



PSE&G

Public Service
Electric and Gas
Company

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Robert L. Mittl General Manager
Nuclear Assurance and Regulation

February 20, 1985

Director of Nuclear Reactor Regulation
U.S. Nuclear Regulatory Commission
7920 Norfolk Avenue
Bethesda, Maryland 20814

Attention: Mr. Albert Schwencer, Chief
Licensing Branch 2
Division of Licensing

Gentlemen:

HOPE CREEK GENERATING STATION
DOCKET NO. 50-354
UPDATED SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND
STATUS OF SAFETY RELATED EQUIPMENT - SORTED BY PURCHASE
ORDER AND BY SYSTEM

As requested by the NRC Licensing Branch in a letter from
A. Schwencer to R. L. Mittl, dated December 11, 1984, Public
Service Electric and Gas Company (PSE&G) hereby provides for
NRC staff review the updated master listing of seismic and
dynamic qualification summary and status of safety-related
equipment, sorted by purchase order in Attachment 1 and by
system in Attachment 2. This listing includes both NSSS and
non-NSSS supplied components.

The revision includes the following:

1. Qualification and Installation Status.
2. Each component identified with individual tag numbers in purchase order and system sorted summary lists.
3. Addendum containing all active non-NSSS supplied self-operated check valves in purchase order and system sorted summary lists.

The legend for the master listing of Seismic and Dynamic
Qualification Summary remains the same as explained in our
submittal of October 19, 1984.

The Energy People

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PDR ADOCK 05000354
PDR A

*Printed
Dist H/048
1/1*

*Add: J. Jackson
A. Lee
G. Bagchi*

2/20/85

Consistent with the NRC methodology of counting of equipment as qualified and installed, the percentage completion is as follows:

	<u>Qualification, Installation, Combination</u>		
Non-NSSS Equipment	97%	96%	96.5%
NSSS Equipment	91%	85%	88%
Non-NSSS plus NSSS	94%	90.5%	92.25%

Please note that our definition of installation of the bulk components under a purchase order is "If one representative component of the group of same size and type is installed, an entire group is considered to be installed," since the remaining components will be installed, tested, and inspected under the same criteria.

PSE&G believes that the information above and attached demonstrates that sufficient progress has been made in the HCGS seismic and dynamic qualification program to enable NRC staff to select equipment for the on-site audit. On this basis, PSE&G hereby requests that a new schedule for this audit be established as soon as possible.

Should you have any questions in this regard, please contact us.

Very truly yours,



Attachment

C D. H. Wagner (w/attach.)
USNRC Licensing Project Manager

A. R. Blough (w/attach.)
USNRC Senior Resident Inspector

ATTACHMENT 1

JOINT NAME: HOPE CREEK JOB NUMBER 108555 DOCKET NUMBER: 00-354 UTILITY: PSE&S A/E: BECHTEL NSSS: GE page 1 of 108

F.O. NUMBER	EQUIPMENT TAG	S	U	P	TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION	CONSIDER	QUAL. METHOD	L WEST	STAT	US	RRS REF	CODES & STDS
								IS: BUILDING IS: AND TO ELEV IN IN: ELEV IN							

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSE&G A/E: RECHTEL NSSS: GE page 2 of 106

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION: IS BLDG IM IS	LOAD CONSIDER: IS	QUAL. METHOD: IS	LOWEST NAT'L FREQ: 11 12 13	STAT: 14 15 16	US IRRS CODES	REF	%
		P				IS	IS	IS	IS	IS			
		I				IS	IS	IS	IS	IS			
		E				IS	IS	IS	IS	IS			
		R				IS	IS	IS	IS	IS			
E-118	108583	A/E	480V MCC		185,206	PHIS0931CFIX	INAINA	IMF	IMD	11 12 13	14 15 16	17 18 19	20 21 22
E-120	1AD417	A/E	125VDC DIST PNL	BROWN	37	PKIDG1301CFIX	INAINA	IMF	IMD	8 12 13	14 15 16	17 18 19	20 21 22
E-120	1BD417	A/E	125VDC DIST PNL	BOVERI	37	PKIDG1301CFIX	INAINA	IMF	IMD	8 12 13	14 15 16	17 18 19	20 21 22
E-120	1CD417	A/E	125VDC DIST PNL	CDP-6	37	PKIDG1301CFIX	INAINA	IMF	IMD	8 12 13	14 15 16	17 18 19	20 21 22
E-120	1DD417	A/E	125VDC DIST PNL		37	PKIDG1301CFIX	INAINA	IMF	IMD	8 12 13	14 15 16	17 18 19	20 21 22
E-121	10D410	A/E	125VDC SWGR	GE	86	PKIDG1301CFIX	INAINA	IMF	IMD	6 15 16	17 18 19	20 21 22	23 24 25
E-121	10D420	A/E	125VDC SWGR	AKD-6	86	PKIDG1301CFIX	INAINA	IMF	IMD	6 15 16	17 18 19	20 21 22	23 24 25
E-121	10D430	A/E	125VDC SWGR		86	PKIDG1301CFIX	INAINA	IMF	IMD	6 15 16	17 18 19	20 21 22	23 24 25
E-121	10D436	A/E	125VDC SWGR		86	PKIDG1301CFIX	INAINA	IMF	IMD	6 15 16	17 18 19	20 21 22	23 24 25
E-121	10D440	A/E	125VDC SWGR		86	PKIDG1301CFIX	INAINA	IMF	IMD	6 15 16	17 18 19	20 21 22	23 24 25
E-121	10D446	A/E	125VDC SWGR		86	PKIDG1301CFIX	INAINA	IMF	IMD	6 15 16	17 18 19	20 21 22	23 24 25
E-121	10D470	A/E	125VDC SWGR		86	PKICR0541CFIX	INAINA	IMF	IMD	6 15 16	17 18 19	20 21 22	23 24 25
E-121	10D480	A/E	125VDC SWGR		86	PKICR0541CFIX	INAINA	IMF	IMD	6 15 16	17 18 19	20 21 22	23 24 25
E-121	10D476	A/E	125VDC SWGR		86	PKIDG1631CFIX	INAINA	IMF	IMD	6 15 16	17 18 19	20 21 22	23 24 25
E-121	10D486	A/E	125VDC SWGR		86	PKIDG1631CFIX	INAINA	IMF	IMD	6 15 16	17 18 19	20 21 22	23 24 25
E-121	10D450	A/E	250VDC SWGR		86	PKICR0541CFIX	INAINA	IMF	IMD	4 12 17	18 19 20	21 22 23	24 25 26
E-121	10D460	A/E	250VDC SWGR		86	PKICR0541CFIX	INAINA	IMF	IMD	4 12 17	18 19 20	21 22 23	24 25 26
E-121	10D251	A/E	250VDC MCC	7700 SERI-	85(1,2,3)	PKIRB0541CFIX	INAINA	IMF	IMD	8 15 16	17 18 19	20 21 22	23 24 25
E-121	10D261	A/E	250VDC MCC	IES FOR MCC	85(1,2,3)	PKIRB0541CFIX	INAINA	IMF	IMD	8 15 16	17 18 19	20 21 22	23 24 25
E-122	1AC680A/B	A/E	AUX CAB (SKIN)	COMSIP	54,45	IRLDG1631CFIX	INAINA	IMF	IMD	18 11 12	13 14 15	16 17 18	19 20 21
E-122	1RC680A/R	A/E	AUX CAB (SKIN)		54,45	IRLDG1631CFIX	INAINA	IMF	IMD	18 11 12	13 14 15	16 17 18	19 20 21
E-122	1CC680A/B	A/E	AUX CAB (SKIN)		54,45	IRLDG1631CFIX	INAINA	IMF	IMD	18 11 12	13 14 15	16 17 18	19 20 21
E-122	1DC680A/B	A/E	AUX CAB (SKIN)		54,45	IRLDG1631CFIX	INAINA	IMF	IMD	18 11 12	13 14 15	16 17 18	19 20 21
E-122	1AC680C/D	A/E	AUX CAB (SKIN)		54,45	IRLDG1631CFIX	INAINA	IMF	IMD	18 11 12	13 14 15	16 17 18	19 20 21
E-122	1RC680C/D	A/E	AUX CAB (SKIN)		54,45	IRLDG1631CFIX	INAINA	IMF	IMD	18 11 12	13 14 15	16 17 18	19 20 21
E-122	1CC680C/D	A/E	AUX CAB (SKIN)		54,45	IRLDG1631CFIX	INAINA	IMF	IMD	18 11 12	13 14 15	16 17 18	19 20 21
E-122	1DC680C/D	A/E	AUX CAB (SKIN)		54,45	IRLDG1631CFIX	INAINA	IMF	IMD	18 11 12	13 14 15	16 17 18	19 20 21
E-122	1(A-D)C680	A/E	PNL DEVICE		65	IRLDG1631CFIX	INAINA	IMF	IMD	18 11 12	13 14 15	16 17 18	19 20 21
E-135	1AW201	A/E	M.V. PEN.	WESTING-	28,43,89-91	IVIRB1141LP1X	INAINA	IMF	IMD	17 17 17	18 19 20	21 22 23	24 25 26
E-135	1BW201	A/E	M.V. PEN.	HOUSE	28,43,89-91	IVIRB1141LP1X	INAINA	IMF	IMD	17 17 17	18 19 20	21 22 23	24 25 26
E-135	1CW201	A/E	M.V. PEN.		28,43,89-91	IVIRB1141LP1X	INAINA	IMF	IMD	17 17 17	18 19 20	21 22 23	24 25 26
E-135	1DW201	A/E	M.V. PEN.		28,43,89-91	IVIRB1141LP1X	INAINA	IMF	IMD	17 17 17	18 19 20	21 22 23	24 25 26
E-135	1EW201	A/E	M.V. PEN.		28,43,89-91	IVIRB1141LP1X	INAINA	IMF	IMD	17 17 17	18 19 20	21 22 23	24 25 26
E-135	1FW201	A/E	M.V. PEN.		28,43,89-91	IVIRB1141LP1X	INAINA	IMF	IMD	17 17 17	18 19 20	21 22 23	24 25 26
E-135	1AW200	A/E	L.V. PEN.		28,43,89-91	IVIRB1111LP1X	INAINA	IMF	IMD	17 17 17	18 19 20	21 22 23	24 25 26
E-135	1BW200	A/E	L.V. PEN.		28,43,89-91	IVIRB1111LP1X	INAINA	IMF	IMD	17 17 17	18 19 20	21 22 23	24 25 26
E-135	1CW200	A/E	L.V. PEN.		28,43,89-91	IVIRB1111LP1X	INAINA	IMF	IMD	17 17 17	18 19 20	21 22 23	24 25 26
E-135	1DW200	A/E	L.V. PEN.		28,43,89-91	IVIRB1111LP1X	INAINA	IMF	IMD	17 17 17	18 19 20	21 22 23	24 25 26
E-135	1AW202	A/E	L.V. PEN.		28,43,89-91	IVIRB1111LP1X	INAINA	IMF	IMD	17 17 17	18 19 20	21 22 23	24 25 26

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSE&G A/E: BECHTEL NSSR: GE page 3 of 108

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT			LOCATION			LOAD	QUAL.	LOWEST			STAT-1		US IRRS	CODES		
			TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	IS Y S IT IM	BLDG AND ELEV	IM U E IN S IT	CONSIDER	METHOD	NATRL FREQ	V HZ	Q IN	I S					
															REQ I N I T Y I N I T Y I N I T Y I N			F IT D IF B IS S I V I Z P A I S E I S R I T Q I T Y I T Y I T Y I T	I Z H

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSE&G A/E: BECHTEL NSSS: GE page 4 of 106

P.O. NUMBER	EQUIPMENT TAG NUMBER	S P	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION: BLDG AND ELEV	LOAD: CONSIDER	DUAL: METHOD	L.WEST: NAT'L FREQ	STAT: US	RRS	CODES
E-139	10X423	1A/E	15kVa XFMR	1SQ 15T3HB	42	1PN1DG1301CW1X	1NA1NA	1NA1MF	1MD 15 10 120	1A 1A	1G51	1A, I
E-139	10X424	1A/E	15kVa XFMR	1SQ 15T3HB	42	1PN1DG1301CW1X	1NA1NA	1NA1MF	1MD 15 10 120	1A 1A	1G51	1A, I
E-139	10X501	1A/E	15kVa XFMR	1SQ 15T3HB	42	1PN1IS0931CW1X	1NA1NA	1NA1MF	1MD 15 10 120	1A 1A	1G51	1A, I
E-139	10X502	1A/E	15kVa XFMR	1SQ 15T3HB	42	1PN1IS0931CW1X	1NA1NA	1NA1MF	1MD 15 10 120	1A 1A	1G51	1A, I
E-139	10X503	1A/E	15kVa XFMR	1SQ 15T3HB	42	1PN1IS0931CW1X	1NA1NA	1NA1MF	1MD 15 10 120	1A 1A	1G51	1A, I
E-139	10X504	1A/E	15kVa XFMR	1SQ 15T3HB	42	1PN1IS0931CW1X	1NA1NA	1NA1MF	1MD 15 10 120	1A 1A	1G51	1A, I
E-139	10Y201	1A/E	120VAC DIST PNL	1BROWN	42	1PN1RB1021CW1X	1NA1NA	1NA1MF	1MD 129 133 133	1A 1A	1G51	1A, I
E-139	10Y202	1A/E	120VAC DIST PNL	1BOVERI	42	1PN1RB1021CW1X	1NA1NA	1NA1MF	1MD 129 133 133	1A 1A	1G51	1A, I
E-139	10Y203	1A/E	120VAC DIST PNL	1CDP-7	42	1PN1RB1021CW1X	1NA1NA	1NA1MF	1MD 129 133 133	1A 1A	1G51	1A, I
E-139	10Y204	1A/E	120VAC DIST PNL		42	1PN1RB0771CW1X	1NA1NA	1NA1MF	1MD 129 133 133	1A 1A	1G51	1A, I
E-139	10Y401	1A/E	120VAC DIST PNL		42	1PN1DG1301CW1X	1NA1NA	1NA1MF	1MD 129 133 133	1A 1A	1G51	1A, I
E-139	10Y402	1A/E	120VAC DIST PNL		42	1PN1DG1301CW1X	1NA1NA	1NA1MF	1MD 129 133 133	1A 1A	1G51	1A, I
E-139	10Y403	1A/E	120VAC DIST PNL		42	1PN1DG1301CW1X	1NA1NA	1NA1MF	1MD 129 133 133	1A 1A	1G51	1A, I
E-139	10Y404	1A/E	120VAC DIST PNL		42	1PN1DG1301CW1X	1NA1NA	1NA1MF	1MD 129 133 133	1A 1A	1G51	1A, I
E-139	10Y411	1A/E	120VAC DIST PNL		42	1PN1DG1301CW1X	1NA1NA	1NA1MF	1MD 129 133 133	1A 1A	1G51	1A, I
E-139	10Y412	1A/E	120VAC DIST PNL		42	1PN1DG1301CW1X	1NA1NA	1NA1MF	1MD 129 133 133	1A 1A	1G51	1A, I
E-139	10Y413	1A/E	120VAC DIST PNL		42	1PN1DG1301CW1X	1NA1NA	1NA1MF	1MD 129 133 133	1A 1A	1G51	1A, I
E-139	10Y414	1A/E	120VAC DIST PNL		42	1PN1DG1301CW1X	1NA1NA	1NA1MF	1MD 129 133 133	1A 1A	1G51	1A, I
E-139	10Y501	1A/E	120VAC DIST PNL		42	1PN1IS0931CW1X	1NA1NA	1NA1MF	1MD 129 133 133	1A 1A	1G51	1A, I
E-139	10Y502	1A/E	120VAC DIST PNL		42	1PN1IS0931CW1X	1NA1NA	1NA1MF	1MD 129 133 133	1A 1A	1G51	1A, I
E-139	10Y503	1A/E	120VAC DIST PNL		42	1PN1IS0931CW1X	1NA1NA	1NA1MF	1MD 129 133 133	1A 1A	1G51	1A, I
E-139	10Y504	1A/E	120VAC DIST PNL		42	1PN1IS0931CW1X	1NA1NA	1NA1MF	1MD 129 133 133	1A 1A	1G51	1A, I
E-150	10D411	1A/E	125V BATTERY	1C&D LC-25	22	1PK1DG1461CF1X	1NA1NA	1NA1MF	1MD 114 116 128	1A 1A	1G51	1A, I
E-150	10D411	1A/E	125V BATTERY	1C&D LC-25	22	1PK1DG1461CF1X	1NA1NA	1NA1MF	1MD 114 116 128	1A 1A	1G51	1A, I
E-150	10D411	1A/E	125V BATTERY	1C&D LC-25	22	1PK1DG1461CF1X	1NA1NA	1NA1MF	1MD 114 116 128	1A 1A	1G51	1A, I
E-150	10D411	1A/E	125V BATTERY	1C&D LC-25	22	1PK1DG1461CF1X	1NA1NA	1NA1MF	1MD 114 116 128	1A 1A	1G51	1A, I
E-150	10D421	1A/E	125V BATTERY	1C&D KC-21	22	1PJ1CR0541CF1X	1NA1NA	1NA1MF	1MD 114 116 128	1A 1A	1G51	1A, I
E-150	10D431	1A/E	125V BATTERY	1C&D KC-9	22	1PJ1CR0541CF1X	1NA1NA	1NA1MF	1MD 114 116 128	1A 1A	1G51	1A, I
E-150	10D447	1A/E	125V BATTERY	1C&D KC-15	22	1PK1DG1631CF1X	1NA1NA	1NA1MF	1MD 114 116 128	1A 1A	1G51	1A, I
E-150	10D447	1A/E	125V BATTERY	1C&D KC-15	22	1PK1DG1631CF1X	1NA1NA	1NA1MF	1MD 114 116 128	1A 1A	1G51	1A, I
E-150	10D412	1A/E	2KA 125V SW	1PRINGLE	37	1PK1DG1461CW1X	1NA1NA	1NA1MF	1MD 122 130 117	1A 1A	1G51	1A, I
E-150	10D412	1A/E	2KA 125V SW	1PRINGLE	37	1PK1DG1461CW1X	1NA1NA	1NA1MF	1MD 122 130 117	1A 1A	1G51	1A, I
E-150	10D412	1A/E	2KA 125V SW	1PRINGLE	37	1PK1DG1461CW1X	1NA1NA	1NA1MF	1MD 122 130 117	1A 1A	1G51	1A, I
E-150	10D412	1A/E	2KA 125V SW	1PRINGLE	37	1PK1DG1461CW1X	1NA1NA	1NA1MF	1MD 122 130 117	1A 1A	1G51	1A, I
E-150	10D422	1A/E	1.2KA 125V SW	1PRINGLE	37	1PJ1CR0541CW1X	1NA1NA	1NA1MF	1MD 122 130 117	1A 1A	1G51	1A, I
E-150	10D432	1A/E	.8KA 125V SW	1PRINGLE	37	1PJ1CR0541CW1X	1NA1NA	1NA1MF	1MD 122 130 117	1A 1A	1G51	1A, I
E-150	10D448	1A/E	.8KA 125V SW	1PRINGLE	37	1PK1DG1631CW1X	1NA1NA	1NA1MF	1MD 122 130 117	1A 1A	1G51	1A, I
E-150	10D448	1A/E	.8KA 125V SW	1PRINGLE	37	1PK1DG1631CW1X	1NA1NA	1NA1MF	1MD 122 130 117	1A 1A	1G51	1A, I
E-151	10D413	1A/E	125V BATT CHGR	1C&D ARR-	38	1PK1DG1461CF1X	1NA1NA	1NA1MF	1MD 133 133 133	1A 1A	1G51	1A, I
E-151	10D413	1A/E	125V BATT CHGR	1150C200F3-4	38	1PK1DG1461CF1X	1NA1NA	1NA1MF	1MD 133 133 133	1A 1A	1G51	1A, I
E-151	10D413	1A/E	125V BATT CHGR	1FOR 125V	38	1PK1DG1461CF1X	1NA1NA	1NA1MF	1MD 133 133 133	1A 1A	1G51	1A, I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSE&G A/E: BECHTEL NSSG: GE page 5 of 108

		S	EQUIPMENT			LOCATION	LOAD	QUAL.	LOWEST	STAT-			
	EQUIPMENT	U									US	IRRS	CODES
P.O.	TAG	P											
NUMBER	NUMBER	L	TYPE AND	MANUFACT	SEISMIC	IS BLDG IM	IS 100:REQ:	IT FIT	DIF/B/S/S:	V	ID	II	STDS
		I	DESCRIPTION	AND	REPORT	Y AND IO	E TY:IM	N E R: E	Hz Hz	Hz	U	IN	
		E		MODEL	NUMBER	IS ELEV IO	I HN:ZFA:	IS E: S R:			IA	IS	
		R		NUMBER		IT IN	S EA:	L IT O: T			IL	IT	
						IM IT	RM:	Y					
E-151	10D413	IA/E	125V BATT CHGR	10MD ARR-	38	PK:DG146:CF:X	NA:NA	NA:MF	MD	>33	>33	>33	IA 1651 A,I
E-151	10D414	IA/E	125V BATT CHGR	130K200F3	38	PK:DG146:CF:X	NA:NA	NA:MF	MD	>33	>33	>33	IA 1651 A,I
E-151	10D414	IA/E	125V BATT CHGR	FOR 125V	38	PK:DG146:CF:X	NA:NA	NA:MF	MD	>33	>33	>33	IA 1651 A,I
E-151	10D414	IA/E	125V BATT CHGR		38	PK:DG146:CF:X	NA:NA	NA:MF	MD	>33	>33	>33	IA 1651 A,I
E-151	10D414	IA/E	125V BATT CHGR		38	PK:DG146:CF:X	NA:NA	NA:MF	MD	>33	>33	>33	IA 1651 A,I
E-151	10D414	IA/E	125V BATT CHGR		38	PK:DG146:CF:X	NA:NA	NA:MF	MD	>33	>33	>33	IA 1651 A,I
E-151	10D414	IA/E	125V BATT CHGR		38	PK:DG146:CF:X	NA:NA	NA:MF	MD	>33	>33	>33	IA 1651 A,I
E-151	10D444	IA/E	125V BATT CHGR		38	PK:DG163:CF:X	NA:NA	NA:MF	MD	>33	>33	>33	IA 1651 A,I
E-151	10D444	IA/E	125V BATT CHGR		38	PK:DG163:CF:X	NA:NA	NA:MF	MD	>33	>33	>33	IA 1651 A,I
E-151	10D423	IA/E	250V BATT CHGR	10MD ARR-	38	PJ:CR054:CF:X	NA:NA	NA:MF	MD	15	123	>33	IA 1651 A,I
E-151	10D433	IA/E	250V BATT CHGR	1260HK50F3	38	PJ:CR054:CF:X	NA:NA	NA:MF	MD	15	123	>33	IA 1651 A,I
E-151	10D424	IA/E	250V BATT CHGR	FOR 250V	38	PJ:CR054:CF:X	NA:NA	NA:MF	MD	15	123	>33	IA 1651 A,I
E-153A	1AJ481	IA/E	INSTR PWR PNL	SIMMONDS	17	PN:CR137:CF:X	NA:NA	NA:MF	MD	>33	>33	>33	IA 1651 A,I
E-153A	1BJ481	IA/E	INSTR PWR PNL		17	PN:CR124:CF:X	NA:NA	NA:MF	MD	>33	>33	>33	IA 1651 A,I
E-153A	1CJ481	IA/E	INSTR PWR PNL		17	PN:CR137:CF:X	NA:NA	NA:MF	MD	>33	>33	>33	IA 1651 A,I
E-153A	1DJ481	IA/E	INSTR PWR PNL		17	PN:CR124:CF:X	NA:NA	NA:MF	MD	>33	>33	>33	IA 1651 A,I
E-153B	1AJ482	IA/E	11E 225A PNLBD	ECS	4	PN:DG163:CF:X	NA:NA	NA:MF	MD	121	117	6	IA 1651 A,I
E-153B	1BJ482	IA/E	11E 225A PNLBD		4	PN:DG163:CF:X	NA:NA	NA:MF	MD	121	117	6	IA 1651 A,I
E-153B	1CJ482	IA/E	11E 225A PNLBD		4	PN:DG163:CF:X	NA:NA	NA:MF	MD	121	117	6	IA 1651 A,I
E-153B	1DJ482	IA/E	11E 225A PNLBD		4	PN:DG163:CF:X	NA:NA	NA:MF	MD	121	117	6	IA 1651 A,I
E-153B	1YF401	IA/E	11E 100A FUSE PNL		4	PN:CR102:CF:X	NA:NA	NA:MF	MD	121	117	6	IA 1651 A,I
E-153B	1YF402	IA/E	11E 100A FUSE PNL		4	PN:CR102:CF:X	NA:NA	NA:MF	MD	121	117	6	IA 1651 A,I
E-153B	1YF403	IA/E	11E 100A FUSE PNL		4	PN:CR102:CF:X	NA:NA	NA:MF	MD	121	117	6	IA 1651 A,I
E-153B	1YF404	IA/E	11E 100A FUSE PNL		4	PN:CR102:CF:X	NA:NA	NA:MF	MD	121	117	6	IA 1651 A,I
E-154	1AD481	IA/E	20kVa UPS	CYBEREX	64	PN:CR137:CF:X	NA:NA	NA:MF	MD	12	111	>33	IA 1651 A,I
E-154	1BD481	IA/E	20kVa UPS		64	PN:CR124:CF:X	NA:NA	NA:MF	MD	12	111	>33	IA 1651 A,I
E-154	1CD481	IA/E	20kVa UPS		64	PN:CR137:CF:X	NA:NA	NA:MF	MD	12	111	>33	IA 1651 A,I
E-154	1DD481	IA/E	20kVa UPS		64	PN:CR124:CF:X	NA:NA	NA:MF	MD	12	111	>33	IA 1651 A,I
E-154	1DD485	IA/E	20kVa UPS		64	RJ:DG163:CF:X	NA:NA	NA:MF	MD	12	111	>33	IA 1651 A,I
E-154	1DD496	IA/E	20kVa UPS		64	QF:CR137:CF:X	NA:NA	NA:MF	MD	12	111	>33	IA 1651 A,I
E-154	0AD495	IA/E	20kVa UPS		64	RG:CR137:CF:X	NA:NA	NA:MF	MD	12	111	>33	IA 1651 A,I
E-154	1AD482	IA/E	20kVa UPS		64	PN:DG163:CF:X	NA:NA	NA:MF	MD	12	111	>33	IA 1651 A,I
E-154	1BD482	IA/E	20kVa UPS		64	PN:DG163:CF:X	NA:NA	NA:MF	MD	12	111	>33	IA 1651 A,I
E-154	1CD482	IA/E	20kVa UPS		64	PN:DG163:CF:X	NA:NA	NA:MF	MD	12	111	>33	IA 1651 A,I
E-154	1DD482	IA/E	20kVa UPS		64	PN:DG163:CF:X	NA:NA	NA:MF	MD	12	111	>33	IA 1651 A,I
E-154	1AD492	IA/E	20kVa UPS		64	RJ:DG163:CF:X	NA:NA	NA:MF	MD	12	111	>33	IA 1651 A,I
E-154	1BD492	IA/E	20kVa UPS		64	RJ:DG163:CF:X	NA:NA	NA:MF	MD	12	111	>33	IA 1651 A,I
E-154	1CD492	IA/E	20kVa UPS		64	RJ:DG163:CF:X	NA:NA	NA:MF	MD	12	111	>33	IA 1651 A,I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

JOB NUMBER 10855

DOCKET NUMBER: 58-354

A/E: BECHTEL

A/E: BECHTEL N S S: GE

page 6 of 108

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION BLDG AND ELEVATION	LOAD SODIUM EQUIPMENT	QUALITY INSTRUMENT	LOWEST NATRL FREQ	STAIRS USRRS	CODES & STDS		
J-200	10C651A (SKIN)	IA/E	OPER. CONS.	BAILEY	12415 (1-3)	RL CR1371CFXINA	NA	NA	>33	>33	BIAG51	A, I	
J-200	10C651B (SKIN)	IA/E	OPER. CONS.	BAILEY	12415 (1-3)	RL CR1371CFXINA	NA	NA	>33	>33	BIAG51	A, I	
J-200	10C651C (SKIN)	IA/E	OPER. CONS.	BAILEY	12415 (1-3)	RL CR1371CFXINA	NA	NA	>33	>33	BIAG51	A, I	
J-200	10C651D (SKIN)	IA/E	OPER. CONS.	BAILEY	12415 (1-3)	RL CR1371CFXINA	NA	NA	>33	>33	BIAG51	A, I	
J-200	10C651E (SKIN)	IA/E	OPER. CONS.	BAILEY	12415 (1-3)	RL CR1371CFXINA	NA	NA	>33	>33	BIAG51	A, I	
J-200	10C650A (SKIN)	IA/E	VERT. BD.	BAILEY	12415 (1-3)	RL CR1371CFXINA	NA	NA	23	28	BIAG51	A, I	
J-200	10C650B (SKIN)	IA/E	VERT. BD.	BAILEY	12415 (1-3)	RL CR1371CFXINA	NA	NA	23	28	BIAG51	A, I	
J-200	10C650C (SKIN)	IA/E	VERT. BD.	BAILEY	12415 (1-3)	RL CR1371CFXINA	NA	NA	23	28	BIAG51	A, I	
J-200	10C650D (SKIN)	IA/E	VERT. BD.	BAILEY	12415 (1-3)	RL CR1371CFXINA	NA	NA	23	28	BIAG51	A, I	
J-200	10C650E (SKIN)	IA/E	VERT. BD.	BAILEY	12415 (1-3)	RL CR1371CFXINA	NA	NA	23	28	BIAG51	A, I	
J-200	1AC652 (SKIN)	IA/E	1E LOG CAB	BAILEY QN	13210	RL CR1021CFXINA	NA	MF	MD	16	23	BIAG51	A, I
J-200	1BC652 (SKIN)	IA/E	1E LOG CAB	BAILEY QN	13210	RL CR1021CFXINA	NA	MF	MD	16	23	BIAG51	A, I
J-200	1CC652 (SKIN)	IA/E	1E LOG CAB	BAILEY QN	13210	RL CR1021CFXINA	NA	MF	MD	16	23	BIAG51	A, I
J-200	1DC652 (SKIN)	IA/E	1E LOG CAB	BAILEY QN	13210	RL CR1021CFXINA	NA	MF	MD	16	23	BIAG51	A, I
J-200	1AC655 (SKIN)	IA/E	1E ANALOG CAB.	BAILEY QN	13210	RL DG1631CFXINA	NA	MF	MD	16	23	BIAG51	A, I
J-200	1BC655 (SKIN)	IA/E	1E ANALOG CAB.	BAILEY QN	13210	RL DG1631CFXINA	NA	MF	MD	16	23	BIAG51	A, I
J-200	1CC655 (SKIN)	IA/E	1E ANALOG CAB.	BAILEY QN	13210	RL DG1631CFXINA	NA	MF	MD	16	23	BIAG51	A, I
J-200	1DC655 (SKIN)	IA/E	1E ANALOG CAB.	BAILEY QN	13210	RL DG1631CFXINA	NA	MF	MD	16	23	BIAG51	A, I
J-200	1AC657 (SKIN)	IA/E	1E TERM. CAB.	BAILEY QN	13210	RL CR1021CFXINA	NA	MF	MD	16	23	BIAG51	A, I
J-200	1BC657 (SKIN)	IA/E	1E TERM. CAB.	BAILEY QN	13210	RL CR1021CFXINA	NA	MF	MD	16	23	BIAG51	A, I
J-200	1CC657 (SKIN)	IA/E	1E TERM. CAB.	BAILEY QN	13210	RL CR1021CFXINA	NA	MF	MD	16	23	BIAG51	A, I
J-200	1DC657 (SKIN)	IA/E	1E TERM. CAB.	BAILEY QN	13210	RL CR1021CFXINA	NA	MF	MD	16	23	BIAG51	A, I
J-200	724020AAAN1WAA	IA/E	LOGIC UNIT	BAILEY	I NOT REC'D	RL DG1631CMXINA	NA	MF	MD	*	*	BIAG200	A, I
J-200	775321ABBN2WAA	IA/E	INDICATOR	BAILEY	13204A-E12-775	RL CR1371CMXINA	NA	MF	MD	*	*	BIAG200	A, I
J-200	6624266A2	IA/E	RLY AUX ASS'Y	BAILEY	13214	RL CR1021CMXINA	NA	MF	MD	*	*	BIAG200	A, I
J-200	722001AAAN2	IA/E	MANUAL UNIT	BAILEY	13210	RL DG1631CMXINA	NA	MF	MD	*	*	BIAG200	A, I
J-200	746110AAAN2	IA/E	SIGNAL LMTR	BAILEY	13201-E92-746	RL DG1631CMXINA	NA	MF	MD	*	*	BIAG200	A, I
J-200	781213AAAN1	IA/E	CONTROL UNIT	BAILEY	13101A-E92-781	RL DG1631CMXINA	NA	MF	MD	*	*	BIAG200	A, I
J-200	772325CB9N2WAA	IA/E	RECORDER	BAILEY	13202-E12-722	RL CR1371CMXINA	NA	MF	MD	*	*	BIAG200	A, I
J-200	740111AAAN2	IA/E	MV/V CONVRTR	BAILEY	13201-E92-740	RL DG1631CMXINA	NA	MF	MD	*	*	BIAG200	A, I
J-200	740311CAAN2	IA/E	MV/V CONVRTR	BAILEY	13201-E92-740	RL DG1631CMXINA	NA	MF	MD	*	*	BIAG200	A, I
J-200	6632173D1	IA/E	DELAY MODULE	BAILEY	13101A-E93-76	RL CR1021CMXINA	NA	MF	MD	*	*	BIAG200	A, I
J-200	6631307B1	IA/E	FUSE MODULE	BAILEY	13101A-E93-78	RL CR1021CMXINA	NA	MF	MD	*	*	BIAG200	A, I
J-200	6631291A1	IA/E	LOGIC MODULE	BAILEY	I NOT REC'D	RL CR1021CMXINA	NA	MF	MD	*	*	BIAG200	A, I
J-200	R2333337X	IA/E	RZ MODULE	BAILEY	13213	RL CR1371CMXINA	NA	MF	MD	*	*	BIAG200	A, I
J-200	6631255D1	IA/E	PWR SUP MON	BAILEY	I NOT REC'D	RL CR1021CMXINA	NA	MF	MD	*	*	BIAG200	A, I
J-200	6631314A2	IA/E	XMTR, OPTIC	BAILEY	13102-E14-10	RL CR1021CMXINA	NA	MF	MD	*	*	BIAG200	A, I
J-200	6632614A2	IA/E	RCVR, OPTIC	BAILEY	13102-E14-10	RL DG1631CMXINA	NA	MF	MD	*	*	BIAG200	A, I
J-200	1946747A2	IA/E	FBR OPT CABLE	BAILEY	13102-E14-10	RL CR1021CMXINA	NA	MF	MD	*	*	BIAG200	A, I
J-200	6632205A1	IA/E	AUCTIONR PNL	BAILEY	13201A-E93-79	RL CR1021CMXINA	NA	MF	MD	*	*	BIAG200	A, I
J-200	1945173A3	IA/E	BACKPLATE	BAILEY	13501A-B90-BKPLT	RL DG1631CMXINA	NA	MF	MD	*	*	BIAG200	A, I
J-200	1946548A1	IA/E	BACKPLATE	BAILEY	13501A-B90-BKPLT	RL CR1021CMXINA	NA	MF	MD	*	*	BIAG200	A, I
J-200	1946548A3	IA/E	BACKPLATE	BAILEY	13501A-B90-BKPLT	RL DG1631CMXINA	NA	MF	MD	*	*	BIAG200	A, I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

JOB NUMBER 10855

DOCKET NUMBER: 50-354

A/E: BECHTEL ASS: GE

page 7 of 168

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION BLDG AND IO ELEV	LOAD S/D REQ IN IE	QUALITY METHOD IN IE	LOWEST NATRL FREQ IN HZ	STATUS US:RRS	CODES & STDS
J-200	6629106A2	IA/E	DC FUSE PNL	BAILEY	13501A-DC-FS-PNL5	IRL:DG163	CMIXINAINA	INAFIMFMD	* * * *	IAIAJ200A,I	
J-200	6629106A9	IA/E	DC FUSE PNL	BAILEY	13501A-DC-FS-PNL5	IRL:DG163	CMIXINAINA	INAFIMFMD	* * * *	IAIAJ200A,I	
J-200	6633250A1	IA/E	PWR DIST PNL	BAILEY	13501A-CK-BAKR	IRL:DG163	CMIXINAINA	INAFIMFMD	* * * *	IAIAJ200A,I	
J-200	6633423A1	IA/E	PWR DIST PNL	BAILEY	13501A-CK-BAKR	IRL:CR102	CMIXINAINA	INAFIMFMD	* * * *	IAIAJ200A,I	
J-200	6629046A2	IA/E	TERMINAL PNL	BAILEY	13209	IRL:DG163	CMIXINAINA	INAFIMFMD	* * * *	IAIAJ200A,I	
J-200	663006A13	IA/E	LAMBDA PWR SUP	BAILEY	1 NOT REC'D	IRL:DG163	CMIXINAINA	INAFIMFMD	* * * *	IAIAJ200A,I	
J-200	6633415A1	IA/E	9V DC PWR SUP	BAILEY	13202A-862-125-2	IRL:CR102	CMIXINAINA	INAFIMFMD	* * * *	IAIAJ200A,I	
J-200	6633415A3	IA/E	24V DC PWR SUP	BAILEY	13202A-862-125-2	IRL:CR102	CMIXINAINA	INAFIMFMD	* * * *	IAIAJ200A,I	
J-200	6633415A2	IA/E	125V DC PWR SUP	BAILEY	13202A-862-125-2	IRL:CR102	CMIXINAINA	INAFIMFMD	* * * *	IAIAJ200A,I	
J-200	6200K6060700	IA/E	VOLTAGE DIVIDER	BAILEY	13201-E98-761	IRL:DG163	CMIXINAINA	INAFIMFMD	* * * *	IAIAJ200A,I	
J-200	761200AAAN1	IA/E	761 RACK	BAILEY	13261	IRL:DG163	CMIXINAINA	INAFIMFMD	* * * *	IAIAJ200A,I	
J-200	762010/020/100AAAN1	IA/E	762 SHELF	BAILEY	13211	IRL:CR137	CMIXINAINA	INAFIMFMD	* * * *	IAIAJ200A,I	
J-200	763100TABN1	IA/E	763 CABLE	BAILEY	13211	IRL:DG163	CMIXINAINA	INAFIMFMD	* * * *	IAIAJ200A,I	
J-200	6628835A4	IA/E	ENAB INDIC MOD	BAILEY	1 NOT REC'D	IRL:DG163	CMIXINAINA	INAFIMFMD	* * * *	IAIAJ200A,I	
J-200	6625070A1	IA/E	820 PWR SUP MON	BAILEY	1 NOT REC'D	IRL:DG163	CMIXINAINA	INAFIMFMD	* * * *	IAIAJ200A,I	
J-200	6629171E1	IA/E	820 AUX RLY	BAILEY	1 NOT REC'D	IRL:DG163	CMIXINAINA	INAFIMFMD	* * * *	IAIAJ200A,I	
J-200	6630030A8	IA/E	882/885 COV PLT	BAILEY	14203A-MISC-QN	IRL:DG163	CMIXINAINA	INAFIMFMD	* * * *	IAIAJ200A,I	
J-200	6629445A1	IA/E	862/890 MTG CAS	BAILEY	13501A-890-BKPLT	IRL:DG163	CMIXINAINA	INAFIMFMD	* * * *	IAIAJ200A,I	
J-200	6631714A3	IA/E	820 AUCTION PNL	BAILEY	13201A-E93-79	IRL:DG163	CMIXINAINA	INAFIMFMD	* * * *	IAIAJ200A,I	
J-200	6631714A4	IA/E	820 AUCTION PNL	BAILEY	13201A-E93-79	IRL:DG163	CMIXINAINA	INAFIMFMD	* * * *	IAIAJ200A,I	
J-200	745110AAAN2	IA/E	745 ALARM MOD	BAILEY	13219	IRL:DG163	CMIXINAINA	INAFIMFMD	* * * *	IAIAJ200A,I	
J-200	745210AAAN2MAZ	IA/E	745 ALARM MOD	BAILEY	13219	IRL:DG163	CMIXINAINA	INAFIMFMD	* * * *	IAIAJ200A,I	
J-200	6626274A4	IA/E	762 SW MOD	BAILEY	13101A-762-SWCH	IRL:DG163	CMIXINAINA	INAFIMFMD	* * * *	IAIAJ200A,I	
J-200	6631239A1	IA/E	CONTACT OUTPUT	BAILEY	13215	IRL:DG163	CMIXINAINA	INAFIMFMD	* * * *	IAIAJ200A,I	
J-200	6631044C1 W/EN	IA/E	MULT DIG INPUT	BAILEY	13101-E14-8	IRL:DG163	CMIXINAINA	INAFIMFMD	* * * *	IAIAJ200A,I	
J-200	663140BF1	IA/E	MULT DIG OUTPUT	BAILEY	13101-E14-8	IRL:DG163	CMIXINAINA	INAFIMFMD	* * * *	IAIAJ200A,I	
J-200	6615661A16	IA/E	S/D RELAY	BAILEY	1 NOT REC'D	IRL:DG163	CMIXINAINA	INAFIMFMD	* * * *	IAIAJ200A,I	
J-200	6615661A25	IA/E	S/D RELAY	BAILEY	1 NOT REC'D	IRL:CR102	CMIXINAINA	INAFIMFMD	* * * *	IAIAJ200A,I	
J-200	6615661A26	IA/E	S/D RELAY	BAILEY	1 NOT REC'D	IRL:CR102	CMIXINAINA	INAFIMFMD	* * * *	IAIAJ200A,I	
J-200	6615661A27	IA/E	S/D RELAY	BAILEY	1 NOT REC'D	IRL:CR102	CMIXINAINA	INAFIMFMD	* * * *	IAIAJ200A,I	
J-200	1947362A1	IA/E	S/D RELAY	BAILEY	1 NOT REC'D	IRL:CR102	CMIXINAINA	INAFIMFMD	* * * *	IAIAJ200A,I	
J-200	6627407A2	IA/E	RELAY PANEL	BAILEY	1 NOT REC'D	IRL:CR102	CMIXINAINA	INAFIMFMD	* * * *	IAIAJ200A,I	
J-200	6629707A1	IA/E	RELAY PANEL	BAILEY	1 NOT REC'D	IRL:DG163	CMIXINAINA	INAFIMFMD	* * * *	IAIAJ200A,I	
J-200	E20/E30	IA/E	CUTLER-HAMR SW	BAILEY	14402A-CUT-HAM	IRL:CR137	CMIXINAINA	INAFIMFMD	* * * *	IAIAJ200A,I	
J-200	1947137A1	IA/E	WIRE/CABLE TRAY	BAILEY	14203A-MISC-QN	IRL:CR137	CMIXINAINA	INAFIMFMD	* * * *	IAIAJ200A,I	
J-200	1947137A2	IA/E	WIRE/CABLE TRAY	BAILEY	14203A-MISC-QN	IRL:CR137	CMIXINAINA	INAFIMFMD	* * * *	IAIAJ200A,I	
J-200	1947138A1	IA/E	WIRE/CABLE TRAY	BAILEY	14203A-MISC-QN	IRL:CR137	CMIXINAINA	INAFIMFMD	* * * *	IAIAJ200A,I	
J-200	1947138A2	IA/E	WIRE/CABLE TRAY	BAILEY	14203A-MISC-QN	IRL:CR137	CMIXINAINA	INAFIMFMD	* * * *	IAIAJ200A,I	
J-200	1947225A15	IA/E	POWER BUS ASSY	BAILEY	13501A-890-BKPLT	IRL:DG163	CMIXINAINA	INAFIMFMD	* * * *	IAIAJ200A,I	
J-200	6631937A2	IA/E	CON PNL (8027)	BAILEY	13217	IRL:DG163	CMIXINAINA	INAFIMFMD	* * * *	IAIAJ200A,I	
J-200	6632210A1	IA/E	SUMM ALARM PNL	BAILEY	14501-ALARM-PNL	IRL:CR102	CMIXINAINA	INAFIMFMD	* * * *	IAIAJ200A,I	
J-200	6627892A1	IA/E	CONNECTOR PNL	BAILEY	1 NOT REC'D	IRL:DG163	CMIXINAINA	INAFIMFMD	* * * *	IAIAJ200A,I	
J-200	6634535A1	IA/E	SMOKE IND PNL	BAILEY	1 NOT REC'D	IRL:DG163	CMIXINAINA	INAFIMFMD	* * * *	IAIAJ200A,I	

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&G

A/E: BECHTEL/SSS: GE

page 8 of 108

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAIR USIRRS	CODES & STDS
		P L I E R				IS IY IS IT	BLDG AND IO	SIODIITYIN	REQA N IE IE	IF/BIS/SI V IQI I	REF
J-200	6634820A1	A/E	SMOKE IND PNL	BAILEY	4203A-MISC-QN	RL	CR102	CMIXINAINA	INAMFIMDI	* * *	AIAIJ200A,I
J-200	6634820A2	A/E	SMOKE IND PNL	BAILEY	4203A-MISC-QN	RL	CR102	CMIXINAINA	INAMFIMDI	* * *	AIAIJ200A,I
J-200	6634820A3	A/E	SMOKE IND PNL	BAILEY	NOT REC'D	RL	CR102	CMIXINAINA	INAMFIMDI	* * *	AIAIJ200A,I
J-200	744110AAAN2	A/E	DIFF. ALARM	BAILEY	3201-E92-744	RL	DG163	CMIXINAINA	INAMFIMDI	* * *	AIAIJ200A,I
J-200	750010AAAN2	A/E	750 SQ RT EXT	BAILEY	3204-E92-750	RL	DG163	CMIXINAINA	INAMFIMDI	* * *	AIAIJ200A,I
J-200	752410AAAN2	A/E	752 SUMMER	BAILEY	3203A-E92-752	RL	DG163	CMIXINAINA	INAMFIMDI	* * *	AIAIJ200A,I
J-200	766100BAAN2	A/E	SIG RES UNIT	BAILEY	3203A-E98-766	RL	DG163	CMIXINAINA	INAMFIMDI	* * *	AIAIJ200A,I
J-200	6633246A1	A/E	SIG RES PNL	BAILEY	3203A-E98-766	RL	DG163	CMIXINAINA	INAMFIMDI	* * *	AIAIJ200A,I
J-200	194402A4	A/E	AC TERM BLOCK	BAILEY	3208	RL	CR102	CMIXINAINA	INAMFIMDI	* * *	AIAIJ200A,I
J-200	194402A8	A/E	AC TERM BLOCK	BAILEY	3208	RL	CR102	CMIXINAINA	INAMFIMDI	* * *	AIAIJ200A,I
J-200	194402A12	A/E	AC TERM BLOCK	BAILEY	3208	RL	DG163	CMIXINAINA	INAMFIMDI	* * *	AIAIJ200A,I
J-200	RY1300	A/E	RY INDICATORS	BAILEY	3203A-E12-9	RL	CR137	CMIXINAINA	INAMFIMDI	* * *	AIAIJ200A,I
J-200	RY2110	A/E	RY INDICATORS	BAILEY	3203A-E12-9	RL	CR137	CMIXINAINA	INAMFIMDI	* * *	AIAIJ200A,I
J-200	RY2220	A/E	RY INDICATORS	BAILEY	3203A-E12-9	RL	CR137	CMIXINAINA	INAMFIMDI	* * *	AIAIJ200A,I
J-200	RY2330	A/E	RY INDICATORS	BAILEY	3203A-E12-9	RL	CR137	CMIXINAINA	INAMFIMDI	* * *	AIAIJ200A,I
J-200	6630006A4	A/E	24V DC PWR SUP	BAILEY	5203-PWP-SUP	RL	DG163	CMIXINAINA	INAMFIMDI	* * *	AIAIJ200A,I
J-201	1AC201	A/E	SACS REM CTRL	COMSIP	43(5)	EA	RB102	CFIXINAI	ID INAINA	11 17	>33AIAIG51 A,I
J-201	1BC201	A/E	SACS REM CTRL	COMSIP	43(5)	EA	RB102	CFIXINAI	ID INAINA	11 17	>33AIAIG51 A,I
J-201	1CC201	A/E	SACS REM CTRL	COMSIP	43(6)	EA	RB102	CFIXINAI	ID INAINA	18 12	>33AIAIG51 A,I
J-201	1DC201	A/E	SACS REM CTRL	COMSIP	43(6)	EA	RB102	CFIXINAI	ID INAINA	18 12	>33AIAIG51 A,I
J-201	1OC399	A/E	REM. SHUTDOWN PNL	COMSIP	43(2)	SV	RA137	CFIXINAI	ID INAINA	7 9	9AIAIG51 A,I
J-201	1AC516	A/E	S.W.PMP R.C.PNL	COMSIP	43(3)	EP	IS107	CFIXINAI	ID INAINA	15 121	>33AIAIG51 A,I
J-201	1BC516	A/E	S.W.PMP R.C.PNL	COMSIP	43(3)	EP	IS107	CFIXINAI	ID INAINA	15 121	>33AIAIG51 A,I
J-201	1CC516	A/E	S.W.PMP R.C.PNL	COMSIP	43(3)	EP	IS107	CFIXINAI	ID INAINA	15 121	>33AIAIG51 A,I
J-201	1DC516	A/E	S.W.PMP R.C.PNL	COMSIP	43(3)	EP	IS107	CFIXINAI	ID INAINA	15 121	>33AIAIG51 A,I
J-201	1(A-D)C201	A/E	PNL DEVICES	COMSIP	66	EG	RB102	CMIXINAINA	INAMFIMDI	* * *	IBIAIJ201A,I
J-201	1OC399	A/E	PNL DEVICES	COMSIP	67	SV	RA137	CMIXINAINA	INAMFIMDI	* * *	IBIAIJ201A,I
J-201	1(A-D)(516)	A/E	PNL DEVICES	COMSIP	67	EA	IS107	CMIXINAINA	INAMFIMDI	* * *	IBIAIJ201A,I
J-301	1EC-FT4682	A/E	FLOW XMTR	TOBAR(32)	11,12,50,58,59	EC	RB162	RSIXINAINA	INAMFIMDI	* * *	AIAIG11 A,I
J-301	1EG-FT2549A1	A/E	FLOW XMTR	TOBAR(32)	11,12,50,58,59	EG	RB102	RSIXINAINA	INAMFIMDI	* * *	AIAIG11 A,I
J-301	1EG-FT2549B1	A/E	FLOW XMTR	TOBAR(32)	11,12,50,58,59	EG	RB102	RSIXINAINA	INAMFIMDI	* * *	AIAIG11 A,I
J-301	1BC-FT4435	A/E	FLOW XMTR	TOBAR(32)	11,12,50,58,59	BC	RB077	RSIXINAINA	INAMFIMDI	* * *	AIAIG11 A,I
J-301	1EC-FT4649A	A/E	FLOW XMTR	TOBAR(32)	11,12,50,58,59	EC	RB162	RSIXINAINA	INAMFIMDI	* * *	AIAIG11 A,I
J-301	1EC-FT4649B	A/E	FLOW XMTR	TOBAR(32)	11,12,50,58,59	EC	RB162	RSIXINAINA	INAMFIMDI	* * *	AIAIG11 A,I
J-301	1GJ-FT9648A1	A/E	FLOW XMTR	TOBAR(32)	11,12,50,58,59	GJ	CR155	RSIXINAINA	INAMFIMDI	* * *	AIAIG11 A,I
J-301	1GJ-FT9648A2	A/E	FLOW XMTR	TOBAR(32)	11,12,50,58,59	GJ	CR155	RSIXINAINA	INAMFIMDI	* * *	AIAIG11 A,I
J-301	1GJ-FT9648A3	A/E	FLOW XMTR	TOBAR(32)	11,12,50,58,59	GJ	CR155	RSIXINAINA	INAMFIMDI	* * *	AIAIG11 A,I
J-301	1GJ-FT9648B1	A/E	FLOW XMTR	TOBAR(32)	11,12,50,58,59	GJ	CR155	RSIXINAINA	INAMFIMDI	* * *	AIAIG11 A,I
J-301	1GJ-FT9648B2	A/E	FLOW XMTR	TOBAR(32)	11,12,50,58,59	GJ	CR155	RSIXINAINA	INAMFIMDI	* * *	AIAIG11 A,I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&G

A/E: RECHTELNGSS: GE

page 9 of 10B

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION	LOAD CONSIDERATION	QUAL. METHOD	LOWEST NATRL FREQ	STATUS	CODES
						BLDG AND ELEV	INSTRUMENTATION	ANALYSIS	PERIOD	SEISMIC	STATUS
J-301	1GJ-FT9648B3	A/E	FLOW XMTR	TOBAR (32)	11,12,50,58,59	IGJCR155	RSXINA	NA	NA	NA	NA
J-301	1FC-FT4158	A/E	FLOW XMTR	TOBAR (32)	11,12,50,58,59	FCRB054	RSXINA	NA	NA	NA	NA
J-301	1EG-FT2549B3	A/E	FLOW XMTR	TOBAR (32)	11,12,51,58,59	EGRB102	RSXINA	NA	NA	NA	NA
J-301	1KP-FT6053A	A/E	FLOW XMTR	TOBAR (32)	11,12,50,58,59	KPRB102	RSXINA	NA	NA	NA	NA
J-301	1KP-FT6053B	A/E	FLOW XMTR	TOBAR (32)	11,12,50,58,59	KPRB102	RSXINA	NA	NA	NA	NA
J-301	1GJ-FT9666A1	A/E	FLOW XMTR	TOBAR (32)	11,12,50,58,59	IGJDB178	RSXINA	NA	NA	NA	NA
J-301	1EG-FT2511A	A/E	FLOW XMTR	TOBAR (32)	11,12,50,58,59	EGRB077	RSXINA	NA	NA	NA	NA
J-301	1EG-FT2511B	A/E	FLOW XMTR	TOBAR (32)	11,12,50,58,59	EGRB077	RSXINA	NA	NA	NA	NA
J-301	1EG-FT2544A	A/E	FLOW XMTR	TOBAR (32)	11,12,50,58,59	EGRB102	RSXINA	NA	NA	NA	NA
J-301	1EG-FT2544B	A/E	FLOW XMTR	TOBAR (32)	11,12,50,58,59	EGRB102	RSXINA	NA	NA	NA	NA
J-301	1EG-FT2544C	A/E	FLOW XMTR	TOBAR (32)	11,12,50,58,59	EGRB102	RSXINA	NA	NA	NA	NA
J-301	1EG-FT2544D	A/E	FLOW XMTR	TOBAR (32)	11,12,50,58,59	EGRB102	RSXINA	NA	NA	NA	NA
J-301	1BC-FT4461A	A/E	FLOW XMTR	TOBAR (32)	11,12,50,58,59	BCRB077	RSXINA	NA	NA	NA	NA
J-301	1BC-FT4461B	A/E	FLOW XMTR	TOBAR (32)	11,12,50,58,59	BCRB077	RSXINA	NA	NA	NA	NA
J-301	1BC-FT4462A	A/E	FLOW XMTR	TOBAR (32)	11,12,50,58,59	BCRB102	RSXINA	NA	NA	NA	NA
J-301	1BC-FT4462B	A/E	FLOW XMTR	TOBAR (32)	11,12,50,58,59	BCRB077	RSXINA	NA	NA	NA	NA
J-301	1GJ-FT9666A2	A/E	FLOW XMTR	TOBAR (32)	11,12,50,58,59	IGJDB178	RSXINA	NA	NA	NA	NA
J-301	1GK-FT9594A	A/E	FLOW XMTR	TOBAR (32)	11,12,50,58,59	GKCR155	RSXINA	NA	NA	NA	NA
J-301	1GK-FT9594B	A/E	FLOW XMTR	TOBAR (32)	11,12,50,58,59	GKCR155	RSXINA	NA	NA	NA	NA
J-301	1BB-FTN014A	A/E	FLOW XMTR	TOBAR (32)	12,49,58,59,64,65	BBRB077	RSXINA	NA	NA	NA	NA
J-301	1BB-FTN014B	A/E	FLOW XMTR	TOBAR (32)	12,49,58,59,64,65	BBRB077	RSXINA	NA	NA	NA	NA
J-301	1BB-FTN014C	A/E	FLOW XMTR	TOBAR (32)	12,49,58,59,64,65	BBRB077	RSXINA	NA	NA	NA	NA
J-301	1BB-FTN014D	A/E	FLOW XMTR	TOBAR (32)	12,49,58,59,64,65	BBRB077	RSXINA	NA	NA	NA	NA
J-301	1BB-FTN024A	A/E	FLOW XMTR	TOBAR (32)	12,49,58,59,64,65	BBRB077	RSXINA	NA	NA	NA	NA
J-301	1BB-FTN024B	A/E	FLOW XMTR	TOBAR (32)	12,49,58,59,64,65	BBRB077	RSXINA	NA	NA	NA	NA
J-301	1BB-FTN024C	A/E	FLOW XMTR	TOBAR (32)	12,49,58,59,64,65	BBRB077	RSXINA	NA	NA	NA	NA
J-301	1BB-FTN024D	A/E	FLOW XMTR	TOBAR (32)	12,49,58,59,64,65	BBRB077	RSXINA	NA	NA	NA	NA
J-301	1GU-FT9394A	A/E	FLOW XMTR	TOBAR (32)	11,12,50,58,59	GURB132	RSXINA	NA	NA	NA	NA
J-301	1GU-FT9394B	A/E	FLOW XMTR	TOBAR (32)	11,12,50,58,59	GURB178	RSXINA	NA	NA	NA	NA
J-301	1GU-FT9394C	A/E	FLOW XMTR	TOBAR (32)	11,12,50,58,59	GURB132	RSXINA	NA	NA	NA	NA
J-301	1GU-FT9394D	A/E	FLOW XMTR	TOBAR (32)	11,12,50,58,59	GURB162	RSXINA	NA	NA	NA	NA
J-301	1GU-FT9394E	A/E	FLOW XMTR	TOBAR (32)	11,12,50,58,59	GURB162	RSXINA	NA	NA	NA	NA
J-301	1GU-FT9394F	A/E	FLOW XMTR	TOBAR (32)	11,12,50,58,59	GURB178	RSXINA	NA	NA	NA	NA
J-301	1GU-FT9425A	A/E	FLOW XMTR	TOBAR (32)	11,12,50,58,59	GURB145	RSXINA	NA	NA	NA	NA
J-301	1GU-FT9425B	A/E	FLOW XMTR	TOBAR (32)	11,12,50,58,59	GURB145	RSXINA	NA	NA	NA	NA
J-301	1GJ-FT9666A3	A/E	FLOW XMTR	TOBAR (32)	11,12,50,58,59	IGJDB178	RSXINA	NA	NA	NA	NA
J-301	1GJ-FT9666B1	A/E	FLOW XMTR	TOBAR (32)	11,12,50,58,59	IGJDB178	RSXINA	NA	NA	NA	NA
J-301	1GJ-FT9666B2	A/E	FLOW XMTR	TOBAR (32)	11,12,50,58,59	IGJDB178	RSXINA	NA	NA	NA	NA
J-301	1GJ-FT9666B3	A/E	FLOW XMTR	TOBAR (32)	11,12,50,58,59	IGJDB178	RSXINA	NA	NA	NA	NA
J-301	1EC-LT4660	A/E	LEVEL XMTR	TOBAR (32)	11,12,51,58,59	ECRB162	RSXINA	NA	NA	NA	NA
J-301	1JE-LT7521A	A/E	LEVEL XMTR	TOBAR (32)	11,12,50,58,59	JEGB054	RSXINA	NA	NA	NA	NA
J-301	1JE-LT7521B	A/E	LEVEL XMTR	TOBAR (32)	11,12,50,58,59	JEGB054	RSXINA	NA	NA	NA	NA
J-301	1JE-LT7521C	A/E	LEVEL XMTR	TOBAR (32)	11,12,50,58,59	JEGB054	RSXINA	NA	NA	NA	NA

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&G

A/E: BECHTELNSSS: GE

page 10 of 105

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION	LOAD CONSIDERATION	QUAL. METHOD	LOWEST NATRL FREQ	STATUS	REFERENCE	CODES	
						IS BLDG IM	IS ODIREDA	IT IT	IF/BIS/S V	Q I I	REF	STDS	
						Y AND IO	ITY IN	IN IE	IE IE	HZ HZ	U IN		
						IS ELEV	U I HN ZPA	A S S			A I S		
						IT	IN IS EA	L T T			L I T		
						M	T I RN	Y					
J-301	1JE-LT7521D	IA/E	LEVEL XMTR	TOBAR (32)	11,12,50,58,59	1JE1DG054	RSI X N A N A	N A M F I M D	*	*	*	IAIAIG11	IA,I
J-301	1JE-LT7521E	IA/E	LEVEL XMTR	TOBAR (32)	11,12,50,58,59	1JE1DG054	RSI X N A N A	N A M F I M D	*	*	*	IAIAIG11	IA,I
J-301	1JE-LT7521F	IA/E	LEVEL XMTR	TOBAR (32)	11,12,50,58,59	1JE1DG054	RSI X N A N A	N A M F I M D	*	*	*	IAIAIG11	IA,I
J-301	1JE-LT7521G	IA/E	LEVEL XMTR	TOBAR (32)	11,12,50,58,59	1JE1DG054	RSI X N A N A	N A M F I M D	*	*	*	IAIAIG11	IA,I
J-301	1JE-LT7521H	IA/E	LEVEL XMTR	TOBAR (32)	11,12,50,58,59	1JE1DG054	RSI X N A N A	N A M F I M D	*	*	*	IAIAIG11	IA,I
J-301	1EG-LT2480A	IA/E	LEVEL XMTR	TOBAR (32)	11,12,51,58,59	1EG1RB201	RSI X N A N A	N A M F I M D	*	*	*	IAIAIG11	IA,I
J-301	1EG-LT2480B	IA/E	LEVEL XMTR	TOBAR (32)	11,12,51,58,59	1EG1RB201	RSI X N A N A	N A M F I M D	*	*	*	IAIAIG11	IA,I
J-301	1EG-LT2508A	IA/E	LEVEL XMTR	TOBAR (32)	11,12,50,58,59	1EG1RB201	RSI X N A N A	N A M F I M D	*	*	*	IAIAIG11	IA,I
J-301	1EG-LT2508B	IA/E	LEVEL XMTR	TOBAR (32)	11,12,50,58,59	1EG1RB201	RSI X N A N A	N A M F I M D	*	*	*	IAIAIG11	IA,I
J-301	1EG-LT2508C	IA/E	LEVEL XMTR	TOBAR (32)	11,12,50,58,59	1EG1RB201	RSI X N A N A	N A M F I M D	*	*	*	IAIAIG11	IA,I
J-301	1EG-LT2508D	IA/E	LEVEL XMTR	TOBAR (32)	11,12,50,58,59	1EG1RB201	RSI X N A N A	N A M F I M D	*	*	*	IAIAIG11	IA,I
J-301	1BB-LT7854	IA/E	LEVEL XMTR	TOBAR (32)	12,49,58,59,64,65	1BB1RB077	RSI X N A N A	N A M F I M D	*	*	*	IAIAIG11	IA,I
J-301	1EC-LT4661A	IA/E	LEVEL XMTR	TOBAR (32)	11,12,50,58,59	1EC1RB162	RSI X N A N A	N A M F I M D	*	*	*	IAIAIG11	IA,I
J-301	1EC-LT4661B	IA/E	LEVEL XMTR	TOBAR (32)	11,12,50,58,59	1EC1RB162	RSI X N A N A	N A M F I M D	*	*	*	IAIAIG11	IA,I
J-301	1BJ-LT4801	IA/E	LEVEL XMTR	TOBAR (32)	12,49,58,59,64,65	1BJ1RB054	RSI X N A N A	N A M F I M D	*	*	*	IAIAIG11	IA,I
J-301	1BB-LT3682A	IA/E	LEVEL XMTR	TOBAR (32)	12,49,58,59,64,65	1BB1RB077	RSI X N A N A	N A M F I M D	*	*	*	IAIAIG11	IA,I
J-301	1BB-LT3682B	IA/E	LEVEL XMTR	TOBAR (32)	12,49,58,59,64,65	1BB1RB077	RSI X N A N A	N A M F I M D	*	*	*	IAIAIG11	IA,I
J-301	1BB-LT3683A	IA/E	LEVEL XMTR	TOBAR (32)	12,49,58,59,64,65	1BB1RB077	RSI X N A N A	N A M F I M D	*	*	*	IAIAIG11	IA,I
J-301	1BB-LT3683B	IA/E	LEVEL XMTR	TOBAR (32)	12,49,58,59,64,65	1BB1RB077	RSI X N A N A	N A M F I M D	*	*	*	IAIAIG11	IA,I
J-301	1EA-LT2262A	IA/E	LEVEL XMTR	TOBAR (32)	11,12,51,58,59	1EA1IS122	RSI X N A N A	N A M F I M D	*	*	*	IAIAIG11	IA,I
J-301	1EA-LT2262B	IA/E	LEVEL XMTR	TOBAR (32)	11,12,51,58,59	1EA1IS122	RSI X N A N A	N A M F I M D	*	*	*	IAIAIG11	IA,I
J-301	1EA-LT2263A	IA/E	LEVEL XMTR	TOBAR (32)	11,12,51,58,59	1EA1IS122	RSI X N A N A	N A M F I M D	*	*	*	IAIAIG11	IA,I
J-301	1EA-LT2263B	IA/E	LEVEL XMTR	TOBAR (32)	11,12,51,58,59	1EA1IS122	RSI X N A N A	N A M F I M D	*	*	*	IAIAIG11	IA,I
J-301	1BB-LT3622A	IA/E	LEVEL XMTR	TOBAR (32)	12,49,58,59,64,65	1BB1RB077	RSI X N A N A	N A M F I M D	*	*	*	IAIAIG11	IA,I
J-301	1BB-LT3622B	IA/E	LEVEL XMTR	TOBAR (32)	12,49,58,59,64,65	1BB1RB077	RSI X N A N A	N A M F I M D	*	*	*	IAIAIG11	IA,I
J-301	1GJ-LT9639A	IA/E	LEVEL XMTR	TOBAR (32)	11,12,51,58,59	1GJ1DG178	RSI X N A N A	N A M F I M D	*	*	*	IAIAIG11	IA,I
J-301	1GJ-LT9639B	IA/E	LEVEL XMTR	TOBAR (32)	11,12,51,58,59	1GJ1DG178	RSI X N A N A	N A M F I M D	*	*	*	IAIAIG11	IA,I
J-301	1GJ-LT9640A	IA/E	LEVEL XMTR	TOBAR (32)	11,12,51,58,59	1GJ1DG178	RSI X N A N A	N A M F I M D	*	*	*	IAIAIG11	IA,I
J-301	1GJ-LT9640B	IA/E	LEVEL XMTR	TOBAR (32)	11,12,51,58,59	1GJ1DG178	RSI X N A N A	N A M F I M D	*	*	*	IAIAIG11	IA,I
J-301	1GJ-LT9684A1	IA/E	LEVEL XMTR	TOBAR (32)	11,12,51,58,59	1GJ1DG178	RSI X N A N A	N A M F I M D	*	*	*	IAIAIG11	IA,I
J-301	1GJ-LT9684A2	IA/E	LEVEL XMTR	TOBAR (32)	11,12,51,58,59	1GJ1DG178	RSI X N A N A	N A M F I M D	*	*	*	IAIAIG11	IA,I
J-301	1GJ-LT9684B1	IA/E	LEVEL XMTR	TOBAR (32)	11,12,51,58,59	1GJ1DG178	RSI X N A N A	N A M F I M D	*	*	*	IAIAIG11	IA,I
J-301	1GJ-LT9684B2	IA/E	LEVEL XMTR	TOBAR (32)	11,12,51,58,59	1GJ1DG178	RSI X N A N A	N A M F I M D	*	*	*	IAIAIG11	IA,I
J-301	1EC-LT4667	IA/E	LEVEL XMTR	TOBAR (32)	11,12,49,58,59	1EC1RB162	RSI X N A N A	N A M F I M D	*	*	*	IAIAIG11	IA,I
J-301	1GS-PT4960A1	IA/E	PRESSURE XMTR	TOBAR (32)	12,49,58,59,64,65	1GS1RB102	RSI X N A N A	N A M F I M D	*	*	*	IAIAIG11	IA,I
J-301	1GS-PT4960B1	IA/E	PRESSURE XMTR	TOBAR (32)	12,49,58,59,64,65	1GS1RB102	RSI X N A N A	N A M F I M D	*	*	*	IAIAIG11	IA,I
J-301	1BJ-PT4771	IA/E	PRESSURE XMTR	TOBAR (32)	11,12,50,58,59	1BJ1RB054	RSI X N A N A	N A M F I M D	*	*	*	IAIAIG11	IA,I
J-301	1EA-PT2014A	IA/E	PRESSURE XMTR	TOBAR (32)	11,12,51,58,59	1EA1RB077	RSI X N A N A	N A M F I M D	*	*	*	IAIAIG11	IA,I
J-301	1EA-PT2014B	IA/E	PRESSURE XMTR	TOBAR (32)	11,12,51,58,59	1EA1RB077	RSI X N A N A	N A M F I M D	*	*	*	IAIAIG11	IA,I
J-301	1GS-PT4960A3	IA/E	PRESSURE XMTR	TOBAR (32)	11,12,51,58,59	1GS1RB162	RSI X N A N A	N A M F I M D	*	*	*	IAIAIG11	IA,I
J-301	1GS-PT4960B3	IA/E	PRESSURE XMTR	TOBAR (32)	11,12,51,58,59	1GS1RB102	RSI X N A N A	N A M F I M D	*	*	*	IAIAIG11	IA,I
J-301	1EC-PT4662A	IA/E	PRESSURE XMTR	TOBAR (32)	11,12,51,58,59	1EC1RB162	RSI X N A N A	N A M F I M D	*	*	*	IAIAIG11	IA,I
J-301	1EC-PT4662B	IA/E	PRESSURE XMTR	TOBAR (32)	11,12,51,58,59	1EC1RB162	RSI X N A N A	N A M F I M D	*	*	*	IAIAIG11	IA,I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSE&S A/E: RECHTELNGSS: GE page 11 of 108

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION BLDG IM Y AND IO IEITY IN IN IE IE INZ INZ INZ INZ	LOAD CONSIDER	DUAL METHOD	LOWEST NATRL FREQ	STA USRRS	CODES & STDS
J-301	1EC-PT4672A	1A/E	PRESSURE XMTR	TOBAR(32)	11,12,51,58,59	1ECRB162RSIXNAINA	1A/MF/MD	*	*	*	1A/A/G11 1A.I
J-301	1EC-PT4672B	1A/E	PRESSURE XMTR	TOBAR(32)	11,12,51,58,59	1ECRB162RSIXNAINA	1A/MF/MD	*	*	*	1A/A/G11 1A.I
J-301	1EA-PT2224A	1A/E	PRESSURE XMTR	TOBAR(32)	11,12,58,59	1EAS102RSIXNAINA	1A/MF/MD	*	*	*	1A/A/G11 1A.I
J-301	1EA-PT2224B	1A/E	PRESSURE XMTR	TOBAR(32)	11,12,58,59	1EAS102RSIXNAINA	1A/MF/MD	*	*	*	1A/A/G11 1A.I
J-301	1EA-PT2224C	1A/E	PRESSURE XMTR	TOBAR(32)	11,12,58,59	1EAS102RSIXNAINA	1A/MF/MD	*	*	*	1A/A/G11 1A.I
J-301	1EA-PT2224D	1A/E	PRESSURE XMTR	TOBAR(32)	11,12,58,59	1EAS102RSIXNAINA	1A/MF/MD	*	*	*	1A/A/G11 1A.I
J-301	1EA-PT2356A1	1A/E	PRESSURE XMTR	TOBAR(32)	11,12,58,59	1EARB077RSIXNAINA	1A/MF/MD	*	*	*	1A/A/G11 1A.I
J-301	1EA-PT2356A2	1A/E	PRESSURE XMTR	TOBAR(32)	11,12,58,59	1EARB077RSIXNAINA	1A/MF/MD	*	*	*	1A/A/G11 1A.I
J-301	1EA-PT2356A3	1A/E	PRESSURE XMTR	TOBAR(32)	11,12,58,59	1EARB077RSIXNAINA	1A/MF/MD	*	*	*	1A/A/G11 1A.I
J-301	1EA-PT2356B1	1A/E	PRESSURE XMTR	TOBAR(32)	11,12,58,59	1EARB077RSIXNAINA	1A/MF/MD	*	*	*	1A/A/G11 1A.I
J-301	1EA-PT2356B2	1A/E	PRESSURE XMTR	TOBAR(32)	11,12,58,59	1EARB077RSIXNAINA	1A/MF/MD	*	*	*	1A/A/G11 1A.I
J-301	1EA-PT2356B3	1A/E	PRESSURE XMTR	TOBAR(32)	11,12,58,59	1EARB077RSIXNAINA	1A/MF/MD	*	*	*	1A/A/G11 1A.I
J-301	1JE-PT7514A	1A/E	PRESSURE XMTR	TOBAR(32)	11,12,58,59	1JEDG054RSIXNAINA	1A/MF/MD	*	*	*	1A/A/G11 1A.I
J-301	1JE-PT7514B	1A/E	PRESSURE XMTR	TOBAR(32)	11,12,58,59	1JEDG054RSIXNAINA	1A/MF/MD	*	*	*	1A/A/G11 1A.I
J-301	1JE-PT7514C	1A/E	PRESSURE XMTR	TOBAR(32)	11,12,58,59	1JEDG054RSIXNAINA	1A/MF/MD	*	*	*	1A/A/G11 1A.I
J-301	1JE-PT7514D	1A/E	PRESSURE XMTR	TOBAR(32)	11,12,58,59	1JEDG054RSIXNAINA	1A/MF/MD	*	*	*	1A/A/G11 1A.I
J-301	1JE-PT7514E	1A/E	PRESSURE XMTR	TOBAR(32)	11,12,58,59	1JEDG054RSIXNAINA	1A/MF/MD	*	*	*	1A/A/G11 1A.I
J-301	1JE-PT7514F	1A/E	PRESSURE XMTR	TOBAR(32)	11,12,58,59	1JEDG054RSIXNAINA	1A/MF/MD	*	*	*	1A/A/G11 1A.I
J-301	1JE-PT7514G	1A/E	PRESSURE XMTR	TOBAR(32)	11,12,58,59	1JEDG054RSIXNAINA	1A/MF/MD	*	*	*	1A/A/G11 1A.I
J-301	1JE-PT7514H	1A/E	PRESSURE XMTR	TOBAR(32)	11,12,58,59	1JEDG054RSIXNAINA	1A/MF/MD	*	*	*	1A/A/G11 1A.I
J-301	1BD-PT4157	1A/E	PRESSURE XMTR	TOBAR(32)	11,12,58,59	1BDRB054RSIXNAINA	1A/MF/MD	*	*	*	1A/A/G11 1A.I
J-301	1BB-PT7853A	1A/E	PRESSURE XMTR	TOBAR(32)	12,49,58,59,64,65	1BBRB077RSIXNAINA	1A/MF/MD	*	*	*	1A/A/G11 1A.I
J-301	1BB-PT7853D	1A/E	PRESSURE XMTR	TOBAR(32)	12,49,58,59,64,65	1BBRB077RSIXNAINA	1A/MF/MD	*	*	*	1A/A/G11 1A.I
J-301	1BD-PT4303	1A/E	PRESSURE XMTR	TOBAR(32)	11,12,50,58,59	1BDRB054RSIXNAINA	1A/MF/MD	*	*	*	1A/A/G11 1A.I
J-301	1EC-PT4669A	1A/E	PRESSURE XMTR	TOBAR(32)	11,12,50,58,59	1ECRB162RSIXNAINA	1A/MF/MD	*	*	*	1A/A/G11 1A.I
J-301	1EC-PT4669B	1A/E	PRESSURE XMTR	TOBAR(32)	11,12,50,58,59	1ECRB162RSIXNAINA	1A/MF/MD	*	*	*	1A/A/G11 1A.I
J-301	1BJ-PT4891	1A/E	PRESSURE XMTR	TOBAR(32)	11,12,50,58,59	1BJRB077RSIXNAINA	1A/MF/MD	*	*	*	1A/A/G11 1A.I
J-301	1KP-PT5827A	1A/E	PRESSURE XMTR	TOBAR(32)	11,12,50,58,59	1KPRB102RSIXNAINA	1A/MF/MD	*	*	*	1A/A/G11 1A.I
J-301	1KP-PT5827B	1A/E	PRESSURE XMTR	TOBAR(32)	11,12,50,58,59	1KPRB102RSIXNAINA	1A/MF/MD	*	*	*	1A/A/G11 1A.I
J-301	1GS-PT4960A2	1A/E	PRESSURE XMTR	TOBAR(32)	12,49,58,59,64,65	1GSRB162RSIXNAINA	1A/MF/MD	*	*	*	1A/A/G11 1A.I
J-301	1GS-PT4960B2	1A/E	PRESSURE XMTR	TOBAR(32)	12,49,58,59,64,65	1GSRB162RSIXNAINA	1A/MF/MD	*	*	*	1A/A/G11 1A.I
J-301	1BB-PT3684A	1A/E	PRESSURE XMTR	TOBAR(32)	12,49,58,59,64,65	1BBRB077RSIXNAINA	1A/MF/MD	*	*	*	1A/A/G11 1A.I
J-301	1BB-PT3684B	1A/E	PRESSURE XMTR	TOBAR(32)	12,49,58,59,64,65	1BBRB077RSIXNAINA	1A/MF/MD	*	*	*	1A/A/G11 1A.I
J-301	1EA-PT2445A	1A/E	PRESSURE XMTR	TOBAR(32)	11,12,51,58,59	1EARB077RSIXNAINA	1A/MF/MD	*	*	*	1A/A/G11 1A.I
J-301	1EA-PT2445B	1A/E	PRESSURE XMTR	TOBAR(32)	11,12,51,58,59	1EARB077RSIXNAINA	1A/MF/MD	*	*	*	1A/A/G11 1A.I
J-301	1EA-PT6865A	1A/E	PRESSURE XMTR	TOBAR(32)	11,12,50,58,59	1EAS1077RSIXNAINA	1A/MF/MD	*	*	*	1A/A/G11 1A.I
J-301	1EA-PT6865B	1A/E	PRESSURE XMTR	TOBAR(32)	11,12,50,58,59	1EAS1077RSIXNAINA	1A/MF/MD	*	*	*	1A/A/G11 1A.I
J-301	1KL-PT5175A	1A/E	PRESSURE XMTR	TOBAR(32)	11,12,51,58,59	1KLRB132RSIXNAINA	1A/MF/MD	*	*	*	1A/A/G11 1A.I
J-301	1KL-PT5175B	1A/E	PRESSURE XMTR	TOBAR(32)	11,12,51,58,59	1KLRB132RSIXNAINA	1A/MF/MD	*	*	*	1A/A/G11 1A.I
J-301	1EA-PDT2194A	1A/E	DIF PRES XMTR	TOBAR(32)	11,12,51,58,59	1EAS122RSIXNAINA	1A/MF/MD	*	*	*	1A/A/G11 1A.I
J-301	1EA-PDT2194B	1A/E	DIF PRES XMTR	TOBAR(32)	11,12,51,58,59	1EAS122RSIXNAINA	1A/MF/MD	*	*	*	1A/A/G11 1A.I
J-301	1EA-PDT2194C	1A/E	DIF PRES XMTR	TOBAR(32)	11,12,51,58,59	1EAS122RSIXNAINA	1A/MF/MD	*	*	*	1A/A/G11 1A.I
J-301	1EA-PDT2194D	1A/E	DIF PRES XMTR	TOBAR(32)	11,12,51,58,59	1EAS122RSIXNAINA	1A/MF/MD	*	*	*	1A/A/G11 1A.I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSEG

A/E: BECHTEL/SS: GE

page 12 of 108

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P	EQUIPMENT	LOCATION	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STATUS	CODES
		P	TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	IS BLDG IM IS:ODIRECT A IT IT IF/BIS/S V IQII		REF	STDS
		L				Y AND IO EITYIN N IE IE IHZ IHZ IUIN			
		I				IS ELEV IU IHNZPA A S S			
		E				IT IN IS:EA L IT IT			
		R				IM IT RN Y			
J-301	1EA-PDT2195A	A/E	DIF PRES XMTR	TOBAR(32)	11,12,50,58,59	EA:IS122:RS:X:NA:NA	NA:MF:MD	*	1
J-301	1EA-PDT2195B	A/E	DIF PRES XMTR	TOBAR(32)	11,12,50,58,59	EA:IS122:RS:X:NA:NA	NA:MF:MD	*	1
J-301	1EA-PDT2195C	A/E	DIF PRES XMTR	TOBAR(32)	11,12,50,58,59	EA:IS122:RS:X:NA:NA	NA:MF:MD	*	1
J-301	1EA-PDT2195D	A/E	DIF PRES XMTR	TOBAR(32)	11,12,50,58,59	EA:IS122:RS:X:NA:NA	NA:MF:MD	*	1
J-301	1EA-PDT2196A	A/E	DIF PRES XMTR	TOBAR(32)	11,12,50,58,59	EA:IS122:RS:X:NA:NA	NA:MF:MD	*	1
J-301	1EA-PDT2196B	A/E	DIF PRES XMTR	TOBAR(32)	11,12,50,58,59	EA:IS122:RS:X:NA:NA	NA:MF:MD	*	1
J-301	1EA-PDT2196C	A/E	DIF PRES XMTR	TOBAR(32)	11,12,50,58,59	EA:IS122:RS:X:NA:NA	NA:MF:MD	*	1
J-301	1EA-PDT2196D	A/E	DIF PRES XMTR	TOBAR(32)	11,12,50,58,59	EA:IS122:RS:X:NA:NA	NA:MF:MD	*	1
J-301	1EA-PDT2197A	A/E	DIF PRES XMTR	TOBAR(32)	11,12,50,58,59	EA:IS122:RS:X:NA:NA	NA:MF:MD	*	1
J-301	1EA-PDT2197B	A/E	DIF PRES XMTR	TOBAR(32)	11,12,50,58,59	EA:IS122:RS:X:NA:NA	NA:MF:MD	*	1
J-301	1EA-PDT2197C	A/E	DIF PRES XMTR	TOBAR(32)	11,12,50,58,59	EA:IS122:RS:X:NA:NA	NA:MF:MD	*	1
J-301	1EA-PDT2197D	A/E	DIF PRES XMTR	TOBAR(32)	11,12,50,58,59	EA:IS122:RS:X:NA:NA	NA:MF:MD	*	1
J-301	1EA-PDT2373A	A/E	DIF PRES XMTR	TOBAR(32)	11,12,50,58,59	EA:RB102:RS:X:NA:NA	NA:MF:MD	*	1
J-301	1EA-PDT2373B	A/E	DIF PRES XMTR	TOBAR(32)	11,12,50,58,59	EA:RB102:RS:X:NA:NA	NA:MF:MD	*	1
J-301	1EA-PDT2354A	A/E	DIF PRES XMTR	TOBAR(32)	11,12,50,58,59	EA:RB102:RS:X:NA:NA	NA:MF:MD	*	1
J-301	1EA-PDT2354B	A/E	DIF PRES XMTR	TOBAR(32)	11,12,50,58,59	EA:RB102:RS:X:NA:NA	NA:MF:MD	*	1
J-301	1EG-PDT2529A	A/E	DIF PRES XMTR	TOBAR(32)	11,12,50,58,59	EG:RB162:RS:X:NA:NA	NA:MF:MD	*	1
J-301	1EG-PDT2529B	A/E	DIF PRES XMTR	TOBAR(32)	11,12,50,58,59	EG:RB162:RS:X:NA:NA	NA:MF:MD	*	1
J-301	1EG-PDT2402A	A/E	DIF PRES XMTR	TOBAR(32)	11,12,50,58,59	EG:CR155:RS:X:NA:NA	NA:MF:MD	*	1
J-301	1EG-PDT2402B	A/E	DIF PRES XMTR	TOBAR(32)	11,12,50,58,59	EG:CR155:RS:X:NA:NA	NA:MF:MD	*	1
J-301	1GS-PDT5029	A/E	DIF PRES XMTR	TOBAR(32)	12,49,58,59,64,65	GS:RB102:RS:X:NA:NA	NA:MF:MD	*	1
J-301	1GS-PDT5031	A/E	DIF PRES XMTR	TOBAR(32)	12,49,58,59,64,65	GS:RB102:RS:X:NA:NA	NA:MF:MD	*	1
J-301	1EG-PDT2559	A/E	DIF PRES XMTR	TOBAR(32)	11,12,49-51,58,59	EG:DG178:RS:X:NA:NA	NA:MF:MD	*	1
J-301	1EG-PDT2567	A/E	DIF PRES XMTR	TOBAR(32)	11,12,51,58,59	EG:DG178:RS:X:NA:NA	NA:MF:MD	*	1
			WESTINGHS						
J-305	1EG-TIC2517A	A/E	ELECTRNC CONTRLR	75IC1202	56(1,2)	EG:RB102:CM:X:NA:NA	NA:MF:MD	*	1
J-305	1EG-TIC2517B	A/E	ELECTRNC CONTRLR	75IC1202	56(1,2)	EG:RB102:CM:X:NA:NA	NA:MF:MD	*	1
J-305	1EG-JYAC201-1	A/E	ELECTRNC PWR SUP	75PS3111	56(1,2)	EG:RB102:CM:X:NA:NA	NA:MF:MD	*	1
J-305	1EG-JYAC201-2	A/E	ELECTRNC PWR SUP	75PS3111	56(1,2)	EG:RB102:CM:X:NA:NA	NA:MF:MD	*	1
J-305	1EG-JYBC201-1	A/E	ELECTRNC PWR SUP	75PS3111	56(1,2)	EG:RB102:CM:X:NA:NA	NA:MF:MD	*	1
J-305	1EG-JYBC201-2	A/E	ELECTRNC PWR SUP	75PS3111	56(1,2)	EG:RB102:CM:X:NA:NA	NA:MF:MD	*	1
J-305	1EA-JYACS16-1	A/E	ELECTRNC PWR SUP	75PS3111	56(1,2)	EG:RB102:CM:X:NA:NA	NA:MF:MD	*	1
J-305	1EA-JYACS16-2	A/E	ELECTRNC PWR SUP	75PS3111	56(1,2)	EG:RB102:CM:X:NA:NA	NA:MF:MD	*	1
J-305	1EA-JYBCS16-1	A/E	ELECTRNC PWR SUP	75PS3111	56(1,2)	EG:RB102:CM:X:NA:NA	NA:MF:MD	*	1
J-305	1EA-JYBCS16-2	A/E	ELECTRNC PWR SUP	75PS3111	56(1,2)	EG:RB102:CM:X:NA:NA	NA:MF:MD	*	1
J-305	1EA-JYCCS16-1	A/E	ELECTRNC PWR SUP	75PS3111	56(1,2)	EG:RB102:CM:X:NA:NA	NA:MF:MD	*	1
J-305	1EA-JYCCS16-2	A/E	ELECTRNC PWR SUP	75PS3111	56(1,2)	EG:RB102:CM:X:NA:NA	NA:MF:MD	*	1
J-305	1EA-JYDCS16-1	A/E	ELECTRNC PWR SUP	75PS3111	56(1,2)	EG:RB102:CM:X:NA:NA	NA:MF:MD	*	1
J-305	1EA-JYDCS16-2	A/E	ELECTRNC PWR SUP	75PS3111	56(1,2)	EG:RB102:CM:X:NA:NA	NA:MF:MD	*	1
J-305	1EG-LSHL2480A	A/E	ELECTRNC SW	75AU331	56(1,2)	EG:RB102:CM:X:NA:NA	NA:MF:MD	*	1
J-305	1EG-LSHL228B	A/E	ELECTRNC SW	75AU331	56(1,2)	EG:RB102:CM:X:NA:NA	NA:MF:MD	*	1
J-305	1EG-LSHL2430B	A/E	ELECTRNC SW	75AU331	56(1,2)	EG:RB102:CM:X:NA:NA	NA:MF:MD	*	1
J-305	1EG-LSHL2281	A/E	ELECTRNC SW	75AU331	56(1,2)	EG:RB102:CM:X:NA:NA	NA:MF:MD	*	1

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&G

A/E: BECHTELNSSB: BE

page 13 of 108

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION BLDG AND ELEV	LOAD CONSIDERATION	QUAL METHOD	LOWEST NATRL FREQ	STATUS USRRS	CODES
J-305	1EG-LSHH2480A	A/E	ELECTRNC SW	175AU331	56(1.2)	EGIRB102	CMIX:NA:NA	NA:MF:MD	* * *	AIAIJ2011A.I	
J-305	1EG-PSLL2587	A/E	ELECTRNC SW	175AU331	56(1.2)	EGIRB102	CMIX:NA:NA	NA:MF:MD	* * *	AIAIJ2011A.I	
J-305	1EG-LSHH2480B	A/E	ELECTRNC SW	175AU331	56(1.2)	EGIRB102	CMIX:NA:NA	NA:MF:MD	* * *	AIAIJ2011A.I	
J-305	1EG-PSLL2523	A/E	ELECTRNC SW	175AU331	56(1.2)	EGIRB102	CMIX:NA:NA	NA:MF:MD	* * *	AIAIJ2011A.I	
J-305	1EG-PSH2014A	A/E	ELECTRNC SW	175AU331	56(1.2)	EGIRB102	CMIX:NA:NA	NA:MF:MD	* * *	AIAIJ2011A.I	
J-305	1EG-PSLL2546	A/E	ELECTRNC SW	175AU331	56(1.2)	EGIRB102	CMIX:NA:NA	NA:MF:MD	* * *	AIAIJ2011A.I	
J-305	1EA-PSH2014B	A/E	ELECTRNC SW	175AU331	56(1.2)	EAIRB102	CMIX:NA:NA	NA:MF:MD	* * *	AIAIJ2011A.I	
J-305	1EG-PSLL2593	A/E	ELECTRNC SW	175AU331	56(1.2)	EGIRB102	CMIX:NA:NA	NA:MF:MD	* * *	AIAIJ2011A.I	
J-305	1EA-PDSL2195A	A/E	ELECTRNC SW	175AU331	56(1.2)	EAIS111	CMIX:NA:NA	NA:MF:MD	* * *	AIAIJ2011A.I	
J-305	1EA-PDSL2196A	A/E	ELECTRNC SW	175AU331	56(1.2)	EAIS111	CMIX:NA:NA	NA:MF:MD	* * *	AIAIJ2011A.I	
J-305	1EA-PDSHH2196A	A/E	ELECTRNC SW	175AU331	56(1.2)	EAIS111	CMIX:NA:NA	NA:MF:MD	* * *	AIAIJ2011A.I	
J-305	1EA-PDSL2195B	A/E	ELECTRNC SW	175AU331	56(1.2)	EAIS111	CMIX:NA:NA	NA:MF:MD	* * *	AIAIJ2011A.I	
J-305	1EA-PDSL2196B	A/E	ELECTRNC SW	175AU331	56(1.2)	EAIS111	CMIX:NA:NA	NA:MF:MD	* * *	AIAIJ2011A.I	
J-305	1EA-PDSHH2196B	A/E	ELECTRNC SW	175AU331	56(1.2)	EAIS111	CMIX:NA:NA	NA:MF:MD	* * *	AIAIJ2011A.I	
J-305	1EA-PDSL2195C	A/E	ELECTRNC SW	175AU331	56(1.2)	EAIS111	CMIX:NA:NA	NA:MF:MD	* * *	AIAIJ2011A.I	
J-305	1EA-PDSL2196C	A/E	ELECTRNC SW	175AU331	56(1.2)	EAIS111	CMIX:NA:NA	NA:MF:MD	* * *	AIAIJ2011A.I	
J-305	1EA-PDSHH2196C	A/E	ELECTRNC SW	175AU331	56(1.2)	EAIS111	CMIX:NA:NA	NA:MF:MD	* * *	AIAIJ2011A.I	
J-305	1EA-PDSL2195D	A/E	ELECTRNC SW	175AU331	56(1.2)	EAIS111	CMIX:NA:NA	NA:MF:MD	* * *	AIAIJ2011A.I	
J-305	1EA-PDSL2196D	A/E	ELECTRNC SW	175AU331	56(1.2)	EAIS111	CMIX:NA:NA	NA:MF:MD	* * *	AIAIJ2011A.I	
J-305	1EA-PDSHH2196D	A/E	ELECTRNC SW	175AU331	56(1.2)	EAIS111	CMIX:NA:NA	NA:MF:MD	* * *	AIAIJ2011A.I	
J-305	1EA-PSL2224A	A/E	ELECTRNC SW	175AU331	56(1.2)	EAIS111	CMIX:NA:NA	NA:MF:MD	* * *	AIAIJ2011A.I	
J-305	1EA-PSL2224B	A/E	ELECTRNC SW	175AU331	56(1.2)	EAIS111	CMIX:NA:NA	NA:MF:MD	* * *	AIAIJ2011A.I	
J-305	1EA-PSL2224C	A/E	ELECTRNC SW	175AU331	56(1.2)	EAIS111	CMIX:NA:NA	NA:MF:MD	* * *	AIAIJ2011A.I	
J-305	1EA-PSL2224D	A/E	ELECTRNC SW	175AU331	56(1.2)	EAIS111	CMIX:NA:NA	NA:MF:MD	* * *	AIAIJ2011A.I	
J-305	1EA-PDSSL2197A	A/E	ELECTRNC SW	175AU331	56(1.2)	EAIS111	CMIX:NA:NA	NA:MF:MD	* * *	AIAIJ2011A.I	
J-305	1EA-PSL2509	A/E	ELECTRNC SW	175AU331	56(1.2)	EAIRB102	CMIX:NA:NA	NA:MF:MD	* * *	AIAIJ2011A.I	
J-305	1EA-PSLL2509	A/E	ELECTRNC SW	175AU331	56(1.2)	EAIRB102	CMIX:NA:NA	NA:MF:MD	* * *	AIAIJ2011A.I	
J-305	1EA-PDSSL2197B	A/E	ELECTRNC SW	175AU331	56(1.2)	EAIS111	CMIX:NA:NA	NA:MF:MD	* * *	AIAIJ2011A.I	
J-305	1EA-PSL2545	A/E	ELECTRNC SW	175AU331	56(1.2)	EAIRB102	CMIX:NA:NA	NA:MF:MD	* * *	AIAIJ2011A.I	
J-305	1EA-PSLL2545	A/E	ELECTRNC SW	175AU331	56(1.2)	EAIRB102	CMIX:NA:NA	NA:MF:MD	* * *	AIAIJ2011A.I	
J-305	1EA-PDSSL2197C	A/E	ELECTRNC SW	175AU331	56(1.2)	EAIS111	CMIX:NA:NA	NA:MF:MD	* * *	AIAIJ2011A.I	
J-305	1EA-LSHL2289	A/E	ELECTRNC SW	175AU331	56(1.2)	EAIRB102	CMIX:NA:NA	NA:MF:MD	* * *	AIAIJ2011A.I	
J-305	1EA-PDSSL2197D	A/E	ELECTRNC SW	175AU331	56(1.2)	EAIS111	CMIX:NA:NA	NA:MF:MD	* * *	AIAIJ2011A.I	
J-305	1EA-LSHL2282	A/E	ELECTRNC SW	175AU331	56(1.2)	EAIRB102	CMIX:NA:NA	NA:MF:MD	* * *	AIAIJ2011A.I	
J-305	1EA-PDSHH/PDSL2196A	A/E	ELECTRNC SW	175AU331	56(1.2)	EAIS102	CMIX:NA:NA	NA:MF:MD	* * *	AIAIJ2011A.I	
J-305	1EA-PDSHH/PDSL2196B	A/E	ELECTRNC SW	175AU331	56(1.2)	EAIS102	CMIX:NA:NA	NA:MF:MD	* * *	AIAIJ2011A.I	
J-305	1EA-PDSHH/PDSL2196C	A/E	ELECTRNC SW	175AU331	56(1.2)	EAIS102	CMIX:NA:NA	NA:MF:MD	* * *	AIAIJ2011A.I	
J-305	1EA-PDSHH/PDSL2196D	A/E	ELECTRNC SW	175AU331	56(1.2)	EAIS102	CMIX:NA:NA	NA:MF:MD	* * *	AIAIJ2011A.I	
J-305	1EG-TT2517A	A/E	TEMP XNSMTR	175RT112	56(1.2)	EGIRB102	CMIX:NA:NA	NA:MF:MD	* * *	AIAIJ2011A.I	
J-305	1EG-TT2517B	A/E	TEMP XNSMTR	175RT112	56(1.2)	EGIRB102	CMIX:NA:NA	NA:MF:MD	* * *	AIAIJ2011A.I	
J-305	1EG-CRAC201-1	A/E	CARD RACK	175CR310	56(1.2)	EAIS111	CMIX:NA:NA	NA:MF:MD	* * *	AIAIJ2011A.I	
J-305	1EG-CRAC201-2	A/E	CARD RACK	175CR310	56(1.2)	EAIS111	CMIX:NA:NA	NA:MF:MD	* * *	AIAIJ2011A.I	
J-305	1EG-CRBC201-1	A/E	CARD RACK	175CR310	56(1.2)	EAIS111	CMIX:NA:NA	NA:MF:MD	* * *	AIAIJ2011A.I	

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSE&G A/E: BECHTELN3SS: GE page 14 of 106

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION BLDG AND ELEV	LOAD CONSIDERATION	QUAL METHOD	LOWEST NATRL FREQ	STATUS USIRRS	CODES
J-305	1EA-CRAC516	IA/E	CARD RACK	175CR310	56(1,2)	1EA:IS111:CM:X:NA:NA	NA:MF:MD	*	*	*	IA:AJ201A,I
J-305	1EA-CRBC516	IA/E	CARD RACK	175CR310	56(1,2)	1EA:IS111:CM:X:NA:NA	NA:MF:MD	*	*	*	IA:AJ201A,I
J-305	1EA-CRCC516	IA/E	CARD RACK	175CR310	56(1,2)	1EA:IS111:CM:X:NA:NA	NA:MF:MD	*	*	*	IA:AJ201A,I
J-305	1EA-CRDC516	IA/E	CARD RACK	175CR310	56(1,2)	1EA:IS111:CM:X:NA:NA	NA:MF:MD	*	*	*	IA:AJ201A,I
J-305	1EG-TPAC201-1	IA/E	TERMIN PNL	175TP210	56(1,2)	1EG:RB102:CM:X:NA:NA	NA:MF:MD	*	*	*	IA:AJ201A,I
J-305	1EG-TPAC201-2	IA/E	TERMIN PNL	175TP210	56(1,2)	1EG:RB102:CM:X:NA:NA	NA:MF:MD	*	*	*	IA:AJ201A,I
J-305	1EG-TPAC201-3	IA/E	TERMIN PNL	175TP210	56(1,2)	1EG:RB102:CM:X:NA:NA	NA:MF:MD	*	*	*	IA:AJ201A,I
J-305	1EG-TPAC201-4	IA/E	TERMIN PNL	175TP210	56(1,2)	1EG:RB102:CM:X:NA:NA	NA:MF:MD	*	*	*	IA:AJ201A,I
J-305	1EG-TPBC201-1	IA/E	TERMIN PNL	175TP210	56(1,2)	1EG:RB102:CM:X:NA:NA	NA:MF:MD	*	*	*	IA:AJ201A,I
J-305	1EG-TPBC201-2	IA/E	TERMIN PNL	175TP210	56(1,2)	1EG:RB102:CM:X:NA:NA	NA:MF:MD	*	*	*	IA:AJ201A,I
J-305	1EG-TPBC201-3	IA/E	TERMIN PNL	175TP210	56(1,2)	1EG:RB102:CM:X:NA:NA	NA:MF:MD	*	*	*	IA:AJ201A,I
J-305	1EG-TPBC201-4	IA/E	TERMIN PNL	175TP210	56(1,2)	1EG:RB102:CM:X:NA:NA	NA:MF:MD	*	*	*	IA:AJ201A,I
J-305	1EA-TPAC516-1	IA/E	TERMIN PNL	175TP210	56(1,2)	1EA:IS111:CM:X:NA:NA	NA:MF:MD	*	*	*	IA:AJ201A,I
J-305	1EA-TPAC516-2	IA/E	TERMIN PNL	175TP210	56(1,2)	1EA:IS111:CM:X:NA:NA	NA:MF:MD	*	*	*	IA:AJ201A,I
J-305	1EA-TPBC516-1	IA/E	TERMIN PNL	175TP210	56(1,2)	1EA:IS111:CM:X:NA:NA	NA:MF:MD	*	*	*	IA:AJ201A,I
J-305	1EA-TPBC516-2	IA/E	TERMIN PNL	175TP210	56(1,2)	1EA:IS111:CM:X:NA:NA	NA:MF:MD	*	*	*	IA:AJ201A,I
J-305	1EA-TPCC516-1	IA/E	TERMIN PNL	175TP210	56(1,2)	1EA:IS111:CM:X:NA:NA	NA:MF:MD	*	*	*	IA:AJ201A,I
J-305	1EA-TPCC516-2	IA/E	TERMIN PNL	175TP210	56(1,2)	1EA:IS111:CM:X:NA:NA	NA:MF:MD	*	*	*	IA:AJ201A,I
J-305	1EA-TPDC516-1	IA/E	TERMIN PNL	175TP210	56(1,2)	1EA:IS111:CM:X:NA:NA	NA:MF:MD	*	*	*	IA:AJ201A,I
J-305	1EA-TPDC516-2	IA/E	TERMIN PNL	175TP210	56(1,2)	1EA:IS111:CM:X:NA:NA	NA:MF:MD	*	*	*	IA:AJ201A,I
J-305	1EG-PDAC201	IA/E	PWR DISTR PNL	175PD210	56(1,2)	1EG:RB102:CM:X:NA:NA	NA:MF:MD	*	*	*	IA:AJ201A,I
J-305	1EG-PDBC201	IA/E	PWR DISTR PNL	175PD210	56(1,2)	1EG:RB102:CM:X:NA:NA	NA:MF:MD	*	*	*	IA:AJ201A,I
J-305	1EA-PDAC516	IA/E	PWR DISTR PNL	175PD210	56(1,2)	1EA:IS111:CM:X:NA:NA	NA:MF:MD	*	*	*	IA:AJ201A,I
J-305	1EA-PDBC516	IA/E	PWR DISTR PNL	175PD210	56(1,2)	1EA:IS111:CM:X:NA:NA	NA:MF:MD	*	*	*	IA:AJ201A,I
J-305	1EA-PDCC516	IA/E	PWR DISTR PNL	175PD210	56(1,2)	1EA:IS111:CM:X:NA:NA	NA:MF:MD	*	*	*	IA:AJ201A,I
J-305	1EA-PDDC516	IA/E	PWR DISTR PNL	175PD210	56(1,2)	1EA:IS111:CM:X:NA:NA	NA:MF:MD	*	*	*	IA:AJ201A,I
J-305	1EA-PDI2197A	IA/E	ELECT INDICTR	175IN1000	56(1,2)	1EA:IS111:CM:X:NA:NA	NA:MF:MD	*	*	*	IA:AJ201A,I
J-305	1EA-PI2224A	IA/E	ELECT INDICTR	175IN1000	56(1,2)	1EA:IS111:CM:X:NA:NA	NA:MF:MD	*	*	*	IA:AJ201A,I
J-305	1EA-PDI2197B	IA/E	ELECT INDICTR	175IN1000	56(1,2)	1EA:IS111:CM:X:NA:NA	NA:MF:MD	*	*	*	IA:AJ201A,I
J-305	1EA-PI2224B	IA/E	ELECT INDICTR	175IN1000	56(1,2)	1EA:IS111:CM:X:NA:NA	NA:MF:MD	*	*	*	IA:AJ201A,I
J-305	1EA-PDI2197C	IA/E	ELECT INDICTR	175IN1000	56(1,2)	1EA:IS111:CM:X:NA:NA	NA:MF:MD	*	*	*	IA:AJ201A,I
J-305	1EA-PI2224C	IA/E	ELECT INDICTR	175IN1000	56(1,2)	1EA:IS111:CM:X:NA:NA	NA:MF:MD	*	*	*	IA:AJ201A,I
J-305	1EA-PDI2197D	IA/E	ELECT INDICTR	175IN1000	56(1,2)	1EA:IS111:CM:X:NA:NA	NA:MF:MD	*	*	*	IA:AJ201A,I
J-305	1EA-PI2224D	IA/E	ELECT INDICTR	175IN1000	56(1,2)	1EA:IS111:CM:X:NA:NA	NA:MF:MD	*	*	*	IA:AJ201A,I
J-305	1EA-PI6865A	IA/E	ELECT INDICTR	175IN1000	56(1,2)	1EA:IS111:CM:X:NA:NA	NA:MF:MD	*	*	*	IA:AJ201A,I
J-305	1EA-PI6865B	IA/E	ELECT INDICTR	175IN1000	56(1,2)	1EA:IS111:CM:X:NA:NA	NA:MF:MD	*	*	*	IA:AJ201A,I
J-305	1EG-LI2282	IA/E	ELECT INDICTR	175IN1000	56(1,2)	1EG:RB102:CM:X:NA:NA	NA:MF:MD	*	*	*	IA:AJ201A,I
J-305	1EG-LI2289	IA/E	ELECT INDICTR	175IN1000	56(1,2)	1EG:RB102:CM:X:NA:NA	NA:MF:MD	*	*	*	IA:AJ201A,I
J-305	1EG-LY2480A	IA/E	SIG CONVRTR	175SC113	56(1,2)	1EG:RB102:CM:X:NA:NA	NA:MF:MD	*	*	*	IA:AJ201A,I
J-305	1EG-LY2289	IA/E	SIG CONVRTR	175SC113	56(1,2)	1EG:RB102:CM:X:NA:NA	NA:MF:MD	*	*	*	IA:AJ201A,I
J-305	1EG-LY2480B	IA/E	SIG CONVRTR	175SC113	56(1,2)	1EG:RB102:CM:X:NA:NA	NA:MF:MD	*	*	*	IA:AJ201A,I
J-305	1EG-LY2282	IA/E	SIG CONVRTR	175SC113	56(1,2)	1EG:RB102:CM:X:NA:NA	NA:MF:MD	*	*	*	IA:AJ201A,I
J-305	1EG-ZY2517A	IA/E	SIG CONVRTR	175SC113	56(1,2)	1EG:RB102:CM:X:NA:NA	NA:MF:MD	*	*	*	IA:AJ201A,I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSE&G A/E: BECHTEL NBS: GE page 15 of 108

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAIRS	CODES
						IS BLDG IM	IS DIRECTION	IS IF/BIS/SI V	IS IZ	IS IZ	IS IZ
						IS ELEV	IS IN	IS IL	IS IT	IS IT	IS IT
						IS IM	IS IT	IS IRN	IS Y	IS	IS
J-305	1EG-ZY2517B	IA/E	SIG CONVRTR	175SC113	56(1,2)	IEGIRB102	ICMIXINAINA	INAMFMDI	*	*	IAIAJ201A,I
J-305	1EA-PDY2197A	IA/E	TEST CARD	175AT211	56(1,2)	IEAISI111	ICMIXINAINA	INAMFMDI	*	*	IAIAJ201A,I
J-305	1EA-PDY2197B	IA/E	TEST CARD	175AT211	56(1,2)	IEAISI111	ICMIXINAINA	INAMFMDI	*	*	IAIAJ201A,I
J-305	1EA-PDY2197C	IA/E	TEST CARD	175AT211	56(1,2)	IEAISI111	ICMIXINAINA	INAMFMDI	*	*	IAIAJ201A,I
J-305	1EA-PDY2197D	IA/E	TEST CARD	175AT211	56(1,2)	IEAISI111	ICMIXINAINA	INAMFMDI	*	*	IAIAJ201A,I
J-305	1EA-PDY2196A-1	IA/E	TEST CARD	175AT211	56(1,2)	IEAISI111	ICMIXINAINA	INAMFMDI	*	*	IAIAJ201A,I
J-305	1EA-PDY2196A-2	IA/E	TEST CARD	175AT211	56(1,2)	IEAISI111	ICMIXINAINA	INAMFMDI	*	*	IAIAJ201A,I
J-305	1EA-PDY2196B-1	IA/E	TEST CARD	175AT211	56(1,2)	IEAISI111	ICMIXINAINA	INAMFMDI	*	*	IAIAJ201A,I
J-305	1EA-PDY2196B-2	IA/E	TEST CARD	175AT211	56(1,2)	IEAISI111	ICMIXINAINA	INAMFMDI	*	*	IAIAJ201A,I
J-305	1EA-PDY2196C-1	IA/E	TEST CARD	175AT211	56(1,2)	IEAISI111	ICMIXINAINA	INAMFMDI	*	*	IAIAJ201A,I
J-305	1EA-PDY2196C-2	IA/E	TEST CARD	175AT211	56(1,2)	IEAISI111	ICMIXINAINA	INAMFMDI	*	*	IAIAJ201A,I
J-305	1EA-PDY2196D-1	IA/E	TEST CARD	175AT211	56(1,2)	IEAISI111	ICMIXINAINA	INAMFMDI	*	*	IAIAJ201A,I
J-305	1EA-PDY2196D-2	IA/E	TEST CARD	175AT211	56(1,2)	IEAISI111	ICMIXINAINA	INAMFMDI	*	*	IAIAJ201A,I
J-305	1EA-PDY2195A	IA/E	TEST CARD	175AT211	56(1,2)	IEAISI111	ICMIXINAINA	INAMFMDI	*	*	IAIAJ201A,I
J-305	1EA-PDY2195B	IA/E	TEST CARD	175AT211	56(1,2)	IEAISI111	ICMIXINAINA	INAMFMDI	*	*	IAIAJ201A,I
J-305	1EA-PDY2195C	IA/E	TEST CARD	175AT211	56(1,2)	IEAISI111	ICMIXINAINA	INAMFMDI	*	*	IAIAJ201A,I
J-305	1EA-PDY2195D	IA/E	TEST CARD	175AT211	56(1,2)	IEAISI111	ICMIXINAINA	INAMFMDI	*	*	IAIAJ201A,I
J-305	1EA-PY2224A	IA/E	TEST CARD	175AT211	56(1,2)	IEAISI111	ICMIXINAINA	INAMFMDI	*	*	IAIAJ201A,I
J-305	1EA-PY2224B	IA/E	TEST CARD	175AT211	56(1,2)	IEAISI111	ICMIXINAINA	INAMFMDI	*	*	IAIAJ201A,I
J-305	1EA-PY2224C	IA/E	TEST CARD	175AT211	56(1,2)	IEAISI111	ICMIXINAINA	INAMFMDI	*	*	IAIAJ201A,I
J-305	1EA-PY2224D	IA/E	TEST CARD	175AT211	56(1,2)	IEAISI111	ICMIXINAINA	INAMFMDI	*	*	IAIAJ201A,I
J-359	1AC200	IA/E	H & O SYSTEM	ICOMSIPK-IV	47	IGSIRB162	ICFIXINAINA	ID IMFMDI	30	19	IAIAIG12 IA,I
J-359	1BC200	IA/E	H & O SYSTEM	ICOMSIPK-IV	47	IGSIRB162	ICFIXINAINA	ID IMFMDI	30	19	IAIAIG12 IA,I
J-359	1CC200	IA/E	HEAT TRNG PNL	ITHERMON	45	IGSIRB162	ICFIXINAINA	ID IMFMDI	30	19	IAIAIG12 IA,I
J-359	1DC200	IA/E	HEAT TRNG PNL	ITHERMON	45	IGSIRB162	ICFIXINAINA	ID IMFMDI	30	19	IAIAIG12 IA,I
J-359	1AIS-5039A	IA/E	REM CNTRL PNL	ICOMSIPK-IV	47	IGSICR137	ICMIXINAINA	IS ISF	1	33	IAIAIG12 IA,I
J-359	1AIS-5039B	IA/E	REM CNTRL PNL	ICOMSIPK-IV	47	IGSICR137	ICMIXINAINA	IS ISF	1	33	IAIAIG12 IA,I
J-359	1GSA15040B	IA/E	REM READOUT PNL	ICOMSIPK-IV	47	IGSIRB102	ICWIXINAINA	ID IMFMDI	33	33	IAIAIG12 IA,I
J-359	1GSA15040A	IA/E	REM READOUT PNL	ICOMSIPK-IV	47	IGSIRB102	ICWIXINAINA	ID IMFMDI	33	33	IAIAIG12 IA,I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&G

A/E: BECHTELN555: 'GE

page 16 of 108

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION	LOAD CONSIDER	DUAL METHOD	LOWEST NATRL FREQ	STATUS	IRRS	CODES
						IS BLDG IM	IS DIOREQ	IS IT IT	IS F/BIS/S	IS V IQII		
						IS Y AND IO	IS EITY IN	IS N IE IE	IS HZ HZ	IS HZ HZ	IS UINI	
						IS IELEV	IS U IHN	IS ZPA	IS IS		IS AIS	
						IS IT	IS N IS	IS EA	IS IL	IS IT	IS IT	
						IS M	IS IT	IS RM	IS Y			
J-371	10-C604	A/E	MCR CABINET	TEC 185	NOT RECD	SPICR137	CFIX	NA	NA			
J-371	1SP-RE4859A2	A/E	SACS L.S. SHIELD	TEC 1213	149	SPIRB102	CFIX	NA	NA	NA	MFMD	16 22 22
J-371	1SP-RE4859B2	A/E	SACS L.S. SHIELD	TEC 1213	149	SPIRB102	CFIX	NA	NA	NA	MFMD	16 22 22
J-371	1SP-RE4825A	A/E	DAPA ION CH. DET	TEC 1208	NOT RECD	SPIRB146	HMIX	NA	NA			
J-371	1SP-RE4825B	A/E	DAPA ION CH. DET	TEC 1208	NOT RECD	SPIRB146	HMIX	NA	NA			
J-371	1SP-RE4856A	A/E	IRFE DUCT BETA DET	TEC 732	NOT RECD	SPIRB201	LMIX	NA	NA			
J-371	1SP-RE4856B	A/E	IRFE DUCT BETA DET	TEC 732	NOT RECD	SPIRB201	LMIX	NA	NA			
J-371	1SP-RE4856C	A/E	IRFE DUCT BETA DET	TEC 732	NOT RECD	SPIRB201	LMIX	NA	NA			
J-371	1SP-RE4857A	A/E	IRFE DUCT BETA DET	TEC 732	NOT RECD	SPIRB178	LMIX	NA	NA			
J-371	1SP-RE4857B	A/E	IRFE DUCT BETA DET	TEC 732	NOT RECD	SPIRB178	LMIX	NA	NA			
J-371	1SP-RE4857C	A/E	IRFE DUCT BETA DET	TEC 732	NOT RECD	SPIRB178	LMIX	NA	NA			
J-371	1SP-RE4858C	A/E	ICRV DUCT BETA DET	TEC 732	NOT RECD	SPICR155	LMIX	NA	NA			
J-371	1SP-RE4858C1	A/E	ICRV DUCT BETA DET	TEC 732	NOT RECD	SPICR155	LMIX	NA	NA			
J-371	1SP-RE4858D	A/E	ICRV DUCT BETA DET	TEC 732	NOT RECD	SPICR155	LMIX	NA	NA			
J-371	1SP-RE4858D1	A/E	ICRV DUCT BETA DET	TEC 732	NOT RECD	SPICR155	LMIX	NA	NA			
				FCI								
J-483	1ED-LSH2365A	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1), 12(2)	EDIRB077	RSIX	NA	NA	NA	MFMD	* * *
J-483	1ED-LSH2365B	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1), 12(2)	EDIRB077	RSIX	NA	NA	NA	MFMD	* * *
J-483	1ED-LSH2365C	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1), 12(2)	EDIRB077	RSIX	NA	NA	NA	MFMD	* * *
J-483	1BE-LSH4581A1	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1), 12(2)	BEIRB054	RSIX	NA	NA	NA	MFMD	* * *
J-483	1BE-LSH4581B1	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1), 12(2)	BEIRB054	RSIX	NA	NA	NA	MFMD	* * *
J-483	1BE-LSH4581C1	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1), 12(2)	BEIRB054	RSIX	NA	NA	NA	MFMD	* * *
J-483	1BE-LSH4581D1	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1), 12(2)	BEIRB054	RSIX	NA	NA	NA	MFMD	* * *
J-483	1BE-LSH4581A2	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1), 12(2)	BEIRB054	RSIX	NA	NA	NA	MFMD	* * *
J-483	1BE-LSH4581B2	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1), 12(2)	BEIRB054	RSIX	NA	NA	NA	MFMD	* * *
J-483	1BE-LSH4581C2	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1), 12(2)	BEIRB054	RSIX	NA	NA	NA	MFMD	* * *
J-483	1BE-LSH4581D2	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1), 12(2)	BEIRB054	RSIX	NA	NA	NA	MFMD	* * *
J-483	1BC-LSH4403A1	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1), 12(2)	BCIRB054	RSIX	NA	NA	NA	MFMD	* * *
J-483	1BC-LSH4403B1	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1), 12(2)	BCIRB054	RSIX	NA	NA	NA	MFMD	* * *
J-483	1BC-LSH4403D1	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1), 12(2)	BCIRB054	RSIX	NA	NA	NA	MFMD	* * *
J-483	1BD-LSH41511	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1), 12(2)	BDIRB054	RSIX	NA	NA	NA	MFMD	* * *
J-483	1BC-LE4403A1	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1), 12(2)	BCIRB054	RSIX	NA	NA	NA	MFMD	* * *
J-483	1BC-LE4403B1	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1), 12(2)	BCIRB054	RSIX	NA	NA	NA	MFMD	* * *
J-483	1BC-LE4403D1	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1), 12(2)	BCIRB054	RSIX	NA	NA	NA	MFMD	* * *
J-483	1BD-LE41511	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1), 12(2)	BDIRB054	RSIX	NA	NA	NA	MFMD	* * *
J-483	1BC-LSH4403A2	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1), 12(2)	BCIRB054	RSIX	NA	NA	NA	MFMD	* * *
J-483	1BC-LSH4403B2	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1), 12(2)	BCIRB054	RSIX	NA	NA	NA	MFMD	* * *
J-483	1BC-LSH4403D2	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1), 12(2)	BCIRB054	RSIX	NA	NA	NA	MFMD	* * *
J-483	1BD-LSH41512	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1), 12(2)	BDIRB054	RSIX	NA	NA	NA	MFMD	* * *
J-483	1BC-LE4403A2	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1), 12(2)	BCIRB054	RSIX	NA	NA	NA	MFMD	* * *
J-483	1BC-LE4403B2	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1), 12(2)	BCIRB054	RSIX	NA	NA	NA	MFMD	* * *
J-483	1BC-LE4403D2	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1), 12(2)	BCIRB054	RSIX	NA	NA	NA	MFMD	* * *

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSEG

A/E: BECHTEL/SSS: GE

page 17 of 106

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION BLDG AND ELEV	LOAD CONSIDERED	QUAL. METHOD	LOWEST NATRL FREQ	STATUS IRRS	CODES & STDS
J-483	1BD-LE41512	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1), 12(2)	BD:RB054	RS: X: N: A: N: A	NA: MF: MD	* * *	A: A: G: 11	A. I
J-483	1EG-LSH2359A	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1), 12(2)	EG:RB102	RS: X: N: A: N: A	NA: MF: MD	* * *	A: A: G: 11	A. I
J-483	1EG-LSH2359B	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1), 12(2)	EG:RB102	RS: X: N: A: N: A	NA: MF: MD	* * *	A: A: G: 11	A. I
J-483	1EG-LSH2364A	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1), 12(2)	EG:RB102	RS: X: N: A: N: A	NA: MF: MD	* * *	A: A: G: 11	A. I
J-483	1EG-LSH2364B	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1), 12(2)	EG:RB102	RS: X: N: A: N: A	NA: MF: MD	* * *	A: A: G: 11	A. I
J-483	1EA-LSH2370A	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1), 12(2)	EA:IS070	RS: X: N: A: N: A	NA: MF: MD	* * *	A: A: G: 11	A. I
J-483	1EA-LSH2370B	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1), 12(2)	EA:IS070	RS: X: N: A: N: A	NA: MF: MD	* * *	A: A: G: 11	A. I
J-483	1EA-LSH2372A	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1), 12(2)	EA:IS070	RS: X: N: A: N: A	NA: MF: MD	* * *	A: A: G: 11	A. I
J-483	1EA-LSH2372B	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1), 12(2)	EA:IS070	RS: X: N: A: N: A	NA: MF: MD	* * *	A: A: G: 11	A. I
J-483	1BJ-LSH4807	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1), 12(2)	BJ:RB054	RS: X: N: A: N: A	NA: MF: MD	* * *	A: A: G: 11	A. I
J-483	1BJ-LE4807	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1), 12(2)	BJ:RB054	RS: X: N: A: N: A	NA: MF: MD	* * *	A: A: G: 11	A. I
J-483	1BJ-LSH4808	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1), 12(2)	BJ:RB054	RS: X: N: A: N: A	NA: MF: MD	* * *	A: A: G: 11	A. I
J-483	1BJ-LE4808	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1), 12(2)	BJ:RB054	RS: X: N: A: N: A	NA: MF: MD	* * *	A: A: G: 11	A. I
J-483	1KJ-LSH44441	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1), 12(2)	KJ:DG077	RS: X: N: A: N: A	NA: MF: MD	* * *	A: A: G: 11	A. I
J-483	1KJ-LSH44442	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1), 12(2)	KJ:DG077	RS: X: N: A: N: A	NA: MF: MD	* * *	A: A: G: 11	A. I
J-483	1KJ-LSH44451	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1), 12(2)	KJ:DG137	RS: X: N: A: N: A	NA: MF: MD	* * *	A: A: G: 11	A. I
J-483	1KJ-LSH44452	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1), 12(2)	KJ:DG077	RS: X: N: A: N: A	NA: MF: MD	* * *	A: A: G: 11	A. I
J-483	1KJ-LSH44541	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1), 12(2)	KJ:DG077	RS: X: N: A: N: A	NA: MF: MD	* * *	A: A: G: 11	A. I
J-483	1KJ-LSH44542	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1), 12(2)	KJ:DG077	RS: X: N: A: N: A	NA: MF: MD	* * *	A: A: G: 11	A. I
J-483	1KJ-LSH44551	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1), 12(2)	KJ:DG077	RS: X: N: A: N: A	NA: MF: MD	* * *	A: A: G: 11	A. I
J-483	1KJ-LSH44552	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1), 12(2)	KJ:DG077	RS: X: N: A: N: A	NA: MF: MD	* * *	A: A: G: 11	A. I
DRESSER											
J-525	1EG-PI2294A	A/E	PRESSURE GAUGE	1279	14	EG:RB054	RS: X: N: A: N: A	NA: MF: MD	>33>33>33	A: A: G: 11	A. I
J-525	1EG-PI2294B	A/E	PRESSURE GAUGE	1279	14	EG:RB054	RS: X: N: A: N: A	NA: MF: MD	>33>33>33	A: A: G: 11	A. I
J-525	1EG-PI2297A	A/E	PRESSURE GAUGE	1279	14	EG:RB054	RS: X: N: A: N: A	NA: MF: MD	>33>33>33	A: A: G: 11	A. I
J-525	1EG-PI2297B	A/E	PRESSURE GAUGE	1279	14	EG:RB054	RS: X: N: A: N: A	NA: MF: MD	>33>33>33	A: A: G: 11	A. I
J-525	1EG-PI2297C	A/E	PRESSURE GAUGE	1279	14	EG:RB054	RS: X: N: A: N: A	NA: MF: MD	>33>33>33	A: A: G: 11	A. I
J-525	1EG-PI2297D	A/E	PRESSURE GAUGE	1279	14	EG:RB054	RS: X: N: A: N: A	NA: MF: MD	>33>33>33	A: A: G: 11	A. I
J-525	1EG-PI2297E	A/E	PRESSURE GAUGE	1279	14	EG:RB077	RS: X: N: A: N: A	NA: MF: MD	>33>33>33	A: A: G: 11	A. I
J-525	1EG-PI2297F	A/E	PRESSURE GAUGE	1279	14	EG:RB077	RS: X: N: A: N: A	NA: MF: MD	>33>33>33	A: A: G: 11	A. I
J-525	1EG-PI2297G	A/E	PRESSURE GAUGE	1279	14	EG:RB054	RS: X: N: A: N: A	NA: MF: MD	>33>33>33	A: A: G: 11	A. I
J-525	1EG-PI2297H	A/E	PRESSURE GAUGE	1279	14	EG:RB054	RS: X: N: A: N: A	NA: MF: MD	>33>33>33	A: A: G: 11	A. I
J-525	1EG-PI2301A	A/E	PRESSURE GAUGE	1279	14	EG:RB054	RS: X: N: A: N: A	NA: MF: MD	>33>33>33	A: A: G: 11	A. I
J-525	1EG-PI2301B	A/E	PRESSURE GAUGE	1279	14	EG:RB054	RS: X: N: A: N: A	NA: MF: MD	>33>33>33	A: A: G: 11	A. I
J-525	1EG-PI2303A	A/E	PRESSURE GAUGE	1279	14	EG:RB132	RS: X: N: A: N: A	NA: MF: MD	>33>33>33	A: A: G: 11	A. I
J-525	1EG-PI2303B	A/E	PRESSURE GAUGE	1279	14	EG:RB178	RS: X: N: A: N: A	NA: MF: MD	>33>33>33	A: A: G: 11	A. I
J-525	1EG-PI2303C	A/E	PRESSURE GAUGE	1279	14	EG:RB132	RS: X: N: A: N: A	NA: MF: MD	>33>33>33	A: A: G: 11	A. I
J-525	1EG-PI2303D	A/E	PRESSURE GAUGE	1279	14	EG:RB162	RS: X: N: A: N: A	NA: MF: MD	>33>33>33	A: A: G: 11	A. I
J-525	1EG-PI2303E	A/E	PRESSURE GAUGE	1279	14	EG:RB162	RS: X: N: A: N: A	NA: MF: MD	>33>33>33	A: A: G: 11	A. I
J-525	1EG-PI2303F	A/E	PRESSURE GAUGE	1279	14	EG:RB178	RS: X: N: A: N: A	NA: MF: MD	>33>33>33	A: A: G: 11	A. I
J-525	1EG-PI2316A	A/E	PRESSURE GAUGE	1279	14	EG:RB162	RS: X: N: A: N: A	NA: MF: MD	>33>33>33	A: A: G: 11	A. I
J-525	1EG-PI2316B	A/E	PRESSURE GAUGE	1279	14	EG:RB162	RS: X: N: A: N: A	NA: MF: MD	>33>33>33	A: A: G: 11	A. I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSE&G A/E: BECHTEL N55S: GE page 18 of 108

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION	LOAD CONSIDER	DUAL METHOD	LOWEST NATRL FREQ	STA-IRRS	CODES
						IS BLDG IM ISIODREQA IT IT F/6/S/S V IQII	Y AND IO EITYIN IN IE IE HZ HZ HZ UIN	IS ELEV U IHNZPA A IS IS	IT IN SIEA IL IT IT	M IT IRM Y I I	STDS
J-525	1EG-PI2328A	A/E	PRESSURE GAUGE	1279	14	EGRB054RSXINAINA	NAIMFMD>33>33>33AIAIG11	A.I			
J-525	1EG-PI2328B	A/E	PRESSURE GAUGE	1279	14	EGRB054RSXINAINA	NAIMFMD>33>33>33AIAIG11	A.I			
J-525	1EG-PI2328C	A/E	PRESSURE GAUGE	1279	14	EGRB054RSXINAINA	NAIMFMD>33>33>33AIAIG11	A.I			
J-525	1EG-PI2328D	A/E	PRESSURE GAUGE	1279	14	EGRB054RSXINAINA	NAIMFMD>33>33>33AIAIG11	A.I			
J-525	1EG-PI2328E	A/E	PRESSURE GAUGE	1279	14	EGRB054RSXINAINA	NAIMFMD>33>33>33AIAIG11	A.I			
J-525	1EG-PI2328F	A/E	PRESSURE GAUGE	1279	14	EGRB054RSXINAINA	NAIMFMD>33>33>33AIAIG11	A.I			
J-525	1EG-PI2328G	A/E	PRESSURE GAUGE	1279	14	EGRB054RSXINAINA	NAIMFMD>33>33>33AIAIG11	A.I			
J-525	1EG-PI2328H	A/E	PRESSURE GAUGE	1279	14	EGRB054RSXINAINA	NAIMFMD>33>33>33AIAIG11	A.I			
J-525	1EG-PI2501A	A/E	PRESSURE GAUGE	1279	14	EGRB102RSXINAINA	NAIMFMD>33>33>33AIAIG11	A.I			
J-525	1EG-PI2501B	A/E	PRESSURE GAUGE	1279	14	EGRB102RSXINAINA	NAIMFMD>33>33>33AIAIG11	A.I			
J-525	1EG-PI2505A	A/E	PRESSURE GAUGE	1279	14	EGRB102RSXINAINA	NAIMFMD>33>33>33AIAIG11	A.I			
J-525	1EG-PI2505B	A/E	PRESSURE GAUGE	1279	14	EGRB102RSXINAINA	NAIMFMD>33>33>33AIAIG11	A.I			
J-525	1FC-PI4289	A/E	PRESSURE GAUGE	1279	14	FCRB054RSXINAINA	NAIMFMD>33>33>33AIAIG11	A.I			
J-525	1FC-PI4290	A/E	PRESSURE GAUGE	1279	14	FCRB054RSXINAINA	NAIMFMD>33>33>33AIAIG11	A.I			
J-525	1FC-PI4292	A/E	PRESSURE GAUGE	1279	14	FCRB054RSXINAINA	NAIMFMD>33>33>33AIAIG11	A.I			
J-525	1BC-PI4418	A/E	PRESSURE GAUGE	1279	14	BCRB054RSXINAINA	NAIMFMD>33>33>33AIAIG11	A.I			
J-525	1BE-PI4578A	A/E	PRESSURE GAUGE	1279	14	BEARB054RSXINAINA	NAIMFMD>33>33>33AIAIG11	A.I			
J-525	1BE-PI4578B	A/E	PRESSURE GAUGE	1279	14	BEARB054RSXINAINA	NAIMFMD>33>33>33AIAIG11	A.I			
J-525	1BE-PI4578C	A/E	PRESSURE GAUGE	1279	14	BEARB054RSXINAINA	NAIMFMD>33>33>33AIAIG11	A.I			
J-525	1BE-PI4578D	A/E	PRESSURE GAUGE	1279	14	BEARB054RSXINAINA	NAIMFMD>33>33>33AIAIG11	A.I			
J-525	1EC-PI4673A	A/E	PRESSURE GAUGE	1279	14	ECRB162RSXINAINA	NAIMFMD>33>33>33AIAIG11	A.I			
J-525	1EC-PI4673B	A/E	PRESSURE GAUGE	1279	14	ECRB162RSXINAINA	NAIMFMD>33>33>33AIAIG11	A.I			
J-525	1BJ-PI4876	A/E	PRESSURE GAUGE	1279	14	BJRB054RSXINAINA	NAIMFMD>33>33>33AIAIG11	A.I			
J-525	1FD-PI4887	A/E	PRESSURE GAUGE	1279	14	FDARB054RSXINAINA	NAIMFMD>33>33>33AIAIG11	A.I			
J-525	1FD-PI4889	A/E	PRESSURE GAUGE	1279	14	FDARB054RSXINAINA	NAIMFMD>33>33>33AIAIG11	A.I			
J-525	1FD-PI4892	A/E	PRESSURE GAUGE	1279	14	FDARB054RSXINAINA	NAIMFMD>33>33>33AIAIG11	A.I			
J-525	1BC-PI4400	A/E	PRESSURE GAUGE	1279	14	BCARB054RSXINAINA	NAIMFMD>33>33>33AIAIG11	A.I			
J-525	1FD-PI4896	A/E	PRESSURE GAUGE	1279	14	FDARB054RSXINAINA	NAIMFMD>33>33>33AIAIG11	A.I			
J-525	1JE-PI7513A	A/E	PRESSURE GAUGE	1279	14	JEDG054RSXINAINA	NAIMFMD>33>33>33AIAIG11	A.I			
J-525	1JE-PI7513B	A/E	PRESSURE GAUGE	1279	14	JEDG054RSXINAINA	NAIMFMD>33>33>33AIAIG11	A.I			
J-525	1JE-PI7513C	A/E	PRESSURE GAUGE	1279	14	JEDG054RSXINAINA	NAIMFMD>33>33>33AIAIG11	A.I			
J-525	1JE-PI7513D	A/E	PRESSURE GAUGE	1279	14	JEDG054RSXINAINA	NAIMFMD>33>33>33AIAIG11	A.I			
J-525	1JE-PI7513E	A/E	PRESSURE GAUGE	1279	14	JEDG054RSXINAINA	NAIMFMD>33>33>33AIAIG11	A.I			
J-525	1JE-PI7513F	A/E	PRESSURE GAUGE	1279	14	JEDG054RSXINAINA	NAIMFMD>33>33>33AIAIG11	A.I			
J-525	1JE-PI7513G	A/E	PRESSURE GAUGE	1279	14	JEDG054RSXINAINA	NAIMFMD>33>33>33AIAIG11	A.I			
J-525	1JE-PI7513H	A/E	PRESSURE GAUGE	1279	14	JEDG054RSXINAINA	NAIMFMD>33>33>33AIAIG11	A.I			
J-525	1EA-PI2223A	A/E	PRESSURE GAUGE	1279	14	EAS102RSXINAINA	NAIMFMD>33>33>33AIAIG11	A.I			
J-525	1EA-PI2223B	A/E	PRESSURE GAUGE	1279	14	EAS102RSXINAINA	NAIMFMD>33>33>33AIAIG11	A.I			
J-525	1EA-PI2223C	A/E	PRESSURE GAUGE	1279	14	EAS102RSXINAINA	NAIMFMD>33>33>33AIAIG11	A.I			
J-525	1EA-PI2223D	A/E	PRESSURE GAUGE	1279	14	EAS102RSXINAINA	NAIMFMD>33>33>33AIAIG11	A.I			
J-525	1EA-PI2376A	A/E	PRESSURE GAUGE	1279	14	EARB102RSXINAINA	NAIMFMD>33>33>33AIAIG11	A.I			
J-525	1EA-PI2376B	A/E	PRESSURE GAUGE	1279	14	EARB102RSXINAINA	NAIMFMD>33>33>33AIAIG11	A.I			
J-525	1EA-PI2361A	A/E	PRESSURE GAUGE	1279	14	EARB102RSXINAINA	NAIMFMD>33>33>33AIAIG11	A.I			

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSEG

A/E: BECHTEL/SSS: GE

page 19 of 108

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STATUS	IRRS	CODES		
						IS BLDG IM	IS LOD REQ	A IT IT	F/BIS/S	V IQII	REF	%		
						Y AND IO	EITY IN	N E IE	HZ HZ	HZ UN	IS	STDS		
						IS ELEV	U IHN	ZPA	A IS	IS	IS	IS		
						IT IN	IS EA	IL IT	IT	IT	IT	IT		
						M IT	IR	Y						
J-525	1EA-PI2361B	A/E	PRESSURE GAUGE	1279	14	EA:RB102	RS:X	NA:NA	NA:MF	MD>33	>33	>33	AIAIG11	A.I
J-525	1EG-PI2404A	A/E	PRESSURE GAUGE	1279	14	EG:CR155	RS:X	NA:NA	NA:MF	MD>33	>33	>33	AIAIG11	A.I
J-525	1EG-PI2404B	A/E	PRESSURE GAUGE	1279	14	EG:CR155	RS:X	NA:NA	NA:MF	MD>33	>33	>33	AIAIG11	A.I
J-525	1EG-PI2396A	A/E	PRESSURE GAUGE	1279	14	EG:DG102	RS:X	NA:NA	NA:MF	MD>33	>33	>33	AIAIG11	A.I
J-525	1EG-PI2396B	A/E	PRESSURE GAUGE	1279	14	EG:DG102	RS:X	NA:NA	NA:MF	MD>33	>33	>33	AIAIG11	A.I
J-525	1EG-PI2396C	A/E	PRESSURE GAUGE	1279	14	EG:DG102	RS:X	NA:NA	NA:MF	MD>33	>33	>33	AIAIG11	A.I
J-525	1EG-PI2396D	A/E	PRESSURE GAUGE	1279	14	EG:DG102	RS:X	NA:NA	NA:MF	MD>33	>33	>33	AIAIG11	A.I
J-525	1EG-PI2399A	A/E	PRESSURE GAUGE	1279	14	EG:DG102	RS:X	NA:NA	NA:MF	MD>33	>33	>33	AIAIG11	A.I
J-525	1EG-PI2399B	A/E	PRESSURE GAUGE	1279	14	EG:DG102	RS:X	NA:NA	NA:MF	MD>33	>33	>33	AIAIG11	A.I
J-525	1EG-PI2399C	A/E	PRESSURE GAUGE	1279	14	EG:DG102	RS:X	NA:NA	NA:MF	MD>33	>33	>33	AIAIG11	A.I
J-525	1EG-PI2399D	A/E	PRESSURE GAUGE	1279	14	EG:DG102	RS:X	NA:NA	NA:MF	MD>33	>33	>33	AIAIG11	A.I
J-525	1BD-PI4302	A/E	PRESSURE GAUGE	1279	14	BD:RB054	RS:X	NA:NA	NA:MF	MD>33	>33	>33	AIAIG11	A.I
J-525	1BG-PI3877A	A/E	PRESSURE GAUGE	1279	14	BG:RB132	RS:X	NA:NA	NA:MF	MD>33	>33	>33	AIAIG11	A.I
J-525	1BG-PI3877B	A/E	PRESSURE GAUGE	1279	14	BG:RB132	RS:X	NA:NA	NA:MF	MD>33	>33	>33	AIAIG11	A.I
J-525	1GJ-PI9634A	A/E	PRESSURE GAUGE	1279	14	GJ:DG178	RS:X	NA:NA	NA:MF	MD>33	>33	>33	AIAIG11	A.I
J-525	1GJ-PI9634B	A/E	PRESSURE GAUGE	1279	14	GJ:DG178	RS:X	NA:NA	NA:MF	MD>33	>33	>33	AIAIG11	A.I
J-525	1GJ-PI9637A	A/E	PRESSURE GAUGE	1279	14	GJ:CR155	RS:X	NA:NA	NA:MF	MD>33	>33	>33	AIAIG11	A.I
J-525	1GJ-PI9637B	A/E	PRESSURE GAUGE	1279	14	GJ:CR155	RS:X	NA:NA	NA:MF	MD>33	>33	>33	AIAIG11	A.I
J-525	1GJ-PI9645A	A/E	PRESSURE GAUGE	1279	14	GJ:CR155	RS:X	NA:NA	NA:MF	MD>33	>33	>33	AIAIG11	A.I
J-525	1GJ-PI9645B	A/E	PRESSURE GAUGE	1279	14	GJ:CR155	RS:X	NA:NA	NA:MF	MD>33	>33	>33	AIAIG11	A.I
J-525	1GJ-PI9646A	A/E	PRESSURE GAUGE	1279	14	GJ:CR155	RS:X	NA:NA	NA:MF	MD>33	>33	>33	AIAIG11	A.I
J-525	1GJ-PI9646B	A/E	PRESSURE GAUGE	1279	14	GJ:CR155	RS:X	NA:NA	NA:MF	MD>33	>33	>33	AIAIG11	A.I
J-525	1GJ-PI9654A	A/E	PRESSURE GAUGE	1279	14	GJ:CR155	RS:X	NA:NA	NA:MF	MD>33	>33	>33	AIAIG11	A.I
J-525	1GJ-PI9654B	A/E	PRESSURE GAUGE	1279	14	GJ:CR155	RS:X	NA:NA	NA:MF	MD>33	>33	>33	AIAIG11	A.I
J-525	1GJ-PI9656A	A/E	PRESSURE GAUGE	1279	14	GJ:CR155	RS:X	NA:NA	NA:MF	MD>33	>33	>33	AIAIG11	A.I
J-525	1GJ-PI9656B	A/E	PRESSURE GAUGE	1279	14	GJ:CR155	RS:X	NA:NA	NA:MF	MD>33	>33	>33	AIAIG11	A.I
J-525	1JE-PI7510A	A/E	PRESSURE GAUGE	1279	14	JE:DG054	RS:X	NA:NA	NA:MF	MD>33	>33	>33	AIAIG11	A.I
J-525	1JE-PI7510B	A/E	PRESSURE GAUGE	1279	14	JE:DG054	RS:X	NA:NA	NA:MF	MD>33	>33	>33	AIAIG11	A.I
J-525	1JE-PI7510C	A/E	PRESSURE GAUGE	1279	14	JE:DG054	RS:X	NA:NA	NA:MF	MD>33	>33	>33	AIAIG11	A.I
J-525	1JE-PI7510D	A/E	PRESSURE GAUGE	1279	14	JE:DG054	RS:X	NA:NA	NA:MF	MD>33	>33	>33	AIAIG11	A.I
J-525	1JE-PI7510E	A/E	PRESSURE GAUGE	1279	14	JE:DG054	RS:X	NA:NA	NA:MF	MD>33	>33	>33	AIAIG11	A.I
J-525	1JE-PI7510F	A/E	PRESSURE GAUGE	1279	14	JE:DG054	RS:X	NA:NA	NA:MF	MD>33	>33	>33	AIAIG11	A.I
J-525	1JE-PI7510G	A/E	PRESSURE GAUGE	1279	14	JE:DG054	RS:X	NA:NA	NA:MF	MD>33	>33	>33	AIAIG11	A.I
J-525	1JE-PI7510H	A/E	PRESSURE GAUGE	1279	14	JE:DG054	RS:X	NA:NA	NA:MF	MD>33	>33	>33	AIAIG11	A.I
J-525	1EG-PI2413A	A/E	PRESSURE GAUGE	1279	14	EG:DG077	RS:X	NA:NA	NA:MF	MD>33	>33	>33	AIAIG11	A.I
J-525	1EG-PI2413B	A/E	PRESSURE GAUGE	1279	14	EG:DG077	RS:X	NA:NA	NA:MF	MD>33	>33	>33	AIAIG11	A.I
J-525	1EG-PI2413C	A/E	PRESSURE GAUGE	1279	14	EG:DG077	RS:X	NA:NA	NA:MF	MD>33	>33	>33	AIAIG11	A.I
J-525	1EG-PI2413D	A/E	PRESSURE GAUGE	1279	14	EG:DG077	RS:X	NA:NA	NA:MF	MD>33	>33	>33	AIAIG11	A.I
J-525	1EG-PI2413E	A/E	PRESSURE GAUGE	1279	14	EG:DG077	RS:X	NA:NA	NA:MF	MD>33	>33	>33	AIAIG11	A.I
J-525	1EG-PI2413F	A/E	PRESSURE GAUGE	1279	14	EG:DG077	RS:X	NA:NA	NA:MF	MD>33	>33	>33	AIAIG11	A.I
J-525	1EG-PI2413G	A/E	PRESSURE GAUGE	1279	14	EG:DG077	RS:X	NA:NA	NA:MF	MD>33	>33	>33	AIAIG11	A.I
J-525	1EG-PI2413H	A/E	PRESSURE GAUGE	1279	14	EG:DG077	RS:X	NA:NA	NA:MF	MD>33	>33	>33	AIAIG11	A.I
J-525	1GS-PI4985A1	A/E	PRESSURE GAUGE	1279	14	GS:RB132	RS:X	NA:NA	NA:MF	MD>33	>33	>33	AIAIG11	A.I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&G

A/E: BECHTELNSSS: GE

page 10 of 10

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION	LOAD CONSIDER	DUAL METHOD	LOWEST NATRL FREQ	STA-IRRS	CODES
						IS BLDG IM	IS LODREQ	IT IT	F/B/S/SI	V IQI	STDS
						IS ELEV IU	IS HN/PA	IS IS	IS	IS	
						IT IN	IS EA	IL IT	IT	IT	
						IM	IT	IRM	Y		
J-525	1GS-PI4985A2	A/E	PRESSURE GAUGE	1279	14	GS:RB132:RS:X:NA:NA	NA:MF:MD:33:33:33:A:A:G11				A.I
J-525	1GS-PI4985A3	A/E	PRESSURE GAUGE	1279	14	GS:RB132:RS:X:NA:NA	NA:MF:MD:33:33:33:A:A:G11				A.I
J-525	1GS-PI4985B1	A/E	PRESSURE GAUGE	1279	14	GS:RB132:RS:X:NA:NA	NA:MF:MD:33:33:33:A:A:G11				A.I
J-525	1GS-PI4985B2	A/E	PRESSURE GAUGE	1279	14	GS:RB132:RS:X:NA:NA	NA:MF:MD:33:33:33:A:A:G11				A.I
J-525	1GS-PI4985B3	A/E	PRESSURE GAUGE	1279	14	GS:RB132:RS:X:NA:NA	NA:MF:MD:33:33:33:A:A:G11				A.I
J-525	1GS-PI5742A1	A/E	PRESSURE GAUGE	1279	14	GS:RB132:RS:X:NA:NA	NA:MF:MD:33:33:33:A:A:G11				A.I
J-525	1GS-PI5742A2	A/E	PRESSURE GAUGE	1279	14	GS:RB132:RS:X:NA:NA	NA:MF:MD:33:33:33:A:A:G11				A.I
J-525	1GS-PI5742B1	A/E	PRESSURE GAUGE	1279	14	GS:RB132:RS:X:NA:NA	NA:MF:MD:33:33:33:A:A:G11				A.I
J-525	1GS-PI5742B2	A/E	PRESSURE GAUGE	1279	14	GS:RB132:RS:X:NA:NA	NA:MF:MD:33:33:33:A:A:G11				A.I
J-525	1GJ-PI9665A2	A/E	PRESSURE GAUGE	1279	14	GJ:DG178:RS:X:NA:NA	NA:MF:MD:33:33:33:A:A:G11				A.I
J-525	1GJ-PI9665A3	A/E	PRESSURE GAUGE	1279	14	GJ:DG178:RS:X:NA:NA	NA:MF:MD:33:33:33:A:A:G11				A.I
J-525	1GJ-PI9665B2	A/E	PRESSURE GAUGE	1279	14	GJ:DG178:RS:X:NA:NA	NA:MF:MD:33:33:33:A:A:G11				A.I
J-525	1GJ-PI9665B3	A/E	PRESSURE GAUGE	1279	14	GJ:DG178:RS:X:NA:NA	NA:MF:MD:33:33:33:A:A:G11				A.I
J-525	1GJ-PI9666A	A/E	PRESSURE GAUGE	1279	14	GJ:DG178:RS:X:NA:NA	NA:MF:MD:33:33:33:A:A:G11				A.I
J-525	1GJ-PI9666B	A/E	PRESSURE GAUGE	1279	14	GJ:DG178:RS:X:NA:NA	NA:MF:MD:33:33:33:A:A:G11				A.I
J-525	1GJ-PI9667A	A/E	PRESSURE GAUGE	1279	14	GJ:DG163:RS:X:NA:NA	NA:MF:MD:33:33:33:A:A:G11				A.I
J-525	1GJ-PI9667B	A/E	PRESSURE GAUGE	1279	14	GJ:DG163:RS:X:NA:NA	NA:MF:MD:33:33:33:A:A:G11				A.I
J-525	1GJ-PI9668A	A/E	PRESSURE GAUGE	1279	14	GJ:RA155:RS:X:NA:NA	NA:MF:MD:33:33:33:A:A:G11				A.I
J-525	1GJ-PI9668B	A/E	PRESSURE GAUGE	1279	14	GJ:RA155:RS:X:NA:NA	NA:MF:MD:33:33:33:A:A:G11				A.I
J-525	1GJ-PI9684A	A/E	PRESSURE GAUGE	1279	14	GJ:DG178:RS:X:NA:NA	NA:MF:MD:33:33:33:A:A:G11				A.I
J-525	1GJ-PI9684B	A/E	PRESSURE GAUGE	1279	14	GJ:DG178:RS:X:NA:NA	NA:MF:MD:33:33:33:A:A:G11				A.I
J-556	1AB-TW1004A	A/E	THERMOWELL			1THERMO ELECTRIC:BECH CALC #678-26:AB:TB120:LM:X:NA:4.5:IS	NA:NA:33:33:33:A:A:G11				A.I
J-556	1AB-TW1004B	A/E	THERMOWELL			1THERMO ELECTRIC:BECH CALC #678-26:AB:TB120:LM:X:NA:4.5:IS	NA:NA:33:33:33:A:A:G11				A.I
J-556	1AB-TW1004C	A/E	THERMOWELL			1THERMO ELECTRIC:BECH CALC #678-26:AB:TB120:LM:X:NA:4.5:IS	NA:NA:33:33:33:A:A:G11				A.I
J-556	1AB-TW1004D	A/E	THERMOWELL			1THERMO ELECTRIC:BECH CALC #678-26:AB:TB120:LM:X:NA:4.5:IS	NA:NA:33:33:33:A:A:G11				A.I
J-556	1BH-TW4106B	A/E	THERMOWELL			1THERMO ELECTRIC:BECH CALC #678-26:BH:RB162:LM:X:NA:4.5:IS	NA:NA:33:33:33:A:A:G11				A.I
J-556	1FC-TW4291	A/E	THERMOWELL			1THERMO ELECTRIC:BECH CALC #678-26:FC:RB054:LM:X:NA:4.5:IS	NA:NA:33:33:33:A:A:G11				A.I
J-556	1EG-TW2510A	A/E	THERMOWELL			1THERMO ELECTRIC:BECH CALC #678-26:EG:RB054:LM:X:NA:4.5:IS	NA:NA:33:33:33:A:A:G11				A.I
J-556	1EG-TW2510B	A/E	THERMOWELL			1THERMO ELECTRIC:BECH CALC #678-26:EG:RB054:LM:X:NA:4.5:IS	NA:NA:33:33:33:A:A:G11				A.I
J-556	1EG-TW2506A	A/E	THERMOWELL			1THERMO ELECTRIC:BECH CALC #678-26:EG:RB102:LM:X:NA:4.5:IS	NA:NA:33:33:33:A:A:G11				A.I
J-556	1EG-TW2506B	A/E	THERMOWELL			1THERMO ELECTRIC:BECH CALC #678-26:EG:RB102:LM:X:NA:4.5:IS	NA:NA:33:33:33:A:A:G11				A.I
J-556	1EG-TW2489A	A/E	THERMOWELL			1THERMO ELECTRIC:BECH CALC #678-26:EG:RB054:LM:X:NA:4.5:IS	NA:NA:33:33:33:A:A:G11				A.I
J-556	1EG-TW2489B	A/E	THERMOWELL			1THERMO ELECTRIC:BECH CALC #678-26:EG:RB054:LM:X:NA:4.5:IS	NA:NA:33:33:33:A:A:G11				A.I
J-556	1EG-TW2299A	A/E	THERMOWELL			1THERMO ELECTRIC:BECH CALC #678-26:EG:RB054:LM:X:NA:4.5:IS	NA:NA:33:33:33:A:A:G11				A.I
J-556	1EG-TW2299B	A/E	THERMOWELL			1THERMO ELECTRIC:BECH CALC #678-26:EG:RB054:LM:X:NA:4.5:IS	NA:NA:33:33:33:A:A:G11				A.I
J-556	1EG-TW2299C	A/E	THERMOWELL			1THERMO ELECTRIC:BECH CALC #678-26:EG:RB054:LM:X:NA:4.5:IS	NA:NA:33:33:33:A:A:G11				A.I
J-556	1EG-TW2299D	A/E	THERMOWELL			1THERMO ELECTRIC:BECH CALC #678-26:EG:RB054:LM:X:NA:4.5:IS	NA:NA:33:33:33:A:A:G11				A.I
J-556	1EG-TW2299E	A/E	THERMOWELL			1THERMO ELECTRIC:BECH CALC #678-26:EG:RB077:LM:X:NA:4.5:IS	NA:NA:33:33:33:A:A:G11				A.I
J-556	1EG-TW2299F	A/E	THERMOWELL			1THERMO ELECTRIC:BECH CALC #678-26:EG:RB077:LM:X:NA:4.5:IS	NA:NA:33:33:33:A:A:G11				A.I
J-556	1EG-TW2299G	A/E	THERMOWELL			1THERMO ELECTRIC:BECH CALC #678-26:EG:RB054:LM:X:NA:4.5:IS	NA:NA:33:33:33:A:A:G11				A.I
J-556	1EG-TW2299H	A/E	THERMOWELL			1THERMO ELECTRIC:BECH CALC #678-26:EG:RB054:LM:X:NA:4.5:IS	NA:NA:33:33:33:A:A:G11				A.I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSE&G A/E: BECHTELNSSS: 'GE page 21 of 108

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION BLDG AND IO ELEV	LOAD MODIFIED IN HOURS	QUALITY IN ZONE	LOWEST NATRL FREQ	STATUS	REFERENCE	CODES
J-556	1EG-TW2337A	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	EG:RB054	LM:XINA:4.5	S	INAINA>33>33>33	AIAIG11	A.I	
J-556	1EG-TW2337B	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	EG:RB054	LM:XINA:4.5	S	INAINA>33>33>33	AIAIG11	A.I	
J-556	1EG-TW2338A	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	EG:RB054	LM:XINA:4.5	S	INAINA>33>33>33	AIAIG11	A.I	
J-556	1EG-TW2338B	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	EG:RB054	LM:XINA:4.5	S	INAINA>33>33>33	AIAIG11	A.I	
J-556	1EG-TW2306A	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	EG:RB132	LM:XINA:4.5	S	INAINA>33>33>33	AIAIG11	A.I	
J-556	1EG-TW2306B	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	EG:RB178	LM:XINA:4.5	S	INAINA>33>33>33	AIAIG11	A.I	
J-556	1EG-TW2306C	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	EG:RB132	LM:XINA:4.5	S	INAINA>33>33>33	AIAIG11	A.I	
J-556	1EG-TW2306D	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	EG:RB178	LM:XINA:4.5	S	INAINA>33>33>33	AIAIG11	A.I	
J-556	1EG-TW2306E	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	EG:RB162	LM:XINA:4.5	S	INAINA>33>33>33	AIAIG11	A.I	
J-556	1EG-TW2306F	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	EG:RB178	LM:XINA:4.5	S	INAINA>33>33>33	AIAIG11	A.I	
J-556	1EG-TW2315A	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	EG:RB162	LM:XINA:4.5	S	INAINA>33>33>33	AIAIG11	A.I	
J-556	1EG-TW2315B	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	EG:RB162	LM:XINA:4.5	S	INAINA>33>33>33	AIAIG11	A.I	
J-556	1EG-TW2327A	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	EG:RB054	LM:XINA:4.5	S	INAINA>33>33>33	AIAIG11	A.I	
J-556	1EG-TW2327B	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	EG:RB054	LM:XINA:4.5	S	INAINA>33>33>33	AIAIG11	A.I	
J-556	1EG-TW2327C	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	EG:RB054	LM:XINA:4.5	S	INAINA>33>33>33	AIAIG11	A.I	
J-556	1EG-TW2327D	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	EG:RB054	LM:XINA:4.5	S	INAINA>33>33>33	AIAIG11	A.I	
J-556	1EG-TW2327E	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	EG:RB054	LM:XINA:4.5	S	INAINA>33>33>33	AIAIG11	A.I	
J-556	1EG-TW2327F	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	EG:RB054	LM:XINA:4.5	S	INAINA>33>33>33	AIAIG11	A.I	
J-556	1EG-TW2327G	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	EG:RB054	LM:XINA:4.5	S	INAINA>33>33>33	AIAIG11	A.I	
J-556	1EG-TW2327H	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	EG:RB054	LM:XINA:4.5	S	INAINA>33>33>33	AIAIG11	A.I	
J-556	1FD-TW4893	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	FD:RB054	LM:XINA:4.5	S	INAINA>33>33>33	AIAIG11	A.I	
J-556	1EG-TW2492A	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	EG:RB102	LM:XINA:4.5	S	INAINA>33>33>33	AIAIG11	A.I	
J-556	1EG-TW2492B	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	EG:RB102	LM:XINA:4.5	S	INAINA>33>33>33	AIAIG11	A.I	
J-556	1EG-TW2497A	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	EG:RB102	LM:XINA:4.5	S	INAINA>33>33>33	AIAIG11	A.I	
J-556	1EG-TW2497B	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	EG:RB102	LM:XINA:4.5	S	INAINA>33>33>33	AIAIG11	A.I	
J-556	1EG-TW2500A	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	EG:RB102	LM:XINA:4.5	S	INAINA>33>33>33	AIAIG11	A.I	
J-556	1EG-TW2500B	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	EG:RB102	LM:XINA:4.5	S	INAINA>33>33>33	AIAIG11	A.I	
J-556	1EG-TW2504A	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	EG:RB102	LM:XINA:4.5	S	INAINA>33>33>33	AIAIG11	A.I	
J-556	1EG-TW2504B	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	EG:RB102	LM:XINA:4.5	S	INAINA>33>33>33	AIAIG11	A.I	
J-556	1EG-TW2295A	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	EG:RB054	LM:XINA:4.5	S	INAINA>33>33>33	AIAIG11	A.I	
J-556	1EG-TW2295B	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	EG:RB054	LM:XINA:4.5	S	INAINA>33>33>33	AIAIG11	A.I	
J-556	1EG-TW2291A	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	EG:RB054	LM:XINA:4.5	S	INAINA>33>33>33	AIAIG11	A.I	
J-556	1EG-TW2291B	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	EG:RB054	LM:XINA:4.5	S	INAINA>33>33>33	AIAIG11	A.I	
J-556	1EG-TW2291C	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	EG:RB054	LM:XINA:4.5	S	INAINA>33>33>33	AIAIG11	A.I	
J-556	1EG-TW2291D	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	EG:RB054	LM:XINA:4.5	S	INAINA>33>33>33	AIAIG11	A.I	
J-556	1EG-TW2291E	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	EG:RB077	LM:XINA:4.5	S	INAINA>33>33>33	AIAIG11	A.I	
J-556	1EG-TW2291F	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	EG:RB077	LM:XINA:4.5	S	INAINA>33>33>33	AIAIG11	A.I	
J-556	1EG-TW2291G	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	EG:RB054	LM:XINA:4.5	S	INAINA>33>33>33	AIAIG11	A.I	
J-556	1EG-TW2291H	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	EG:RB054	LM:XINA:4.5	S	INAINA>33>33>33	AIAIG11	A.I	
J-556	1EG-TW2307A	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	EG:RB054	LM:XINA:4.5	S	INAINA>33>33>33	AIAIG11	A.I	
J-556	1EG-TW2307B	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	EG:RB054	LM:XINA:4.5	S	INAINA>33>33>33	AIAIG11	A.I	
J-556	1EG-TW2305A	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	EG:RB132	LM:XINA:4.5	S	INAINA>33>33>33	AIAIG11	A.I	
J-556	1EG-TW2305B	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	EG:RB178	LM:XINA:4.5	S	INAINA>33>33>33	AIAIG11	A.I	

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&G

A/E: BECHTEL N5581 GE

page 12 of 100

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION BLDG IM Y AND O ELEV T	LOAD CONSIDER S/D REQ I T I F/B/S/ V I O I I N I E I E HZ I HZ I U I N I S I E A I L I T I Y I	QUAL. METHOD	LOWEST NATRL FREQ	STATUS IRRS	CODES
J-556	1EG-TW2305C	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261EG:RB1321LM:XINA:4.5IS	INAINA:331>331>331A:1011	A.I			
J-556	1EG-TW2305D	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261EG:RB1621LM:XINA:4.5IS	INAINA:331>331>331A:1011	A.I			
J-556	1EG-TW2305E	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261EG:RB1621LM:XINA:4.5IS	INAINA:331>331>331A:1011	A.I			
J-556	1EG-TW2305F	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261EG:RB1781LM:XINA:4.5IS	INAINA:331>331>331A:1011	A.I			
J-556	1EG-TW2329A	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261EG:RB0541LM:XINA:4.5IS	INAINA:331>331>331A:1011	A.I			
J-556	1EG-TW2329B	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261EG:RB0541LM:XINA:4.5IS	INAINA:331>331>331A:1011	A.I			
J-556	1EG-TW2329C	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261EG:RB0541LM:XINA:4.5IS	INAINA:331>331>331A:1011	A.I			
J-556	1EG-TW2329D	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261EG:RB0541LM:XINA:4.5IS	INAINA:331>331>331A:1011	A.I			
J-556	1EG-TW2329E	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261EG:RB0541LM:XINA:4.5IS	INAINA:331>331>331A:1011	A.I			
J-556	1EG-TW2329F	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261EG:RB0541LM:XINA:4.5IS	INAINA:331>331>331A:1011	A.I			
J-556	1EG-TW2329G	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261EG:RB0541LM:XINA:4.5IS	INAINA:331>331>331A:1011	A.I			
J-556	1EG-TW2329H	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261EG:RB0541LM:XINA:4.5IS	INAINA:331>331>331A:1011	A.I			
J-556	1EG-TW2527A	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261EG:RB1621LM:XINA:4.5IS	INAINA:331>331>331A:1011	A.I			
J-556	1EG-TW2527B	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261EG:RB1621LM:XINA:4.5IS	INAINA:331>331>331A:1011	A.I			
J-556	1EG-TW2397A	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261EG:DG1021LM:XINA:4.5IS	INAINA:331>331>331A:1011	A.I			
J-556	1EG-TW2397B	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261EG:DG1021LM:XINA:4.5IS	INAINA:331>331>331A:1011	A.I			
J-556	1EG-TW2397C	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261EG:DG1021LM:XINA:4.5IS	INAINA:331>331>331A:1011	A.I			
J-556	1EG-TW2397D	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261EG:DG1021LM:XINA:4.5IS	INAINA:331>331>331A:1011	A.I			
J-556	1EG-TW2401A	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261EG:DG1021LM:XINA:4.5IS	INAINA:331>331>331A:1011	A.I			
J-556	1EG-TW2401B	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261EG:DG1021LM:XINA:4.5IS	INAINA:331>331>331A:1011	A.I			
J-556	1EG-TW2401C	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261EG:DG1021LM:XINA:4.5IS	INAINA:331>331>331A:1011	A.I			
J-556	1EG-TW2401D	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261EG:DG1021LM:XINA:4.5IS	INAINA:331>331>331A:1011	A.I			
J-556	1EG-TW2406A	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261EG:CR1551LM:XINA:4.5IS	INAINA:331>331>331A:1011	A.I			
J-556	1EG-TW2406B	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261EG:CR1551LM:XINA:4.5IS	INAINA:331>331>331A:1011	A.I			
J-556	1EA-TW2353A	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261EA:RB1021LM:XINA:4.5IS	INAINA:331>331>331A:1011	A.I			
J-556	1EA-TW2353B	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261EA:RB1021LM:XINA:4.5IS	INAINA:331>331>331A:1011	A.I			
J-556	1EA-TW2369A	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261EA:RB1021LM:XINA:4.5IS	INAINA:331>331>331A:1011	A.I			
J-556	1EA-TW2369B	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261EA:RB1021LM:XINA:4.5IS	INAINA:331>331>331A:1011	A.I			
J-556	1EA-TW2362A	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261EA:RB1021LM:XINA:4.5IS	INAINA:331>331>331A:1011	A.I			
J-556	1EA-TW2362B	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261EA:RB1021LM:XINA:4.5IS	INAINA:331>331>331A:1011	A.I			
J-556	1EA-TW2377A	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261EA:RB1021LM:XINA:4.5IS	INAINA:331>331>331A:1011	A.I			
J-556	1EA-TW2377B	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261EA:RB1021LM:XINA:4.5IS	INAINA:331>331>331A:1011	A.I			
J-556	1GJ-TW9663A	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261GJ:RB1021LM:XINA:4.5IS	INAINA:331>331>331A:1011	A.I			
J-556	1GJ-TW9663B	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261GJ:RB1021LM:XINA:4.5IS	INAINA:331>331>331A:1011	A.I			
J-556	1GJ-TW9663C	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261GJ:RB1021LM:XINA:4.5IS	INAINA:331>331>331A:1011	A.I			
J-556	1GJ-TW9663D	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261GJ:RB1021LM:XINA:4.5IS	INAINA:331>331>331A:1011	A.I			
J-556	1GJ-TW9659A	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261GJ:DG1631LM:XINA:4.5IS	INAINA:331>331>331A:1011	A.I			
J-556	1GJ-TW9659B	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261GJ:DG1631LM:XINA:4.5IS	INAINA:331>331>331A:1011	A.I			
J-556	1GJ-TW9661A	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261GJ:DG1631LM:XINA:4.5IS	INAINA:331>331>331A:1011	A.I			
J-556	1GJ-TW9661B	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261GJ:DG1631LM:XINA:4.5IS	INAINA:331>331>331A:1011	A.I			
J-556	1GJ-TW9660A	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261GJ:DG1631LM:XINA:4.5IS	INAINA:331>331>331A:1011	A.I			
J-556	1GJ-TW9660B	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261GJ:DG1631LM:XINA:4.5IS	INAINA:331>331>331A:1011	A.I			
J-556	1GJ-TW9662A	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261GJ:DG1631LM:XINA:4.5IS	INAINA:331>331>331A:1011	A.I			

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSEG

A/E: BECHTEL/SSS/GE

page 23 of 108

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION BLDG IM Y AND IO ELEV	LOAD MOD REQ IN IN IN	QUALITY METHOD	LOWEST NATRL FREQ	STATUS IN RS	CODES
J-556	1GJ-TW9662B	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261GJ:DG163LM:X:NA:4.5IS	NA:NA>33>33>33:AI:AI:G11				A.I
J-556	1GJ-TW9634A	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261GJ:DG163LM:X:NA:4.5IS	NA:NA>33>33>33:AI:AI:G11				A.I
J-556	1GJ-TW9634B	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261GJ:DG163LM:X:NA:4.5IS	NA:NA>33>33>33:AI:AI:G11				A.I
J-556	1GJ-TW9637A	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261GJ:CR155LM:X:NA:4.5IS	NA:NA>33>33>33:AI:AI:G11				A.I
J-556	1GJ-TW9637B	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261GJ:CR155LM:X:NA:4.5IS	NA:NA>33>33>33:AI:AI:G11				A.I
J-556	1GJ-TW9654A	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261GJ:CR155LM:X:NA:4.5IS	NA:NA>33>33>33:AI:AI:G11				A.I
J-556	1GJ-TW9654B	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261GJ:CR155LM:X:NA:4.5IS	NA:NA>33>33>33:AI:AI:G11				A.I
J-556	1EG-TW2412A	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261EG:DG077LM:X:NA:4.5IS	NA:NA>33>33>33:AI:AI:G11				A.I
J-556	1EG-TW2412B	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261EG:DG077LM:X:NA:4.5IS	NA:NA>33>33>33:AI:AI:G11				A.I
J-556	1EG-TW2412C	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261EG:DG077LM:X:NA:4.5IS	NA:NA>33>33>33:AI:AI:G11				A.I
J-556	1EG-TW2412D	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261EG:DG077LM:X:NA:4.5IS	NA:NA>33>33>33:AI:AI:G11				A.I
J-556	1EG-TW2412E	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261EG:DG077LM:X:NA:4.5IS	NA:NA>33>33>33:AI:AI:G11				A.I
J-556	1EG-TW2412F	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261EG:DG077LM:X:NA:4.5IS	NA:NA>33>33>33:AI:AI:G11				A.I
J-556	1EG-TW2412G	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261EG:DG077LM:X:NA:4.5IS	NA:NA>33>33>33:AI:AI:G11				A.I
J-556	1EG-TW2412H	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261EG:DG077LM:X:NA:4.5IS	NA:NA>33>33>33:AI:AI:G11				A.I
J-556	1BH-TW4106A	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261BH:RB162LM:X:NA:4.5IS	NA:NA>33>33>33:AI:AI:G11				A.I
J-556	1EG-TW2319A	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261EG:RB132LM:X:NA:4.5IS	NA:NA>33>33>33:AI:AI:G11				A.I
J-556	1EG-TW2319B	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261EG:RB132LM:X:NA:4.5IS	NA:NA>33>33>33:AI:AI:G11				A.I
J-556	1GJ-TW9650A	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261GJ:CR155LM:X:NA:4.5IS	NA:NA>33>33>33:AI:AI:G11				A.I
J-556	1GJ-TW9650B	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261GJ:CR155LM:X:NA:4.5IS	NA:NA>33>33>33:AI:AI:G11				A.I
J-556	1GJ-TW9768A	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261GJ:CR137LM:X:NA:4.5IS	NA:NA>33>33>33:AI:AI:G11				A.I
J-556	1GJ-TW9768B	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261GJ:CR137LM:X:NA:4.5IS	NA:NA>33>33>33:AI:AI:G11				A.I
J-556	1GJ-TW9700A	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261GJ:DG178LM:X:NA:4.5IS	NA:NA>33>33>33:AI:AI:G11				A.I
J-556	1GJ-TW4106B	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261GJ:DG178LM:X:NA:4.5IS	NA:NA>33>33>33:AI:AI:G11				A.I
J-556	1GJ-TW9700B	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261GJ:DG178LM:X:NA:4.5IS	NA:NA>33>33>33:AI:AI:G11				A.I
J-556	1GJ-TW9699A	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261GJ:DG178LM:X:NA:4.5IS	NA:NA>33>33>33:AI:AI:G11				A.I
J-556	1GJ-TW9699B	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261GJ:DG178LM:X:NA:4.5IS	NA:NA>33>33>33:AI:AI:G11				A.I
J-556	1GJ-TW9667A	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261GJ:DG163LM:X:NA:4.5IS	NA:NA>33>33>33:AI:AI:G11				A.I
J-556	1GJ-TW9667B	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261GJ:CR155LM:X:NA:4.5IS	NA:NA>33>33>33:AI:AI:G11				A.I
J-556	1GJ-TW9668A	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261GJ:CR155LM:X:NA:4.5IS	NA:NA>33>33>33:AI:AI:G11				A.I
J-556	1GJ-TW9668B	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261GJ:CR155LM:X:NA:4.5IS	NA:NA>33>33>33:AI:AI:G11				A.I
J-556	1GJ-TW9666A	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261GJ:RB178LM:X:NA:4.5IS	NA:NA>33>33>33:AI:AI:G11				A.I
J-556	1GJ-TW9666B	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261GJ:RB178LM:X:NA:4.5IS	NA:NA>33>33>33:AI:AI:G11				A.I
J-556	1GJ-TW9684A	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261GJ:RB178LM:X:NA:4.5IS	NA:NA>33>33>33:AI:AI:G11				A.I
J-556	1GJ-TW9684B	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261GJ:RB178LM:X:NA:4.5IS	NA:NA>33>33>33:AI:AI:G11				A.I
J-556	1EG-TW2445A	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261EG:RB120LM:X:NA:4.5IS	NA:NA>33>33>33:AI:AI:G11				A.I
J-556	1EG-TW2445B	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261EG:RB120LM:X:NA:4.5IS	NA:NA>33>33>33:AI:AI:G11				A.I
J-556	1EA-TW2242A	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261EA:IS102LM:X:NA:4.5IS	NA:NA>33>33>33:AI:AI:G11				A.I
J-556	1EA-TW2242B	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261EA:IS102LM:X:NA:4.5IS	NA:NA>33>33>33:AI:AI:G11				A.I
J-556	1EA-TW2242C	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261EA:IS102LM:X:NA:4.5IS	NA:NA>33>33>33:AI:AI:G11				A.I
J-556	1EA-TW2242D	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261EA:IS102LM:X:NA:4.5IS	NA:NA>33>33>33:AI:AI:G11				A.I
J-556	1EG-SE2454A	IA/E	SAMPLE PROBE	THERMO ELECTRIC	BECH CALC	#678-261EG:RB145LM:X:NA:4.5IS	NA:NA>33>33>33:AI:AI:G11				A.I
J-556	1BC-SE4402A	IA/E	SAMPLE PROBE	THERMO ELECTRIC	BECH CALC	#678-261BC:RB054LM:X:NA:4.5IS	NA:NA>33>33>33:AI:AI:G11				A.I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK JOB NUMBER: 10855 DOCKET NUMBER: 50-354 UTILITY: PSE&G A/E: RECHTELNSSS GE page 24 of 100

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P P L Y	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION	LOAD CONSIDERATION	QUALITY METHOD	LOWEST NATRL FREQ	STATUS	IRRS	CODES
						BLDG AND ELEV	REQD IN IN	REQD IN IN	REQD IN IN	REQD IN IN	REQD IN IN	REQD IN IN
J-556	1BC-SE4402B	A/E	SAMPLE PROBE	THERMO ELECTRIC	BECH CALC #678-26	BC:RB054	LM:X:NA:4.5	S	NA:NA>33>33>33	A:A:G11	A.I	
J-556	1AB-SE1025A	A/E	SAMPLE PROBE	THERMO ELECTRIC	BECH CALC #678-26	AB:TB120	LM:X:NA:4.5	S	NA:NA>33>33>33	A:A:G11	A.I	
J-556	1AB-SE1025B	A/E	SAMPLE PROBE	THERMO ELECTRIC	BECH CALC #678-26	AB:TB120	LM:X:NA:4.5	S	NA:NA>33>33>33	A:A:G11	A.I	
J-556	1BG-SE3883	A/E	SAMPLE PROBE	THERMO ELECTRIC	BECH CALC #678-26	BG:RB145	LM:X:NA:4.5	S	NA:NA>33>33>33	A:A:G11	A.I	
J-556	1BB-SE3829	A/E	SAMPLE PROBE	THERMO ELECTRIC	BECH CALC #678-26	BB:RB145	LM:X:NA:4.5	S	NA:NA>33>33>33	A:A:G11	A.I	
J-556	1EC-TE4688	A/E	RES TEMP DETCTR	WEED MOD#612	36(1-5)	EC:RB162	LM:X:NA:4.5	NA:SF:MD	* * *	A:A:G11	A.I	
J-556	1EC-TE4675A	A/E	RES TEMP DETCTR	WEED MOD#612	36(1-5)	EC:RB162	LM:X:NA:4.5	NA:SF:MD	* * *	A:A:G11	A.I	
J-556	1EC-TE4675B	A/E	RES TEMP DETCTR	WEED MOD#612	36(1-5)	EC:RB162	LM:X:NA:4.5	NA:SF:MD	* * *	A:A:G11	A.I	
J-556	1SB-TE3647A	A/E	RES TEMP DETCTR	WEED MOD#612	36(1-5)	SB:RB054	LM:X:NA:4.5	NA:MF:MD	* * *	A:A:G11	A.I	
J-556	1SB-TE3647B	A/E	RES TEMP DETCTR	WEED MOD#612	36(1-5)	SB:RB054	LM:X:NA:4.5	NA:MF:MD	* * *	A:A:G11	A.I	
J-556	1SB-TE3647C	A/E	RES TEMP DETCTR	WEED MOD#612	36(1-5)	SB:RB054	LM:X:NA:4.5	NA:MF:MD	* * *	A:A:G11	A.I	
J-556	1SB-TE3647D	A/E	RES TEMP DETCTR	WEED MOD#612	36(1-5)	SB:RB054	LM:X:NA:4.5	NA:MF:MD	* * *	A:A:G11	A.I	
J-556	1SB-TE3647E	A/E	RES TEMP DETCTR	WEED MOD#612	36(1-5)	SB:RB054	LM:X:NA:4.5	NA:MF:MD	* * *	A:A:G11	A.I	
J-556	1SB-TE3647F	A/E	RES TEMP DETCTR	WEED MOD#612	36(1-5)	SB:RB054	LM:X:NA:4.5	NA:MF:MD	* * *	A:A:G11	A.I	
J-556	1SB-TE3647G	A/E	RES TEMP DETCTR	WEED MOD#612	36(1-5)	SB:RB054	LM:X:NA:4.5	NA:MF:MD	* * *	A:A:G11	A.I	
J-556	1SB-TE3647H	A/E	RES TEMP DETCTR	WEED MOD#612	36(1-5)	SB:RB054	LM:X:NA:4.5	NA:MF:MD	* * *	A:A:G11	A.I	
J-556	1SB-TE3647J	A/E	RES TEMP DETCTR	WEED MOD#612	36(1-5)	SB:RB054	LM:X:NA:4.5	NA:MF:MD	* * *	A:A:G11	A.I	
J-556	1SB-TE3647K	A/E	RES TEMP DETCTR	WEED MOD#612	36(1-5)	SB:RB054	LM:X:NA:4.5	NA:MF:MD	* * *	A:A:G11	A.I	
J-556	1SB-TE3647L	A/E	RES TEMP DETCTR	WEED MOD#612	36(1-5)	SB:RB054	LM:X:NA:4.5	NA:MF:MD	* * *	A:A:G11	A.I	
J-556	1SB-TE3647M	A/E	RES TEMP DETCTR	WEED MOD#612	36(1-5)	SB:RB054	LM:X:NA:4.5	NA:MF:MD	* * *	A:A:G11	A.I	
J-556	1SB-TE3647N	A/E	RES TEMP DETCTR	WEED MOD#612	36(1-5)	SB:RB054	LM:X:NA:4.5	NA:MF:MD	* * *	A:A:G11	A.I	
J-556	1SB-TE3647P	A/E	RES TEMP DETCTR	WEED MOD#612	36(1-5)	SB:RB054	LM:X:NA:4.5	NA:MF:MD	* * *	A:A:G11	A.I	
J-556	1SB-TE3647Q	A/E	RES TEMP DETCTR	WEED MOD#612	36(1-5)	SB:RB054	LM:X:NA:4.5	NA:MF:MD	* * *	A:A:G11	A.I	
J-556	1SB-TE3647R	A/E	RES TEMP DETCTR	WEED MOD#612	36(1-5)	SB:RB054	LM:X:NA:4.5	NA:MF:MD	* * *	A:A:G11	A.I	
J-556	1SB-TE3648A	A/E	RES TEMP DETCTR	WEED MOD#612	36(1-5)	SB:RB054	LM:X:NA:4.5	NA:MF:MD	* * *	A:A:G11	A.I	
J-556	1SB-TE3648B	A/E	RES TEMP DETCTR	WEED MOD#612	36(1-5)	SB:RB054	LM:X:NA:4.5	NA:MF:MD	* * *	A:A:G11	A.I	
J-556	1SB-TE3648C	A/E	RES TEMP DETCTR	WEED MOD#612	36(1-5)	SB:RB054	LM:X:NA:4.5	NA:MF:MD	* * *	A:A:G11	A.I	
J-556	1SB-TE3648D	A/E	RES TEMP DETCTR	WEED MOD#612	36(1-5)	SB:RB054	LM:X:NA:4.5	NA:MF:MD	* * *	A:A:G11	A.I	
J-556	1EG-TE2517A	A/E	RES TEMP DETCTR	WEED MOD#612	36(1-5)	EG:RB102	LM:X:NA:4.5	NA:SF:MD	* * *	A:A:G11	A.I	
J-556	1EG-TE2517B	A/E	RES TEMP DETCTR	WEED MOD#612	36(1-5)	EG:RB102	LM:X:NA:4.5	NA:SF:MD	* * *	A:A:G11	A.I	
J-556	1GJ-TE9653A	A/E	RES TEMP DETCTR	WEED MOD#612	36(1-5)	GJ:CR155	LM:X:NA:4.5	NA:SF:MD	* * *	A:A:G11	A.I	
J-556	1GJ-TE9653B	A/E	RES TEMP DETCTR	WEED MOD#612	36(1-5)	GJ:CR155	LM:X:NA:4.5	NA:SF:MD	* * *	A:A:G11	A.I	
J-556	1GJ-TE9655A	A/E	RES TEMP DETCTR	WEED MOD#612	36(1-5)	GJ:CR155	LM:X:NA:4.5	NA:SF:MD	* * *	A:A:G11	A.I	
J-556	1GJ-TE9655B	A/E	RES TEMP DETCTR	WEED MOD#612	36(1-5)	GJ:CR155	LM:X:NA:4.5	NA:SF:MD	* * *	A:A:G11	A.I	
J-556	1EG-TE2502A	A/E	RES TEMP DETCTR	WEED MOD#612	36(1-5)	EG:RB102	LM:X:NA:4.5	NA:SF:MD	* * *	A:A:G11	A.I	
J-556	1EG-TE2502B	A/E	RES TEMP DETCTR	WEED MOD#612	36(1-5)	EG:RB102	LM:X:NA:4.5	NA:SF:MD	* * *	A:A:G11	A.I	
J-556	1EG-TE2535A	A/E	RES TEMP DETCTR	WEED MOD#612	36(1-5)	EG:RB102	LM:X:NA:4.5	NA:SF:MD	* * *	A:A:G11	A.I	
J-556	1EG-TE2535B	A/E	RES TEMP DETCTR	WEED MOD#612	36(1-5)	EG:RB102	LM:X:NA:4.5	NA:SF:MD	* * *	A:A:G11	A.I	
J-556	1EG-TE2457A	A/E	RES TEMP DETCTR	WEED MOD#612	36(1-5)	EG:RB102	LM:X:NA:4.5	NA:SF:MD	* * *	A:A:G11	A.I	
J-556	1EG-TE2457B	A/E	RES TEMP DETCTR	WEED MOD#612	36(1-5)	EG:RB102	LM:X:NA:4.5	NA:SF:MD	* * *	A:A:G11	A.I	
J-556	1BC-TE4401	A/E	RES TEMP DETCTR	WEED MOD#612	36(1-5)	BC:RB077	LM:X:NA:4.5	NA:SF:MD	* * *	A:A:G11	A.I	
J-556	1EC-TE4683	A/E	RES TEMP DETCTR	WEED MOD#612	36(1-5)	EC:RB162	LM:X:NA:4.5	NA:SF:MD	* * *	A:A:G11	A.I	
J-556	1GS-TE4967A1	A/E	RES TEMP DETCTR	WEED MOD#612	36(1-5), 51	GS:RB077	LM:X:NA:4.5	NA:MF:MD	* * *	A:A:G11	A.I	

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&G

A/E: BECHTEL/SSS: GE

page 25 of 108

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAIRS	STATUS	
						IS BLDG IM ISODIRECTIA IT IT IF/BIB/BI V IQITI						
						IS AND IO IEITYIN IN IE IE IHZ IHZ IHZ IUINI						
						IS ELEV IU ITHNZPAIA IS IS						
						IT IN ISIAI IL IT IT						
						IM IT IRMI Y						
J-556	1GS-TE4967A2	IA/EI	RES TEMP DETCTR	WEED MOD#612	36(1-5),51	ISIRB1211CWIXINAINA	INAINA	INAINA	INAINA	INAINA	A,I	
J-556	1GS-TE4967A3	IA/EI	RES TEMP DETCTR	WEED MOD#612	36(1-5),51	ISIRB1621CWIXINAINA	INAINA	INAINA	INAINA	INAINA	A,I	
J-556	1GS-TE4967B1	IA/EI	RES TEMP DETCTR	WEED MOD#612	36(1-5),51	ISIRB0771CWIXINAINA	INAINA	INAINA	INAINA	INAINA	A,I	
J-556	1GS-TE4967B2	IA/EI	RES TEMP DETCTR	WEED MOD#612	36(1-5),51	ISIRB1211CWIXINAINA	INAINA	INAINA	INAINA	INAINA	A,I	
J-556	1GS-TE4967B3	IA/EI	RES TEMP DETCTR	WEED MOD#612	36(1-5),51	ISIRB1621CWIXINAINA	INAINA	INAINA	INAINA	INAINA	A,I	
J-601	1EC-LV4660	IA/EI	CNTRL VV ASSEM	MASONEILAN	82,89	1ECIRB1621LMIXINAINA	4.5	INAINA	INAINA	INAINA	A,F,I	
J-601	1FD-LVF025	IA/EI	CNTRL VV ASSEM	38-20771	82,89	1FDIRB0541LMIXINAINA	4.5	INAINA	INAINA	INAINA	A,F,I	
J-601	1GJ-TV-9634A	IA/EI	CNTRL VV ASSEM	38-80385	117,121	1GJIDG1781LMIXINAINA	4.5	INAINA	INAINA	INAINA	A,F,I	
J-601	1GJ-TV-9634B	IA/EI	CNTRL VV ASSEM	38-80385	117,121	1GJIDG1781LMIXINAINA	4.5	INAINA	INAINA	INAINA	A,F,I	
J-601	1GJ-TV-9637A	IA/EI	CNTRL VV ASSEM	37-80385	117,121	1GJICR1551LMIXINAINA	4.5	INAINA	INAINA	INAINA	A,F,I	
J-601	1GJ-TV-9637B	IA/EI	CNTRL VV ASSEM	37-80385	117,121	1GJICR1551LMIXINAINA	4.5	INAINA	INAINA	INAINA	A,F,I	
J-601	1GJ-TV-9667A	IA/EI	CNTRL VV ASSEM	38-80385	117,121	1GJIDG1631LMIXINAINA	4.5	INAINA	INAINA	INAINA	A,F,I	
J-601	1GJ-TV-9667B	IA/EI	CNTRL VV ASSEM	38-80385	117,121	1GJIDG1631LMIXINAINA	4.5	INAINA	INAINA	INAINA	A,F,I	
J-601	1FC-LVF005	IA/EI	CNTRL VV ASSEM	38-20771	82,89	1FCIRB0541LMIXINAINA	4.5	INAINA	INAINA	INAINA	A,F,I	
J-601	1GJ-TY-9634A	IA/EI	TRANSDUCER	8005A	120	1GJIDG1781CWIXINAINA	INAINA	INAINA	INAINA	INAINA	F	
J-601	1GJ-TY-9634B	IA/EI	TRANSDUCER	8005A	120	1GJIDG1781CWIXINAINA	INAINA	INAINA	INAINA	INAINA	F	
J-601	1GJ-TY-9637A	IA/EI	TRANSDUCER	8005A	120	1GJICR1551CWIXINAINA	INAINA	INAINA	INAINA	INAINA	F	
J-601	1GJ-TY-9637B	IA/EI	TRANSDUCER	8005A	120	1GJICR1551CWIXINAINA	INAINA	INAINA	INAINA	INAINA	F	
J-601	1GJ-TY-9667A	IA/EI	TRANSDUCER	8005A	120	1GJIDG1631CWIXINAINA	INAINA	INAINA	INAINA	INAINA	F	
J-601	1GJ-TY-9667B	IA/EI	TRANSDUCER	8005A	120	1GJIDG1631CWIXINAINA	INAINA	INAINA	INAINA	INAINA	F	
J-601	1GJ-TY-9762A	IA/EI	TRANSDUCER	8005A	120	1GJIRA1551CWIXINAINA	INAINA	INAINA	INAINA	INAINA	F	
J-601	1GJ-TY-9762B	IA/EI	TRANSDUCER	8005A	120	1GJIRA1551CWIXINAINA	INAINA	INAINA	INAINA	INAINA	F	
J-601	1GJ-TY-9768A	IA/EI	TRANSDUCER	8005A	120	1GJIDG1371CWIXINAINA	INAINA	INAINA	INAINA	INAINA	F	
J-601	1GJ-TY-9768B	IA/EI	TRANSDUCER	8005A	120	1GJIDG1371CWIXINAINA	INAINA	INAINA	INAINA	INAINA	F	
J-603	1BC-SVF074	IA/EI	SOLENOID VALVE	VALCOR #V526	1,32,51,64,65	1BCIRB0771LMIXINAINA	4.5	IS	ISFIMDI	>33>33>33	AIAI011	D,F
J-603	1KL-PDV5825A	IA/EI	SOLENOID VALVE	VALCOR #V526	105,115	1KLIRB1021LMIXINAINA	4.5	IS	ISFIMDI	>33>33>33	AIAI011	D,F
J-603	1KL-PDV5825B	IA/EI	SOLENOID VALVE	VALCOR #V526	105,115	1KLIRB1021LMIXINAINA	4.5	IS	ISFIMDI	>33>33>33	AIAI011	D,F
J-603	1BB-SV4310	IA/EI	SOLENOID VALVE	VALCOR #V526	1,31,51,64,65	1BBIRB1211LMIXINAINA	4.5	IS	ISFIMDI	>33>33>33	AIAI011	D,F
J-603	1BB-SV4311	IA/EI	SOLENOID VALVE	VALCOR #V526	1,31,51,64,65	1BBIRB1451LMIXINAINA	4.5	IS	ISFIMDI	>33>33>33	AIAI011	D,F
J-603	1EA-SV2235	IA/EI	SOLENOID VALVE	VALCOR #V526	1,35,51,64,65	1EAIRB0771LMIXINAINA	4.5	IS	ISFIMDI	>33>33>33	AIAI011	D,F
J-603	1EA-SV2237	IA/EI	SOLENOID VALVE	VALCOR #V526	1,32,51,64,65	1EAIRB0771LMIXINAINA	4.5	IS	ISFIMDI	>33>33>33	AIAI011	D,F
J-603	1EA-SV2239	IA/EI	SOLENOID VALVE	VALCOR #V526	1,35,51,64,65	1EAIRB0771LMIXINAINA	4.5	IS	ISFIMDI	>33>33>33	AIAI011	D,F
J-603	1EA-SV2367A	IA/EI	SOLENOID VALVE	VALCOR #V526	1,36,51,64,65	1EAIRB1021LMIXINAINA	4.5	IS	ISFIMDI	>33>33>33	AIAI011	D,F
J-603	1EA-SV2367B	IA/EI	SOLENOID VALVE	VALCOR #V526	1,36,51,64,65	1EAIRB1021LMIXINAINA	4.5	IS	ISFIMDI	>33>33>33	AIAI011	D,F
J-603	1EA-SV2367C	IA/EI	SOLENOID VALVE	VALCOR #V526	1,36,51,64,65	1EAIRB1021LMIXINAINA	4.5	IS	ISFIMDI	>33>33>33	AIAI011	D,F
J-603	1EA-SV2367D	IA/EI	SOLENOID VALVE	VALCOR #V526	1,36,51,64,65	1EAIRB1021LMIXINAINA	4.5	IS	ISFIMDI	>33>33>33	AIAI011	D,F
J-603	1EA-SV2247A	IA/EI	SOLENOID VALVE	VALCOR #V526	1,35,51,64,65	1EAIIS1021LMIXINAINA	4.5	IS	ISFIMDI	>33>33>33	AIAI011	D,F
J-603	1EA-SV2247B	IA/EI	SOLENOID VALVE	VALCOR #V526	1,35,51,64,65	1EAIIS1021LMIXINAINA	4.5	IS	ISFIMDI	>33>33>33	AIAI011	D,F
J-603	1EA-SV2247C	IA/EI	SOLENOID VALVE	VALCOR #V526	1,35,51,64,65	1EAIIS1021LMIXINAINA	4.5	IS	ISFIMDI	>33>33>33	AIAI011	D,F
J-603	1EA-SV2247D	IA/EI	SOLENOID VALVE	VALCOR #V526	1,35,51,64,65	1EAIIS1021LMIXINAINA	4.5	IS	ISFIMDI	>33>33>33	AIAI011	D,F
J-603	1EG-SV2281A1	IA/EI	SOLENOID VALVE	VALCOR #V526	1,33,51,64,65	1EGIDG0541LMIXINAINA	4.5	IS	ISFIMDI	>33>33>33	AIAI011	D,F

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSE&G A/E: BECHTEL NSSS: GE page 13 of 108

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCA-TION	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT-I	RRS	CODES
						IS BLDG IM IS	ODIREQIA	IT FIT DIFBIS/SI	V IQ II			ISTDS
						Y AND IO IE	TYIN IN E RIE	IHZ IHZ IHZ	U IN			
						IS IELEV IU II	HNIZPAIA	IS EIS R				
						IT IN IS	EA	IL IT QIT				
						IM IT RM	Y					
M-717	1GK-D899	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGKICR137LMIX	INAINA	IS INA	INA	>33>33>33	IA	IA 1651
M-717	1GK-D384	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGKICR137LMIX	INAINA	IS INA	INA	>33>33>33	IA	IA 1651
M-717	1GK-D375	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGKSPAREINAI	INAINA	IS INA	INA	>33>33>33	IA	IA 1651
M-717	1GK-D376	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGKICR137LMIX	INAINA	IS INA	INA	>33>33>33	IA	IA 1651
M-717	1GK-D379	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGKICR137LMIX	INAINA	IS INA	INA	>33>33>33	IA	IA 1651
M-717	1GK-D380	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGKICR137LMIX	INAINA	IS INA	INA	>33>33>33	IA	IA 1651
M-717	1GK-D890B	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGKICR124LMIX	INAINA	IS INA	INA	>33>33>33	IA	IA 1651
M-717	1GK-D377	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGKICR137LMIX	INAINA	IS INA	INA	>33>33>33	IA	IA 1651
M-717	1GK-D388	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGKICR137LMIX	INAINA	IS INA	INA	>33>33>33	IA	IA 1651
M-717	1GK-D387	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGKICR137LMIX	INAINA	IS INA	INA	>33>33>33	IA	IA 1651
M-717	1GK-D396	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGKICR137LMIX	INAINA	IS INA	INA	>33>33>33	IA	IA 1651
M-717	1GK-D398	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGKICR137LMIX	INAINA	IS INA	INA	>33>33>33	IA	IA 1651
M-717	1GK-D390	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGKICR137LMIX	INAINA	IS INA	INA	>33>33>33	IA	IA 1651
M-717	1TD-9773A1	IA/EI	CONTROL DAMPER	IAWV NVC43	1266, 61&98	IGQIS122CWIX	INAINA	IS IMF	IMD	>33>33>33	IA	IA 1651
M-717	1TD-9773B1	IA/EI	CONTROL DAMPER	IAWV NVC43	1266, 61&98	IGQIS122CWIX	INAINA	IS IMF	IMD	>33>33>33	IA	IA 1651
M-717	1TD-9773C1	IA/EI	CONTROL DAMPER	IAWV NVC43	1266, 61&98	IGQIS122CWIX	INAINA	IS IMF	IMD	>33>33>33	IA	IA 1651
M-717	1TD-9773D1	IA/EI	CONTROL DAMPER	IAWV NVC43	1266, 61&98	IGQIS122CWIX	INAINA	IS IMF	IMD	>33>33>33	IA	IA 1651
M-717	1TD-9773A2	IA/EI	CONTROL DAMPER	IAWV NVC43	1266, 61&98	IGQIS122CWIX	INAINA	IS IMF	IMD	>33>33>33	IA	IA 1651
M-717	1TD-9773B2	IA/EI	CONTROL DAMPER	IAWV NVC43	1266, 61&98	IGQIS122CWIX	INAINA	IS IMF	IMD	>33>33>33	IA	IA 1651
M-717	1TD-9773C2	IA/EI	CONTROL DAMPER	IAWV NVC43	1266, 61&98	IGQIS122CWIX	INAINA	IS IMF	IMD	>33>33>33	IA	IA 1651
M-717	1TD-9773D2	IA/EI	CONTROL DAMPER	IAWV NVC43	1266, 61&98	IGQIS122CWIX	INAINA	IS IMF	IMD	>33>33>33	IA	IA 1651
M-717	1TD-9773A3	IA/EI	CONTROL DAMPER	IAWV NVC43	1266, 61&98	IGQIS122CWIX	INAINA	IS IMF	IMD	>33>33>33	IA	IA 1651
M-717	1TD-9773B3	IA/EI	CONTROL DAMPER	IAWV NVC43	1266, 61&98	IGQIS122CWIX	INAINA	IS IMF	IMD	>33>33>33	IA	IA 1651
M-717	1TD-9773C3	IA/EI	CONTROL DAMPER	IAWV NVC43	1266, 61&98	IGQIS122CWIX	INAINA	IS IMF	IMD	>33>33>33	IA	IA 1651
M-717	1TD-9773D3	IA/EI	CONTROL DAMPER	IAWV NVC43	1266, 61&98	IGQIS122CWIX	INAINA	IS IMF	IMD	>33>33>33	IA	IA 1651
M-717	1GQ-D500	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGQIS107LMIX	INAINA	IS INA	INA	>33>33>33	IA	IA 1651
M-717	1GQ-D501	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGQIS107LMIX	INAINA	IS INA	INA	>33>33>33	IA	IA 1651
M-717	1GQ-D503	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGQIS107LMIX	INAINA	IS INA	INA	>33>33>33	IA	IA 1651
M-717	1GQ-D504	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGQIS107LMIX	INAINA	IS INA	INA	>33>33>33	IA	IA 1651
M-717	1GQ-D502	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGQIS107LMIX	INAINA	IS INA	INA	>33>33>33	IA	IA 1651
M-717	1GQ-D505	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGQIS107LMIX	INAINA	IS INA	INA	>33>33>33	IA	IA 1651
M-717	1GQ-D503A	IA/EI	CONTROL DAMPER	IAWV 3472	1286	IGQIS107LMIX	INAINA	IS INA	INA	>33>33>33	IA	IA 1651
M-717	1GQ-D503B	IA/EI	CONTROL DAMPER	IAWV 3472	1286	IGQIS107LMIX	INAINA	IS INA	INA	>33>33>33	IA	IA 1651
M-717	1GQ-D503C	IA/EI	CONTROL DAMPER	IAWV 3472	1286	IGQIS107LMIX	INAINA	IS INA	INA	>33>33>33	IA	IA 1651
M-717	1GQ-D503D	IA/EI	CONTROL DAMPER	IAWV 3472	1286	IGQIS107LMIX	INAINA	IS INA	INA	>33>33>33	IA	IA 1651
M-717	1GQ-D504A	IA/EI	CONTROL DAMPER	IAWV 3472	1286	IGQIS122LMIX	INAINA	IS INA	INA	>33>33>33	IA	IA 1651
M-717	1GQ-D504B	IA/EI	CONTROL DAMPER	IAWV 3472	1286	IGQIS122LMIX	INAINA	IS INA	INA	>33>33>33	IA	IA 1651
M-717	1GQ-D504C	IA/EI	CONTROL DAMPER	IAWV 3472	1286	IGQIS122LMIX	INAINA	IS INA	INA	>33>33>33	IA	IA 1651
M-717	1GQ-D504D	IA/EI	CONTROL DAMPER	IAWV 3472	1286	IGQIS122LMIX	INAINA	IS INA	INA	>33>33>33	IA	IA 1651
M-717	1GQ-D506	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGQIS079LMIX	INAINA	IS INA	INA	>33>33>33	IA	IA 1651
M-717	1GQ-D507	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGQIS079LMIX	INAINA	IS INA	INA	>33>33>33	IA	IA 1651
M-717	1PD-943861	IA/EI	CONTROL DAMPER	IAWV 8700	1190, 65&183	IGTRB162LMIX	INAINA	INAIMF	IMD	* * * * *	IA	IA 1651
M-717	1PD-943882	IA/EI	CONTROL DAMPER	IAWV 8700	1190, 65&183	IGTRB162LMIX	INAINA	INAIMF	IMD	* * * * *	IA	IA 1651

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&G

A/E: BECHTEL

NSSR: GE

page 74 of 100

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION BLDG IM Y AND IO E IT IN IS EA IM	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STATUS ISTAT-I	RRS	CODES
M-717	1PD-9438H1	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	GT:RB162:LMIX	NA:NA	NA:MF	MD	* * * * *	IA	IA 1651 IA,I
M-717	1PD-9438H2	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	GT:RB162:LMIX	NA:NA	NA:MF	MD	* * * * *	IA	IA 1651 IA,I
M-717	1GU-D927	A/E	CONTROL DAMPER	AWV 7401	1284	GU:RB201:LMIX	NA:NA	NA:MF	MD	* * * * *	IA	IA 1651 IA,I
M-717	1HD-9452	A/E	CONTROL DAMPER	AWV 7401	190, 61&98	GU:RB145:LMIX	NA:NA	NA:MF	MD	* * * * *	IA	IA 1651 IA,I
M-717	1GU-D915	A/E	CONTROL DAMPER	AWV 7401	1284	GU:RB145:LMIX	NA:NA	NA:MF	MD	* * * * *	IA	IA 1651 IA,I
M-717	1GU-D916	A/E	CONTROL DAMPER	AWV 7401	1284	GU:RB145:LMIX	NA:NA	NA:MF	MD	* * * * *	IA	IA 1651 IA,I
M-717	1GU-D705	A/E	CONTROL DAMPER	AWV 7401	1284	GU:RB102:LMIX	NA:NA	NA:MF	MD	* * * * *	IA	IA 1651 IA,I
M-717	1GK-D968	A/E	CONTROL DAMPER	AWV 7401	1284	GU:RB102:LMIX	NA:NA	NA:MF	MD	* * * * *	IA	IA 1651 IA,I
M-717	OGQ-D505A	A/E	CONTROL DAMPER	AWV 3472	1286	GK:CR137:LMIX	NA:NA	NA:MF	MD	* * * * *	IA	IA 1651 IA,I
M-717	OTD-9774A1	A/E	CONTROL DAMPER	AWV NVC-41	190, 61&98	GQ:IS114:LMIX	NA:NA	NA:MF	MD	* * * * *	IA	IA 1651 IA,I
M-717	OTD-9774B1	A/E	CONTROL DAMPER	AWV NVC-41	190, 61&98	GQ:IS114:LMIX	NA:NA	NA:MF	MD	* * * * *	IA	IA 1651 IA,I
M-717	OTD-9774A2	A/E	CONTROL DAMPER	AWV 7402	190, 61&98	GQ:IS114:LMIX	NA:NA	NA:MF	MD	* * * * *	IA	IA 1651 IA,I
M-717	OTD-9774B2	A/E	CONTROL DAMPER	AWV 7402	190, 61&98	GQ:IS114:LMIX	NA:NA	NA:MF	MD	* * * * *	IA	IA 1651 IA,I
M-717	1PD-D9587A	A/E	CONTROL DAMPER	AWV NVC-41	190, 61&98	GK:CR155:LMIX	NA:NA	NA:MF	MD	* * * * *	IA	IA 1651 IA,I
M-717	1PD-D9587B	A/E	CONTROL DAMPER	AWV NVC-41	190, 61&98	GK:CR155:LMIX	NA:NA	NA:MF	MD	* * * * *	IA	IA 1651 IA,I
M-717	1GM-D121	A/E	CONTROL DAMPER	AWV 7401	1284	GM:DG163:LMIX	NA:NA	NA:MF	MD	* * * * *	IA	IA 1651 IA,I
M-717	1GM-D126C	A/E	CONTROL DAMPER	AWV 7401	1284	GM:DG163:LMIX	NA:NA	NA:MF	MD	* * * * *	IA	IA 1651 IA,I
M-717	1GM-D126D	A/E	CONTROL DAMPER	AWV 7401	1284	GM:DG163:LMIX	NA:NA	NA:MF	MD	* * * * *	IA	IA 1651 IA,I
M-717	1GM-D126E	A/E	CONTROL DAMPER	AWV 7401	1284	GM:DG163:LMIX	NA:NA	NA:MF	MD	* * * * *	IA	IA 1651 IA,I
M-717	1GM-D126F	A/E	CONTROL DAMPER	AWV 7401	1284	GM:DG163:LMIX	NA:NA	NA:MF	MD	* * * * *	IA	IA 1651 IA,I
M-717	1GM-D126G	A/E	CONTROL DAMPER	AWV 7401	1284	GM:DG163:LMIX	NA:NA	NA:MF	MD	* * * * *	IA	IA 1651 IA,I
M-717	1GM-D126H	A/E	CONTROL DAMPER	AWV 7401	1284	GM:DG163:LMIX	NA:NA	NA:MF	MD	* * * * *	IA	IA 1651 IA,I
M-717	1GM-D128	A/E	CONTROL DAMPER	AWV 7401	1284	GM:DG163:LMIX	NA:NA	NA:MF	MD	* * * * *	IA	IA 1651 IA,I
M-717	1GM-D130	A/E	CONTROL DAMPER	AWV 7401	1284	GM:DG163:LMIX	NA:NA	NA:MF	MD	* * * * *	IA	IA 1651 IA,I
M-717	1GM-D132	A/E	CONTROL DAMPER	AWV 7401	1284	GM:DG163:LMIX	NA:NA	NA:MF	MD	* * * * *	IA	IA 1651 IA,I
M-717	1GM-D133	A/E	CONTROL DAMPER	AWV 7401	1284	GM:DG163:LMIX	NA:NA	NA:MF	MD	* * * * *	IA	IA 1651 IA,I
M-717	1GM-D135	A/E	CONTROL DAMPER	AWV 7401	1284	GM:DG163:LMIX	NA:NA	NA:MF	MD	* * * * *	IA	IA 1651 IA,I
M-717	1GM-D141A	A/E	CONTROL DAMPER	AWV 7401	1284	GM:DG163:LMIX	NA:NA	NA:MF	MD	* * * * *	IA	IA 1651 IA,I
M-717	1GM-D141B	A/E	CONTROL DAMPER	AWV 7401	1284	GM:DG163:LMIX	NA:NA	NA:MF	MD	* * * * *	IA	IA 1651 IA,I
M-717	1GM-D146	A/E	CONTROL DAMPER	AWV 7401	1284	GM:DG163:LMIX	NA:NA	NA:MF	MD	* * * * *	IA	IA 1651 IA,I
M-717	1GM-D150B	A/E	CONTROL DAMPER	AWV 7401	1284	GM:DG163:LMIX	NA:NA	NA:MF	MD	* * * * *	IA	IA 1651 IA,I
M-717	1GM-D487A	A/E	CONTROL DAMPER	AWV 7401	1284	GM:DG163:LMIX	NA:NA	NA:MF	MD	* * * * *	IA	IA 1651 IA,I
M-717	1GM-D487B	A/E	CONTROL DAMPER	AWV 7401	1284	GM:DG163:LMIX	NA:NA	NA:MF	MD	* * * * *	IA	IA 1651 IA,I
M-717	1GM-D487C	A/E	CONTROL DAMPER	AWV 7401	1284	GM:DG163:LMIX	NA:NA	NA:MF	MD	* * * * *	IA	IA 1651 IA,I
M-717	1GM-D153	A/E	CONTROL DAMPER	AWV 7401	1284	GM:DG163:LMIX	NA:NA	NA:MF	MD	* * * * *	IA	IA 1651 IA,I
M-717	1GM-D154	A/E	CONTROL DAMPER	AWV 7401	1284	GM:DG163:LMIX	NA:NA	NA:MF	MD	* * * * *	IA	IA 1651 IA,I
M-717	1GM-D162	A/E	CONTROL DAMPER	AWV 7401	1284	GM:DG163:LMIX	NA:NA	NA:MF	MD	* * * * *	IA	IA 1651 IA,I
M-717	1GM-D167	A/E	CONTROL DAMPER	AWV 7401	1284	GM:DG163:LMIX	NA:NA	NA:MF	MD	* * * * *	IA	IA 1651 IA,I
M-717	1GM-D169	A/E	CONTROL DAMPER	AWV 7401	1284	GM:DG163:LMIX	NA:NA	NA:MF	MD	* * * * *	IA	IA 1651 IA,I
M-717	1GM-D176	A/E	CONTROL DAMPER	AWV 7401	1284	GM:DG163:LMIX	NA:NA	NA:MF	MD	* * * * *	IA	IA 1651 IA,I
M-717	1GM-D179	A/E	CONTROL DAMPER	AWV 7401	1284	GM:DG163:LMIX	NA:NA	NA:MF	MD	* * * * *	IA	IA 1651 IA,I
M-717	1GM-D179A	A/E	CONTROL DAMPER	AWV 7401	1284	GM:DG163:LMIX	NA:NA	NA:MF	MD	* * * * *	IA	IA 1651 IA,I
M-717	1GM-D179B	A/E	CONTROL DAMPER	AWV 7401	1284	GM:DG163:LMIX	NA:NA	NA:MF	MD	* * * * *	IA	IA 1651 IA,I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSEG

A/E: BECHTEL/SSS: GE

page 26 of 106

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION BLDG AND ELEV	LOAD CONSIDERATION	QUALITY METHOD	LOWEST NATRL FREQ	STATUS	IRRS	CODES
J-603	1EG-SV2281A2	IA/EI	SOLENOID VALVE	VALCOR #V526	1,33,51,64,65	1EGIDG054	LMIXINA	4.5IS	ISFIMDI	>331>331>331	IAIAIG11	D,F
J-603	1EG-SV2288A1	IA/EI	SOLENOID VALVE	VALCOR #V526	1,33,51,64,65	1EGIDG054	LMIXINA	4.5IS	ISFIMDI	>331>331>331	IAIAIG11	D,F
J-603	1EG-SV2288A2	IA/EI	SOLENOID VALVE	VALCOR #V526	1,33,51,64,65	1EGIDG054	LMIXINA	4.5IS	ISFIMDI	>331>331>331	IAIAIG11	D,F
J-603	1BC-SVF079A	IA/EI	SOLENOID VALVE	VALCOR #V526	1,34,51,64,65	1BCIRB054	LMIXINA	4.5IS	ISFIMDI	>331>331>331	IAIAIG11	D,F
J-603	1BC-SVF079B	IA/EI	SOLENOID VALVE	VALCOR #V526	1,34,51,64,65	1BCIRB077	LMIXINA	4.5IS	ISFIMDI	>331>331>331	IAIAIG11	D,F
J-603	1BC-SVF080A	IA/EI	SOLENOID VALVE	VALCOR #V526	1,34,51,64,65	1BCIRB054	LMIXINA	4.5IS	ISFIMDI	>331>331>331	IAIAIG11	D,F
J-603	1BC-SVF080E	IA/EI	SOLENOID VALVE	VALCOR #V526	1,34,51,64,65	1BCIRB077	LMIXINA	4.5IS	ISFIMDI	>331>331>331	IAIAIG11	D,F
J-603	ORC-SV0643A	IA/EI	SOLENOID VALVE	VALCOR #V526	1,91,51,64,65	1RCIRB077	LMIXINA	4.5IS	ISFIMDI	>331>331>331	IAIAIG11	D,F
J-603	ORC-SV0643B	IA/EI	SOLENOID VALVE	VALCOR #V526	1,91,51,64,65	1RCIRB077	LMIXINA	4.5IS	ISFIMDI	>331>331>331	IAIAIG11	D,F
J-603	ORC-SV0646A	IA/EI	SOLENOID VALVE	VALCOR #V526	1,80,51,64,65	1RCIRB054	LMIXINA	4.5IS	ISFIMDI	>331>331>331	IAIAIG11	D,F
J-603	ORC-SV0646B	IA/EI	SOLENOID VALVE	VALCOR #V526	1,80,51,64,65	1RCIRB054	LMIXINA	4.5IS	ISFIMDI	>331>331>331	IAIAIG11	D,F
J-603	ORC-SV0645A	IA/EI	SOLENOID VALVE	VALCOR #V526	1,80,51,64,65	1RCIRB054	LMIXINA	4.5IS	ISFIMDI	>331>331>331	IAIAIG11	D,F
J-603	ORC-SV0645B	IA/EI	SOLENOID VALVE	VALCOR #V526	1,80,51,64,65	1RCIRB054	LMIXINA	4.5IS	ISFIMDI	>331>331>331	IAIAIG11	D,F
J-603	ORC-SV8903A	IA/EI	SOLENOID VALVE	VALCOR #V526	1,80,51,64,65	1RCIRB077	LMIXINA	4.5IS	ISFIMDI	>331>331>331	IAIAIG11	D,F
J-603	ORC-SV8903B	IA/EI	SOLENOID VALVE	VALCOR #V526	1,80,51,64,65	1RCIRB077	LMIXINA	4.5IS	ISFIMDI	>331>331>331	IAIAIG11	D,F
J-603	ORC-SV0731A	IA/EI	SOLENOID VALVE	VALCOR #V526	1,92,51,64,65	1RCIRB162	LMIXINA	4.5IS	ISFIMDI	>331>331>331	IAIAIG11	D,F
J-603	ORC-SV0731B	IA/EI	SOLENOID VALVE	VALCOR #V526	1,92,51,64,65	1RCIRB162	LMIXINA	4.5IS	ISFIMDI	>331>331>331	IAIAIG11	D,F
J-603	ORC-SV0730A	IA/EI	SOLENOID VALVE	VALCOR #V526	1,92,51,64,65	1RCIRB162	LMIXINA	4.5IS	ISFIMDI	>331>331>331	IAIAIG11	D,F
J-603	ORC-SV0730B	IA/EI	SOLENOID VALVE	VALCOR #V526	1,92,51,64,65	1RCIRB162	LMIXINA	4.5IS	ISFIMDI	>331>331>331	IAIAIG11	D,F
J-603	ORC-SV0729A	IA/EI	SOLENOID VALVE	VALCOR #V526	1,92,51,64,65	1RCIRB077	LMIXINA	4.5IS	ISFIMDI	>331>331>331	IAIAIG11	D,F
J-603	ORC-SV0729B	IA/EI	SOLENOID VALVE	VALCOR #V526	1,92,51,64,65	1RCIRB077	LMIXINA	4.5IS	ISFIMDI	>331>331>331	IAIAIG11	D,F
J-603	ORC-SV0707A	IA/EI	SOLENOID VALVE	VALCOR #V526	1,92,51,64,65	1RCIRB077	LMIXINA	4.5IS	ISFIMDI	>331>331>331	IAIAIG11	D,F
J-603	ORC-SV0707B	IA/EI	SOLENOID VALVE	VALCOR #V526	1,92,51,64,65	1RCIRB077	LMIXINA	4.5IS	ISFIMDI	>331>331>331	IAIAIG11	D,F
J-603	ORC-SV0728A	IA/EI	SOLENOID VALVE	VALCOR #V526	1,92,51,64,65	1RCIRB077	LMIXINA	4.5IS	ISFIMDI	>331>331>331	IAIAIG11	D,F
J-603	ORC-SV0728B	IA/EI	SOLENOID VALVE	VALCOR #V526	1,92,51,64,65	1RCIRB077	LMIXINA	4.5IS	ISFIMDI	>331>331>331	IAIAIG11	D,F
J-603	ORC-SV0733	IA/EI	SOLENOID VALVE	VALCOR #V526	1,92,51,64,65	1RCIRB054	LMIXINA	4.5IS	ISFIMDI	>331>331>331	IAIAIG11	D,F
J-603	ORC-SV0732	IA/EI	SOLENOID VALVE	VALCOR #V526	1,92,51,64,65	1RCIRB054	LMIXINA	4.5IS	ISFIMDI	>331>331>331	IAIAIG11	D,F
J-603	1BD-SVF019	IA/EI	SOLENOID VALVE	VALCOR #V526	95,117	1BDIRB077	LMIXIX	4.5IS	ISFIMDI	>331>331>331	IAIDIG11	D,F

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSEG A/E: BECHTEL NSSS: GE page 27 of 108

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION BLDG AND ELEV	LOAD CONSIDER	QUAL METHOD	LOWEST NATRL FREQ	STAT-1 Q I I U N	RRS REF	CODES & STDS
J-605	1EG-V804	A/E	BUTTERFLY VALVE	FISHER	21	EG:RB102:LM:X	NA:4.5:NA:SF	SD	>33:>33:>33:A	1A:1G11		F
J-605	1EG-V805	A/E	BUTTERFLY VALVE	7670	21	EG:RB102:LM:X	NA:4.5:NA:SF	SD	>33:>33:>33:A	1A:1G11		F
J-605	1EG-V806	A/E	BUTTERFLY VALVE	7670	21	EG:RB102:LM:X	NA:4.5:NA:SF	SD	>33:>33:>33:A	1A:1G11		F
J-605	1EG-V807	A/E	BUTTERFLY VALVE	7670	21	EG:RB102:LM:X	NA:4.5:NA:SF	SD	>33:>33:>33:A	1A:1G11		F
J-605	1EG-TV2517A	A/E	BUTTERFLY VALVE	7620	51.64	EG:RB102:LM:X	NA:4.5:NA:SF	SD	>33:>33:>33:A	1A:1G11		F
J-605	1EG-TV2517B	A/E	BUTTERFLY VALVE	7620	51.64	EG:RB102:LM:X	NA:4.5:NA:SF	SD	>33:>33:>33:A	1A:1G11		F
J-605	1BC-HCVF048A	A/E	BUTTERFLY VALVE	7620	47	BC:RB077:LM:X	NA:4.5:NA:SF	SD	>33:>33:>33:A	1D:1G11		F
J-605	1BC-HCVF048B	A/E	BUTTERFLY VALVE	7620	47	BC:RB077:LM:X	NA:4.5:NA:SF	SD	>33:>33:>33:A	1D:1G11		F
MAROTTA												
J-610	1FC-PCVF015	A/E	PRESS REGULATOR	RV186	63.69	FC:RB054:LM:X	NA:4.5:NA:SF	SD	>33:>33:>33:A	1D:1G11		A,I
J-610	1FD-PCVF035	A/E	PRESS REGULATOR	RV186	63.69	FD:RB054:LM:X	NA:4.5:NA:SF	SD	>33:>33:>33:A	1D:1G11		A,I
J-610	1GS-PCV4987A1	A/E	PRESS REGULATOR	RV91AN	64	GS:RB162:LM:X	NA:4.5:NA:SF	SD	>33:>33:>33:A	1D:1G11		A,I
J-610	1GS-PCV4987B1	A/E	PRESS REGULATOR	RV91AN	64	GS:RB162:LM:X	NA:4.5:NA:SF	SD	>33:>33:>33:A	1D:1G11		A,I
J-610	1GS-PCV4987A2	A/E	PRESS REGULATOR	RV91AN	64	GS:RB162:LM:X	NA:4.5:NA:SF	SD	>33:>33:>33:A	1D:1G11		A,I
J-610	1GS-PCV4987B2	A/E	PRESS REGULATOR	RV91AN	64	GS:RB162:LM:X	NA:4.5:NA:SF	SD	>33:>33:>33:A	1D:1G11		A,I
J-610	1GS-PCV4987A3	A/E	PRESS REGULATOR	RV91AN	64	GS:RB162:LM:X	NA:4.5:NA:SF	SD	>33:>33:>33:A	1D:1G11		A,I
J-610	1GS-PCV4987B3	A/E	PRESS REGULATOR	RV91AN	64	GS:RB162:LM:X	NA:4.5:NA:SF	SD	>33:>33:>33:A	1D:1G11		A,I
J-610	1GS-PCV5742A	A/E	PRESS REGULATOR	RV91AN	64	GS:RB132:LM:X	NA:4.5:NA:SF	SD	>33:>33:>33:A	1D:1G11		A,I
J-610	1GS-PCV5742B	A/E	PRESS REGULATOR	RV91AN	64	GS:RB132:LM:X	NA:4.5:NA:SF	SD	>33:>33:>33:A	1D:1G11		A,I
DRAGON VALVES												
J-703	1BB-XV3649	A/E	EXCS FLOW CHK VLV	12504	13	BB:RB145:LM:X	NA:4.5:NA:SF	MD	40:40:40:1A:1A:1G11		F	
J-703	1AB-XV3666A	A/E	EXCS FLOW CHK VLV	12504	13	AB:RB077:LM:X	NA:4.5:NA:SF	MD	40:40:40:1A:1A:1G11		F	
J-703	1AB-XV3666B	A/E	EXCS FLOW CHK VLV	12504	13	AB:RB077:LM:X	NA:4.5:NA:SF	MD	40:40:40:1A:1A:1G11		F	
J-703	1AB-XV3666C	A/E	EXCS FLOW CHK VLV	12504	13	AB:RB077:LM:X	NA:4.5:NA:SF	MD	40:40:40:1A:1A:1G11		F	
J-703	1AB-XV3666D	A/E	EXCS FLOW CHK VLV	12504	13	AB:RB077:LM:X	NA:4.5:NA:SF	MD	40:40:40:1A:1A:1G11		F	
J-703	1AB-XV3667A	A/E	EXCS FLOW CHK VLV	12504	13	AB:RB077:LM:X	NA:4.5:NA:SF	MD	40:40:40:1A:1A:1G11		F	
J-703	1AB-XV3667B	A/E	EXCS FLOW CHK VLV	12504	13	AB:RB077:LM:X	NA:4.5:NA:SF	MD	40:40:40:1A:1A:1G11		F	
J-703	1AB-XV3667C	A/E	EXCS FLOW CHK VLV	12504	13	AB:RB077:LM:X	NA:4.5:NA:SF	MD	40:40:40:1A:1A:1G11		F	
J-703	1AB-XV3667D	A/E	EXCS FLOW CHK VLV	12504	13	AB:RB077:LM:X	NA:4.5:NA:SF	MD	40:40:40:1A:1A:1G11		F	
J-703	1AB-XV3668A	A/E	EXCS FLOW CHK VLV	12504	13	AB:RB077:LM:X	NA:4.5:NA:SF	MD	40:40:40:1A:1A:1G11		F	
J-703	1AB-XV3668B	A/E	EXCS FLOW CHK VLV	12504	13	AB:RB077:LM:X	NA:4.5:NA:SF	MD	40:40:40:1A:1A:1G11		F	
J-703	1AB-XV3668C	A/E	EXCS FLOW CHK VLV	12504	13	AB:RB077:LM:X	NA:4.5:NA:SF	MD	40:40:40:1A:1A:1G11		F	
J-703	1AB-XV3668D	A/E	EXCS FLOW CHK VLV	12504	13	AB:RB077:LM:X	NA:4.5:NA:SF	MD	40:40:40:1A:1A:1G11		F	
J-703	1AB-SV3669A	A/E	EXCS FLOW CHK VLV	12504	13	AB:RB077:LM:X	NA:4.5:NA:SF	MD	40:40:40:1A:1A:1G11		F	
J-703	1AB-SV3669B	A/E	EXCS FLOW CHK VLV	12504	13	AB:RB077:LM:X	NA:4.5:NA:SF	MD	40:40:40:1A:1A:1G11		F	
J-703	1AB-SV3669C	A/E	EXCS FLOW CHK VLV	12504	13	AB:RB077:LM:X	NA:4.5:NA:SF	MD	40:40:40:1A:1A:1G11		F	
J-703	1AB-SV3669D	A/E	EXCS FLOW CHK VLV	12504	13	AB:RB077:LM:X	NA:4.5:NA:SF	MD	40:40:40:1A:1A:1G11		F	
J-703	1BB-XV3725	A/E	EXCS FLOW CHK VLV	12504	13	BB:RB145:LM:X	NA:4.5:NA:SF	MD	40:40:40:1A:1A:1G11		F	
J-703	1BB-XV3726A	A/E	EXCS FLOW CHK VLV	12504	13	BB:RB102:LM:X	NA:4.5:NA:SF	MD	40:40:40:1A:1A:1G11		F	
J-703	1BB-XV3726B	A/E	EXCS FLOW CHK VLV	12504	13	BB:RB102:LM:X	NA:4.5:NA:SF	MD	40:40:40:1A:1A:1G11		F	

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSE&G A/E: BECHTEL NSSS: GE page 28 of 100

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION BLDG AND IO ELEV	LOAD CONSIDER	DUAL REQ: A IT FIT D: F/B/S/S: V I Q I I	LOWEST NATRL FREQ: US	STAT- IRRS	CODES & STDS		
J-703	1BB-XV3727A	A/E:EXCS	FLOW CHK VLV	12504	13	BB:RB102:LMIX	NA:4.5:NA:SF	MD	40	40	40	IA:IA:IG11	F
J-703	1BB-XV3727B	A/E:EXCS	FLOW CHK VLV	12504	13	BB:RB102:LMIX	NA:4.5:NA:SF	MD	40	40	40	IA:IA:IG11	F
J-703	1BB-XV3728A	A/E:EXCS	FLOW CHK VLV	12504	13	BB:RB102:LMIX	NA:4.5:NA:SF	MD	40	40	40	IA:IA:IG11	F
J-703	1BB-XV3728B	A/E:EXCS	FLOW CHK VLV	12504	13	BB:RB102:LMIX	NA:4.5:NA:SF	MD	40	40	40	IA:IA:IG11	F
J-703	1BB-XV3729A	A/E:EXCS	FLOW CHK VLV	12504	13	BB:RB102:LMIX	NA:4.5:NA:SF	MD	40	40	40	IA:IA:IG11	F
J-703	1BB-XV3729B	A/E:EXCS	FLOW CHK VLV	12504	13	BB:RB102:LMIX	NA:4.5:NA:SF	MD	40	40	40	IA:IA:IG11	F
J-703	1BB-XV3730A	A/E:EXCS	FLOW CHK VLV	12504	13	BB:RB102:LMIX	NA:4.5:NA:SF	MD	40	40	40	IA:IA:IG11	F
J-703	1BB-XV3730B	A/E:EXCS	FLOW CHK VLV	12504	13	BB:RB102:LMIX	NA:4.5:NA:SF	MD	40	40	40	IA:IA:IG11	F
J-703	1BB-XV3731A	A/E:EXCS	FLOW CHK VLV	12504	13	BB:RB102:LMIX	NA:4.5:NA:SF	MD	40	40	40	IA:IA:IG11	F
J-703	1BB-XV3731B	A/E:EXCS	FLOW CHK VLV	12504	13	BB:RB102:LMIX	NA:4.5:NA:SF	MD	40	40	40	IA:IA:IG11	F
J-703	1BB-XV3732A	A/E:EXCS	FLOW CHK VLV	12504	13	BB:RB077:LMIX	NA:4.5:NA:SF	MD	40	40	40	IA:IA:IG11	F
J-703	1BB-XV3732B	A/E:EXCS	FLOW CHK VLV	12504	13	BB:RB077:LMIX	NA:4.5:NA:SF	MD	40	40	40	IA:IA:IG11	F
J-703	1BB-XV3732C	A/E:EXCS	FLOW CHK VLV	12504	13	BB:RB077:LMIX	NA:4.5:NA:SF	MD	40	40	40	IA:IA:IG11	F
J-703	1BB-XV3732D	A/E:EXCS	FLOW CHK VLV	12504	13	BB:RB077:LMIX	NA:4.5:NA:SF	MD	40	40	40	IA:IA:IG11	F
J-703	1BB-XV3732E	A/E:EXCS	FLOW CHK VLV	12504	13	BB:RB077:LMIX	NA:4.5:NA:SF	MD	40	40	40	IA:IA:IG11	F
J-703	1BB-XV3732F	A/E:EXCS	FLOW CHK VLV	12504	13	BB:RB077:LMIX	NA:4.5:NA:SF	MD	40	40	40	IA:IA:IG11	F
J-703	1BB-XV3732G	A/E:EXCS	FLOW CHK VLV	12504	13	BB:RB077:LMIX	NA:4.5:NA:SF	MD	40	40	40	IA:IA:IG11	F
J-703	1BB-XV3732H	A/E:EXCS	FLOW CHK VLV	12504	13	BB:RB077:LMIX	NA:4.5:NA:SF	MD	40	40	40	IA:IA:IG11	F
J-703	1BB-XV3732J	A/E:EXCS	FLOW CHK VLV	12504	13	BB:RB077:LMIX	NA:4.5:NA:SF	MD	40	40	40	IA:IA:IG11	F
J-703	1BB-XV3732K	A/E:EXCS	FLOW CHK VLV	12504	13	BB:RB077:LMIX	NA:4.5:NA:SF	MD	40	40	40	IA:IA:IG11	F
J-703	1BB-XV3732L	A/E:EXCS	FLOW CHK VLV	12504	13	BB:RB077:LMIX	NA:4.5:NA:SF	MD	40	40	40	IA:IA:IG11	F
J-703	1BB-XV3732M	A/E:EXCS	FLOW CHK VLV	12504	13	BB:RB077:LMIX	NA:4.5:NA:SF	MD	40	40	40	IA:IA:IG11	F
J-703	1BB-XV3732N	A/E:EXCS	FLOW CHK VLV	12504	13	BB:RB077:LMIX	NA:4.5:NA:SF	MD	40	40	40	IA:IA:IG11	F
J-703	1BB-XV3732P	A/E:EXCS	FLOW CHK VLV	12504	13	BB:RB077:LMIX	NA:4.5:NA:SF	MD	40	40	40	IA:IA:IG11	F
J-703	1BB-XV3732R	A/E:EXCS	FLOW CHK VLV	12504	13	BB:RB077:LMIX	NA:4.5:NA:SF	MD	40	40	40	IA:IA:IG11	F
J-703	1BB-XV3732S	A/E:EXCS	FLOW CHK VLV	12504	13	BB:RB077:LMIX	NA:4.5:NA:SF	MD	40	40	40	IA:IA:IG11	F
J-703	1BB-XV3732T	A/E:EXCS	FLOW CHK VLV	12504	13	BB:RB077:LMIX	NA:4.5:NA:SF	MD	40	40	40	IA:IA:IG11	F
J-703	1BB-XV3732U	A/E:EXCS	FLOW CHK VLV	12504	13	BB:RB077:LMIX	NA:4.5:NA:SF	MD	40	40	40	IA:IA:IG11	F
J-703	1BB-XV3732V	A/E:EXCS	FLOW CHK VLV	12504	13	BB:RB077:LMIX	NA:4.5:NA:SF	MD	40	40	40	IA:IA:IG11	F
J-703	1BB-XV3732W	A/E:EXCS	FLOW CHK VLV	12504	13	BB:RB077:LMIX	NA:4.5:NA:SF	MD	40	40	40	IA:IA:IG11	F
J-703	1BB-XV3734A	A/E:EXCS	FLOW CHK VLV	12504	13	BB:RB077:LMIX	NA:4.5:NA:SF	MD	40	40	40	IA:IA:IG11	F
J-703	1BB-XV3734B	A/E:EXCS	FLOW CHK VLV	12504	13	BB:RB077:LMIX	NA:4.5:NA:SF	MD	40	40	40	IA:IA:IG11	F
J-703	1BB-XV3734C	A/E:EXCS	FLOW CHK VLV	12504	13	BB:RB077:LMIX	NA:4.5:NA:SF	MD	40	40	40	IA:IA:IG11	F
J-703	1BB-XV3734D	A/E:EXCS	FLOW CHK VLV	12504	13	BB:RB077:LMIX	NA:4.5:NA:SF	MD	40	40	40	IA:IA:IG11	F
J-703	1BB-XV3737B	A/E:EXCS	FLOW CHK VLV	12504	13	BB:RB077:LMIX	NA:4.5:NA:SF	MD	40	40	40	IA:IA:IG11	F
J-703	1BB-XV3738A	A/E:EXCS	FLOW CHK VLV	12504	13	BB:RB077:LMIX	NA:4.5:NA:SF	MD	40	40	40	IA:IA:IG11	F
J-703	1BB-XV3738B	A/E:EXCS	FLOW CHK VLV	12504	13	BB:RB077:LMIX	NA:4.5:NA:SF	MD	40	40	40	IA:IA:IG11	F
J-703	1BB-XV3621	A/E:EXCS	FLOW CHK VLV	12504	13	BB:RB145:LMIX	NA:4.5:NA:SF	MD	40	40	40	IA:IA:IG11	F
J-703	1BB-XV3737A	A/E:EXCS	FLOW CHK VLV	12504	13	BB:RB077:LMIX	NA:4.5:NA:SF	MD	40	40	40	IA:IA:IG11	F
J-703	1BB-XV3783	A/E:EXCS	FLOW CHK VLV	12504	13	BB:RB077:LMIX	NA:4.5:NA:SF	MD	40	40	40	IA:IA:IG11	F
J-703	1BB-XV3785	A/E:EXCS	FLOW CHK VLV	12504	13	BB:RB077:LMIX	NA:4.5:NA:SF	MD	40	40	40	IA:IA:IG11	F
J-703	1BB-XV3787	A/E:EXCS	FLOW CHK VLV	12504	13	BB:RB077:LMIX	NA:4.5:NA:SF	MD	40	40	40	IA:IA:IG11	F
J-703	1BB-XV3789	A/E:EXCS	FLOW CHK VLV	12504	13	BB:RB077:LMIX	NA:4.5:NA:SF	MD	40	40	40	IA:IA:IG11	F

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&B

A/E: BECHTEL NSSS: GE

NSSS: GE

page 29 of 108

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION BLDG AND ELEV	LOAD REQD IN TONS	QUAL. METHOD	LOWEST NATRL FREQ	STATUS	IRRS REF	CODES & STDS
J-703	18B-XV3688	IA/EI	EXCS FLOW CHK VLV	12504	13	BB:RB077:LM:X	NA:4.5:NA:SF	MD	40 40 40	40 40 40	IA:IA:IG11	F
J-703	18B-XV3691A	IA/EI	EXCS FLOW CHK VLV	12504	13	BB:RB077:LM:X	NA:4.5:NA:SF	MD	40 40 40	40 40 40	IA:IA:IG11	F
J-703	18B-XV3691B	IA/EI	EXCS FLOW CHK VLV	12504	13	BB:RB077:LM:X	NA:4.5:NA:SF	MD	40 40 40	40 40 40	IA:IA:IG11	F
J-703	18G-XV3882	IA/EI	EXCS FLOW CHK VLV	12504	13	BG:RB077:LM:X	NA:4.5:NA:SF	MD	40 40 40	40 40 40	IA:IA:IG11	F
J-703	18G-XV3884A	IA/EI	EXCS FLOW CHK VLV	12504	13	BG:RB077:LM:X	NA:4.5:NA:SF	MD	40 40 40	40 40 40	IA:IA:IG11	F
J-703	18G-XV3884B	IA/EI	EXCS FLOW CHK VLV	12504	13	BG:RB077:LM:X	NA:4.5:NA:SF	MD	40 40 40	40 40 40	IA:IA:IG11	F
J-703	18G-XV3884C	IA/EI	EXCS FLOW CHK VLV	12504	13	BG:RB077:LM:X	NA:4.5:NA:SF	MD	40 40 40	40 40 40	IA:IA:IG11	F
J-703	18G-XV3884D	IA/EI	EXCS FLOW CHK VLV	12504	13	BG:RB077:LM:X	NA:4.5:NA:SF	MD	40 40 40	40 40 40	IA:IA:IG11	F
J-703	1FC-XV4150A	IA/EI	EXCS FLOW CHK VLV	12504	13	FC:RB077:LM:X	NA:4.5:NA:SF	MD	40 40 40	40 40 40	IA:IA:IG11	F
J-703	1FC-XV4150B	IA/EI	EXCS FLOW CHK VLV	12504	13	FC:RB077:LM:X	NA:4.5:NA:SF	MD	40 40 40	40 40 40	IA:IA:IG11	F
J-703	1FC-XV4150C	IA/EI	EXCS FLOW CHK VLV	12504	13	FC:RB077:LM:X	NA:4.5:NA:SF	MD	40 40 40	40 40 40	IA:IA:IG11	F
J-703	1FC-XV4150D	IA/EI	EXCS FLOW CHK VLV	12504	13	FC:RB077:LM:X	NA:4.5:NA:SF	MD	40 40 40	40 40 40	IA:IA:IG11	F
J-703	1BC-XV4411A	IA/EI	EXCS FLOW CHK VLV	12504	13	BC:RB077:LM:X	NA:4.5:NA:SF	MD	40 40 40	40 40 40	IA:IA:IG11	F
J-703	1BC-XV4411B	IA/EI	EXCS FLOW CHK VLV	12504	13	BC:RB077:LM:X	NA:4.5:NA:SF	MD	40 40 40	40 40 40	IA:IA:IG11	F
J-703	1BC-XV4411C	IA/EI	EXCS FLOW CHK VLV	12504	13	BC:RB077:LM:X	NA:4.5:NA:SF	MD	40 40 40	40 40 40	IA:IA:IG11	F
J-703	1BC-XV4411D	IA/EI	EXCS FLOW CHK VLV	12504	13	BC:RB077:LM:X	NA:4.5:NA:SF	MD	40 40 40	40 40 40	IA:IA:IG11	F
J-703	1BC-XV4429A	IA/EI	EXCS FLOW CHK VLV	12504	13	BC:RB077:LM:X	NA:4.5:NA:SF	MD	40 40 40	40 40 40	IA:IA:IG11	F
J-703	1BC-XV4429B	IA/EI	EXCS FLOW CHK VLV	12504	13	BC:RB077:LM:X	NA:4.5:NA:SF	MD	40 40 40	40 40 40	IA:IA:IG11	F
J-703	1BC-XV4429C	IA/EI	EXCS FLOW CHK VLV	12504	13	BC:RB077:LM:X	NA:4.5:NA:SF	MD	40 40 40	40 40 40	IA:IA:IG11	F
J-703	1BC-XV4429D	IA/EI	EXCS FLOW CHK VLV	12504	13	BC:RB077:LM:X	NA:4.5:NA:SF	MD	40 40 40	40 40 40	IA:IA:IG11	F
J-703	1BE-XVF018A	IA/EI	EXCS FLOW CHK VLV	12504	13	BE:RB077:LM:X	NA:4.5:NA:SF	MD	40 40 40	40 40 40	IA:IA:IG11	F
J-703	1BE-XVF018B	IA/EI	EXCS FLOW CHK VLV	12504	13	BE:RB077:LM:X	NA:4.5:NA:SF	MD	40 40 40	40 40 40	IA:IA:IG11	F
J-703	1FD-XV4800A	IA/EI	EXCS FLOW CHK VLV	12504	13	FD:RB077:LM:X	NA:4.5:NA:SF	MD	40 40 40	40 40 40	IA:IA:IG11	F
J-703	1FD-XV4800B	IA/EI	EXCS FLOW CHK VLV	12504	13	FD:RB077:LM:X	NA:4.5:NA:SF	MD	40 40 40	40 40 40	IA:IA:IG11	F
J-703	1FD-XV4800C	IA/EI	EXCS FLOW CHK VLV	12504	13	FD:RB077:LM:X	NA:4.5:NA:SF	MD	40 40 40	40 40 40	IA:IA:IG11	F
J-703	1FD-XV4800D	IA/EI	EXCS FLOW CHK VLV	12504	13	FD:RB077:LM:X	NA:4.5:NA:SF	MD	40 40 40	40 40 40	IA:IA:IG11	F
			DRAGON VALVES									
J-705	1AB-XV1072A	IA/EI	EXCS FLOW CHK VLV	14833-15	15.16	AB:TB120:LM:X	NA:NA:NA	NA	181 181 181	181 181 181	IA:IA:IG004	F
J-705	1AB-SV1072B	IA/EI	EXCS FLOW	14833-15	15.16	AB:TB120:LM:X	NA:NA:NA	NA	181 181 181	181 181 181	IA:IA:IG004	F
J-705	1AP-XV2043	IA/EI	EXCS FLOW CHK VLV	14833-15	15.16	AP:RB077:LM:X	NA:NA:NA	NA	181 181 181	181 181 181	IA:IA:IG004	F
J-705	1EA-XV2262A	IA/EI	EXCS FLOW CHK VLV	14833-15	15.16	EA:IS102:LM:X	NA:NA:NA	NA	181 181 181	181 181 181	IA:IA:IG004	F
J-705	1EA-XV2262B	IA/EI	EXCS FLOW CHK VLV	14833-15	15.16	EA:IS102:LM:X	NA:NA:NA	NA	181 181 181	181 181 181	IA:IA:IG004	F
J-705	1EG-XV2518A1	IA/EI	EXCS FLOW CHK VLV	14833-15	15.16	EG:RB054:LM:X	NA:NA:NA	NA	181 181 181	181 181 181	IA:IA:IG004	F
J-705	1EG-XV2518A2	IA/EI	EXCS FLOW CHK VLV	14833-15	15.16	EG:RB054:LM:X	NA:NA:NA	NA	181 181 181	181 181 181	IA:IA:IG004	F
J-705	1EG-XV2518B1	IA/EI	EXCS FLOW CHK VLV	14833-15	15.16	EG:RB054:LM:X	NA:NA:NA	NA	181 181 181	181 181 181	IA:IA:IG004	F
J-705	1EG-XV2518B2	IA/EI	EXCS FLOW CHK VLV	14833-15	15.16	EG:RB054:LM:X	NA:NA:NA	NA	181 181 181	181 181 181	IA:IA:IG004	F
J-705	1EG-XV2518C1	IA/EI	EXCS FLOW CHK VLV	14833-15	15.16	EG:RB054:LM:X	NA:NA:NA	NA	181 181 181	181 181 181	IA:IA:IG004	F
J-705	1EG-XV2518C2	IA/EI	EXCS FLOW CHK VLV	14833-15	15.16	EG:RB054:LM:X	NA:NA:NA	NA	181 181 181	181 181 181	IA:IA:IG004	F
J-705	1EG-XV2518D1	IA/EI	EXCS FLOW CHK VLV	14833-15	15.16	EG:RB054:LM:X	NA:NA:NA	NA	181 181 181	181 181 181	IA:IA:IG004	F
J-705	1EG-XV2518D2	IA/EI	EXCS FLOW CHK VLV	14833-15	15.16	EG:RB054:LM:X	NA:NA:NA	NA	181 181 181	181 181 181	IA:IA:IG004	F
J-705	1EG-XV2533A1	IA/EI	EXCS FLOW CHK VLV	14833-15	15.16	EG:RB054:LM:X	NA:NA:NA	NA	181 181 181	181 181 181	IA:IA:IG004	F

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSE&G A/E: BECHTEL NSSS: GE page 30 of 108

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCA- TION	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT- US	RRS REF	CODES & STDS		
J-705	1EG-XV2533A2	1A/E	EXCS FLOW CHK VLV	14833-15	15.16	1EG:RB054:LM:X	NA	1S	1NA	1NA	181:181:181:181	1A	1G004: F	
J-705	1EG-XV2533B1	1A/E	EXCS FLOW CHK VLV	14833-15	15.16	1EG:RB054:LM:X	NA	1S	1NA	1NA	181:181:181:181	1A	1G004: F	
J-705	1EG-XV2533B2	1A/E	EXCS FLOW CHK VLV	14833-15	15.16	1EG:RB054:LM:X	NA	1S	1NA	1NA	181:181:181:181	1A	1G004: F	
J-705	1EG-XV2533C1	1A/E	EXCS FLOW CHK VLV	14833-15	15.16	1EG:RB054:LM:X	NA	1S	1NA	1NA	181:181:181:181	1A	1G004: F	
J-705	1EG-XV2533C2	1A/E	EXCS FLOW CHK VLV	14833-15	15.16	1EG:RB054:LM:X	NA	1S	1NA	1NA	181:181:181:181	1A	1G004: F	
J-705	1EG-XV2533D1	1A/E	EXCS FLOW CHK VLV	14833-15	15.16	1EG:RB054:LM:X	NA	1S	1NA	1NA	181:181:181:181	1A	1G004: F	
J-705	1EG-XV2533D2	1A/E	EXCS FLOW CHK VLV	14833-15	15.16	1EG:RB054:LM:X	NA	1S	1NA	1NA	181:181:181:181	1A	1G004: F	
J-705	1EG-XV2281A	1A/E	EXCS FLOW CHK VLV	14833-15	15.16	1EG:DG054:LM:X	NA	1S	1NA	1NA	181:181:181:181	1A	1G004: F	
J-705	1EG-XV2281B	1A/E	EXCS FLOW CHK VLV	14833-15	15.16	1EG:DG054:LM:X	NA	1S	1NA	1NA	181:181:181:181	1A	1G004: F	
J-705	1EG-XV2288A	1A/E	EXCS FLOW CHK VLV	14833-15	15.16	1EG:CR054:LM:X	NA	1S	1NA	1NA	181:181:181:181	1A	1G004: F	
J-705	1EG-XV2288B	1A/E	EXCS FLOW CHK VLV	14833-15	15.16	1EG:CR054:LM:X	NA	1S	1NA	1NA	181:181:181:181	1A	1G004: F	
J-705	1EG-XV2509	1A/E	EXCS FLOW CHK VLV	14833-15	15.16	1EG:CR054:LM:X	NA	1S	1NA	1NA	181:181:181:181	1A	1G004: F	
J-705	1EG-XV2523	1A/E	EXCS FLOW CHK VLV	14833-15	15.16	1EG:CR054:LM:X	NA	1S	1NA	1NA	181:181:181:181	1A	1G004: F	
J-705	1EG-XV2545	1A/E	EXCS FLOW CHK VLV	14833-15	15.16	1EG:DG054:LM:X	NA	1S	1NA	1NA	181:181:181:181	1A	1G004: F	
J-705	1EG-XV2546	1A/E	EXCS FLOW CHK VLV	14833-15	15.16	1EG:DG054:LM:X	NA	1S	1NA	1NA	181:181:181:181	1A	1G004: F	
J-705	1EG-XV2587	1A/E	EXCS FLOW CHK VLV	14833-15	15.16	1EG:CR054:LM:X	NA	1S	1NA	1NA	181:181:181:181	1A	1G004: F	
J-705	1EG-XV2593	1A/E	EXCS FLOW CHK VLV	14833-15	15.16	1EG:DG054:LM:X	NA	1S	1NA	1NA	181:181:181:181	1A	1G004: F	
J-705	1BH-XV2077A	1A/E	EXCS FLOW CHK VLV	14833-15	15.16	1SPARE:LM:	1:	1S	1NA	1NA	181:181:181:181	1A	1G004: F	
J-705	1BH-XV2077B	1A/E	EXCS FLOW CHK VLV	14833-15	15.16	1SPARE:LM:	1:	1S	1NA	1NA	181:181:181:181	1A	1G004: F	
J-705	1EC-XV4660	1A/E	EXCS FLOW CHK VLV	14833-15	15.16	1EC:RB162:LM:X	1NA	1S	1NA	1NA	181:181:181:181	1A	1G004: F	
J-705	1EC-XV4662A	1A/E	EXCS FLOW CHK VLV	14833-15	15.16	1EC:RB162:LM:X	1NA	1S	1NA	1NA	181:181:181:181	1A	1G004: F	
J-705	1EC-XV4662B	1A/E	EXCS FLOW CHK VLV	14833-15	15.16	1EC:RB162:LM:X	1NA	1S	1NA	1NA	181:181:181:181	1A	1G004: F	
J-705	1EC-XV4673A	1A/E	EXCS FLOW CHK VLV	14833-15	15.16	1EC:RB162:LM:X	1NA	1S	1NA	1NA	181:181:181:181	1A	1G004: F	
J-705	1EC-XV4673B	1A/E	EXCS FLOW CHK VLV	14833-15	15.16	1EC:RB162:LM:X	1NA	1S	1NA	1NA	181:181:181:181	1A	1G004: F	
J-705	1EC-XV4682A	1A/E	EXCS FLOW CHK VLV	14833-15	15.16	1EC:RB162:LM:X	1NA	1S	1NA	1NA	181:181:181:181	1A	1G004: F	
J-705	1EC-XV4682B	1A/E	EXCS FLOW CHK VLV	14833-15	15.16	1EC:RB162:LM:X	1NA	1S	1NA	1NA	181:181:181:181	1A	1G004: F	
J-705	(BULK)	1A/E	12 VLV MANIFOLD	714N	13	1:	1RM:X	1NA	1S	1NA	1332:1332:1332:1332	1A	1B 1G004: F	
J-705	(BULK)	1A/E	15 VLV MANIFOLD	61N	13	1:	1RM:X	1NA	1S	1NA	1332:1332:1332:1332	1A	1B 1G004: F	
J-730	(BULK)	1A/E	1 FLEX. METAL HOSE	1MBC METAL BELLOW	2,3(2,3)	1NA:1RBALL:LM:X	1NA	1NA:1MF	1MD	1NA	1NA	1NA	1A 1A 1B11	1A,1
J-810	1AC428	1A/E	1EMERG LOAD SED	1CONSOLI-	98	1KJ:1DG130:CF:X	1NA	1NA:1MF	1MD	115	114	140	1A 1C 1G51	1A,1
J-810	1BC428	1A/E	1EMERG LOAD SED	1DATED	98	1KJ:1DG130:CF:X	1NA	1NA:1MF	1MD	115	114	140	1A 1C 1G51	1A,1
J-810	1CC428	1A/E	1EMERG LOAD SED	1CONTROLS	98	1KJ:1DG130:CF:X	1NA	1NA:1MF	1MD	115	114	140	1A 1C 1G51	1A,1
J-810	1DC428	1A/E	1EMERG LOAD SED		98	1KJ:1DG130:CF:X	1NA	1NA:1MF	1MD	115	114	140	1A 1C 1G51	1A,1
J-818	1NA	1A/E	1ANALOG CHASSIS	1CPI	105.106	1RJ:1DG163:CM:X	1NA:1NA	1NA:1MF	1MD	1*	1*	1*	1A 1A 1J200	1A,1
J-818	1NA	1A/E	1DIGITAL CHASSIS	1SPECIAL	105.106	1RJ:1CR102:CM:X	1NA:1NA	1NA:1MF	1MD	1*	1*	1*	1A 1A 1J200	1A,1
J-818	1NA	1A/E	1SURGE CHASSIS	1SPECIAL	105.106	1RJ:1DG163:CM:X	1NA:1NA	1NA:1MF	1MD	1*	1*	1*	1A 1A 1J200	1A,1
J-818	1NA	1A/E	1SURGE CHASSIS	1SPECIAL	105.106	1RJ:1CR102:CM:X	1NA:1NA	1NA:1MF	1MD	1*	1*	1*	1A 1A 1J200	1A,1
J-818	1NA	1A/E	1ANALOG SURGE CARD	1SPECIAL	105.106	1RJ:1DG163:CM:X	1NA:1NA	1NA:1MF	1MD	1*	1*	1*	1A 1D 1J200	1A,1

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSE&G A/E: BECHTEL NSSS: GE page 31 of 108

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION BLDG IM Y AND O ELEV IN S T M	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT- US	IRRS	CODES & STDS
J-818	NA		A/E: DIG SURGE CARD	SPECIAL	105.106	RJ:CR102:CM:X	NA:NA	NA:MF	MD	*	*	A:D J200 A.I
J-818	NA		A/E: SURGE TO A/I CABLE	SPECIAL	105.106	RJ:DG163:CM:X	NA:NA	NA:MF	MD	*	*	A:D J200 A.I
J-818	NA		A/E: SURGE TO D/I CABLE	SPECIAL	105.106	RJ:CR102:CM:X	NA:NA	NA:MF	MD	*	*	A:D J200 A.I
J-818	NA		A/E: SURGE TO D/I CABLE	SPECIAL	105.106	RJ:CR102:CM:X	NA:NA	NA:MF	MD	*	*	A:D J200 A.I
J-818	NA		A/E: 14 BIT A/D	CPI17436/21	105.106	RJ:DG163:CM:X	NA:NA	NA:MF	MD	*	*	A:A J200 A.I
J-818	NA		A/E: ANALOG INPUT CARD	CPI17436/50	105.106	RJ:DG163:CM:X	NA:NA	NA:MF	MD	*	*	A:C J200 A.I
J-818	NA		A/E: 120V D/I CARD	CPI17435/24	105.106	RJ:CR102:CM:X	NA:NA	NA:MF	MD	*	*	A:C J200 A.I
J-818	NA		A/E: 125V D/I CARD	CPI17437/37	105.106	RJ:CR102:CM:X	NA:NA	NA:MF	MD	*	*	A:C J200 A.I
J-818	NA		A/E: DI OC	CPI17411/40	105.106	RJ:DG163:CM:X	NA:NA	NA:MF	MD	*	*	A:C J200 A.I
J-818	NA		A/E: DI OC	CPI17411/40	105.106	RJ:CR102:CM:X	NA:NA	NA:MF	MD	*	*	A:C J200 A.I
J-818	NA		A/E: MDLDM	CPI17411/40	105.106	RJ:DG163:CM:X	NA:NA	NA:MF	MD	*	*	A:C J200 A.I
J-818	NA		A/E: MDLDM	CPI17411/40	105.106	RJ:CR102:CM:X	NA:NA	NA:MF	MD	*	*	A:C J200 A.I
J-818	NA		A/E: MDLDM	CPI17411/40	105.106	RJ:CR102:CM:X	NA:NA	NA:MF	MD	*	*	A:C J200 A.I
J-818	NA		A/E: I/O CABLE	CPI17411/50	105.106	RJ:DG163:CM:X	NA:NA	NA:MF	MD	*	*	A:D J200 A.I
J-818	NA		A/E: I/O CABLE	CPI17411/50	105.106	RJ:CR102:CM:X	NA:NA	NA:MF	MD	*	*	A:D J200 A.I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSEG A/E: BECHTEL NSSS: GE page 32 of 108

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P	EQUIPMENT	LOCATION	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT	IRRS	CODES	
		P	TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	IS BLDG IM IS IODIREQIA IT F: T DIF/BIS/BI V IQ II				STDS	
		L				IS IELEV IU II IHNZPAIA IS E: S RI					
		I				IT I IN IS IEAI IL IT Q: T					
		E				IM IT IRM IV					
		R									
M-001	IAE-205/E11-B0011	GE	RHR HEAT EXCH	Delta South	E12-46	BCIRB054ICF1X	INA1.27ID	INA	INA	121 118 160 1A 1A	MOO11 F
M-001	IAP-201/B31-C0011	GE	REACTOR RECIRC PUMP	BJ	I206-B33C001	BBIRB077ILM1X	IX INA ID	INA	INA	1 7 1 7 1 7 1A 1A	MOO11 F
M-001	IAP-202/E11-C0021	GE	RHR SYS PUMP	IR	E12-47	BCIRB054ICF1X	INA10.2ID	INA	INA	1 9 110 166 1A 1A	MOO11
M-001	IAP-206/E21-C0011	GE	REACTR CORE SPRY PMP	IR	E21-29	BEIRB054ICF1X	INA10.2ID	INA	INA	113 112 166 1A 1A	MOO11
M-001	IAP-208/C41-C0011	GE	STBY LIQ CONTROL PMP	Union Pump	IC41-08-1	BBIRB162ICF1X	INA11.0ID	IMF	MD	1>991>991>991A 1A	MOO11 F
M-001	IAS-274/F11-E0011	GE	FUEL PREPARATN MACH	GE	IF11-14	KEIRB201ICF1X	INA10.6ID	INA	INA	1 4 1 4 1 4 1A 1D	MOO11
M-001	IAS-281/F11-E0111	GE	GEN'L PURPOSE GRPPL	GE	I139F11E011K	KEIRB201INAINAINAINA	IS INA	INA	INA	INA INA 1A 1A	INA 1 F
M-001	IAS-285/F16-E0061	GE	IN VESSEL RACK	GE	IF16-13-1	KEIRB201INAI	X INAINA ID	INA	INA	13.513.513.51A 1D	MOO11
M-001	IAS-288/F16-E0091	GE	DEFCTV FUEL STRG CNT	GE	I139F16E009K	KEIRB201ICF1X	INA10.6ID	INA	INA	1>991>991>991A 1D	MOO11
M-001	IAT-207/C41-A0031	GE	ACCUM-STBY LQ CTL N2	Greer Hydral	IC41-55	BBIRB162ILM1X	INA14.5IS	INA	INA	1>991>991>991A 1D	MOO11
M-001	I8E-205/E11-B0011	GE	RHR HEAT EXCHANGER	Delta South	E12-46	BCIRB054ICF1X	INA1.27ID	INA	INA	1 7 1 7 1 7 1A 1A	MOO11 F
M-001	I8P-201/B31-C0011	GE	REACTOR RECIRC PUMP	BJ	I206-B33C001	BBIRB077ILM1X	IX INA ID	INA	INA	1 7 1 7 1 7 1A 1A	MOO11 F
M-001	I8P-202/E11-C0021	GE	RHR SYS PUMP	IR	E12-47	BCIRB054ICF1X	INA10.2ID	INA	INA	1 9 110 166 1A 1A	MOO11
M-001	I8P-206/E21-C0011	GE	REACTR CORE SPRY PMP	IR	E21-29	BEIRB054ICF1X	INA10.2ID	INA	INA	113 112 166 1A 1A	MOO11
M-001	I8P-208/C41-C0011	GE	STBY LIQ CONTROL PMP	Union Pump	IC41-08-1	BBIRB162ICF1X	INA11.0ID	IMF	MD	1>991>991>991A 1A	MOO11
M-001	I8S-274/F11-E0011	GE	FUEL PREPARATION MACH	GE	IF11-14	KEIRB201ICF1X	INA10.6ID	INA	INA	1 4 1 4 1 4 1A 1D	MOO11
M-001	I8S-281/F11-E0111	GE	GEN'L PURP GRAPPLE	GE	I139F11E011K	KEIRB201INAINAINAINA	IS INA	INA	INA	INA INA 1A 1A	INA 1
M-001	I8S-285/F16-E0061	GE	IN VESSEL RACK	GE	IF16-13-1	KEIRB201INAI	X INAINA ID	INA	INA	13.513.513.51A 1D	MOO11
M-001	I8S-288/F16-E0091	GE	DEFECTV FUEL STR CNT	GE	I139F16E009K	KEIRB201ICF1X	INA10.6ID	INA	INA	1>991>991>991A 1D	MOO11 F
M-001	I8T-207/C41-A0031	GE	ACCUM-STBY LQ CNT N2	Greer Hydral	IC41-55	BBIRB162ILM1X	INA14.5IS	INA	INA	1>991>991>991A 1D	MOO11
M-001	I1CP-202/E11-C0021	GE	RHR SYS PUMP	IR	E12-47	BCIRB054ICF1X	INA10.2ID	INA	INA	1 9 110 166 1A 1A	MOO11
M-001	I1CP-206/E21-C0011	GE	REACTR CORE SPRY PMP	IR	E21-29	BEIRB054ICF1X	INA10.2ID	INA	INA	113 112 166 1A 1A	MOO11
M-001	I1CS-281/E11-E0111	GE	GEN'L PURP GRAPPLE	GE	I139F11E011K	KEIRB201INAINAINAINA	IS INA	INA	INA	INA INA 1A 1A	INA 1
M-001	I1CS-288/F16-E0091	GE	DEFECTV FUEL STR CNT	GE	I138E009K1	KEIRB201ICF1X	INA10.6ID	INA	INA	1>991>991>991A 1D	MOO11
M-001	I1DP-202/E11-C0021	GE	RHR SYS PUMP	IR	E12-47	BCIRB054ICF1X	INA10.2ID	INA	INA	1 9 110 166 1A 1A	MOO11
M-001	I1DP-206/E21-C0011	GE	REACTR CORE SPRY PMP	IR	E21-29	BEIRB054ICF1X	INA10.2ID	INA	INA	113 112 166 1A 1A	MOO11
M-001	I1DS-288/F16-E0091	GE	DEFECTV FUEL STR CNT	GE	I139F16E009K	KEIRB201ICF1X	INA10.6ID	INA	INA	1>991>991>991A 1D	MOO11
M-001	I1ES-288/F16-E0091	GE	DEFECTV FUEL STR CNT	GE	I139F16E009K	KEIRB201ICF1X	INA10.6ID	INA	INA	1>991>991>991A 1D	MOO11
M-001	I1FS-288/F16-E0091	GE	DEFECTV FUEL STR CNT	GE	I139F16E009K	KEIRB201ICF1X	INA10.6ID	INA	INA	1>991>991>991A 1D	MOO11
M-001	I1GS-288/F16-E0091	GE	DEFECTV FUEL STR CNT	GE	I139F16E009K	KEIRB201ICF1X	INA10.6ID	INA	INA	1>991>991>991A 1D	MOO11
M-001	I1HS-288/F16-E0091	GE	DEFECTV FUEL STR CNT	GE	I139F16E009K	KEIRB201ICF1X	INA10.6ID	INA	INA	1>991>991>991A 1D	MOO11
M-001	I10C-002/H21-P0021	GE	REACTR WTR CLN-UP RK	GE	I122-12-1	BBIRB077ICF1X	INA11.0INAIMF	MD	129 111 195 1A 1A	MOO11	
M-001	I10C-004/H21-P0041	GE	RPV LVL & PRESS A RK	GE	I122-12-1	BBIRB077ICF1X	INA11.0INAIMF	MD	129 111 195 1A 1A	MOO11	
M-001	I10C-005/H21-P0051	GE	RPV LVL & PRESS A RK	GE	I122-12-1	BBIRB077ICF1X	INA11.0INAIMF	MD	129 111 195 1A 1A	MOO11	
M-001	I10C-006/H21-P0061	GE	RECIRC PUMP A RACK	GE	I122-12-1	BBIRB077ICF1X	INA11.0INAIMF	MD	129 111 195 1A 1A	MOO11	
M-001	I10C-009/H21-P0091	GE	JET PUMP RACK A	GE	I122-12-1	BBIRB077ICF1X	INA11.0INAIMF	MD	129 111 195 1A 1A	MOO11	
M-001	I10C-010/H21-P0101	GE	JET PUMP RACK B	GE	I122-12-1	BBIRB077ICF1X	INA11.0INAIMF	MD	129 111 195 1A 1A	MOO11	
M-001	I10C-011/H21-P0111	GE	STBY LIQ CTRL SYS PN	GE	I122-12-1	BBIRB162ICF1X	INA11.0INAIMF	MD	129 111 195 1A 1A	MOO11	
M-001	I10C-014/H21-P0141	GE	A/HPCI LEAK DET A RK	GE	I122-12-1	BBIRB054ICF1X	INA11.0INAIMF	MD	129 111 195 1A 1A	MOO11	
M-001	I10C-015/H21-P0151	GE	MS C/D & RECIRC A FL	GE	I122-12-1	BBIRB077ICF1X	INA11.0INAIMF	MD	129 111 195 1A 1A	MOO11	
M-001	I10C-016/H21-P0161	GE	HPCI LEAK DET	GE	I122-12-1	BBIRB077ICF1X	INA11.0INAIMF	MD	129 111 195 1A 1A	MOO11	
M-001	I10C-018/H21-P0181	GE	RHR A & ADS RACK	GE	I122-12-1	BCIRB054ICF1X	INA11.0INAIMF	MD	129 111 195 1A 1A	MOO11	
M-001	I10C-021/H21-P0211	GE	RHR B & ADS RACK	GE	I122-12-1	BCIRB054ICF1X	INA11.0INAIMF	MD	129 111 195 1A 1A	MOO11	

page 33 of 108

page 33 of 108

P.O. NUMBER	EQUIPMENT TAG NUMBER	U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION BLDG AND IO ELEV IN IN S ELEV IN	LOAD CONSIDER ELEV IN	QUAL. METHOD ELEV IN	LOWEST NATRL FREQ IN	STAT-1 IRRS IN	CODES & STDS					
M-001	10C-022/H21-P022	GEI	RECIRC PUMP B RACK	GE	H22-12-1	BBIRB077ICFIX	INA1.0:NA:MF	MD	129	111	195	IA	IA	IM001		
M-001	10C-025/H21-P025	GEI	MS C/D & RECIRC A FL	GE	H22-12-1	BBIRB077ICFIX	INA1.0:NA:MF	MD	129	111	195	IA	IA	IM001		
M-001	10C-026/H21-P026	GEI	RPV LVL & PRESS D RKT	GE	H22-12-1	BBIRB077ICFIX	INA1.0:NA:MF	MD	129	111	195	IA	IA	IM001		
M-001	10C-027/H21-P027	GEI	RPV LVL & PRESS B RKT	GE	H22-12-1	BBIRB077ICFIX	INA1.0:NA:MF	MD	129	111	195	IA	IA	IM001		
M-001	10C-030/H21-P030	GEI	SRM A-IRM A/E PRMP PI	GE	IA00-794-16	BBIRB102ICFIX	INA1.0:NA:MF	MD	120	>99	>99	IA	IA	IM001		
M-001	10C-031/H21-P031	GEI	SRM B-IRM B/F PRMP PI	GE	IA00-794-16	BBIRB102ICFIX	INA1.0:NA:MF	MD	120	>99	>99	IA	IA	IM001		
M-001	10C-032/H21-P032	GEI	SRM C-IRM C/G PRMP PI	GE	IA00-794-16	BBIRB102ICFIX	INA1.0:NA:MF	MD	120	>99	>99	IA	IA	IM001		
M-001	10C-033/H21-P033	GEI	SRM D-IRM D/H PRMP PI	GE	IA00-794-16	BBIRB102ICFIX	INA1.0:NA:MF	MD	120	>99	>99	IA	IA	IM001		
M-001	10C-037/H21-P037	GEI	D/KCIC LEAK DT D PNL	GE	H22-12-1	FCIRB077ICFIX	INA1.0:NA:MF	MD	129	111	195	IA	IA	IM001		
M-001	10C-041/H21-P041	GEI	MS A/B & RECRC B FLO	GE	H22-12-1	BBIRB077ICFIX	INA1.0:NA:MF	MD	129	111	195	IA	IA	IM001		
M-001	10C-042/H21-P042	GEI	MS A/B & RECRC B FLO	GE	H22-12-1	BBIRB077ICFIX	INA1.0:NA:MF	MD	129	111	195	IA	IA	IM001		
M-001	10C-069/H21-P069	GEI	RHR D RACK & ADS	GE	H22-12-1	BCIRB054ICFIX	INA1.0:NA:MF	MD	129	111	195	IA	IA	IM001		
M-001	10C-608/H11-P608	GEI	PWR RNG NTRN MON CAB	GE	H11-00009	SEICR137ICFIX	INA1.0:NA:MF	MD	112	1	7	>53	IA	IA	IM001	
M-001	10C-609/H11-P609	GEI	RPS PV 1&3 LG VRT BDI	GE	IA00-794-13	SBICR137ICFIX	INA1.0:NA:MF	MD	122	137	137	IA	IA	IM001		
M-001	10C-611/H11-P611	GEI	RPS PV 2&4 LG VRT BDI	GE	IA00-794-13	SBICR137ICFIX	INA1.0:NA:MF	MD	122	137	137	IA	IA	IM001		
M-001	10C-617/H11-P617	GEI	DV 1 RHR & CS RLY VBI	GE	IA00-1138-H	BCICR102ICFIX	INA1.85:NA:MF	MD	116	112	>33	IA	IA	IM001		
M-001	10C-618/H11-P618	GEI	DV 2 RHR & CS RLY VBI	GE	IA00-1138-H	BCICR102ICFIX	INA1.85:NA:MF	MD	116	112	>33	IA	IA	IM001		
M-001	10C-620/H11-P620	GEI	HPCI RELAY VERT BRD	GE	IA00-1138-R	BBICR102ICFIX	INA1.85:NA:MF	MD	129	122	>60	IA	IA	IM001		
M-001	10C-621/H11-P621	GEI	RCIC RELAY VERT BRD	GE	IA00-1138-R	BBICR102ICFIX	INA1.85:NA:MF	MD	129	122	>60	IA	IA	IM001		
M-001	10C-622/H11-P622	GEI	INBRD ISOL VLV RL VBI	GE	IA00-1138-R	SMICR102ICFIX	INA1.85:NA:MF	MD	129	122	>60	IA	IA	IM001		
M-001	10C-623/H11-P623	GEI	OUTBD ISOL VLV RL VBI	GE	IA00-1138-R	SMICR102ICFIX	INA1.85:NA:MF	MD	129	122	>60	IA	IA	IM001		
M-001	10C-628/H11-P628	GEI	ADS DIV 2 RLY VRT BDI	GE	IA00-1138-R	BBICR102ICFIX	INA1.85:NA:MF	MD	129	122	>60	IA	IA	IM001		
M-001	10C-631/H11-P631	GEI	ADS DIV 4 RLY VRT BDI	GE	IA00-1138-R	BBICR102ICFIX	INA1.85:NA:MF	MD	129	122	>60	IA	IA	IM001		
M-001	10C-635/H11-P635	GEI	RD MONTR A/RB INSTR C	GE	IA00-1138-P	SPICR137ICFIX	INA1.0:NA:MF	MD	119	137	131	IA	IA	IM001		
M-001	10C-636/H11-P636	GEI	RD MOTR C/D INSTR CBI	GE	IA00-1138-P	SPICR137ICFIX	INA1.0:NA:MF	MD	119	137	131	IA	IA	IM001		
M-001	10C-640/H11-P640	GEI	DIV 4 RHR & CS RL VBI	GE	IA00-1138-H	BCICR102ICFIX	INA1.85:NA:MF	MD	116	112	>33	IA	IA	IM001		
M-001	10C-641/H11-P641	GEI	DIV 3 RHR & CS RL VBI	GE	IA00-1138-H	BCICR102ICFIX	INA1.85:NA:MF	MD	116	112	>33	IA	IA	IM001		
M-001	10E-209/E51-C002	GEI	COND- RCIC TURB	Terry Turb	13622-527-1	FCIRB054ICFIX	INA10.2:NA:MF	MD	116	116	118	IA	IA	IM001		
M-001	10E-210/E41-C002	GEI	COND- HPCI TURB	Terry Turb	INEDE30122	FDIRB054ICFIX	INA10.2:NA:MF	MD	112	110	124	IA	IA	IM001		
M-001	10E-212/E51-C002	GEI	COOLR- RCIC TURB LO	Terry Turb	13622-527-1	FCIRB054ICFIX	INA10.2:NA:MF	MD	116	116	118	IA	IA	IM001	F	
M-001	10E-213/E41-C002	GEI	COOLR- HPCI TURB LO	Terry Turb	INEDE30122	FDIRB054ICFIX	INA10.2:NA:MF	MD	112	110	124	IA	IA	IM001		
M-001	10P-203/E51-C001	GEI	REAC CR ISO CLNG PMP	Bngm Wlmt	E51-110	BDIRB054ICFIX	INA10.2:ID	INA	143	135	>99	IA	IA	IM001	F	
M-001	10P-204/E41-C001	GEI	HPCI COOLG MAIN PUMP	BJ	13076-267-1	BJIRB054ICFIX	INA10.2:ID	INA	113	>21	>99	IA	IA	IM001		
M-001	10P-213/E41-C002	GEI	HPCI AUX OIL PUMP	Terry Turb	INEDE30122	FDIRB054ICFIX	INA10.2:NA:MF	MD	112	110	124	IA	IA	IM001		
M-001	10P-215/E41-C002	GEI	HPCI COND PUMP	Terry Turb	INEDE30122	FDIRB054ICFIX	INA10.2:NA:MF	MD	112	110	124	IA	IA	IM001		
M-001	10P-216/E41-C002	GEI	HPCI GLAND SEAL PUMP	Terry Turb	INEDE30122	FDIRB054ICFIX	INA10.2:NA:MF	MD	112	110	124	IA	IA	IM001		
M-001	10P-217/E41-C001	GEI	HPCI BOOSTER PUMP	BJ	13076-267-1	BJIRB054ICFIX	INA10.2:ID	INA	113	>21	>99	IA	IA	IM001		
M-001	10P-219/E51-C002	GEI	RCIC GLAND SEAL PUMP	Terry Turb	13622-527-1	FCIRB054ICFIX	INA10.2:NA:MF	MD	116	116	118	IA	IA	IM001		
M-001	10P-220/E51-C002	GEI	RCIC VAC TANK PUMP	Terry Turb	13622-527-1	FCIRB054ICFIX	INA10.2:NA:MF	MD	116	116	118	IA	IA	IM001		
M-001	10P-272/E41-C002	GEI	HPCI TRB MN OIL PUMP	Terry Turb	INEDE30122	FDIRB054ICFIX	INA10.2:NA:MF	MD	112	110	124	IA	IA	IM001		
M-001	10S-211/E41-C002	GEI	HPCI TURBINE	Terry Turb	INEDE30122	FDIRB054ICFIX	INA10.2:NA:MF	MD	112	110	124	IA	IA	IM001		
M-001	10S-212/E51-C002	GEI	RCIC TURBINE	Terry Turb	13622-527-1	FCIRB054ICFIX	INA10.2:NA:MF	MD	116	116	118	IA	IA	IM001		
M-001	10S-233/F13-E008	GEI	SLING- DRYER & SEPR	Cal Pac Fab	F13-9	KEIRB201INA:NA:NA	INA:NA:IS	INA	INA	INA	INA	IA	IA	INA	F	

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&G

A/E: BECHTEL - NSSS: GE

page 34 of 108

P.O. NUMBER	EQUIPMENT TAG	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION BLDG AND ELEV	LOAD REQD IN TON	QUAL. METHOD	LOWEST NATRL FREQ	STATUS	IRRS	CODES
	NUMBER											
M-001	110S-234/F13-E009	GE	HEAD STRONGBACK	Cal Pac Fab	F13-00011	KE:RB201:NA	NA:NA:NA	IS	NA	NA	NA	F
M-001	110S-238/F15-E003	GE	REFUELNG PLATFORM	Prog Remote	1138F15E006	KE:RB201:CF	NA:0.6:D	IS	NA	NA	9	MOO1
M-001	110S-253/F14-E002	GE	CONTROL ROD GRAPPLE	GE	1139F14E02K	KE:RB201:NA	NA:NA:NA	IS	NA	NA	9	F
M-001	110S-290/F16-E012	GE	INSTLL KT-FL STG VLT	GE	F00-12	KE:RB201:CF	NA:0.5:D	IS	NA	NA	*	MOO1
M-001	110T-204/C41-A001	GE	STBY LQ CTRL STR TNK	Alpha Tank	1383HA440	BH:RB162:CF	NA:1.0:IS	IS	NA	NA	159	MOO1
M-001	11ABFEN51/B21N051	GE	FLOW ELEMENT	GE	B21-0288	AB:RB112:LM	NA:1.3:D	IS	NA	NA	159	MOO1
M-001	11ABFEN52/B21N052	GE	FLOW ELEMENT	GE	B21-0288	AB:RB112:LM	NA:1.3:D	IS	NA	NA	159	MOO1
M-001	11ABFEN53/B21N053	GE	FLOW ELEMENT	GE	B21-0288	AB:RB112:LM	NA:1.3:D	IS	NA	NA	159	MOO1
M-001	11ABFEN54/B21N054	GE	FLOW ELEMENT	GE	B21-0288	AB:RB112:LM	NA:1.3:D	IS	NA	NA	159	MOO1
M-001	11BCFEN12/E11N012	GE	RHR ORIFICE	Daniel	E11-N012-1	BC:RB132:LM	NA:NA:IS	IS	NA	NA	NA	MOO1
M-001	11BCFEN14A/E11N14	GE	RHR ORIFICE	Daniel	E11-N014-1	BC:RB077:LM	NA:NA:IS	IS	NA	NA	NA	MOO1
M-001	11BCFEN14B/E11N14	GE	RHR ORIFICE	Daniel	E11-N014-1	BC:RB077:LM	NA:NA:IS	IS	NA	NA	NA	MOO1
M-001	11BCFEN14C/E11N14	GE	RHR ORIFICE	Daniel	E11-N014-1	BC:RB054:LM	NA:NA:IS	IS	NA	NA	NA	MOO1
M-001	11BCFEN14D/E11N14	GE	RHR ORIFICE	Daniel	E11-N014-1	BC:RB054:LM	NA:NA:IS	IS	NA	NA	NA	MOO1
M-001	11BDFEN01/E51N001	GE	RCIC ORIFICE	Daniel	E51-N001-1	BD:RB054:LM	NA:NA:IS	IS	NA	NA	NA	MOO1
M-001	11BEFEN02A/E21N02	GE	LPCS ORIFICE	Daniel	E51-N002-1	BE:RB054:LM	NA:NA:IS	IS	NA	NA	NA	MOO1
M-001	11BEFEN02B/E21N02	GE	LPCS ORIFICE	Daniel	E51-N002-1	BE:RB054:LM	NA:NA:IS	IS	NA	NA	NA	MOO1
M-001	11BGFEN11/G33N011	GE	RWCU FLOW ORIFICE			BG:RB132:LM	NA:NA:IS	IS	NA	NA	NA	MOO1
M-001	11BGFEN35/G33N035	GE	RWCU FLOW ELEMENT	Permutit	1387-62	BG:RB145:LM	NA:NA:IS	IS	NA	NA	NA	MOO1
M-001	11BGFEN40/G33N040	GE	RWCU FLOW ORIFICE			BG:RB102:LM	NA:NA:IS	IS	NA	NA	NA	MOO1
M-001	11BJFEN07/E41N007	GE	HPCI ORIFICE	Daniel	E41-N007-1	BJ:RB054:LM	NA:NA:IS	IS	NA	NA	NA	MOO1
M-001	11ABPSVF13A/B21F13	GE	SRV	Target Rock		AB:RB121:LM	NA:NA:IS	IS	MF	MD		MOO1
M-001	11ABPSVF13B/B21F13	GE	SRV	Target Rock		AB:RB121:LM	NA:NA:IS	IS	MF	MD		MOO1
M-001	11ABPSVF13C/B21F13	GE	SRV	Target Rock		AB:RB121:LM	NA:NA:IS	IS	MF	MD		MOO1
M-001	11ABPSVF13D/B21F13	GE	SRV	Target Rock		AB:RB121:LM	NA:NA:IS	IS	MF	MD		MOO1
M-001	11ABPSVF13E/B21F13	GE	SRV	Target Rock		AB:RB121:LM	NA:NA:IS	IS	MF	MD		MOO1
M-001	11ABPSVF13F/B21F13	GE	SRV	Target Rock		AB:RB121:LM	NA:NA:IS	IS	MF	MD		MOO1
M-001	11ABPSVF13G/B21F13	GE	SRV	Target Rock		AB:RB121:LM	NA:NA:IS	IS	MF	MD		MOO1
M-001	11ABPSVF13H/B21F13	GE	SRV	Target Rock		AB:RB121:LM	NA:NA:IS	IS	MF	MD		MOO1
M-001	11ABPSVF13J/B21F13	GE	SRV	Target Rock		AB:RB121:LM	NA:NA:IS	IS	MF	MD		MOO1
M-001	11ABPSVF13K/B21F13	GE	SRV	Target Rock		AB:RB121:LM	NA:NA:IS	IS	MF	MD		MOO1
M-001	11ABPSVF13L/B21F13	GE	SRV	Target Rock		AB:RB121:LM	NA:NA:IS	IS	MF	MD		MOO1
M-001	11ABPSVF13M/B21F13	GE	SRV	Target Rock		AB:RB121:LM	NA:NA:IS	IS	MF	MD		MOO1
M-001	11ABPSVF13P/B21F13	GE	SRV	Target Rock		AB:RB121:LM	NA:NA:IS	IS	MF	MD		MOO1
M-001	11ABPSVF13R/B21F13	GE	SRV	Target Rock		AB:RB121:LM	NA:NA:IS	IS	MF	MD		MOO1
M-001	11ABV028/B21F022A	GE	MSIV	A&M		AB:RB100:LM	NA:NA:IS	IS	MF	MD		MOO1
M-001	11ABV029/B21F022B	GE	MSIV	A&M		AB:RB100:LM	NA:NA:IS	IS	MF	MD		MOO1
M-001	11ABV030/B21F022C	GE	MSIV	A&M		AB:RB100:LM	NA:NA:IS	IS	MF	MD		MOO1
M-001	11ABV031/B21F022D	GE	MSIV	A&M		AB:RB100:LM	NA:NA:IS	IS	MF	MD		MOO1
M-001	11ABV032/B21F028A	GE	MSIV	A&M		AB:RB102:LM	NA:NA:IS	IS	MF	MD		MOO1
M-001	11ABV033/B21F028B	GE	MSIV	A&M		AB:RB102:LM	NA:NA:IS	IS	MF	MD		MOO1
M-001	11ABV034/B21F028C	GE	MSIV	A&M		AB:RB102:LM	NA:NA:IS	IS	MF	MD		MOO1
M-001	11ABV035/B21F028D	GE	MSIV	A&M		AB:RB102:LM	NA:NA:IS	IS	MF	MD		MOO1

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSE&G A/E: RECHTEL NSSS: GE page 15 of 108

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION: BLDG AND ELEV IN	LOAD: MOD:REQD IE IN	QUAL: METHOD	LOWEST NATRL FREQ: US	STAT: IRRS	CODES: & STDS	
M-001	18BV001/B31F023A	GE	RECIRC SUCTION VLV	Lunknhar	1206-B33BLKV	DB:RB077:LMIX	IX 17.5:D	INA	INA	159 128	>99:A	IA :MOD1: F
M-001	18BV004/B31F023B	GE	RECIRC SUCTION VLV	Lunknhar	1206-B33BLKV	DB:RB077:LMIX	IX 17.5:D	INA	INA	159 128	>99:A	IA :MOD1: F
M-001	18BV002/B31F031A	GE	RECIRC DISCHARGE VLV	Lunknhar	1206-B33BLKV	DB:RB100:LMIX	IX 13.5:D	INA	INA	159 128	>99:A	IA :MOD1: F
M-001	18BV005/B31F031B	GE	RECIRC DISCHARGE VLV	Lunknhar	1206-B33BLKV	DB:RB100:LMIX	IX 13.5:D	INA	INA	159 128	>99:A	IA :MOD1: F
M-001	1BCV005/E11F041D	GE	RHR CHK VALVE	A&M	15226-127	BC:RB100:LMIX	INA:4.5:D	INA	INA	>33: >33: >33:A	IA :MOD1:	
M-001	1BCV014/E11F050B	GE	RHR CHK VALVE	A&M	15226-127	BC:RB100:LMIX	INA:4.5:D	INA	INA	>33: >33: >33:A	IA :MOD1:	
M-001	1BCV017/E11F041B	GE	RHR CHK VALVE	A&M	15226-127	BC:PB100:LMIX	INA:4.5:D	INA	INA	>33: >33: >33:A	IA :MOD1:	
M-001	1BCV102/E11F041C	GE	RHR CHK VALVE	A&M	15226-127	BC:RB100:LMIX	INA:4.5:D	INA	INA	>33: >33: >33:A	IA :MOD1:	
M-001	1BCV111/E11F050A	GE	RHR CHK VALVE	A&M	15226-127	BC:RB100:LMIX	INA:4.5:D	INA	INA	>33: >33: >33:A	IA :MOD1:	
M-001	1BCV114/E11F041A	GE	RHR CHK VALVE	A&M	15226-127	BC:RB100:LMIX	INA:4.5:D	INA	INA	>33: >33: >33:A	IA :MOD1:	
M-001	1BEV002/E21F006B	GE	LPCS CHK VALVE	A&M	15226-127	BE:RB100:LMIX	INA:4.5:D	INA	INA	>33: >33: >33:A	IA :MOD1:	
M-001	1REV006/E21F006A	GE	LPCS CHK VALVE	A&M	15226-127	BE:RB100:LMIX	INA:4.5:D	INA	INA	>33: >33: >33:A	IA :MOD1:	
M-001	1BFV077/C11F011	GE	CRD DRAIN VALVE	Hammel-Dahl	158840RB	BF:RB077:LMIX	INA	INA:MF	MD	151 132	>99:A	IA :MOD1:
M-001	1BFV076/C11F181	GE	CRD DRAIN VALVE	Hammel-Dahl	158840RB	BF:RB077:LMIX	INA	INA:MF	MD	151 132	>99:A	IA :MOD1:
M-001	1BFV084/C11F010	GE	CRD VENT VALVE	Hammel-Dahl	158840RB	BF:RB102:LMIX	INA	INA:MF	MD	160 120	>99:A	IA :MOD1:
M-001	1BFV083/C11F180	GE	CRD VENT VALVE	Hammel-Dahl	158840RB	BF:RB102:LMIX	INA	INA:MF	MD	160 120	>99:A	IA :MOD1:
M-001	1BHV008/C41F004A	GE	SLC EXPLOSIVE VALVE	Conax	158869	BH:RB162:LMIX	INA:4.5:NA:SF	SD	>33: >33: >33:A	IA :MOD1:		
M-001	1BHV009/C41F004B	GE	SLC EXPLOSIVE VALVE	Conax	158869	BH:RB162:LMIX	INA:4.5:NA:SF	SD	>33: >33: >33:A	IA :MOD1:		
M-001	1BFSVF9A/C11F009	GE	CRD SOLENOID VALVE	Valcor	16289-876-2	BF:RB102:LMIX	INA	INA:MF	MD	>99: >99: >99:A	IA :MOD1:	
M-001	1BFSVF9B/C11F009	GE	CRD SOLENOID VALVE	Valcor	16289-876-2	BF:RB102:LMIX	INA	INA:MF	MD	>99: >99: >99:A	IA :MOD1:	
M-001	1BFSVF182A/C11F182	GE	CRD SOLENOID VALVE	Valcor	16289-876-2	BF:RB102:LMIX	INA	INA:MF	MD	>99: >99: >99:A	IA :MOD1:	
M-001	1BFSVF182B/C11F182	GE	CRD SOLENOID VALVE	Valcor	16289-876-2	BF:RB102:LMIX	INA	INA:MF	MD	>99: >99: >99:A	IA :MOD1:	
M-001	10C601/C22P001	GE	CONTROL ROOM PANEL	GE	1 C22-00017	SA:CR163:CFIX	INA:1.0:NA:MF	MD	125 112	187	IA :MOD1:	
M-001	10C602/C22P002	GE	CONTROL ROOM PANEL	GE	1 C22-00017	SA:CR163:CFIX	INA:1.0:NA:MF	MD	125 112	187	IA :MOD1:	
M-001	1C11-F160A,B	GE	CRD ARI SOL VLV	Valcor	158856-1	BF:RB102:LMIX	INA	INA:MF	MD	>42: >65: >44:A	IA :MOD1:	
M-001	1C11-F162A,B,C,D	GE	CRD ARI SOL VLV	Valcor	158856-1	BF:RB102:LMIX	INA	INA:MF	MD	>42: >65: >44:A	IA :MOD1:	
M-001	1C11-F163A,B	GE	CRD ARI SOL VLV	Valcor	158856-1	BF:RB102:LMIX	INA	INA:MF	MD	>42: >65: >44:A	IA :MOD1:	
M-001	10S-213-3047	GE	HYDR CTRL UNITS	GE	1384HA183	BF:RB102:CFIX	INA:0.3:NA:MF	SD	2 1 3	110	IA :MOD1:	
M-001	10S-213-2647	GE	HYDR CTRL UNITS	GE	1384HA183	BF:RB102:CFIX	INA:0.3:NA:MF	SD	2 1 3	110	IA :MOD1:	
M-001	10S-213-2247	GE	HYDR CTRL UNITS	GE	1384HA183	BF:RB102:CFIX	INA:0.3:NA:MF	SD	2 1 3	110	IA :MOD1:	
M-001	10S-213-2643	GE	HYDR CTRL UNITS	GE	1384HA183	BF:RB102:CFIX	INA:0.3:NA:MF	SD	2 1 3	110	IA :MOD1:	
M-001	10S-213-2243	GE	HYDR CTRL UNITS	GE	1384HA183	BF:RB102:CFIX	INA:0.3:NA:MF	SD	2 1 3	110	IA :MOD1:	
M-001	10S-213-1843	GE	HYDR CTRL UNITS	GE	1384HA183	BF:RB102:CFIX	INA:0.3:NA:MF	SD	2 1 3	110	IA :MOD1:	
M-001	10S-213-1443	GE	HYDR CTRL UNITS	GE	1384HA183	BF:RB102:CFIX	INA:0.3:NA:MF	SD	2 1 3	110	IA :MOD1:	
M-001	10S-213-0243	GE	HYDR CTRL UNITS	GE	1384HA183	BF:RB102:CFIX	INA:0.3:NA:MF	SD	2 1 3	110	IA :MOD1:	
M-001	10S-213-0643	GE	HYDR CTRL UNITS	GE	1384HA183	BF:RB102:CFIX	INA:0.3:NA:MF	SD	2 1 3	110	IA :MOD1:	
M-001	10S-213-1043	GE	HYDR CTRL UNITS	GE	1384HA183	BF:RB102:CFIX	INA:0.3:NA:MF	SD	2 1 3	110	IA :MOD1:	
M-001	10S-213-1439	GE	HYDR CTRL UNITS	GE	1384HA183	BF:RB102:CFIX	INA:0.3:NA:MF	SD	2 1 3	110	IA :MOD1:	
M-001	10S-213-1839	GE	HYDR CTRL UNITS	GE	1384HA183	BF:RB102:CFIX	INA:0.3:NA:MF	SD	2 1 3	110	IA :MOD1:	
M-001	10S-213-2259	GE	HYDR CTRL UNITS	GE	1384HA183	BF:RB102:CFIX	INA:0.3:NA:MF	SD	2 1 3	110	IA :MOD1:	
M-001	10S-213-2635	GE	HYDR CTRL UNITS	GE	1384HA183	BF:RB102:CFIX	INA:0.3:NA:MF	SD	2 1 3	110	IA :MOD1:	
M-001	10S-213-2235	GE	HYDR CTRL UNITS	GE	1384HA183	BF:RB102:CFIX	INA:0.3:NA:MF	SD	2 1 3	110	IA :MOD1:	
M-001	10S-213-1835	GE	HYDR CTRL UNITS	GE	1384HA183	BF:RB102:CFIX	INA:0.3:NA:MF	SD	2 1 3	110	IA :MOD1:	

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&G

A/E: BECHTEL WSSS: GE

page 36 of 108

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION: IS BLDG IM IS IODIREQIA IT F IT DIF/B/S/S V IQ I I	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQUS	STAT-1	RRS	CODES & STDS		
						Y AND IO E ITY:IN IN IE RIE I I HZ I HZ I HZ I U IN								
						IS ELEV IU I IHNIZPAIA IS EIS RI I I I A IS I								
						IT IN S IEA I L IT Q: T I I I I L IT I								
						IM IT IRM I Y I I I I I I I I I I								
M-001	10S-213-1435	GE	HYDR CTRL UNITS	GE	1384HA183	IBFIRB102ICF1X	INA10.3INAMF	SD	2	3	110	IA	IA	MOO1
M-001	10S-213-1035	GE	HYDR CTRL UNITS	GE	1384HA183	IBFIRB102ICF1X	INA10.3INAMF	SD	2	3	110	IA	IA	MOO1
M-001	10S-213-1039	GE	HYDR CTRL UNITS	GE	1384HA183	IBFIRB102ICF1X	INA10.3INAMF	SD	2	3	110	IA	IA	MOO1
M-001	10S-213-1447	GE	HYDR CTRL UNITS	GE	1384HA183	IBFIRB102ICF1X	INA10.3INAMF	SD	2	3	110	IA	IA	MOO1
M-001	10S-213-1847	GE	HYDR CTRL UNITS	GE	1384HA183	IBFIRB102ICF1X	INA10.3INAMF	SD	2	3	110	IA	IA	MOO1
M-001	10S-213-1051	GE	HYDR CTRL UNITS	GE	1384HA183	IBFIRB102ICF1X	INA10.3INAMF	SD	2	3	110	IA	IA	MOO1
M-001	10S-213-1451	GE	HYDR CTRL UNITS	GE	1384HA183	IBFIRB102ICF1X	INA10.3INAMF	SD	2	3	110	IA	IA	MOO1
M-001	10S-213-1851	GE	HYDR CTRL UNITS	GE	1384HA183	IBFIRB102ICF1X	INA10.3INAMF	SD	2	3	110	IA	IA	MOO1
M-001	10S-213-2251	GE	HYDR CTRL UNITS	GE	1384HA183	IBFIRB102ICF1X	INA10.3INAMF	SD	2	3	110	IA	IA	MOO1
M-001	10S-213-2651	GE	HYDR CTRL UNITS	GE	1384HA183	IBFIRB102ICF1X	INA10.3INAMF	SD	2	3	110	IA	IA	MOO1
M-001	10S-213-5055	GE	HYDR CTRL UNITS	GE	1384HA183	IBFIRB102ICF1X	INA10.3INAMF	SD	2	3	110	IA	IA	MOO1
M-001	10S-213-2655	GE	HYDR CTRL UNITS	GE	1384HA183	IBFIRB102ICF1X	INA10.3INAMF	SD	2	3	110	IA	IA	MOO1
M-001	10S-213-2255	GE	HYDR CTRL UNITS	GE	1384HA183	IBFIRB102ICF1X	INA10.3INAMF	SD	2	3	110	IA	IA	MOO1
M-001	10S-213-1855	GE	HYDR CTRL UNITS	GE	1384HA183	IBFIRB102ICF1X	INA10.3INAMF	SD	2	3	110	IA	IA	MOO1
M-001	10S-213-1047	GE	HYDR CTRL UNITS	GE	1384HA183	IBFIRB102ICF1X	INA10.3INAMF	SD	2	3	110	IA	IA	MOO1
M-001	10S-213-0639	GE	HYDR CTRL UNITS	GE	1384HA183	IBFIRB102ICF1X	INA10.3INAMF	SD	2	3	110	IA	IA	MOO1
M-001	10S-213-1431	GE	HYDR CTRL UNITS	GE	1384HA183	IBFIRB102ICF1X	INA10.3INAMF	SD	2	3	110	IA	IA	MOO1
M-001	10S-213-1831	GE	HYDR CTRL UNITS	GE	1384HA183	IBFIRB102ICF1X	INA10.3INAMF	SD	2	3	110	IA	IA	MOO1
M-001	10S-213-2231	GE	HYDR CTRL UNITS	GE	1384HA183	IBFIRB102ICF1X	INA10.3INAMF	SD	2	3	110	IA	IA	MOO1
M-001	10S-213-2631	GE	HYDR CTRL UNITS	GE	1384HA183	IBFIRB102ICF1X	INA10.3INAMF	SD	2	3	110	IA	IA	MOO1
M-001	10S-213-3031	GE	HYDR CTRL UNITS	GE	1384HA183	IBFIRB102ICF1X	INA10.3INAMF	SD	2	3	110	IA	IA	MOO1
M-001	10S-213-1031	GE	HYDR CTRL UNITS	GE	1384HA183	IBFIRB102ICF1X	INA10.3INAMF	SD	2	3	110	IA	IA	MOO1
M-001	10S-213-0631	GE	HYDR CTRL UNITS	GE	1384HA183	IBFIRB102ICF1X	INA10.3INAMF	SD	2	3	110	IA	IA	MOO1
M-001	10S-213-0635	GE	HYDR CTRL UNITS	GE	1384HA183	IBFIRB102ICF1X	INA10.3INAMF	SD	2	3	110	IA	IA	MOO1
M-001	10S-213-0235	GE	HYDR CTRL UNITS	GE	1384HA183	IBFIRB102ICF1X	INA10.3INAMF	SD	2	3	110	IA	IA	MOO1
M-001	10S-213-0231	GE	HYDR CTRL UNITS	GE	1384HA183	IBFIRB102ICF1X	INA10.3INAMF	SD	2	3	110	IA	IA	MOO1
M-001	10S-213-0239	GE	HYDR CTRL UNITS	GE	1384HA183	IBFIRB102ICF1X	INA10.3INAMF	SD	2	3	110	IA	IA	MOO1
M-001	10S-213-0647	GE	HYDR CTRL UNITS	GE	1384HA183	IBFIRB102ICF1X	INA10.3INAMF	SD	2	3	110	IA	IA	MOO1
M-001	10S-213-1859	GE	HYDR CTRL UNITS	GE	1384HA183	IBFIRB102ICF1X	INA10.3INAMF	SD	2	3	110	IA	IA	MOO1
M-001	10S-213-2259	GE	HYDR CTRL UNITS	GE	1384HA183	IBFIRB102ICF1X	INA10.3INAMF	SD	2	3	110	IA	IA	MOO1
M-001	10S-213-2659	GE	HYDR CTRL UNITS	GE	1384HA183	IBFIRB102ICF1X	INA10.3INAMF	SD	2	3	110	IA	IA	MOO1
M-001	10S-213-1455	GE	HYDR CTRL UNITS	GE	1384HA183	IBFIRB102ICF1X	INA10.3INAMF	SD	2	3	110	IA	IA	MOO1
M-001	10S-213-0227	GE	HYDR CTRL UNITS	GE	1384HA183	IBFIRB102ICF1X	INA10.3INAMF	SD	2	3	110	IA	IA	MOO1
M-001	10S-213-0219	GE	HYDR CTRL UNITS	GE	1384HA183	IBFIRB102ICF1X	INA10.3INAMF	SD	2	3	110	IA	IA	MOO1
M-001	10S-213-1803	GE	HYDR CTRL UNITS	GE	1384HA183	IBFIRB102ICF1X	INA10.3INAMF	SD	2	3	110	IA	IA	MOO1
M-001	10S-213-2203	GE	HYDR CTRL UNITS	GE	1384HA183	IBFIRB102ICF1X	INA10.3INAMF	SD	2	3	110	IA	IA	MOO1
M-001	10S-213-2603	GE	HYDR CTRL UNITS	GE	1384HA183	IBFIRB102ICF1X	INA10.3INAMF	SD	2	3	110	IA	IA	MOO1
M-001	10S-213-1011	GE	HYDR CTRL UNITS	GE	1384HA183	IBFIRB102ICF1X	INA10.3INAMF	SD	2	3	110	IA	IA	MOO1
M-001	10S-213-1407	GE	HYDR CTRL UNITS	GE	1384HA183	IBFIRB102ICF1X	INA10.3INAMF	SD	2	3	110	IA	IA	MOO1
M-001	10S-213-1807	GE	HYDR CTRL UNITS	GE	1384HA183	IBFIRB102ICF1X	INA10.3INAMF	SD	2	3	110	IA	IA	MOO1
M-001	10S-213-2207	GE	HYDR CTRL UNITS	GE	1384HA183	IBFIRB102ICF1X	INA10.3INAMF	SD	2	3	110	IA	IA	MOO1
M-001	10S-213-2607	GE	HYDR CTRL UNITS	GE	1384HA183	IBFIRB102ICF1X	INA10.3INAMF	SD	2	3	110	IA	IA	MOO1
M-001	10S-213-3007	GE	HYDR CTRL UNITS	GE	1384HA183	IBFIRB102ICF1X	INA10.3INAMF	SD	2	3	110	IA	IA	MOO1

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&G

A/E: BECHTEL -NSSS: GE

page 37 of 108

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION: BLDG IM Y AND IO E	LOAD: ODREQA IT FIT DIF/BIS/S V IQ II	QUAL: ITY:IN N IE RIE I HZ I HZ I HZ I U IN	LOWEST NATRL FREQUS	STAT: IRRS REF	CODES & STDS
M-001	10S-213-2611	GE	HYDR CTRL UNITS	GE	1384HA183	1BF1RB1021CFIX	INA10.31NA1MF	SD	2 1 3 110	IA IA	1M0011
M-001	10S-213-2211	GE	HYDR CTRL UNITS	GE	1384HA183	1BF1RB1021CFIX	INA10.31NA1MF	SD	2 1 3 110	IA IA	1M0011
M-001	10S-213-1811	GE	HYDR CTRL UNITS	GE	1384HA183	1BF1RB1021CFIX	INA10.31NA1MF	SD	2 1 3 110	IA IA	1M0011
M-001	10S-213-1411	GE	HYDR CTRL UNITS	GE	1384HA183	1BF1RB1021CFIX	INA10.31NA1MF	SD	2 1 3 110	IA IA	1M0011
M-001	10S-213-3015	GE	HYDR CTRL UNITS	GE	1384HA183	1BF1RB1021CFIX	INA10.31NA1MF	SD	2 1 3 110	IA IA	1M0011
M-001	10S-213-2615	GE	HYDR CTRL UNITS	GE	1384HA183	1BF1RB1021CFIX	INA10.31NA1MF	SD	2 1 3 110	IA IA	1M0011
M-001	10S-213-2215	GE	HYDR CTRL UNITS	GE	1384HA183	1BF1RB1021CFIX	INA10.31NA1MF	SD	2 1 3 110	IA IA	1M0011
M-001	10S-213-1815	GE	HYDR CTRL UNITS	GE	1384HA183	1BF1RB1021CFIX	INA10.31NA1MF	SD	2 1 3 110	IA IA	1M0011
M-001	10S-213-1415	GE	HYDR CTRL UNITS	GE	1384HA183	1BF1RB1021CFIX	INA10.31NA1MF	SD	2 1 3 110	IA IA	1M0011
M-001	10S-213-0619	GE	HYDR CTRL UNITS	GE	1384HA183	1BF1RB1021CFIX	INA10.31NA1MF	SD	2 1 3 110	IA IA	1M0011
M-001	10S-213-0627	GE	HYDR CTRL UNITS	GE	1384HA183	1BF1RB1021CFIX	INA10.31NA1MF	SD	2 1 3 110	IA IA	1M0011
M-001	10S-213-2619	GE	HYDR CTRL UNITS	GE	1384HA183	1BF1RB1021CFIX	INA10.31NA1MF	SD	2 1 3 110	IA IA	1M0011
M-001	10S-213-2219	GE	HYDR CTRL UNITS	GE	1384HA183	1BF1RB1021CFIX	INA10.31NA1MF	SD	2 1 3 110	IA IA	1M0011
M-001	10S-213-1819	GE	HYDR CTRL UNITS	GE	1384HA183	1BF1RB1021CFIX	INA10.31NA1MF	SD	2 1 3 110	IA IA	1M0011
M-001	10S-213-1419	GE	HYDR CTRL UNITS	GE	1384HA183	1BF1RB1021CFIX	INA10.31NA1MF	SD	2 1 3 110	IA IA	1M0011
M-001	10S-213-1019	GE	HYDR CTRL UNITS	GE	1384HA183	1BF1RB1021CFIX	INA10.31NA1MF	SD	2 1 3 110	IA IA	1M0011
M-001	10S-213-3023	GE	HYDR CTRL UNITS	GE	1384HA183	1BF1RB1021CFIX	INA10.31NA1MF	SD	2 1 3 110	IA IA	1M0011
M-001	10S-213-2623	GE	HYDR CTRL UNITS	GE	1384HA183	1BF1RB1021CFIX	INA10.31NA1MF	SD	2 1 3 110	IA IA	1M0011
M-001	10S-213-2223	GE	HYDR CTRL UNITS	GE	1384HA183	1BF1RB1021CFIX	INA10.31NA1MF	SD	2 1 3 110	IA IA	1M0011
M-001	10S-213-1015	GE	HYDR CTRL UNITS	GE	1384HA183	1BF1RB1021CFIX	INA10.31NA1MF	SD	2 1 3 110	IA IA	1M0011
M-001	10S-213-0615	GE	HYDR CTRL UNITS	GE	1384HA183	1BF1RB1021CFIX	INA10.31NA1MF	SD	2 1 3 110	IA IA	1M0011
M-001	10S-213-0223	GE	HYDR CTRL UNITS	GE	1384HA183	1BF1RB1021CFIX	INA10.31NA1MF	SD	2 1 3 110	IA IA	1M0011
M-001	10S-213-2639	GE	HYDR CTRL UNITS	GE	1384HA183	1BF1RB1021CFIX	INA10.31NA1MF	SD	2 1 3 110	IA IA	1M0011
M-001	10S-213-3039	GE	HYDR CTRL UNITS	GE	1384HA183	1BF1RB1021CFIX	INA10.31NA1MF	SD	2 1 3 110	IA IA	1M0011
M-001	10S-213-0623	GE	HYDR CTRL UNITS	GE	1384HA183	1BF1RB1021CFIX	INA10.31NA1MF	SD	2 1 3 110	IA IA	1M0011
M-001	10S-213-1023	GE	HYDR CTRL UNITS	GE	1384HA183	1BF1RB1021CFIX	INA10.31NA1MF	SD	2 1 3 110	IA IA	1M0011
M-001	10S-213-1423	GE	HYDR CTRL UNITS	GE	1384HA183	1BF1RB1021CFIX	INA10.31NA1MF	SD	2 1 3 110	IA IA	1M0011
M-001	10S-213-1825	GE	HYDR CTRL UNITS	GE	1384HA183	1BF1RB1021CFIX	INA10.31NA1MF	SD	2 1 3 110	IA IA	1M0011
M-001	10S-213-1027	GE	HYDR CTRL UNITS	GE	1384HA183	1BF1RB1021CFIX	INA10.31NA1MF	SD	2 1 3 110	IA IA	1M0011
M-001	10S-213-1427	GE	HYDR CTRL UNITS	GE	1384HA183	1BF1RB1021CFIX	INA10.31NA1MF	SD	2 1 3 110	IA IA	1M0011
M-001	10S-213-1827	GE	HYDR CTRL UNITS	GE	1384HA183	1BF1RB1021CFIX	INA10.31NA1MF	SD	2 1 3 110	IA IA	1M0011
M-001	10S-213-2227	GE	HYDR CTRL UNITS	GE	1384HA183	1BF1RB1021CFIX	INA10.31NA1MF	SD	2 1 3 110	IA IA	1M0011
M-001	10S-213-2627	GE	HYDR CTRL UNITS	GE	1384HA183	1BF1RB1021CFIX	INA10.31NA1MF	SD	2 1 3 110	IA IA	1M0011
M-001	10S-213-3027	GE	HYDR CTRL UNITS	GE	1384HA183	1BF1RB1021CFIX	INA10.31NA1MF	SD	2 1 3 110	IA IA	1M0011
M-001	10S-213-3427	GE	HYDR CTRL UNITS	GE	1384HA183	1BF1RB1021CFIX	INA10.31NA1MF	SD	2 1 3 110	IA IA	1M0011
M-001	10S-213-3827	GE	HYDR CTRL UNITS	GE	1384HA183	1BF1RB1021CFIX	INA10.31NA1MF	SD	2 1 3 110	IA IA	1M0011
M-001	10S-213-4227	GE	HYDR CTRL UNITS	GE	1384HA183	1BF1RB1021CFIX	INA10.31NA1MF	SD	2 1 3 110	IA IA	1M0011
M-001	10S-213-4627	GE	HYDR CTRL UNITS	GE	1384HA183	1BF1RB1021CFIX	INA10.31NA1MF	SD	2 1 3 110	IA IA	1M0011
M-001	10S-213-5027	GE	HYDR CTRL UNITS	GE	1384HA183	1BF1RB1021CFIX	INA10.31NA1MF	SD	2 1 3 110	IA IA	1M0011
M-001	10S-213-3043	GE	HYDR CTRL UNITS	GE	1384HA183	1BF1RB1021CFIX	INA10.31NA1MF	SD	2 1 3 110	IA IA	1M0011
M-001	10S-213-3443	GE	HYDR CTRL UNITS	GE	1384HA183	1BF1RB1021CFIX	INA10.31NA1MF	SD	2 1 3 110	IA IA	1M0011
M-001	10S-213-3843	GE	HYDR CTRL UNITS	GE	1384HA183	1BF1RB1021CFIX	INA10.31NA1MF	SD	2 1 3 110	IA IA	1M0011
M-001	10S-213-3439	GE	HYDR CTRL UNITS	GE	1384HA183	1BF1RB1021CFIX	INA10.31NA1MF	SD	2 1 3 110	IA IA	1M0011

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSE&G A/E: BECHTEL NSRS: GE page 38 of 108

P.O. NUMBER	EQUIPMENT TAG NUMBER	S	EQUIPMENT		LOCATION		LOAD	QUAL.	LOWEST			STAT-		RRS REF	CODES % STDS
		U	TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	BLDG IM AND D ELEV U	REQ: A TY: IN HN: ZPA	A T F IE R: E S E: S R	DIF/BS/S V I Q I I	HZ HZ HZ	I U I L I	I N S T I			
		P													
		L													
		I													
E	R														
M-001	10S-213-5827	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102:CFIX	INA10.3:NA:MF	SD	2	3	110	IA	IA	MO01	
M-001	10S-213-5427	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102:CFIX	INA10.3:NA:MF	SD	2	3	110	IA	IA	MO01	
M-001	10S-213-5823	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102:CFIX	INA10.3:NA:MF	SD	2	3	110	IA	IA	MO01	
M-001	10S-213-5423	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102:CFIX	INA10.3:NA:MF	SD	2	3	110	IA	IA	MO01	
M-001	10S-213-5023	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102:CFIX	INA10.3:NA:MF	SD	2	3	110	IA	IA	MO01	
M-001	10S-213-4623	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102:CFIX	INA10.3:NA:MF	SD	2	3	110	IA	IA	MO01	
M-001	10S-213-4223	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102:CFIX	INA10.3:NA:MF	SD	2	3	110	IA	IA	MO01	
M-001	10S-213-3823	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102:CFIX	INA10.3:NA:MF	SD	2	3	110	IA	IA	MO01	
M-001	10S-213-3423	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102:CFIX	INA10.3:NA:MF	SD	2	3	110	IA	IA	MO01	
M-001	10S-213-3415	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102:CFIX	INA10.3:NA:MF	SD	2	3	110	IA	IA	MO01	
M-001	10S-213-3815	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102:CFIX	INA10.3:NA:MF	SD	2	3	110	IA	IA	MO01	
M-001	10S-213-4215	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102:CFIX	INA10.3:NA:MF	SD	2	3	110	IA	IA	MO01	
M-001	10S-213-4615	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102:CFIX	INA10.3:NA:MF	SD	2	3	110	IA	IA	MO01	
M-001	10S-213-5015	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102:CFIX	INA10.3:NA:MF	SD	2	3	110	IA	IA	MO01	
M-001	10S-213-5415	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102:CFIX	INA10.3:NA:MF	SD	2	3	110	IA	IA	MO01	
M-001	10S-213-3019	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102:CFIX	INA10.3:NA:MF	SD	2	3	110	IA	IA	MO01	
M-001	10S-213-3419	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102:CFIX	INA10.3:NA:MF	SD	2	3	110	IA	IA	MO01	
M-001	10S-213-3819	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102:CFIX	INA10.3:NA:MF	SD	2	3	110	IA	IA	MO01	
M-001	10S-213-4219	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102:CFIX	INA10.3:NA:MF	SD	2	3	110	IA	IA	MO01	
M-001	10S-213-4619	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102:CFIX	INA10.3:NA:MF	SD	2	3	110	IA	IA	MO01	
M-001	10S-213-3019	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102:CFIX	INA10.3:NA:MF	SD	2	3	110	IA	IA	MO01	
M-001	10S-213-3419	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102:CFIX	INA10.3:NA:MF	SD	2	3	110	IA	IA	MO01	
M-001	10S-213-5819	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102:CFIX	INA10.3:NA:MF	SD	2	3	110	IA	IA	MO01	
M-001	10S-213-5035	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102:CFIX	INA10.3:NA:MF	SD	2	3	110	IA	IA	MO01	
M-001	10S-213-3431	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102:CFIX	INA10.3:NA:MF	SD	2	3	110	IA	IA	MO01	
M-001	10S-213-4203	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102:CFIX	INA10.3:NA:MF	SD	2	3	110	IA	IA	MO01	
M-001	10S-213-5011	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102:CFIX	INA10.3:NA:MF	SD	2	3	110	IA	IA	MO01	
M-001	10S-213-4611	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102:CFIX	INA10.3:NA:MF	SD	2	3	110	IA	IA	MO01	
M-001	10S-213-4211	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102:CFIX	INA10.3:NA:MF	SD	2	3	110	IA	IA	MO01	
M-001	10S-213-3811	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102:CFIX	INA10.3:NA:MF	SD	2	3	110	IA	IA	MO01	
M-001	10S-213-3411	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102:CFIX	INA10.3:NA:MF	SD	2	3	110	IA	IA	MO01	
M-001	10S-213-3011	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102:CFIX	INA10.3:NA:MF	SD	2	3	110	IA	IA	MO01	
M-001	10S-213-3803	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102:CFIX	INA10.3:NA:MF	SD	2	3	110	IA	IA	MO01	
M-001	10S-213-3403	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102:CFIX	INA10.3:NA:MF	SD	2	3	110	IA	IA	MO01	
M-001	10S-213-3003	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102:CFIX	INA10.3:NA:MF	SD	2	3	110	IA	IA	MO01	
M-001	10S-213-4607	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102:CFIX	INA10.3:NA:MF	SD	2	3	110	IA	IA	MO01	
M-001	10S-213-4207	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102:CFIX	INA10.3:NA:MF	SD	2	3	110	IA	IA	MO01	
M-001	10S-213-3807	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102:CFIX	INA10.3:NA:MF	SD	2	3	110	IA	IA	MO01	
M-001	10S-213-3407	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102:CFIX	INA10.3:NA:MF	SD	2	3	110	IA	IA	MO01	
M-001	10S-213-3831	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102:CFIX	INA10.3:NA:MF	SD	2	3	110	IA	IA	MO01	
M-001	10S-213-4231	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102:CFIX	INA10.3:NA:MF	SD	2	3	110	IA	IA	MO01	
M-001	10S-213-4631	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102:CFIX	INA10.3:NA:MF	SD	2	3	110	IA	IA	MO01	
M-001	10S-213-5031	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102:CFIX	INA10.3:NA:MF	SD	2	3	110	IA	IA	MO01	

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&G

A/E: BECHTEL WSSS: GE

page 39 of 108

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION BLDG IM Y AND IO E	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT-1	IRRB	CODES
						IS BLDG IM Y AND IO E	IS ELEV IN I	IS ELEV IN I	IS ELEV IN I	IS ELEV IN I	IS ELEV IN I	IS ELEV IN I
M-001	105-213-5431	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102CFIX	INA10.31NA1MF	SD	2	3	110	IA IA MO011
M-001	105-213-5835	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102CFIX	INA10.31NA1MF	SD	2	3	110	IA IA MO011
M-001	105-213-5447	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102CFIX	INA10.31NA1MF	SD	2	3	110	IA IA MO011
M-001	105-213-4259	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102CFIX	INA10.31NA1MF	SD	2	3	110	IA IA MO011
M-001	105-213-3859	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102CFIX	INA10.31NA1MF	SD	2	3	110	IA IA MO011
M-001	105-213-5051	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102CFIX	INA10.31NA1MF	SD	2	3	110	IA IA MO011
M-001	105-213-3459	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102CFIX	INA10.31NA1MF	SD	2	3	110	IA IA MO011
M-001	105-213-3059	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102CFIX	INA10.31NA1MF	SD	2	3	110	IA IA MO011
M-001	105-213-3455	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102CFIX	INA10.31NA1MF	SD	2	3	110	IA IA MO011
M-001	105-213-3855	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102CFIX	INA10.31NA1MF	SD	2	3	110	IA IA MO011
M-001	105-213-4255	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102CFIX	INA10.31NA1MF	SD	2	3	110	IA IA MO011
M-001	105-213-4655	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102CFIX	INA10.31NA1MF	SD	2	3	110	IA IA MO011
M-001	105-213-4651	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102CFIX	INA10.31NA1MF	SD	2	3	110	IA IA MO011
M-001	105-213-5047	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102CFIX	INA10.31NA1MF	SD	2	3	110	IA IA MO011
M-001	105-213-5839	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102CFIX	INA10.31NA1MF	SD	2	3	110	IA IA MO011
M-001	105-213-5831	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102CFIX	INA10.31NA1MF	SD	2	3	110	IA IA MO011
M-001	105-213-4635	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102CFIX	INA10.31NA1MF	SD	2	3	110	IA IA MO011
M-001	105-213-4235	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102CFIX	INA10.31NA1MF	SD	2	3	110	IA IA MO011
M-001	105-213-3835	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102CFIX	INA10.31NA1MF	SD	2	3	110	IA IA MO011
M-001	105-213-3435	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102CFIX	INA10.31NA1MF	SD	2	3	110	IA IA MO011
M-001	105-213-3839	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102CFIX	INA10.31NA1MF	SD	2	3	110	IA IA MO011
M-001	105-213-4239	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102CFIX	INA10.31NA1MF	SD	2	3	110	IA IA MO011
M-001	105-213-4639	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102CFIX	INA10.31NA1MF	SD	2	3	110	IA IA MO011
M-001	105-213-5039	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102CFIX	INA10.31NA1MF	SD	2	3	110	IA IA MO011
M-001	105-213-5035	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102CFIX	INA10.31NA1MF	SD	2	3	110	IA IA MO011
M-001	105-213-5435	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102CFIX	INA10.31NA1MF	SD	2	3	110	IA IA MO011
M-001	105-213-4251	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102CFIX	INA10.31NA1MF	SD	2	3	110	IA IA MO011
M-001	105-213-3851	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102CFIX	INA10.31NA1MF	SD	2	3	110	IA IA MO011
M-001	105-213-3451	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102CFIX	INA10.31NA1MF	SD	2	3	110	IA IA MO011
M-001	105-213-3051	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102CFIX	INA10.31NA1MF	SD	2	3	110	IA IA MO011
M-001	105-213-3447	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102CFIX	INA10.31NA1MF	SD	2	3	110	IA IA MO011
M-001	105-213-3847	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102CFIX	INA10.31NA1MF	SD	2	3	110	IA IA MO011
M-001	105-213-4247	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102CFIX	INA10.31NA1MF	SD	2	3	110	IA IA MO011
M-001	105-213-4647	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102CFIX	INA10.31NA1MF	SD	2	3	110	IA IA MO011
M-001	105-213-5439	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102CFIX	INA10.31NA1MF	SD	2	3	110	IA IA MO011
M-001	105-213-5843	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102CFIX	INA10.31NA1MF	SD	2	3	110	IA IA MO011
M-001	105-213-5443	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102CFIX	INA10.31NA1MF	SD	2	3	110	IA IA MO011
M-001	105-213-5043	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102CFIX	INA10.31NA1MF	SD	2	3	110	IA IA MO011
M-001	105-213-4643	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102CFIX	INA10.31NA1MF	SD	2	3	110	IA IA MO011
M-001	105-213-4243	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102CFIX	INA10.31NA1MF	SD	2	3	110	IA IA MO011
M-001	117C3485	GE	TEMP ELEMENTS	PYCO	1A00-1043-1	IX	INA14.51S	INA	1	33	110	IA IA MO011
M-001	117B1302	GE	GUIDE TUBE VLV	GE	1A00-1084-15	IX	INA10.31NA1SF	SD	1	33	110	IA IA MO011

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSE&G A/E: BECHTEL NSSB: GE page 40 of 101

P.O. NUMBER	EQUIPMENT TAG NUMBER	S	EQUIPMENT				LOCATION		LOAD	QUAL.	LOWEST		STAT-	IRRS	CODES & STDS					
		U	TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	IS	BLDG	IM	CONSIDER	METHOD	NATRL	FREQ	US							
		P																		
		L																		
		I																		
E	R																			
M-001	145C3103	GE	THERMOMETER	WEED	A00-1364-3				IX	INA	4.5	IS	INA	INA	>33	>33	>33	IA	ID	MOO1
M-001	145C3224	GE	TEMP ELEMENTS	PYCO	NEDE-30745				IX	IX	10.6	INA	MF	MD	>33	>33	>33	IA	ID	MOO1
M-001	157C4629	GE	TEMP SWITCH	WEED	A00-1364-4				IX	INA	1.0	ID	INA	INA	>33	>33	>33	IA	ID	MOO1
M-001	159C4361	GE	LEVEL SWITCH	MAGNETROL					IX	INA		INA	SF	ISD				IB	ID	MOO1
M-001	159C4520	GE	TEMP ELEMENT	ROSEMONT	A00-1364-5				IX	INA	4.5	IS	INA	INA	>33	>33	>33	IA	ID	MOO1
M-001	163C1184	GE	PRES INDICATOR						IX	INA			INA	MF	MD			IB	ID	MOO1
M-001	163C1303	GE	LIMIT SWITCH	NAMCO	A00-1084-171				IX	INA	4.5	INA	SF	MD	>33	>33	>33	IA	ID	MOO1
M-001	163C1558	GE	PRES TRANSMIT						IX	IX			INA	MF	MD			IB	ID	MOO1
M-001	163C1560	GE	PRES TRANSMIT						IX	INA			INA	MF	MD			IB	ID	MOO1
M-001	163C1561	GE	PRES TRANSMIT						IX	IX			INA	MF	MD			IB	ID	MOO1
M-001	163C1563	GE	PRES TRANSMIT	ROSEMONT	A00-1084-101				IX	INA	10.2	INA	SF	ISD	>33	>33	>33	IA	ID	MOO1
M-001	163C1564	GE	PRES TRANSMIT						IX	IX			INA	MF	MD			IB	ID	MOO1
M-001	163C1973	GE	LEVEL TRANSMIT						IX	INA			INA	MF	MD			IB	ID	MOO1
M-001	169C8392	GE	PRES TRANSMIT						IX	INA			INA	MF	MD			IB	ID	MOO1
M-001	169C8974	GE	TEMP INDICATOR	WEED	A00-1084-250				IX	INA	4.5	IS	INA	INA	>33	>33	>33	IA	ID	MOO1
M-001	184C4770	GE	PRES SWITCH	BARKSDALE	A00-901-4				IX	INA	4.5	INA	MF	MD	>33	18	113	IA	ID	MOO1
M-001	184C4775	GE	TRANSMITTER	GOULD	A00-1406				IX	INA	4.5	INA	MF	MD	>33	>33	>33	IA	ID	MOO1
M-001	184C4776	GE	LEVEL SWITCH	MAGNETROL	A00-1406				IX	INA	10.5	INA	MF	MD	>33	>33	>33	IA	ID	MOO1
M-001	188C7360	GE	PRES TRANSMIT	ROSEMONT	A00-1406				IX	INA	1.0	INA	MF	MD	>33	>33	>33	IA	ID	MOO1
M-001	1204B7269	GE	CONDENS CHBR	GE	B21-191			IL	IX	INA	INA	IS	INA	INA	>33	>33	>33	IA	ID	MOO1
M-001	1237X731	GE	DETECTOR	GE	994-79-15				IX	INA	10.8	INA	MF	MD	>33	>33	>33	IA	ID	MOO1
M-001	1238X660	GE	LOG RAD MONITOR						IX	INA			INA	MF	MD			IB	ID	MOO1

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&G

A/E: BECHTEL

NESS: GE

page 41 of 100

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION: BLDG M Y S ELEV T	LOAD: S IOD:REQ I Y AND Q E IY:IN N E R E I HZ IN N E R E I HZ IN N E R E I HZ	QUAL. METHOD: I T F I T D I S E I S R I L T Q T	LOWEST NATRL FREQ: US	STAT: V Q I I	RRS REF	CODES %
M-018	1(A-D)G400	IA/E	SKID MOUNTED ENGINE	Colt	557(1)	IKJ:DG102:CF	INA:INA	INA:INA	17:1>33:1>33:1	1A	1651	1F
M-018	1(A-D)G400	IA/E	GENERATOR		557(1)	IKJ:DG102:CF	INA:INA	INA:INA	5:1>33:1>33:1	1A	1651	1A,1
M-018	1(A-D)G400	IA/E	OVERSPEED GOVERNOR		557(1)	IKJ:DG102:EM	INA:INA	INA:INA	* 1 * 1 * 1A	1A	1651	1A,1
M-018	1(A-D)G400	IA/E	SWITCH PANEL		557(7)	IKJ:DG102:EM	INA:INA	INA:MF	* 1 * 1 * 1A	1A	1651	1A,1
M-018	1(A-D)G400	IA/E	DC TERMINAL BOX		557(7)	IKJ:DG102:EM	INA:INA	INA:MF	* 1 * 1 * 1A	1A	1651	1A,1
M-018	1(A-D)G400	IA/E	VIBRATION CONVER. BOX		557(7)	IKJ:DG102:EM	INA:INA	INA:MF	* 1 * 1 * 1A	1A	1651	1A,1
M-018	1(A-D)G400	IA/E	STARTING AIR DISTR.		557(7)	IKJ:DG102:EM	INA:INA	INA:MF	33:1>33:1>33:1	1A	1651	1A,1
M-018	1(A-D)G400	IA/E	AIR START VALVE		557(7)	IKJ:DG102:EM	INA:INA	INA:MF	33:1>33:1>33:1	1A	1651	1A,1
M-018	1(A-D)G400	IA/E	MAIN GOV'R ACTUATOR		557(7)	IKJ:DG102:EM	INA:INA	INA:MF	33:1>33:1>33:1	1A	1651	1A,1
M-018	1(A-D)G400	IA/E	OVERSPEED SWITCH		557(7)	IKJ:DG102:EM	INA:INA	INA:MF	* 1 * 1 * 1A	1A	1651	1A,1
M-018	1AC420	IA/E	EXCITER CTRL PNL		557(6)	IKJ:DG102:CF	INA:INA	INA:MF	9 7 8	1A	1651	1A,1
M-018	1AC421	IA/E	LOCAL ENG CTRL PNL		557(6)	IKJ:DG102:CF	INA:INA	INA:MF	8 12 11	1A	1651	1A,1
M-018	1AC422	IA/E	REMOTE ENG CTRL PNL		557(6)	IKJ:DG130:CF	INA:INA	INA:MF	8 13 11	1A	1651	1A,1
M-018	1AC423	IA/E	REMOTE ENG CTRL PNL		557(6)	IKJ:DG130:CF	INA:INA	INA:MF	8 14 11	1A	1651	1A,1
M-018	1AE404	IA/E	LO HEAT EXCH		557(1)	IKJ:DG102:EM	INA:INA	INA:INA	139:131 90:1	1A	1651	1F
M-018	1AE405	IA/E	JCKT WATER HEAT EXCH		557(1)	IKJ:DG102:EM	INA:INA	INA:INA	58: 59:112:1	1A	1651	1F
M-018	1AE406	IA/E	HTR LO KEEP WARM		557(2)	IKJ:DG102:EM	INA:INA	INA:INA	20: 20:188:1	1A	1651	1F
M-018	1AE407	IA/E	HTR JW KEEP WARM		557(2)	IKJ:DG102:EM	INA:INA	INA:INA	23: 23:245:1	1A	1651	1F
M-018	1AE408	IA/E	COMB AIR INTER COOLR		557(1)	IKJ:DG102:EM	INA:INA	INA:INA	78: 38: 38:1	1A	1651	1F
M-018	1AF403	IA/E	ROCKER ARM LO FLTR		557(1)	IKJ:DG102:EM	INA:INA	INA:INA	27:127:127:1	1A	1651	1F
M-018	1AF404	IA/E	LO FILTER		557(1)	IKJ:DG102:EM	INA:INA	INA:INA	12:112:112:1	1A	1651	1F
M-018	1AF405	IA/E	FUEL OIL FILTER		557(1)	IKJ:DG102:EM	INA:INA	INA:INA	27:127:127:1	1A	1651	1F
M-018	1AF406	IA/E	STRAINER DIESEL F.O.		557(1)	IKJ:DG102:EM	INA:INA	INA:INA	28 38 38	1A	1651	1F
M-018	1AF407	IA/E	LO STRAINER		557(1)	IKJ:DG102:EM	INA:INA	INA:INA	2:112:112:1	1A	1651	1F
M-018	1AF413	IA/E	COMB AIR INTK FLTR		557(5)	IKJ:DG130:CF	INA:INA	INA:INA	8 8 9	1A	1651	1F
M-018	1AF414	IA/E	COMB AIR INTK SLNCR		557(5)	IKJ:DG102:CF	INA:INA	INA:INA	8 8 9	1A	1651	1F
M-018	1AF415	IA/E	D/G EXH SILENCER		557(5)	IKJ:DG102:CF	INA:INA	INA:INA	5 14 121	1A	1651	1F
M-018	1AG403	IA/E	NEW GRND XFMR		557(6)	IKJ:DG102:CM	INA:INA	INA:MF	5 8 112	1A	1651	1F
M-018	1AP402	IA/E	FUEL OIL PUMP		557(2)	IKJ:DG102:EM	INA:INA	INA:INA	33:1>33:1>33:1	1A	1651	1F
M-018	1AP403	IA/E	ROCKER ARM LO PUMP		557(2)	IKJ:DG102:EM	INA:INA	INA:INA	33:1>33:1>33:1	1A	1651	1F
M-018	1AP404	IA/E	FO PUMP,ENGINE DRIVN		557(2)	IKJ:DG102:EM	INA:INA	INA:INA	33:1>33:1>33:1	1A	1651	1F
M-018	1AP405	IA/E	LO PUMP,ENGINE DRIVN		557(2)	IKJ:DG102:EM	INA:INA	INA:INA	33:1>33:1>33:1	1A	1651	1F
M-018	1AP406	IA/E	ROCKR ARM PRELUBE PMP		557(2)	IKJ:DG102:EM	INA:INA	INA:INA	33:1>33:1>33:1	1A	1651	1F
M-018	1AP407	IA/E	LO KEEP WARM PUMP		557(2)	IKJ:DG102:EM	INA:INA	INA:INA	33:1>33:1>33:1	1A	1651	1F
M-018	1AP408	IA/E	JW PUMP,ENGINE DRIVN		557(1)	IKJ:DG102:EM	INA:INA	INA:INA	33:1>33:1>33:1	1A	1651	1F
M-018	1AP410	IA/E	JACKET WATER KW PUMP		557(2)	IKJ:DG102:EM	INA:INA	INA:INA	33:1>33:1>33:1	1A	1651	1F
M-018	1AT404	IA/E	FO DAY TANK		557(5)	IKJ:DG102:CM	INA:INA	INA:INA	47: 53: 38:1	1A	1651	1F
M-018	1AT406	IA/E	LO MAKEUP TANK		557(5)	IKJ:DG102:CM	INA:INA	INA:INA	47: 38: 53:1	1A	1651	1F
M-018	1AT407	IA/E	JW EXPANSION TANK		557(5)	IKJ:DG102:CM	INA:INA	INA:INA	47: 38: 53:1	1A	1651	1F
M-018	1AT408	IA/E	START AIR REC TANK		557(5)	IKJ:DG102:CM	INA:INA	INA:INA	33:1>33:1>33:1	1A	1651	1F
M-018	1BC420	IA/E	EXCITER CTRL PNL		557(6)	IKJ:DG102:CF	INA:INA	INA:MF	9 7 8	1A	1651	1A,1
M-018	1BC421	IA/E	LOCAL ENG CTRL PNL		557(6)	IKJ:DG102:CF	INA:INA	INA:MF	8 12 11	1A	1651	1A,1

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSE&G A/E: RECHTEL NISS: GE page 42 of 108

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION: BLDG IM IS Y AND IS ELEV IT M	LOAD: CONSIDER: IO: REQ: IN: IHN: ZPA: EA: RM: Y	QUAL. METHOD: FIT DIF: RIE IHZ: EIS R: IT QIT: Y	LOWEST NATRL FREQ: B/S: S V Q I: IHZ U N: IL T	STAT: IRRS: REF: %	CODES: STDS				
M-018	1BC422	IA/E	REMOTE ENG CTRL PNL	Colt	557(6)	IKJ:DG130:CFIX	INA:INA	INA:MF	MD	8	13	11A	IA	1051	IA, I
M-018	1BC423	IA/E	REMOTE ENG CTRL PNL		557(6)	IKJ:DG130:CFIX	INA:INA	INA:MF	MD	8	14	11A	IA	1051	IA, I
M-018	1BE404	IA/E	LO HEAT EXCH		557(1)	IKJ:DG102:EMIX	INA:INA	D	INA	139	131	90A	IA	1051	IF
M-018	1BE405	IA/E	JW HEAT EXCH		557(1)	IKJ:DG102:EMIX	INA:INA	D	INA	58	59	112A	IA	1051	IF
M-018	1BE406	IA/E	HEATER LO KEEP WARM		557(2)	IKJ:DG102:EMIX	INA:INA	S	INA	20	20	188A	IA	1051	IF
M-018	1BE407	IA/E	HEATER JW KEEP WARM		557(2)	IKJ:DG102:EMIX	INA:INA	S	INA	23	23	245A	IA	1051	IF
M-018	1BE408	IA/E	COMB AIR INTER COOLR		557(1)	IKJ:DG102:EMIX	INA:INA	D	INA	78	38	38A	IA	1051	IF
M-018	1BF403	IA/E	ROCKER ARM LO FILTER		557(1)	IKJ:DG102:EMIX	INA:INA	D	INA	127	127	133A	IA	1051	IF
M-018	1BF404	IA/E	LO FILTER		557(1)	IKJ:DG102:EMIX	INA:INA	D	INA	112	112	133A	IA	1051	IF
M-018	1BF405	IA/E	FO FILTER		557(1)	IKJ:DG102:EMIX	INA:INA	D	INA	127	127	133A	IA	1051	IF
M-018	1BF406	IA/E	STRAINER DIESEL F.O.		557(1)	IKJ:DG102:EMIX	INA:INA	D	INA	148	138	133A	IA	1051	IF
M-018	1BF407	IA/E	LO STRAINER		557(1)	IKJ:DG102:EMIX	INA:INA	D	INA	112	112	133A	IA	1051	IF
M-018	1BF413	IA/E	COMB AIR INTK FLTR		557(5)	IKJ:DG130:CFIX	INA:INA	D	INA	8	8	9A	IA	1051	IF
M-018	1BF414	IA/E	COMB AIR INTK SLNCR		557(5)	IKJ:DG102:CFIX	INA:INA	D	INA	8	8	9A	IA	1051	IF
M-018	1BF415	IA/E	D/G EXH SLNCR		557(5)	IKJ:DG102:CFIX	INA:INA	D	INA	25	14	21A	IA	1051	IF
M-018	1BG403	IA/E	NEW GRND XFMR		557(6)	IKJ:DG102:CMIX	INA:INA	INA:MF	MD	15	8	12A	IA	1051	IF
M-018	1BP402	IA/E	FUEL OIL PUMP		557(2)	IKJ:DG102:EMIX	INA:INA	S	INA	33	33	33A	IA	1051	IF
M-018	1BP403	IA/E	ROCKER ARM LO PUMP		557(2)	IKJ:DG102:EMIX	INA:INA	S	INA	33	33	33A	IA	1051	IF
M-018	1BP404	IA/E	FO PMP, ENGN DRVN		557(2)	IKJ:DG102:EMIX	INA:INA	S	INA	33	33	33A	IA	1051	IF
M-018	1BP405	IA/E	LO PMP, ENGN DRVN		557(2)	IKJ:DG102:EMIX	INA:INA	S	INA	33	33	33A	IA	1051	IF
M-018	1BP406	IA/E	RCKR ARM PRELUDE PMP		557(2)	IKJ:DG102:EMIX	INA:INA	S	INA	33	33	33A	IA	1051	IF
M-018	1BP407	IA/E	LO KEEP WARM PUMP		557(2)	IKJ:DG102:EMIX	INA:INA	S	INA	33	33	33A	IA	1051	IF
M-018	1BP408	IA/E	JW PMP, ENGN DRVN		557(1)	IKJ:DG102:EMIX	INA:INA	D	INA	33	33	33A	IA	1051	IF
M-018	1BP410	IA/E	JACKET WATER KW PUMP		557(2)	IKJ:DG102:EMIX	INA:INA	S	INA	33	33	33A	IA	1051	IF
M-018	1BT404	IA/E	FO DAY TANK		557(5)	IKJ:DG102:CMIX	INA:INA	S	INA	47	53	38A	IA	1051	IF
M-018	1BT406	IA/E	LO MAKEUP TANK		557(5)	IKJ:DG102:CMIX	INA:INA	S	INA	47	38	53A	IA	1051	IF
M-018	1BT407	IA/E	JW EXPANSION TANK		557(5)	IKJ:DG102:CMIX	INA:INA	S	INA	47	38	53A	IA	1051	IF
M-018	1BT408	IA/E	START AIR REC TANK		557(5)	IKJ:DG102:CMIX	INA:INA	D	INA	33	33	33A	IA	1051	IF
M-018	1CC420	IA/E	EXCITER CTRL PNL		557(6)	IKJ:DG102:CFIX	INA:INA	INA:MF	MD	9	7	8A	IA	1051	IA, I
M-018	1CC421	IA/E	LOCAL ENG CTRL PNL		557(6)	IKJ:DG102:CFIX	INA:INA	INA:MF	MD	8	12	11A	IA	1051	IA, I
M-018	1CC422	IA/E	REMOTE ENG CTRL PNL		557(6)	IKJ:DG130:CFIX	INA:INA	INA:MF	MD	8	13	11A	IA	1051	IA, I
M-018	1CC423	IA/E	REMOTE ENG CTRL PNL		557(6)	IKJ:DG130:CFIX	INA:INA	INA:MF	MD	8	14	11A	IA	1051	IA, I
M-018	1CE404	IA/E	LO HEAT EXCH		557(1)	IKJ:DG102:EMIX	INA:INA	D	INA	139	131	90A	IA	1051	IF
M-018	1CE405	IA/E	JCKT WATER HEAT EXCH		557(1)	IKJ:DG102:EMIX	INA:INA	D	INA	58	59	112A	IA	1051	IF
M-018	1CE406	IA/E	HTR LO KEEP WARM		557(2)	IKJ:DG102:EMIX	INA:INA	S	INA	20	20	188A	IA	1051	IF
M-018	1CE407	IA/E	HTR JW KEEP WARM		557(2)	IKJ:DG102:EMIX	INA:INA	S	INA	23	23	245A	IA	1051	IF
M-018	1CE408	IA/E	COMB AIR INTER COOLR		557(1)	IKJ:DG102:EMIX	INA:INA	D	INA	78	38	38A	IA	1051	IF
M-018	1CF403	IA/E	ROCKER ARM LO FILTER		557(1)	IKJ:DG102:EMIX	INA:INA	D	INA	127	127	133A	IA	1051	IF
M-018	1CF404	IA/E	LO FILTER		557(1)	IKJ:DG130:EMIX	INA:INA	D	INA	112	112	133A	IA	1051	IF
M-018	1CF405	IA/E	FO FILTER		557(1)	IKJ:DG102:EMIX	INA:INA	D	INA	127	127	133A	IA	1051	IF
M-018	1CF406	IA/E	STRAINR DSL FUEL OIL		557(1)	IKJ:DG102:EMIX	INA:INA	D	INA	148	138	133A	IA	1051	IF
M-018	1CF407	IA/E	LO STRAINER		557(1)	IKJ:DG102:EMIX	INA:INA	D	INA	112	112	133A	IA	1051	IF
M-018	1CF413	IA/E	COMB AIR INTK FLTR		557(5)	IKJ:DG130:CFIX	INA:INA	D	INA	8	8	9A	IA	1051	IF

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSE&G A/E: DECHTEL N.S.S: DE page 43 of 108

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U F P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION IS BLDG M IS 100:RED: A IT FIT D /BIS/SI V IO II I	LOAD CONSIDER	DUAL METHOD	LOWEST NATRL FREQ: US	STAT: IRRS	COPIES	
						IS BLDG M IS 100:RED: A IT FIT D /BIS/SI V IO II I						
						IS ELEV U IT HNZ:ZFA: A S E: S R						
						IT IN IS EA: IL IT Q: T						
						M IT IT FM: Y						
M-018	1CF414	A/E	COMB AIR INTK SILNCR: Colt		1557(5)	IKJ:DG102:CFIX	INA:NA	ID:INA	INA	81 81 91A	IA 1651	IA,1
M-018	1CF415	A/E	D/G EXH SILENCER		1557(5)	IKJ:DG102:CFIX	INA:NA	ID:INA	INA	251 141 211A	IA 1651	IF
M-018	1CG403	A/E	NEW GRND XFMR		1557(6)	IKJ:DG102:CFIX	INA:NA	INA:MF	MD	151 81 121A	IA 1651	IF
M-018	1CF402	A/E	FUEL OIL PUMP		1557(2)	IKJ:DG102:EMIX	INA:NA	IS:INA	INA	331>331>331A	IA 1651	IF
M-018	1CF403	A/E	ROCKER ARM LO PUMP		1557(2)	IKJ:DG102:EMIX	INA:NA	IS:INA	INA	331>331>331A	IA 1651	IF
M-018	1CF404	A/E	FO PMP, ENGN DRVN		1557(2)	IKJ:DG102:EMIX	INA:NA	IS:INA	INA	331>331>331A	IA 1651	IF
M-018	1CF405	A/E	LO PMP, ENGN DRVN		1557(2)	IKJ:DG102:EMIX	INA:NA	IS:INA	INA	331>331>331A	IA 1651	IF
M-018	1CF406	A/E	RCKR ARM PRELUBE PMP		1557(2)	IKJ:DG102:EMIX	INA:NA	IS:INA	INA	331>331>331A	IA 1651	IF
M-018	1CF407	A/E	LO KEEPWARM PUMP		1557(2)	IKJ:DG102:EMIX	INA:NA	IS:INA	INA	331>331>331A	IA 1651	IF
M-018	1CF408	A/E	JW PMP, ENGN DRVN		1557(1)	IKJ:DG102:EMIX	INA:NA	ID:INA	INA	331>331>331A	IA 1651	IF
M-018	1CF410	A/E	JACKET WATER KW PUMP		1557(2)	IKJ:DG102:EMIX	INA:NA	IS:INA	INA	331>331>331A	IA 1651	IF
M-018	1CT404	A/E	FO DAY TANK		1557(5)	IKJ:DG102:CFIX	INA:NA	IS:INA	INA	471 531 381A	IA 1651	IF
M-018	1CT406	A/E	LO MAKEUP TANK		1557(5)	IKJ:DG102:CFIX	INA:NA	IS:INA	INA	471 381 531A	IA 1651	IF
M-018	1CT407	A/E	JW EXPANSION TANK		1557(5)	IKJ:DG102:CFIX	INA:NA	IS:INA	INA	471 381 531A	IA 1651	IF
M-018	1CT408	A/E	START AIR REC TANK		1557(5)	IKJ:DG102:CFIX	INA:NA	ID:INA	INA	331>331>331A	IA 1651	IF
M-018	1DC420	A/E	EXCITER CTRL PNL		1557(6)	IKJ:DG102:CFIX	INA:NA	INA:MF	MD	91 71 81A	IA 1651	IA,1
M-018	1DC421	A/E	LOCAL ENG CTRL PNL		1557(6)	IKJ:DG102:CFIX	INA:NA	INA:MF	MD	81 121 111A	IA 1651	IA,1
M-018	1DC422	A/E	REMOTE ENG CTRL PNL		1557(6)	IKJ:DG130:CFIX	INA:NA	INA:MF	MD	81 131 111A	IA 1651	IA,1
M-018	1DC423	A/E	REMOTE ENG CTRL PNL		1557(6)	IKJ:DG130:CFIX	INA:NA	INA:MF	MD	81 141 111A	IA 1651	IA,1
M-018	1DE404	A/E	LO HEAT EXCH		1557(1)	IKJ:DG102:EMIX	INA:NA	ID:INA	INA	1391 1311 901A	IA 1651	IF
M-018	1DE405	A/E	JCKT WATER HEAT EXCH		1557(1)	IKJ:DG102:EMIX	INA:NA	ID:INA	INA	581 591 1121A	IA 1651	IF
M-018	1DE406	A/E	HTR LO KEEP WARM		1557(2)	IKJ:DG102:EMIX	INA:NA	IS:INA	INA	201 201 1881A	IA 1651	IF
M-018	1DE407	A/E	HTR JW KEEP WARM		1557(2)	IKJ:DG102:EMIX	INA:NA	IS:INA	INA	231 231 2451A	IA 1651	IF
M-018	1DE408	A/E	COMB AIR INTER COOLR		1557(1)	IKJ:DG102:EMIX	INA:NA	ID:INA	INA	781 381 381A	IA 1651	IF
M-018	1DF403	A/E	ROCKER ARM LO FILTER		1557(1)	IKJ:DG102:EMIX	INA:NA	ID:INA	INA	127*127*1>331A	IA 1651	IF
M-018	1DF404	A/E	LO FILTER		1557(1)	IKJ:DG102:EMIX	INA:NA	ID:INA	INA	12*12*1>331A	IA 1651	IF
M-018	1DF405	A/E	FO FILTER		1557(1)	IKJ:DG102:EMIX	INA:NA	ID:INA	INA	127*127*1>331A	IA 1651	IF
M-018	1DF406	A/E	STRAINR DSL FUEL OIL		1557(1)	IKJ:DG102:EMIX	INA:NA	ID:INA	INA	148 138 1>331A	IA 1651	IF
M-018	1DF407	A/E	LO STRAINER		1557(1)	IKJ:DG102:EMIX	INA:NA	ID:INA	INA	12*12*1>331A	IA 1651	IF
M-018	1DF413	A/E	COMB AIR INTK FLTR		1557(5)	IKJ:DG130:CFIX	INA:NA	ID:INA	INA	81 81 91A	IA 1651	IF
M-018	1DF414	A/E	COMB AIR INTK SILNCR		1557(5)	IKJ:DG102:CFIX	INA:NA	ID:INA	INA	81 81 91A	IA 1651	IF
M-018	1DF415	A/E	D/G EXH SILENCER		1557(5)	IKJ:DG102:CFIX	INA:NA	ID:INA	INA	251 141 211A	IA 1651	IF
M-018	1DG403	A/E	NEW GRND XFMR		1557(6)	IKJ:DG102:CFIX	INA:NA	INA:MF	MD	151 81 121A	IA 1651	IF
M-018	1DF402	A/E	FUEL OIL PUMP		1557(2)	IKJ:DG102:EMIX	INA:NA	IS:INA	INA	331>331>331A	IA 1651	IF
M-018	1DF403	A/E	ROCKER ARM LO PUMP		1557(2)	IKJ:DG102:EMIX	INA:NA	IS:INA	INA	331>331>331A	IA 1651	IF
M-018	1DF404	A/E	FO PMP, ENGN DRVN		1557(2)	IKJ:DG102:EMIX	INA:NA	IS:INA	INA	331>331>331A	IA 1651	IF
M-018	1DF405	A/E	LO PMP, ENGN DRVN		1557(2)	IKJ:DG102:EMIX	INA:NA	IS:INA	INA	331>331>331A	IA 1651	IF
M-018	1DF406	A/E	RCKR ARM PRELUBE PMP		1557(2)	IKJ:DG102:EMIX	INA:NA	IS:INA	INA	331>331>331A	IA 1651	IF
M-018	1DF407	A/E	LO KEEPWARM PUMP		1557(2)	IKJ:DG102:EMIX	INA:NA	IS:INA	INA	331>331>331A	IA 1651	IF
M-018	1DF408	A/E	JW PMP, ENGN DRVN		1557(1)	IKJ:DG102:EMIX	INA:NA	ID:INA	INA	331>331>331A	IA 1651	IF
M-018	1DF410	A/E	JACKET WATER KW PUMP		1557(2)	IKJ:DG102:EMIX	INA:NA	IS:INA	INA	331>331>331A	IA 1651	IF
M-018	1DT404	A/E	FO DAY TANK		1557(5)	IKJ:DG102:CFIX	INA:NA	IS:INA	INA	471 531 381A	IA 1651	IF
M-018	1DT406	A/E	LO MAKEUP TANK		1557(5)	IKJ:DG102:CFIX	INA:NA	IS:INA	INA	471 381 531A	IA 1651	IF

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSE&G A/E: DECHTEL NSSS: GE page 44 of 108

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION: BLDG IM IS	LOAD: DIR: REQ: A	DUAL: CONSIDER: METHOD	LOWEST NATRL FREQ: US	STAT: I	RRS	CODES
						IS	IS	IS	IS	IS	IS	IS
M-018	1DT407	A/E	JW EXPANSION TANK	Colt	1557(5)	IKJ:DG102:CM:X	INA:INA	IS:INA	INA	47:38:53:1A	IA	1651:IF
M-018	1DT408	A/E	START AIR REC TANK		1557(5)	IKJ:DG102:CM:X	INA:INA	ID:INA	INA	33:33:33:1A	IA	1651:IF
M-018	1ET408	A/E	START AIR REC TANK		1557(5)	IKJ:DG102:CM:X	INA:INA	ID:INA	INA	33:33:33:1A	IA	1651:IF
M-018	1FT408	A/E	START AIR REC TANK		1557(5)	IKJ:DG102:CM:X	INA:INA	ID:INA	INA	33:33:33:1A	IA	1651:IF
M-018	1GT408	A/E	START AIR REC TANK		1557(5)	IKJ:DG102:CM:X	INA:INA	ID:INA	INA	33:33:33:1A	IA	1651:IF
M-018	1HT408	A/E	START AIR REC TANK		1557(5)	IKJ:DG102:CM:X	INA:INA	ID:INA	INA	33:33:33:1A	IA	1651:IF
M-018	1KJ-PI7538A	A/E	PRESSURE GAUGE		1557(7)	IKJ:DG102:EM:X	INA:INA	INA:SF	*	7:7:11:1A	IA	1651:IA,I
M-018	1KJ-PI7538B	A/E	PRESSURE GAUGE		1557(7)	IKJ:DG102:EM:X	INA:INA	INA:SF	*	7:7:11:1A	IA	1651:IA,I
M-018	1KJ-PI7538C	A/E	PRESSURE GAUGE		1557(7)	IKJ:DG102:EM:X	INA:INA	INA:SF	*	7:7:11:1A	IA	1651:IA,I
M-018	1KJ-PI7538D	A/E	PRESSURE GAUGE		1557(7)	IKJ:DG102:EM:X	INA:INA	INA:SF	*	7:7:11:1A	IA	1651:IA,I
M-018	1KJ-PI7538E	A/E	PRESSURE GAUGE		1557(7)	IKJ:DG102:EM:X	INA:INA	INA:SF	*	7:7:11:1A	IA	1651:IA,I
M-018	1KJ-PI7538F	A/E	PRESSURE GAUGE		1557(7)	IKJ:DG102:EM:X	INA:INA	INA:SF	*	7:7:11:1A	IA	1651:IA,I
M-018	1KJ-PI7538G	A/E	PRESSURE GAUGE		1557(7)	IKJ:DG102:EM:X	INA:INA	INA:SF	*	7:7:11:1A	IA	1651:IA,I
M-018	1KJ-PI7538H	A/E	PRESSURE GAUGE		1557(7)	IKJ:DG102:EM:X	INA:INA	INA:SF	*	7:7:11:1A	IA	1651:IA,I
M-018	1KJ-SV7535A	A/E	SOLENOID VALVE		1557(7)	IKJ:DG102:LM:X	INA:INA	INA:MF	MD	33:33:33:1A	IA	1651:IA,I
M-018	1KJ-SV7535B	A/E	SOLENOID VALVE		1557(7)	IKJ:DG102:LM:X	INA:INA	INA:MF	MD	33:33:33:1A	IA	1651:IA,I
M-018	1KJ-SV7535C	A/E	SOLENOID VALVE		1557(7)	IKJ:DG102:LM:X	INA:INA	INA:MF	MD	33:33:33:1A	IA	1651:IA,I
M-018	1KJ-SV7535D	A/E	SOLENOID VALVE		1557(7)	IKJ:DG102:LM:X	INA:INA	INA:MF	MD	33:33:33:1A	IA	1651:IA,I
M-018	1KJ-SV7536A	A/E	SOLENOID VALVE		1557(7)	IKJ:DG102:LM:X	INA:INA	INA:MF	MD	33:33:33:1A	IA	1651:IA,I
M-018	1KJ-SV7536B	A/E	SOLENOID VALVE		1557(7)	IKJ:DG102:LM:X	INA:INA	INA:MF	MD	33:33:33:1A	IA	1651:IA,I
M-018	1KJ-SV7536C	A/E	SOLENOID VALVE		1557(7)	IKJ:DG102:LM:X	INA:INA	INA:MF	MD	33:33:33:1A	IA	1651:IA,I
M-018	1KJ-SV7536D	A/E	SOLENOID VALVE		1557(7)	IKJ:DG102:LM:X	INA:INA	INA:MF	MD	33:33:33:1A	IA	1651:IA,I
M-018	1KJ-TCV6618A	A/E	THRMSTC VALVE		1557(1)	IKJ:DG102:EM:X	INA:4.5:5	INA	INA	33:33:33:1A	IA	1M18:IF
M-018	1KJ-TCV6618B	A/E	THRMSTC VALVE		1557(1)	IKJ:DG102:EM:X	INA:4.5:5	INA	INA	33:33:33:1A	IA	1M18:IF
M-018	1KJ-TCV6618C	A/E	THRMSTC VALVE		1557(1)	IKJ:DG102:EM:X	INA:4.5:5	INA	INA	33:33:33:1A	IA	1M18:IF
M-018	1KJ-TCV6618D	A/E	THRMSTC VALVE		1557(1)	IKJ:DG102:EM:X	INA:4.5:5	INA	INA	33:33:33:1A	IA	1M18:IF
M-018	1KJ-TCV7722A	A/E	THRMSTC VALVE		1557(1)	IKJ:DG102:EM:X	INA:4.5:5	INA	INA	33:33:33:1A	IA	1M18:IF
M-018	1KJ-TCV7722B	A/E	THRMSTC VALVE		1557(1)	IKJ:DG102:EM:X	INA:4.5:5	INA	INA	33:33:33:1A	IA	1M18:IF
M-018	1KJ-TCV7722C	A/E	THRMSTC VALVE		1557(1)	IKJ:DG102:EM:X	INA:4.5:5	INA	INA	33:33:33:1A	IA	1M18:IF
M-018	1KJ-TCV7722D	A/E	THRMSTC VALVE		1557(1)	IKJ:DG102:EM:X	INA:4.5:5	INA	INA	33:33:33:1A	IA	1M18:IF
M-018	1KJ-TV6606A	A/E	THRMSTC CTRL VLV		1557(7)	IKJ:DG102:EM:X	INA:4.5:5	INA	INA	33:33:33:1A	IA	1M18:IF
M-018	1KJ-TV6606B	A/E	THRMSTC CTRL VLV		1557(7)	IKJ:DG102:EM:X	INA:4.5:5	INA	INA	33:33:33:1A	IA	1M18:IF
M-018	1KJ-TV6606C	A/E	THRMSTC CTRL VLV		1557(7)	IKJ:DG102:EM:X	INA:4.5:5	INA	INA	33:33:33:1A	IA	1M18:IF
M-018	1KJ-TV6606D	A/E	THRMSTC CTRL VLV		1557(7)	IKJ:DG102:EM:X	INA:4.5:5	INA	INA	33:33:33:1A	IA	1M18:IF
M-018	1KJ-757538A	A/E	BARRING GEAR INTERLK		1557(7)	IKJ:DG102:LM:X	INA:INA	INA:MF	MD	33:33:33:1A	IA	1651:IF
M-018	1KJ-757538B	A/E	BARRING GEAR INTERLK		1557(7)	IKJ:DG102:LM:X	INA:INA	INA:MF	MD	33:33:33:1A	IA	1651:IF
M-018	1KJ-757538C	A/E	BARRING GEAR INTERLK		1557(7)	IKJ:DG102:LM:X	INA:INA	INA:MF	MD	33:33:33:1A	IA	1651:IF
M-018	1KJ-757538D	A/E	BARRING GEAR INTERLK		1557(7)	IKJ:DG102:LM:X	INA:INA	INA:MF	MD	33:33:33:1A	IA	1651:IF
M-018	1KJ-757538E	A/E	BARRING GEAR INTERLK		1557(7)	IKJ:DG102:LM:X	INA:INA	INA:MF	MD	33:33:33:1A	IA	1651:IF
M-018	1KJ-757538F	A/E	BARRING GEAR INTERLK		1557(7)	IKJ:DG102:LM:X	INA:INA	INA:MF	MD	33:33:33:1A	IA	1651:IF
M-018	1KJ-757538G	A/E	BARRING GEAR INTERLK		1557(7)	IKJ:DG102:LM:X	INA:INA	INA:MF	MD	33:33:33:1A	IA	1651:IF
M-018	1KJ-757538H	A/E	BARRING GEAR INTERLK		1557(7)	IKJ:DG102:LM:X	INA:INA	INA:MF	MD	33:33:33:1A	IA	1651:IF
M-018	1ATD4297	A/E	LUBE OIL SWITCH PHIL		1557(7)	IKJ:AR102:EM:X	INA:INA	INA:MF	MD	*:1:1:1:1A	IA	1651:IA,I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK JOB NUMBER 10655 DOCKET NUMBER: 50-354 UTILITY: PSEG A/E: BECHTEL NISS: GE page 45 of 106

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION BLDG AND ELEV IN IT M	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT US	RRS REF	CODES %
M-018	1BTB4207	A/E	LUBE OIL SWITCH PNL	Colt	1557(7)	KJ:AB102:EM:X	NA:NA	NA:MF	MD	* * *	A A	1651 A,I
M-018	1CTB4207	A/E	LUBE OIL SWITCH PNL		1557(7)	KJ:AB102:EM:X	NA:NA	NA:MF	MD	* * *	A A	1651 A,I
M-018	1DTB4207	A/E	LUBE OIL SWITCH PNL		1557(7)	KJ:AB102:EM:X	NA:NA	NA:MF	MD	* * *	A A	1651 A,I
M-018	1ATB4208	A/E	GEN TERMINAL BOX		1557(7)	KJ:AB102:EM:X	NA:NA	NA:MF	MD	* * *	A A	1651 A,I
M-018	1BTB4208	A/E	GEN TERMINAL BOX		1557(7)	KJ:AB102:EM:X	NA:NA	NA:MF	MD	* * *	A A	1651 A,I
M-018	1CTB4208	A/E	GEN TERMINAL BOX		1557(7)	KJ:AB102:EM:X	NA:NA	NA:MF	MD	* * *	A A	1651 A,I
M-018	1DTB4208	A/E	GEN TERMINAL BOX		1557(7)	KJ:AB102:EM:X	NA:NA	NA:MF	MD	* * *	A A	1651 A,I
M-018	1ATB4209	A/E	AUX TERMINAL BOX		1557(7)	KJ:AB102:EM:X	NA:NA	NA:MF	MD	* * *	A A	1651 A,I
M-018	1BTB4209	A/E	AUX TERMINAL BOX		1557(7)	KJ:AB102:EM:X	NA:NA	NA:MF	MD	* * *	A A	1651 A,I
M-018	1CTB4209	A/E	AUX TERMINAL BOX		1557(7)	KJ:AB102:EM:X	NA:NA	NA:MF	MD	* * *	A A	1651 A,I
M-018	1DTB4209	A/E	AUX TERMINAL BOX		1557(7)	KJ:AB102:EM:X	NA:NA	NA:MF	MD	* * *	A A	1651 A,I
M-018	1ATB4210	A/E	AC TERMINAL BOX		1557(7)	KJ:AB102:EM:X	NA:NA	NA:MF	MD	* * *	A A	1651 A,I
M-018	1BTB4210	A/E	AC TERMINAL BOX		1557(7)	KJ:AB102:EM:X	NA:NA	NA:MF	MD	* * *	A A	1651 A,I
M-018	1CTB4210	A/E	AC TERMINAL BOX		1557(7)	KJ:AB102:EM:X	NA:NA	NA:MF	MD	* * *	A A	1651 A,I
M-018	1DTB4210	A/E	AC TERMINAL BOX		1557(7)	KJ:AB102:EM:X	NA:NA	NA:MF	MD	* * *	A A	1651 A,I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSE&G A/E: BECHTEL NSSS: GE page 46 of 108

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L E R	EQUIPMENT			LOCATION	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT-: US	IRRS REF	CODES &
		P	TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	IS BLDG IM Y AND ID IS ELEV U I IT IN IS M	IS LOD:REQ:IA IT FIT D/F/B:IS/S: V IQ I	IS E R IE R				

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSEG A/E: DECHTEL NESS: GE page 41 of 108

P.O. NUMBER	EQUIPMENT TAG NUMBER	S H P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	IS Y S T M	LOCATION: BLDG IM Y AND IO ELEV IU IN IS	LOAD CONSIDER	QUAL METHOD	LOWEST NATRL FREQ	STAT- US	IRRS REF	CODES %						
M-070	1AP210	A/E	SFTY AUX COOL PMP	Ingersoll	47	EG	RB102	CF	NA	NA	IS	NA	NA	133	133	133	A	1651	IF,A,I
M-070	1BP210	A/E	SFTY AUX COOL PMP	Rand	47	EG	RB102	CF	NA	NA	IS	NA	NA	133	133	133	A	1651	IF,A,I
M-070	1CP210	A/E	SFTY AUX COOL PMP		47	EG	RB102	CF	NA	NA	IS	NA	NA	133	133	133	A	1651	IF,A,I
M-070	1DP210	A/E	SFTY AUX COOL PMP		47	EG	RB102	CF	NA	NA	IS	NA	NA	133	133	133	A	1651	IF,A,I
M-071	1AE202	A/E	FUEL POOL HT EXCH	Alfa Laval	41	EG	RB162	CF	NA	NA	IS	NA	NA	133	133	133	A	1651	IF,A,I
M-071	1BE202	A/E	FUEL POOL HT EXCH	A20BSX	41	EG	RB162	CF	NA	NA	IS	NA	NA	133	133	133	A	1651	IF,A,I
M-076	1AF509	A/E	SELF-CLNG STRNR	Zurn	14 & 8	EA	IS093	CF	NA	NA	IS	NA	NA	133	133	133	A	1651	IF,A,I
M-076	1BF509	A/E	SELF-CLNG STRNR		14 & 8	EA	IS093	CF	NA	NA	IS	NA	NA	133	133	133	A	1651	IF,A,I
M-076	1CF509	A/E	SELF-CLNG STRNR		14 & 8	EA	IS093	CF	NA	NA	IS	NA	NA	133	133	133	A	1651	IF,A,I
M-076	1DF509	A/E	SELF-CLNG STRNR		14 & 8	EA	IS093	CF	NA	NA	IS	NA	NA	133	133	133	A	1651	IF,A,I
M-080	1AP502	A/E	SVC WTR PUMP	Hywrd Tylr	56	EA	IS093	CF	NA	NA	IS	NA	NA	128	133	133	A	1651	IF,A,I
M-080	1BP502	A/E	SVC WTR PUMP	24VSN	56	EA	IS093	CF	NA	NA	IS	NA	NA	128	133	133	A	1651	IF,A,I
M-080	1CP502	A/E	SVC WTR PUMP		56	EA	IS093	CF	NA	NA	IS	NA	NA	128	133	133	A	1651	IF,A,I
M-080	1DP502	A/E	SVC WTR PUMP		56	EA	IS093	CF	NA	NA	IS	NA	NA	128	133	133	A	1651	IF,A,I
M-082	1AP400	A/E	HORIZ.CENTRFG.PMP	Hywrd Tylr	171 & 85	EG	CS155	CF	NA	NA	IS	NA	NA	133	133	133	A	1651	IF,A,I
M-082	1BP400	A/E	HORIZ.CENTRFG.PMP		171 & 85	EG	CS155	CF	NA	NA	IS	NA	NA	133	133	133	A	1651	IF,A,I
M-082	1AP228	A/E	HORIZ.CENTRFG.PMP		170 & 73	EG	RB054	CF	NA	NA	IS	NA	NA	133	133	133	A	1651	IF,A,I
M-082	1BP228	A/E	HORIZ.CENTRFG.PMP		170 & 73	EG	RB054	CF	NA	NA	IS	NA	NA	133	133	133	A	1651	IF,A,I
M-082	1CP228	A/E	HORIZ.CENTRFG.PMP		170 & 73	EG	RB054	CF	NA	NA	IS	NA	NA	133	133	133	A	1651	IF,A,I
M-082	1DP228	A/E	HORIZ.CENTRFG.PMP		170 & 73	EG	RB054	CF	NA	NA	IS	NA	NA	133	133	133	A	1651	IF,A,I
M-082	1AP414	A/E	HORIZ.CENTRFG.PMP		156 & 163	EG	DG178	CF	NA	NA	IS	NA	NA	133	133	133	A	1651	IF,A,I
M-082	1BP414	A/E	HORIZ.CENTRFG.PMP	Hywrd Tylr	156 & 163	EG	DG178	CF	NA	NA	IS	NA	NA	133	133	133	A	1651	IF,A,I
M-082	1AP507	A/E	HORIZ.CENTRFG.PMP		161 & 176	EP	IS079	CF	NA	NA	IS	NA	NA	133	133	133	A	1651	IF,A,I
M-082	1BP507	A/E	HORIZ.CENTRFG.PMP		161 & 176	EP	IS079	CF	NA	NA	IS	NA	NA	133	133	133	A	1651	IF,A,I
M-082	1CP507	A/E	HORIZ.CENTRFG.PMP		161 & 176	EP	IS079	CF	NA	NA	IS	NA	NA	133	133	133	A	1651	IF,A,I
M-082	1DP507	A/E	HORIZ.CENTRFG.PMP		161 & 176	EP	IS079	CF	NA	NA	IS	NA	NA	133	133	133	A	1651	IF,A,I
M-082	1AP211	A/E	HORIZ.CENTRFG.PMP		174 & 175	EG	RB162	CF	NA	NA	IS	NA	NA	133	133	133	A	1651	IF,A,I
M-082	1BP211	A/E	HORIZ.CENTRFG.PMP		174 & 175	EG	RB162	CF	NA	NA	IS	NA	NA	133	133	133	A	1651	IF,A,I
M-092	1AP401	A/E	DIESEL F.O.XFER PMP	Crane Co	120	JE	DG054	CF	NA	NA	IS	NA	NA	133	133	133	A	1651	IF,A,I
M-092	1BP401	A/E	DIESEL F.O.XFER PMP	GB-3K	120	JE	DG054	CF	NA	NA	IS	NA	NA	133	133	133	A	1651	IF,A,I
M-092	1CP401	A/E	DIESEL F.O.XFER PMP		120	JE	DG054	CF	NA	NA	IS	NA	NA	133	133	133	A	1651	IF,A,I
M-092	1DP401	A/E	DIESEL F.O.XFER PMP		120	JE	DG054	CF	NA	NA	IS	NA	NA	133	133	133	A	1651	IF,A,I
M-092	1EP401	A/E	DIESEL F.O.XFER PMP		120	JE	DG054	CF	NA	NA	IS	NA	NA	133	133	133	A	1651	IF,A,I
M-092	1FF401	A/E	DIESEL F.O.XFER PMP		120	JE	DG054	CF	NA	NA	IS	NA	NA	133	133	133	A	1651	IF,A,I
M-092	1GP401	A/E	DIESEL F.O.XFER PMP		120	JE	DG054	CF	NA	NA	IS	NA	NA	133	133	133	A	1651	IF,A,I
M-092	1HF401	A/E	DIESEL F.O.XFER PMP		120	JE	DG054	CF	NA	NA	IS	NA	NA	133	133	133	A	1651	IF,A,I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSE&G A/E: BECHTEL NSSS: GE page 40 of 100

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L E R	EQUIPMENT			LOCATION		LOAD	QUAL.	LOWEST			STAT-I	RRS	CODES
		P	TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	IS BLDG IM	IS AND IO	IS IODIRECTY IN IN E	IT FIT DIF/BIS/SI V IQ II					REF	& STDS
		L				Y	ELEV	HNZPA	EIS R						
		E				IT	IN	EA	IL	IT	Q	IT			
		R				IM	IT	IRMI	Y						
M-105	1AT403	A/E	DSL F.O.STORAGE TNK	Buffalo	159	JEIDG054	CFIX	INA	INA	IS	INA	INA	20*120*120*1A	IA	IG51 F,A,I
M-105	1BT403	A/E	DSL F.O.STORAGE TNK	Tank Div./	159	JEIDG054	CFIX	INA	INA	IS	INA	INA	20*120*120*1A	IA	IG51 F,A,I
M-105	1CT403	A/E	DSL F.O.STORAGE TNK	Bethlehem	159	JEIDG054	CFIX	INA	INA	IS	INA	INA	20*120*120*1A	IA	IG51 F,A,I
M-105	1DT403	A/E	DSL F.O.STORAGE TNK		159	JEIDG054	CFIX	INA	INA	IS	INA	INA	20*120*120*1A	IA	IG51 F,A,I
M-105	1ET403	A/E	DSL F.O.STORAGE TNK		159	JEIDG054	CFIX	INA	INA	IS	INA	INA	20*120*120*1A	IA	IG51 F,A,I
M-105	1FT403	A/E	DSL F.O.STORAGE TNK		159	JEIDG054	CFIX	INA	INA	IS	INA	INA	20*120*120*1A	IA	IG51 F,A,I
M-105	1GT403	A/E	DSL F.O.STORAGE TNK		159	JEIDG054	CFIX	INA	INA	IS	INA	INA	20*120*120*1A	IA	IG51 F,A,I
M-105	1HT403	A/E	DSL F.O.STORAGE TNK		159	JEIDG054	CFIX	INA	INA	IS	INA	INA	20*120*120*1A	IA	IG51 F,A,I
M-141	1B-21F037A	A/E	SAFETY/RELIEF VALVE	Crosby	190,133,134	ABIRB102	LMIX	IX	14.5IS	INA	INA	INA	>33>33>33A	IA	IM141 F,A,I
M-141	1B-21F037B	A/E	SAFETY/RELIEF VALVE		190,133,134	ABIRB102	LMIX	IX	14.5IS	INA	INA	INA	>33>33>33A	IA	IM141 F,A,I
M-141	1B-21F037C	A/E	SAFETY/RELIEF VALVE		190,133,134	ABIRB102	LMIX	IX	14.5IS	INA	INA	INA	>33>33>33A	IA	IM141 F,A,I
M-141	1B-21F037D	A/E	SAFETY/RELIEF VALVE		190,133,134	ABIRB102	LMIX	IX	14.5IS	INA	INA	INA	>33>33>33A	IA	IM141 F,A,I
M-141	1B-21F037E	A/E	SAFETY/RELIEF VALVE		190,133,134	ABIRB102	LMIX	IX	14.5IS	INA	INA	INA	>33>33>33A	IA	IM141 F,A,I
M-141	1B-21F037F	A/E	SAFETY/RELIEF VALVE		190,133,134	ABIRB102	LMIX	IX	14.5IS	INA	INA	INA	>33>33>33A	IA	IM141 F,A,I
M-141	1B-21F037G	A/E	SAFETY/RELIEF VALVE		190,133,134	ABIRB102	LMIX	IX	14.5IS	INA	INA	INA	>33>33>33A	IA	IM141 F,A,I
M-141	1B-21F037H	A/E	SAFETY/RELIEF VALVE		190,133,134	ABIRB102	LMIX	IX	14.5IS	INA	INA	INA	>33>33>33A	IA	IM141 F,A,I
M-141	1B-21F037J	A/E	SAFETY/RELIEF VALVE		190,133,134	ABIRB102	LMIX	IX	14.5IS	INA	INA	INA	>33>33>33A	IA	IM141 F,A,I
M-141	1B-21F037K	A/E	SAFETY/RELIEF VALVE		190,133,134	ABIRB102	LMIX	IX	14.5IS	INA	INA	INA	>33>33>33A	IA	IM141 F,A,I
M-141	1B-21F037L	A/E	SAFETY/RELIEF VALVE		190,133,134	ABIRB102	LMIX	IX	14.5IS	INA	INA	INA	>33>33>33A	IA	IM141 F,A,I
M-141	1B-21F037M	A/E	SAFETY/RELIEF VALVE		190,133,134	ABIRB102	LMIX	IX	14.5IS	INA	INA	INA	>33>33>33A	IA	IM141 F,A,I
M-141	1B-21F037P	A/E	SAFETY/RELIEF VALVE		190,133,134	ABIRB102	LMIX	IX	14.5IS	INA	INA	INA	>33>33>33A	IA	IM141 F,A,I
M-141	1B-21F037R	A/E	SAFETY/RELIEF VALVE		190,133,134	ABIRB102	LMIX	IX	14.5IS	INA	INA	INA	>33>33>33A	IA	IM141 F,A,I
M-141	1C-11F029A	A/E	SAFETY/RELIEF VALVE		184 & 108	BHIRB162	LMIX	INA	14.5IS	INA	INA	INA	>33>33>33A	IA	IM141 F,A,I
M-141	1C-41F029B	A/E	SAFETY/RELIEF VALVE		184 & 108	BHIRB162	LMIX	INA	14.5IS	INA	INA	INA	>33>33>33A	IA	IM141 F,A,I
M-141	1E-51F063	A/E	SAFETY/RELIEF VALVE		193	IFCIRB077	LMIX	INA	14.5IS	INA	INA	INA	>33>33>33A	IA	IM141 F,A,I
M-141	1E-51F064	A/E	SAFETY/RELIEF VALVE	Crosby	193	IFCIRB077	LMIX	INA	14.5IS	INA	INA	INA	>33>33>33A	IA	IM141 F,A,I
M-141	1E-51F017	A/E	SAFETY/RELIEF VALVE		187 & 104	IBDIRB054	LMIX	INA	14.5IS	INA	INA	INA	>33>33>33A	IA	IM141 F,A,I
M-141	1E-51F018	A/E	SAFETY/RELIEF VALVE		187 & 104	IFCIRB054	LMIX	INA	14.5IS	INA	INA	INA	>33>33>33A	IA	IM141 F,A,I
M-141	1E-11F030A	A/E	SAFETY/RELIEF VALVE		187 & 104	IBDIRB054	LMIX	INA	14.5IS	INA	INA	INA	>33>33>33A	IA	IM141 F,A,I
M-141	1E-11F030B	A/E	SAFETY/RELIEF VALVE		187 & 104	IBDIRB054	LMIX	INA	14.5IS	INA	INA	INA	>33>33>33A	IA	IM141 F,A,I
M-141	1E-11F030C	A/E	SAFETY/RELIEF VALVE		187 & 104	IBDIRB054	LMIX	INA	14.5IS	INA	INA	INA	>33>33>33A	IA	IM141 F,A,I
M-141	1E-11F030D	A/E	SAFETY/RELIEF VALVE		187 & 104	IBDIRB054	LMIX	INA	14.5IS	INA	INA	INA	>33>33>33A	IA	IM141 F,A,I
M-141	1E-11F029	A/E	SAFETY/RELIEF VALVE		187 & 104	IBDIRB054	LMIX	INA	14.5IS	INA	INA	INA	>33>33>33A	IA	IM141 F,A,I
M-141	1E-11F025A	A/E	SAFETY/RELIEF VALVE		185 & 104	IBDIRB077	LMIX	INA	14.5IS	INA	INA	INA	>33>33>33A	IA	IM141 F,A,I
M-141	1E-11F025B	A/E	SAFETY/RELIEF VALVE		185 & 104	IBDIRB077	LMIX	INA	14.5IS	INA	INA	INA	>33>33>33A	IA	IM141 F,A,I
M-141	1E-11F025C	A/E	SAFETY/RELIEF VALVE		185 & 104	IBDIRB077	LMIX	INA	14.5IS	INA	INA	INA	>33>33>33A	IA	IM141 F,A,I
M-141	1E-11F025D	A/E	SAFETY/RELIEF VALVE		185 & 104	IBDIRB077	LMIX	INA	14.5IS	INA	INA	INA	>33>33>33A	IA	IM141 F,A,I
M-141	1E-21F032A	A/E	SAFETY/RELIEF VALVE		187 & 104	IBDIRB054	LMIX	INA	14.5IS	INA	INA	INA	>33>33>33A	IA	IM141 F,A,I
M-141	1E-21F032B	A/E	SAFETY/RELIEF VALVE		187 & 104	IBDIRB054	LMIX	INA	14.5IS	INA	INA	INA	>33>33>33A	IA	IM141 F,A,I
M-141	1E-21F032C	A/E	SAFETY/RELIEF VALVE		187 & 104	IBDIRB054	LMIX	INA	14.5IS	INA	INA	INA	>33>33>33A	IA	IM141 F,A,I
M-141	1E-21F032D	A/E	SAFETY/RELIEF VALVE		187 & 104	IBDIRB054	LMIX	INA	14.5IS	INA	INA	INA	>33>33>33A	IA	IM141 F,A,I
M-141	1E-21F012A	A/E	SAFETY/RELIEF VALVE		183 & 108	IBDIRB054	LMIX	INA	14.5IS	INA	INA	INA	>33>33>33A	IA	IM141 F,A,I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSE&G A/E: BECHTEL NSSS: GE page 49 of 108

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION BLDG IM Y AND IO IE	LOAD CONSIDER IT	QUAL. METHOD	LOWEST NATRL FREQ	STAT IUS	IRRS REF	CODES & STDS
M-141	1E-21F012B	A/E	SAFETY/RELIEF VALVE		183 & 108	BEIRB0541LMIX	INA4.5IS	INA	INA	>33>33>33A	IA	IM141IF,A,I
M-141	1E-41F076	A/E	SAFETY/RELIEF VALVE		194	FDIRB0771LMIX	INA4.5IS	INA	INA	>33>33>33A	IA	IM141IF,A,I
M-141	1E-41F077	A/E	SAFETY/RELIEF VALVE		194	FDIRB0771LMIX	INA4.5IS	INA	INA	>33>33>33A	IA	IM141IF,A,I
M-141	1E-41F020	A/E	SAFETY/RELIEF VALVE		186 & 104	BJIRB0541LMIX	INA4.5IS	INA	INA	>33>33>33A	IA	IM141IF,A,I
M-141	1E-41F050	A/E	SAFETY/RELIEF VALVE		187 & 104	FDIRB0541LMIX	INA4.5IS	INA	INA	>33>33>33A	IA	IM141IF,A,I
M-141	PSV-1-2409A	A/E	SAFETY/RELIEF VALVE		187 & 104	EGIRB1021LMIX	INA4.5IS	INA	INA	>33>33>33A	IA	IM141IF,A,I
M-141	PSV-1-2409B	A/E	SAFETY/RELIEF VALVE		187 & 104	EGIRB1021LMIX	INA4.5IS	INA	INA	>33>33>33A	IA	IM141IF,A,I
M-141	PSV-1-2409C	A/E	SAFETY/RELIEF VALVE		187 & 104	EGIRB1021LMIX	INA4.5IS	INA	INA	>33>33>33A	IA	IM141IF,A,I
M-141	PSV-1-2409D	A/E	SAFETY/RELIEF VALVE		187 & 104	EGIRB1021LMIX	INA4.5IS	INA	INA	>33>33>33A	IA	IM141IF,A,I
M-141	PSV-1-2530A	A/E	SAFETY/RELIEF VALVE		187 & 104	EGIRB1621LMIX	INA4.5IS	INA	INA	>33>33>33A	IA	IM141IF,A,I
M-141	PSV-1-2530B	A/E	SAFETY/RELIEF VALVE		187 & 104	EGIRB1621LMIX	INA4.5IS	INA	INA	>33>33>33A	IA	IM141IF,A,I
M-141	PSV-1-4674A	A/E	SAFETY/RELIEF VALVE		187 & 104	ECIRB1621LMIX	INA4.5IS	INA	INA	>33>33>33A	IA	IM141IF,A,I
M-141	PSV-1-4674B	A/E	SAFETY/RELIEF VALVE		187 & 104	ECIRB1621LMIX	INA4.5IS	INA	INA	>33>33>33A	IA	IM141IF,A,I
M-141	1G-33F036	A/E	SAFETY/RELIEF VALVE		191 & 111	BGIRB0771LMIX	INA4.5IS	INA	INA	>33>33>33A	IA	IM141IF,A,I
M-141	PSV-1-4425	A/E	SAFETY/RELIEF VALVE		195 & 117	BGIRB1021LMIX	INA4.5IS	INA	INA	>33>33>33A	IA	IM141IF,A,I
M-141	PSV-1-9522A	A/E	SAFETY/RELIEF VALVE		196 & 112	BGIRB1021LMIX	INA4.5IS	INA	INA	>33>33>33A	IA	IM141IF,A,I
M-141	PSV-1-9522B	A/E	SAFETY/RELIEF VALVE		196 & 112	BGIRB1021LMIX	INA4.5IS	INA	INA	>33>33>33A	IA	IM141IF,A,I
M-141	PSV-1-9523A	A/E	SAFETY/RELIEF VALVE		196 & 112	BGIRB1021LMIX	INA4.5IS	INA	INA	>33>33>33A	IA	IM141IF,A,I
M-141	PSV-1-9523B	A/E	SAFETY/RELIEF VALVE		196 & 112	BGIRB1021LMIX	INA4.5IS	INA	INA	>33>33>33A	IA	IM141IF,A,I
M-141	1E-41F018	A/E	SAFETY/RELIEF VALVE		182 & 108	FDIRB0541LMIX	INA4.5IS	INA	INA	>33>33>33A	IA	IM141IF,A,I
M-141	1E-51F033	A/E	SAFETY/RELIEF VALVE		182 & 108	FCIRB0541LMIX	INA4.5IS	INA	INA	>33>33>33A	IA	IM141IF,A,I
M-141	PSV-1-5832A	A/E	SAFETY/RELIEF VALVE		189,118	KPIRB1021LMIX	INA4.5IS	INA	INA	>33>33>33A	IA	IM141IF,A,I
M-141	PSV-1-5832B	A/E	SAFETY/RELIEF VALVE		189,118	KPIRB1021LMIX	INA4.5IS	INA	INA	>33>33>33A	IA	IM141IF,A,I
M-141	1GJ-PSV9634A	A/E	SAFETY/RELIEF VALVE		187 & 104	IGJIDG1631LMIX	INA4.5IS	INA	INA	>33>33>33A	IA	IM141IF,A,I
M-141	1GJ-PSV9634B	A/E	SAFETY/RELIEF VALVE		187 & 104	IGJIDG1631LMIX	INA4.5IS	INA	INA	>33>33>33A	IA	IM141IF,A,I
M-141	1GJ-PSV9637A	A/E	SAFETY/RELIEF VALVE		187 & 104	IGJICR1551LMIX	INA4.5IS	INA	INA	>33>33>33A	IA	IM141IF,A,I
M-141	1GJ-PSV9637B	A/E	SAFETY/RELIEF VALVE	Crosby	187 & 104	IGJICR1551LMIX	INA4.5IS	INA	INA	>33>33>33A	IA	IM141IF,A,I
M-141	1GJ-PSV9632A	A/E	SAFETY/RELIEF VALVE		187 & 104	IGJICR1551LMIX	INA4.5IS	INA	INA	>33>33>33A	IA	IM141IF,A,I
M-141	1GJ-PSV9652B	A/E	SAFETY/RELIEF VALVE		187 & 104	IGJICR1551LMIX	INA4.5IS	INA	INA	>33>33>33A	IA	IM141IF,A,I
M-141	1AB-PSV4504A	A/E	SAFETY/RELIEF VALVE		1128,136	IABIRB1211LMIX	INA4.5IS	INA	INA	>33>33>33A	IA	IM141IF,A,I
M-141	1AB-PSV4504B	A/E	SAFETY/RELIEF VALVE		1128,136	IABIRB1211LMIX	INA4.5IS	INA	INA	>33>33>33A	IA	IM141IF,A,I
M-141	1AB-PSV4504C	A/E	SAFETY/RELIEF VALVE		1128,136	IABIRB1211LMIX	INA4.5IS	INA	INA	>33>33>33A	IA	IM141IF,A,I
M-141	1AB-PSV4504D	A/E	SAFETY/RELIEF VALVE		1128,136	IABIRB1211LMIX	INA4.5IS	INA	INA	>33>33>33A	IA	IM141IF,A,I
M-141	1AB-PSV4504E	A/E	SAFETY/RELIEF VALVE		1128,136	IABIRB1211LMIX	INA4.5IS	INA	INA	>33>33>33A	IA	IM141IF,A,I
M-141	1AB-PSV4504F	A/E	SAFETY/RELIEF VALVE		1128,136	IABIRB1211LMIX	INA4.5IS	INA	INA	>33>33>33A	IA	IM141IF,A,I
M-141	1AB-PSV4504G	A/E	SAFETY/RELIEF VALVE		1128,136	IABIRB1211LMIX	INA4.5IS	INA	INA	>33>33>33A	IA	IM141IF,A,I
M-141	1AB-PSV4504H	A/E	SAFETY/RELIEF VALVE		1128,136	IABIRB1211LMIX	INA4.5IS	INA	INA	>33>33>33A	IA	IM141IF,A,I
M-141	1AB-PSV4504J	A/E	SAFETY/RELIEF VALVE		1128,136	IABIRB1211LMIX	INA4.5IS	INA	INA	>33>33>33A	IA	IM141IF,A,I
M-141	1AB-PSV4504K	A/E	SAFETY/RELIEF VALVE		1128,136	IABIRB1211LMIX	INA4.5IS	INA	INA	>33>33>33A	IA	IM141IF,A,I
M-141	1AB-PSV4504L	A/E	SAFETY/RELIEF VALVE		1128,136	IABIRB1211LMIX	INA4.5IS	INA	INA	>33>33>33A	IA	IM141IF,A,I
M-141	1AB-PSV4504M	A/E	SAFETY/RELIEF VALVE		1128,136	IABIRB1211LMIX	INA4.5IS	INA	INA	>33>33>33A	IA	IM141IF,A,I
M-141	1AB-PSV4504P	A/E	SAFETY/RELIEF VALVE		1128,136	IABIRB1211LMIX	INA4.5IS	INA	INA	>33>33>33A	IA	IM141IF,A,I
M-141	1AB-PSV4504R	A/E	SAFETY/RELIEF VALVE		1128,136	IABIRB1211LMIX	INA4.5IS	INA	INA	>33>33>33A	IA	IM141IF,A,I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSE&G A/E: BECHTEL NSSS: GE page 50 of 100

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION BLDG IM AND IO IE Y AND IO IE	LOAD CONSIDER	QUAL METHOD	LOWEST NATRL FREQ	STAT-1	IRRS	CODES
M-141	1AB-PSV4505A	IA/E	SAFETY/RELIEF VALVE		128,136	ABIRB102ILMIX	INA14.5IS	INA	INA	>33>33>33A	IA	IM141F,A,I
M-141	1AB-PSV4505B	IA/E	SAFETY/RELIEF VALVE		128,136	ABIRB102ILMIX	INA14.5IS	INA	INA	>33>33>33A	IA	IM141F,A,I
M-141	1AB-PSV4505C	IA/E	SAFETY/RELIEF VALVE		128,136	ABIRB102ILMIX	INA14.5IS	INA	INA	>33>33>33A	IA	IM141F,A,I
M-141	1AB-PSV4505D	IA/E	SAFETY/RELIEF VALVE		128,136	ABIRB102ILMIX	INA14.5IS	INA	INA	>33>33>33A	IA	IM141F,A,I
M-141	1AB-PSV4506A	IA/E	SAFETY/RELIEF VALVE		128,136	ABIRB102ILMIX	INA14.5IS	INA	INA	>33>33>33A	IA	IM141F,A,I
M-141	1AB-PSV4506B	IA/E	SAFETY/RELIEF VALVE		128,136	ABIRB102ILMIX	INA14.5IS	INA	INA	>33>33>33A	IA	IM141F,A,I
M-141	1AB-PSV4506C	IA/E	SAFETY/RELIEF VALVE		128,136	ABIRB102ILMIX	INA14.5IS	INA	INA	>33>33>33A	IA	IM141F,A,I
M-141	1AB-PSV4506D	IA/E	SAFETY/RELIEF VALVE		128,136	ABIRB102ILMIX	INA14.5IS	INA	INA	>33>33>33A	IA	IM141F,A,I
M-141	1EG-PSV2266	IA/E	SAFETY/RELIEF VALVE		128,136	EGIRB054ILMIX	INA14.5IS	INA	INA	>33>33>33A	IA	IM141F,A,I
M-141	1EG-PSV2519	IA/E	SAFETY/RELIEF VALVE		128,136	EGIRB054ILMIX	INA14.5IS	INA	INA	>33>33>33A	IA	IM141F,A,I
M-141	1GS-PSV6292A	IA/E	SAFETY/RELIEF VALVE		128,136	GSIRB077ILMIX	INA14.5IS	INA	INA	>33>33>33A	IA	IM141F,A,I
M-141	1GS-PSV6292B	IA/E	SAFETY/RELIEF VALVE		128,136	GSIRB077ILMIX	INA14.5IS	INA	INA	>33>33>33A	IA	IM141F,A,I
M-141	1EG-PSV6220A	IA/E	SAFETY/RELIEF VALVE		131,111	EGIRB054ILMIX	INA14.5IS	INA	INA	>33>33>33A	IA	IM141F,A,I
M-141	1EG-PSV6220B	IA/E	SAFETY/RELIEF VALVE		131,111	EGIRB054ILMIX	INA14.5IS	INA	INA	>33>33>33A	IA	IM141F,A,I
M-141	1GS-PSV4986A1	IA/E	SAFETY/RELIEF VALVE		183,108	GSIRB132ILMIX	INA14.5IS	INA	INA	>33>33>33A	IA	IM141F,A,I
M-141	1GS-PSV4986B1	IA/E	SAFETY/RELIEF VALVE		183,108	GSIRB132ILMIX	INA14.5IS	INA	INA	>33>33>33A	IA	IM141F,A,I
M-141	1GS-PSV4986A2	IA/E	SAFETY/RELIEF VALVE		182,108	GSIRB132ILMIX	INA14.5IS	INA	INA	>33>33>33A	IA	IM141F,A,I
M-141	1GS-PSV4986B2	IA/E	SAFETY/RELIEF VALVE		182,108	GSIRB132ILMIX	INA14.5IS	INA	INA	>33>33>33A	IA	IM141F,A,I
M-141	1GS-PSV4986A3	IA/E	SAFETY/RELIEF VALVE		182,108	GSIRB132ILMIX	INA14.5IS	INA	INA	>33>33>33A	IA	IM141F,A,I
M-141	1GS-PSV4986B3	IA/E	SAFETY/RELIEF VALVE		182,108	GSIRB132ILMIX	INA14.5IS	INA	INA	>33>33>33A	IA	IM141F,A,I
M-141	1GS-PSV5745A1	IA/E	SAFETY/RELIEF VALVE		182,108	GSIRB132ILMIX	INA14.5IS	INA	INA	>33>33>33A	IA	IM141F,A,I
M-141	1GS-PSV5745B1	IA/E	SAFETY/RELIEF VALVE		182,108	GSIRB132ILMIX	INA14.5IS	INA	INA	>33>33>33A	IA	IM141F,A,I
M-141	PSV-1-4500A	IA/E	SAFETY/RELIEF VALVE		190,133,134	ABIRB102ILMIX	IX 14.5IS	INA	INA	>33>33>33A	IA	IM141F,A,I
M-141	PSV-1-4500B	IA/E	SAFETY/RELIEF VALVE		190,133,134	ABIRB102ILMIX	IX 14.5IS	INA	INA	>33>33>33A	IA	IM141F,A,I
M-141	PSV-1-4500C	IA/E	SAFETY/RELIEF VALVE		190,133,134	ABIRB102ILMIX	IX 14.5IS	INA	INA	>33>33>33A	IA	IM141F,A,I
M-141	PSV-1-4500D	IA/E	SAFETY/RELIEF VALVE		190,133,134	ABIRB102ILMIX	IX 14.5IS	INA	INA	>33>33>33A	IA	IM141F,A,I
M-141	PSV-1-4500E	IA/E	SAFETY/RELIEF VALVE	Crosby	190,133,134	ABIRB102ILMIX	IX 14.5IS	INA	INA	>33>33>33A	IA	IM141F,A,I
M-141	PSV-1-4500F	IA/E	SAFETY/RELIEF VALVE		190,133,134	ABIRB102ILMIX	IX 14.5IS	INA	INA	>33>33>33A	IA	IM141F,A,I
M-141	PSV-1-4500G	IA/E	SAFETY/RELIEF VALVE		190,133,134	ABIRB102ILMIX	IX 14.5IS	INA	INA	>33>33>33A	IA	IM141F,A,I
M-141	PSV-1-4500H	IA/E	SAFETY/RELIEF VALVE		190,133,134	ABIRB102ILMIX	IX 14.5IS	INA	INA	>33>33>33A	IA	IM141F,A,I
M-141	PSV-1-4500J	IA/E	SAFETY/RELIEF VALVE		190,133,134	ABIRB102ILMIX	IX 14.5IS	INA	INA	>33>33>33A	IA	IM141F,A,I
M-141	PSV-1-4500K	IA/E	SAFETY/RELIEF VALVE		190,133,134	ABIRB102ILMIX	IX 14.5IS	INA	INA	>33>33>33A	IA	IM141F,A,I
M-141	PSV-1-4500L	IA/E	SAFETY/RELIEF VALVE		190,133,134	ABIRB102ILMIX	IX 14.5IS	INA	INA	>33>33>33A	IA	IM141F,A,I
M-141	PSV-1-4500M	IA/E	SAFETY/RELIEF VALVE		190,133,134	ABIRB102ILMIX	IX 14.5IS	INA	INA	>33>33>33A	IA	IM141F,A,I
M-141	PSV-1-4500P	IA/E	SAFETY/RELIEF VALVE		190,133,134	ABIRB102ILMIX	IX 14.5IS	INA	INA	>33>33>33A	IA	IM141F,A,I
M-141	PSV-1-4500R	IA/E	SAFETY/RELIEF VALVE		190,133,134	ABIRB102ILMIX	IX 14.5IS	INA	INA	>33>33>33A	IA	IM141F,A,I
M-141	1GJ-PSV9666A	IA/E	SAFETY/RELIEF VALVE		187	GJIDG178ILMIX	INA14.5IS	INA	INA	>33>33>33A	IA	IM141F,A,I
M-141	1GJ-PSV9666B	IA/E	SAFETY/RELIEF VALVE		187	GJIDG178ILMIX	INA14.5IS	INA	INA	>33>33>33A	IA	IM141F,A,I
M-141	1GJ-PSV9667A	IA/E	SAFETY/RELIEF VALVE		187	GJIDG163ILMIX	INA14.5IS	INA	INA	>33>33>33A	IA	IM141F,A,I
M-141	1GJ-PSV9667B	IA/E	SAFETY/RELIEF VALVE		187	GJICR155ILMIX	INA14.5IS	INA	INA	>33>33>33A	IA	IM141F,A,I
M-141	1GJ-PSV9668A	IA/E	SAFETY/RELIEF VALVE		187	GJIRA155ILMIX	INA14.5IS	INA	INA	>33>33>33A	IA	IM141F,A,I
M-141	1GJ-PSV9668B	IA/E	SAFETY/RELIEF VALVE		187	GJIRA155ILMIX	INA14.5IS	INA	INA	>33>33>33A	IA	IM141F,A,I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSE&G A/E: BECHTEL NSS9: GE page 51 of 108

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION BLDG IM Y I AND IO IE	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT-1	RRS	CODES & STDS
M-147	1-YS-D016A	IA/EI	Y-STRAINER	Leslie	5&6	ABIRB132ILMIX	INA:4.5IS	INA	INA	>33>33>33A	IA	IM147IF,A,I
M-147	1-YS-D016B	IA/EI	Y-STRAINER		5&6	ABIRB132ILMIX	INA:4.5IS	INA	INA	>33>33>33A	IA	IM147IF,A,I
M-147	1-YS-D016C	IA/EI	Y-STRAINER		5&6	ABIRB132ILMIX	INA:4.5IS	INA	INA	>33>33>33A	IA	IM147IF,A,I
M-147	1-YS-D016D	IA/EI	Y-STRAINER		5&6	ABIRB132ILMIX	INA:4.5IS	INA	INA	>33>33>33A	IA	IM147IF,A,I
M-147	1-YS-182	IA/EI	Y-STRAINER		23	IGJICR153ILMIX	INA:4.5IS	INA	INA	>33>33>33A	IA	IM147IF,A,I
M-147	1-YS-183	IA/EI	Y-STRAINER		23	IGJICR153ILMIX	INA:4.5IS	INA	INA	>33>33>33A	IA	IM147IF,A,I
M-147	1-YS-365	IA/EI	Y-STRAINER		23	IGJICR178ILMIX	INA:4.5IS	INA	INA	>33>33>33A	IA	IM147IF,A,I
M-147	1-YS-366	IA/EI	Y-STRAINER		23	IGJICR178ILMIX	INA:4.5IS	INA	INA	>33>33>33A	IA	IM147IF,A,I
M-147	1-YS-219	IA/EI	Y-STRAINER		25	IFDIRB054ILMIX	INA:4.5IS	INA	INA	>33>33>33A	IA	IM147IF,A,I
M-147	1-YS-220	IA/EI	Y-STRAINER		25	IFDIRB054ILMIX	INA:4.5IS	INA	INA	>33>33>33A	IA	IM147IF,A,I
M-147	1-YS-216	IA/EI	Y-STRAINER		25	IBJIRB054ILMIX	INA:4.5IS	INA	INA	>33>33>33A	IA	IM147IF,A,I
M-147	1-YS-217	IA/EI	Y-STRAINER		24	IBJIRB054ILMIX	INA:4.5IS	INA	INA	>33>33>33A	IA	IM147IF,A,I
M-147	1-YS-218	IA/EI	Y-STRAINER		24	IBJIRB054ILMIX	INA:4.5IS	INA	INA	>33>33>33A	IA	IM147IF,A,I
M-147	1-YS-383	IA/EI	Y-STRAINER		24	IBJIRB054ILMIX	INA:4.5IS	INA	INA	>33>33>33A	IA	IM147IF,A,I
M-147	1-YS-224	IA/EI	Y-STRAINER		38	IBDIRB054ILMIX	INA:4.5IS	INA	INA	>33>33>33A	IA	IM147IF,A,I
M-150	PSV-5032	IA/EI	R.B. VAC. BKR	IGPE Cntrl	26	IGSIRB077ILMIX	INA:NA IS	INA	INA	>33>33>33A	IB	IG11 IF,A,I
M-150	PSV-5030	IA/EI	R.B. VAC. BKR		26	IGSIRB077ILMIX	INA:NA IS	INA	INA	>33>33>33A	IB	IG11 IF,A,I
M-150A	PSV-4964A	IA/EI	D.W. VAC. BKR	IGPE Cntrl	46, 6	IGSIRB054ILMIX	IX NA IS	INA	INA	>33>33>33D	ID	IG11 IF,A,I
M-150A	PSV-4964B	IA/EI	D.W. VAC. BKR		46, 6	IGSIRB054ILMIX	IX NA IS	INA	INA	>33>33>33D	ID	IG11 IF,A,I
M-150A	PSV-4964C	IA/EI	D.W. VAC. BKR		46, 6	IGSIRB054ILMIX	IX NA IS	INA	INA	>33>33>33D	ID	IG11 IF,A,I
M-150A	PSV-4964D	IA/EI	D.W. VAC. BKR		46, 6	IGSIRB054ILMIX	IX NA IS	INA	INA	>33>33>33D	ID	IG11 IF,A,I
M-150A	PSV-4964E	IA/EI	D.W. VAC. BKR		46, 6	IGSIRB054ILMIX	IX NA IS	INA	INA	>33>33>33D	ID	IG11 IF,A,I
M-150A	PSV-4964F	IA/EI	D.W. VAC. BKR		46, 6	IGSIRB054ILMIX	IX NA IS	INA	INA	>33>33>33D	ID	IG11 IF,A,I
M-150A	PSV-4964G	IA/EI	D.W. VAC. BKR		46, 6	IGSIRB054ILMIX	IX NA IS	INA	INA	>33>33>33D	ID	IG11 IF,A,I
M-150A	PSV-4964H	IA/EI	D.W. VAC. BKR	IGPE Cntrl	46, 6	IGSIRB054ILMIX	IX NA IS	INA	INA	>33>33>33D	ID	IG11 IF,A,I
M-177	1AS284	IA/EI	RHR BLOWOUT PANELS	Woolley	15	ISLIRB054ICWIX	INA:NA IS	INA	INA	* * * * *	IA	IG51 IA,I
M-177	1BS284	IA/EI	RHR BLOWOUT PANELS		15	ISLIRB054ICWIX	INA:NA IS	INA	INA	* * * * *	IA	IG51 IA,I
M-177	1CS284	IA/EI	RCIC BLOWOUT PANELS		15	ISLIRB054ICWIX	INA:NA IS	INA	INA	* * * * *	IA	IG51 IA,I
M-177	1DS284	IA/EI	HPCI BLOWOUT PANELS		15	ISLIRB054ICWIX	INA:NA IS	INA	INA	* * * * *	IA	IG51 IA,I
M-707	1AT210	IA/EI	AIR ACCUMULATOR	Pennwalt	19	ABIRB102IHMIX	INA:NA IS	INA	INA	>33>33>33A	IA	IG51 IF,A,I
M-707	1BT210	IA/EI	AIR ACCUMULATOR	CVI	19	ABIRB102IHMIX	INA:NA IS	INA	INA	>33>33>33A	IA	IG51 IF,A,I
M-707	1CT210	IA/EI	AIR ACCUMULATOR		19	ABIRB102IHMIX	INA:NA IS	INA	INA	>33>33>33A	IA	IG51 IF,A,I
M-707	1DT210	IA/EI	AIR ACCUMULATOR		19	ABIRB102IHMIX	INA:NA IS	INA	INA	>33>33>33A	IA	IG51 IF,A,I
M-707	1ET210	IA/EI	AIR ACCUMULATOR		19	ABIRB102IHMIX	INA:NA IS	INA	INA	>33>33>33A	IA	IG51 IF,A,I
M-707	1FT210	IA/EI	AIR ACCUMULATOR		19	ABIRB102IHMIX	INA:NA IS	INA	INA	>33>33>33A	IA	IG51 IF,A,I
M-707	1GT210	IA/EI	AIR ACCUMULATOR		19	ABIRB102IHMIX	INA:NA IS	INA	INA	>33>33>33A	IA	IG51 IF,A,I
M-707	1HT210	IA/EI	AIR ACCUMULATOR		19	ABIRB102IHMIX	INA:NA IS	INA	INA	>33>33>33A	IA	IG51 IF,A,I
M-707	1JT210	IA/EI	AIR ACCUMULATOR		19	ABIRB102IHMIX	INA:NA IS	INA	INA	>33>33>33A	IA	IG51 IF,A,I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSEG A/E: BECHTEL NSIS: GE page 53 of 108

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L T E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION BLDG IM Y ELEV IN S EA IT	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT: V D I A S	RRS REF	CODES
M-711	1AVH209	A/E	UNIT COOLER		132	GR:RB054:CFIX	NA:NA	D NA NA	9 133 33	A A	651	A, I
M-711	1BVH209	A/E	UNIT COOLER		132	GR:RD054:CFIX	NA:NA	D NA NA	9 133 33	A A	651	A, I
M-711	1AVH208	A/E	UNIT COOLER		132	GR:RB054:CFIX	NA:NA	D NA NA	133 33 33	A A	651	A, I
M-711	1BVH208	A/E	UNIT COOLER		132	GR:RD054:CFIX	NA:NA	D NA NA	133 33 33	A A	651	A, I
M-711	1AVH211	A/E	UNIT COOLER		132	GR:RB054:CFIX	NA:NA	D NA NA	14 133 33	A A	651	A, I
M-711	1BVH211	A/E	UNIT COOLER		132	GR:RD054:CFIX	NA:NA	D NA NA	14 133 33	A A	651	A, I
M-711	1CVH211	A/E	UNIT COOLER		132	GR:RB054:CFIX	NA:NA	D NA NA	14 133 33	A A	651	A, I
M-711	1DVH211	A/E	UNIT COOLER		132	GR:RD054:CFIX	NA:NA	D NA NA	14 133 33	A A	651	A, I
M-711	1EVH211	A/E	UNIT COOLER		132	GR:RD054:CFIX	NA:NA	D NA NA	14 133 33	A A	651	A, I
M-711	1FVH211	A/E	UNIT COOLER		132	GR:RB054:CFIX	NA:NA	D NA NA	14 133 33	A A	651	A, I
M-711	1GVH211	A/E	UNIT COOLER		132	GR:RB054:CFIX	NA:NA	D NA NA	14 133 33	A A	651	A, I
M-711	1HMH211	A/E	UNIT COOLER		132	GR:RB054:CFIX	NA:NA	D NA NA	14 133 33	A A	651	A, I
M-711	1AVH214	A/E	UNIT COOLER		132	GR:RB102:CFIX	NA:NA	D NA NA	29 133 33	A A	651	A, I
M-711	1BVH214	A/E	UNIT COOLER		132	GR:RB102:CFIX	NA:NA	D NA NA	29 133 33	A A	651	A, I
M-711	1CVH214	A/E	UNIT COOLER		132	GR:RB102:CFIX	NA:NA	D NA NA	29 133 33	A A	651	A, I
M-711	1DVH214	A/E	UNIT COOLER		132	GR:RB102:CFIX	NA:NA	D NA NA	29 133 33	A A	651	A, I
M-711	1OVH314	A/E	AIR HANDLING UNIT		132	GR:RA153:CFIX	NA:NA	D NA NA	22 133 33	A A	651	A, I
M-711	1AVH408	A/E	AIR HANDLING UNIT		132	GM:DG163:CFIX	NA:NA	D NA NA	16 32 133	A A	651	A, I
M-711	1BVH408	A/E	AIR HANDLING UNIT		132	GM:DG163:CFIX	NA:NA	D NA NA	16 32 133	A A	651	A, I
M-711	0OVH316	A/E	AIR HANDLING UNIT		132	GL:CR137:CFIX	NA:NA	D NA NA	40 40 40	A A	651	A, I
M-713	1AV206	A/E	FRVS VENT FAN(540BL)	Buffalo	111&110	GU:RB145:CFIX	NA:NA	NA:MF	MD	* * *	A A	651 A, I
M-713	1BV206	A/E	FRVS VENT FAN(540BL)	Forge	111&110	GU:RD145:CFIX	NA:NA	NA:MF	MD	* * *	A A	651 A, I
M-713	1AV213	A/E	FRVS RECIRC FAN	805BL	111&110	GU:RB132:CFIX	NA:NA	NA:MF	MD	* * *	A A	651 A, I
M-713	1BV213	A/E	FRVS RECIRC FAN		111&110	GU:RB178:CFIX	NA:NA	NA:MF	MD	* * *	A A	651 A, I
M-713	1CV213	A/E	FRVS RECIRC FAN		111&110	GU:RB132:CFIX	NA:NA	NA:MF	MD	* * *	A A	651 A, I
M-713	1DV213	A/E	FRVS RECIRC FAN		111&110	GU:RB162:CFIX	NA:NA	NA:MF	MD	* * *	A A	651 A, I
M-713	1EV213	A/E	FRVS RECIRC FAN		111&110	GU:RB162:CFIX	NA:NA	NA:MF	MD	* * *	A A	651 A, I
M-713	1FV213	A/E	FRVS RECIRC FAN		111&110	GU:RB178:CFIX	NA:NA	NA:MF	MD	* * *	A A	651 A, I
M-713	1AV400	A/E	CREF FAN	365BL	111&110	GK:CR155:CFIX	NA:NA	NA:MF	MD	* * *	A A	651 A, I
M-713	1BV400	A/E	CREF FAN		111&110	GK:CR155:CFIX	NA:NA	NA:MF	MD	* * *	A A	651 A, I
M-713	1AV406	A/E	DABE FAN	270BL	111&110	GM:DG163:CFIX	NA:NA	NA:MF	MD	* * *	A A	651 A, I
M-713	1BV406	A/E	DABE FAN		111&110	GM:DG178:CFIX	NA:NA	NA:MF	MD	* * *	A A	651 A, I
M-713	1CV406	A/E	DABE FAN		111&110	GM:DG163:CFIX	NA:NA	NA:MF	MD	* * *	A A	651 A, I
M-713	1DV406	A/E	DABE FAN		111&110	GM:DG163:CFIX	NA:NA	NA:MF	MD	* * *	A A	651 A, I
M-713	1AV410	A/E	CABE FAN	245BL	111&110	GK:CR178:CFIX	NA:NA	NA:MF	MD	* * *	A A	651 A, I
M-713	1BV410	A/E	CABE FAN		111&110	GK:CR178:CFIX	NA:NA	NA:MF	MD	* * *	A A	651 A, I
M-713	0OV314	A/E	TSCEF FAN	365BL	111&110	GR:RA153:CFIX	NA:NA	NA:MF	MD	* * *	A A	651 A, I
M-713	1AV416	A/E	DABE FAN	270BL	111&110	GM:DG178:CFIX	NA:NA	NA:MF	MD	* * *	A A	651 A, I
M-713	1BV416	A/E	DABE FAN		111&110	GM:DG178:CFIX	NA:NA	NA:MF	MD	* * *	A A	651 A, I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK		JOB NUMBER 10855		DOCKET NUMBER: 50-354		UTILITY: PSE&G		A/E: BECHTEL		NSSS: GE		page 54 of 108	
P.O. NUMBER	EQUIPMENT TAG NUMBER	S	EQUIPMENT			LOCATION	LOAD	QUAL.	LOWEST	STATUS	RRS REF	CODES & STDS	
		U	TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	IS BLDG M Y I AND IO IE ITY IN N IE R IE I HZ I HZ I U IN I	IS ELEV I U I I HNZPA I S E I S R I	IS IN I S I E A I L I T Q I T I	IS I T I I R M I I Y I	NATRL FREQ			I Q I I A I S I L I T I
		P											
		L											
		E											
R													
M-716	1GK-D428	A/E	1.5	HOUR FIRE DAMPER	Ruskin Mfg	39(1,3,4)	1GK1CR1241CWIX	INAINA	INAIMF	MD	151>331>331A	IA	1651 IA, I
M-716	1GK-D443A	A/E	3	HOUR FIRE DAMPER	NIBD23	39(1,3,4)	1GK1CR1551CFIX	INAINA	INAIMF	MD	151>331>331A	IA	1651 IA, I
M-716	1GK-D443B	A/E	3	HOUR FIRE DAMPER	(typ.)	39(1,3,4)	1GK1CR1551CFIX	INAINA	INAIMF	MD	151>331>331A	IA	1651 IA, I
M-716	1GK-D421	A/E	3	HOUR FIRE DAMPER		39(1,3,4)	1GK1CR1631CWIX	INAINA	INAIMF	MD	151>331>331A	IA	1651 IA, I
M-716	1GK-D422	A/E	3	HOUR FIRE DAMPER		39(1,3,4)	1GK1CR1631CWIX	INAINA	INAIMF	MD	151>331>331A	IA	1651 IA, I
M-716	1GK-D432	A/E	3	HOUR FIRE DAMPER		39(1,3,4)	1GK1CR1021CWIX	INAINA	INAIMF	MD	151>331>331A	IA	1651 IA, I
M-716	1GK-D435	A/E	3	HOUR FIRE DAMPER		39(1,3,4)	1GK1CR0771CWIX	INAINA	INAIMF	MD	151>331>331A	IA	1651 IA, I
M-716	1GK-D427	A/E	3	HOUR FIRE DAMPER		39(1,3,4)	1GK1CR1241CWIX	INAINA	INAIMF	MD	151>331>331A	IA	1651 IA, I
M-716	1GK-D442A	A/E	3	HOUR FIRE DAMPER		39(1,3,4)	1GK1CR1551CFIX	INAINA	INAIMF	MD	151>331>331A	IA	1651 IA, I
M-716	1GK-D442B	A/E	3	HOUR FIRE DAMPER		39(1,3,4)	1GK1CR1551CFIX	INAINA	INAIMF	MD	151>331>331A	IA	1651 IA, I
M-716	1GK-D431	A/E	1.5	HOUR FIRE DAMPER		39(1,3,4)	1GK1CR1021CWIX	INAINA	INAIMF	MD	151>331>331A	IA	1651 IA, I
M-716	1GK-D434	A/E	3	HOUR FIRE DAMPER		39(1,3,4)	1GK1CR0771CWIX	INAINA	INAIMF	MD	151>331>331A	IA	1651 IA, I
M-716	1GK-D438	A/E	3	HOUR FIRE DAMPER		39(1,3,4)	1GK1CR0541CWIX	INAINA	INAIMF	MD	151>331>331A	IA	1651 IA, I
M-716	1GK-D436	A/E	3	HOUR FIRE DAMPER		39(1,3,4)	1GK1CR0541CWIX	INAINA	INAIMF	MD	151>331>331A	IA	1651 IA, I
M-716	1GK-D425	A/E	3	HOUR FIRE DAMPER		39(1,3,4)	1GK1CR1371CWIX	INAINA	INAIMF	MD	151>331>331A	IA	1651 IA, I
M-716	1GK-D423	A/E	3	HOUR FIRE DAMPER		39(1,3,4)	1GK1CR1371CWIX	INAINA	INAIMF	MD	151>331>331A	IA	1651 IA, I
M-716	1GK-D445	A/E	3	HOUR FIRE DAMPER		39(1,3,4)	1GK1CR1241CWIX	INAINA	INAIMF	MD	151>331>331A	IA	1651 IA, I
M-716	1GK-D444	A/E	3	HOUR FIRE DAMPER		39(1,3,4)	1GK1CR1551CFIX	INAINA	INAIMF	MD	151>331>331A	IA	1651 IA, I
M-716	1GK-D440	A/E	3	HOUR FIRE DAMPER		39(1,3,4)	1GK1CR0541CWIX	INAINA	INAIMF	MD	151>331>331A	IA	1651 IA, I
M-716	1GK-D439	A/E	3	HOUR FIRE DAMPER		39(1,3,4)	1GK1CR0541CWIX	INAINA	INAIMF	MD	151>331>331A	IA	1651 IA, I
M-716	1GK-D441	A/E	3	HOUR FIRE DAMPER		39(1,3,4)	1GK1CR0541CWIX	INAINA	INAIMF	MD	151>331>331A	IA	1651 IA, I
M-716	1GK-D447	A/E	3	HOUR FIRE DAMPER		39(1,3,4)	1GK1CR1241CWIX	INAINA	INAIMF	MD	151>331>331A	IA	1651 IA, I
M-716	1GM-D473A	A/E	3	HOUR FIRE DAMPER		39(1,3,4)	1GM1DG1021CFIX	INAINA	INAIMF	MD	151>331>331A	IA	1651 IA, I
M-716	1GM-D473B	A/E	3	HOUR FIRE DAMPER		39(1,3,4)	1GM1DG1021CFIX	INAINA	INAIMF	MD	151>331>331A	IA	1651 IA, I
M-716	1GM-D473C	A/E	3	HOUR FIRE DAMPER		39(1,3,4)	1GM1DG1021CFIX	INAINA	INAIMF	MD	151>331>331A	IA	1651 IA, I
M-716	1GM-D473D	A/E	3	HOUR FIRE DAMPER		39(1,3,4)	1GM1DG1021CFIX	INAINA	INAIMF	MD	151>331>331A	IA	1651 IA, I
M-716	1GM-D473E	A/E	3	HOUR FIRE DAMPER		39(1,3,4)	1GM1DG1021CFIX	INAINA	INAIMF	MD	151>331>331A	IA	1651 IA, I
M-716	1GM-D473F	A/E	3	HOUR FIRE DAMPER		39(1,3,4)	1GM1DG1021CFIX	INAINA	INAIMF	MD	151>331>331A	IA	1651 IA, I
M-716	1GM-D473G	A/E	3	HOUR FIRE DAMPER		39(1,3,4)	1GM1DG1021CFIX	INAINA	INAIMF	MD	151>331>331A	IA	1651 IA, I
M-716	1GM-D473H	A/E	3	HOUR FIRE DAMPER		39(1,3,4)	1GM1DG1021CFIX	INAINA	INAIMF	MD	151>331>331A	IA	1651 IA, I
M-716	1GM-D476A	A/E	3	HOUR FIRE DAMPER		39(1,3,4)	1GM1DG1021CFIX	INAINA	INAIMF	MD	151>331>331A	IA	1651 IA, I
M-716	1GM-D476B	A/E	3	HOUR FIRE DAMPER		39(1,3,4)	1GM1DG1021CFIX	INAINA	INAIMF	MD	151>331>331A	IA	1651 IA, I
M-716	1GM-D476C	A/E	3	HOUR FIRE DAMPER		39(1,3,4)	1GM1DG1021CFIX	INAINA	INAIMF	MD	151>331>331A	IA	1651 IA, I
M-716	1GM-D476D	A/E	3	HOUR FIRE DAMPER		39(1,3,4)	1GM1DG1021CFIX	INAINA	INAIMF	MD	151>331>331A	IA	1651 IA, I
M-716	1GM-D476E	A/E	3	HOUR FIRE DAMPER		39(1,3,4)	1GM1DG1021CFIX	INAINA	INAIMF	MD	151>331>331A	IA	1651 IA, I
M-716	1GM-D476F	A/E	3	HOUR FIRE DAMPER		39(1,3,4)	1GM1DG1021CFIX	INAINA	INAIMF	MD	151>331>331A	IA	1651 IA, I
M-716	1GM-D476G	A/E	3	HOUR FIRE DAMPER		39(1,3,4)	1GM1DG1021CFIX	INAINA	INAIMF	MD	151>331>331A	IA	1651 IA, I
M-716	1GM-D476H	A/E	3	HOUR FIRE DAMPER		39(1,3,4)	1GM1DG1021CFIX	INAINA	INAIMF	MD	151>331>331A	IA	1651 IA, I
M-716	1GM-D467A	A/E	3	HOUR FIRE DAMPER		39(1,3,4)	1GM1DG1021CWIX	INAINA	INAIMF	MD	151>331>331A	IA	1651 IA, I
M-716	1GM-D467B	A/E	3	HOUR FIRE DAMPER		39(1,3,4)	1GM1DG1021CWIX	INAINA	INAIMF	MD	151>331>331A	IA	1651 IA, I
M-716	1GM-D467C	A/E	3	HOUR FIRE DAMPER		39(1,3,4)	1GM1DG1021CWIX	INAINA	INAIMF	MD	151>331>331A	IA	1651 IA, I
M-716	1GM-D467D	A/E	3	HOUR FIRE DAMPER		39(1,3,4)	1GM1DG1021CWIX	INAINA	INAIMF	MD	151>331>331A	IA	1651 IA, I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSE&G A/E: BECHTEL NSSS: GE page 55 of 108

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT			LOCATION			LOAD	QUAL. METHOD	LOWEST NATRL FREQ	STATUS	RRS REF	CODES & STDS
			TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	BLDG IM Y AND IELEV	IM IEV	DIR REQ IN	IT FIT IN	IT FIT IN	IT FIT IN	IT FIT IN	IT FIT IN	IT FIT IN
M-716	1GM-D465A	A/E: 3	HOUR FIRE DAMPER	RUSKIN	139(1,3,4)	1GM: SPARE: NA: X	NA: NA	NA: NA	NA: MF	MD	15: >33: >33: A	NA: G51	A, I	
M-716	1GM-D465B	A/E: 3	HOUR FIRE DAMPER	NIBD23	139(1,3,4)	1GM: SPARE: NA: X	NA: NA	NA: NA	NA: MF	MD	15: >33: >33: A	NA: G51	A, I	
M-716	1GM-D465C	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GM: SPARE: NA: X	NA: NA	NA: NA	NA: MF	MD	15: >33: >33: A	NA: G51	A, I	
M-716	1GM-D465D	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GM: SPARE: NA: X	NA: NA	NA: NA	NA: MF	MD	15: >33: >33: A	NA: G51	A, I	
M-716	1GM-D474A	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GM: DG054: CW: X	NA: NA	NA: NA	NA: MF	MD	15: >33: >33: A	A: G51	A, I	
M-716	1GM-D474B	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GM: DG054: CW: X	NA: NA	NA: NA	NA: MF	MD	15: >33: >33: A	A: G51	A, I	
M-716	1GM-D474C	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GM: DG054: CW: X	NA: NA	NA: NA	NA: MF	MD	15: >33: >33: A	A: G51	A, I	
M-716	1GM-D474D	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GM: DG054: CW: X	NA: NA	NA: NA	NA: MF	MD	15: >33: >33: A	A: G51	A, I	
M-716	1GM-D468A	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GM: DG102: CW: X	NA: NA	NA: NA	NA: MF	MD	15: >33: >33: A	A: G51	A, I	
M-716	1GM-D468B	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GM: DG102: CW: X	NA: NA	NA: NA	NA: MF	MD	15: >33: >33: A	A: G51	A, I	
M-716	1GM-D468C	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GM: DG102: CW: X	NA: NA	NA: NA	NA: MF	MD	15: >33: >33: A	A: G51	A, I	
M-716	1GM-D468D	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GM: DG102: CW: X	NA: NA	NA: NA	NA: MF	MD	15: >33: >33: A	A: G51	A, I	
M-716	1GM-D469A	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GM: DG146: CF: X	NA: NA	NA: NA	NA: MF	MD	15: >33: >33: A	A: G51	A, I	
M-716	1GM-D469B	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GM: DG146: CF: X	NA: NA	NA: NA	NA: MF	MD	15: >33: >33: A	A: G51	A, I	
M-716	1GM-D469C	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GM: DG146: CF: X	NA: NA	NA: NA	NA: MF	MD	15: >33: >33: A	A: G51	A, I	
M-716	1GM-D469D	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GM: DG146: CF: X	NA: NA	NA: NA	NA: MF	MD	15: >33: >33: A	A: G51	A, I	
M-716	1GM-D464A	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GM: DG146: CF: X	NA: NA	NA: NA	NA: MF	MD	15: >33: >33: A	A: G51	A, I	
M-716	1GM-D464B	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GM: DG146: CF: X	NA: NA	NA: NA	NA: MF	MD	15: >33: >33: A	A: G51	A, I	
M-716	1GM-D464C	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GM: DG146: CF: X	NA: NA	NA: NA	NA: MF	MD	15: >33: >33: A	A: G51	A, I	
M-716	1GM-D464D	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GM: DG146: CF: X	NA: NA	NA: NA	NA: MF	MD	15: >33: >33: A	A: G51	A, I	
M-716	1GM-D475A	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GM: DG054: CW: X	NA: NA	NA: NA	NA: MF	MD	15: >33: >33: A	A: G51	A, I	
M-716	1GM-D475B	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GM: DG054: CW: X	NA: NA	NA: NA	NA: MF	MD	15: >33: >33: A	A: G51	A, I	
M-716	1GM-D475C	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GM: DG054: CW: X	NA: NA	NA: NA	NA: MF	MD	15: >33: >33: A	A: G51	A, I	
M-716	1GM-D475D	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GM: DG054: CW: X	NA: NA	NA: NA	NA: MF	MD	15: >33: >33: A	A: G51	A, I	
M-716	1GM-D470A	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GM: DG102: CW: X	NA: NA	NA: NA	NA: MF	MD	15: >33: >33: A	A: G51	A, I	
M-716	1GM-D470B	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GM: DG102: CW: X	NA: NA	NA: NA	NA: MF	MD	15: >33: >33: A	A: G51	A, I	
M-716	1GM-D470C	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GM: DG102: CW: X	NA: NA	NA: NA	NA: MF	MD	15: >33: >33: A	A: G51	A, I	
M-716	1GM-D470D	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GM: DG102: CW: X	NA: NA	NA: NA	NA: MF	MD	15: >33: >33: A	A: G51	A, I	
M-716	1GM-D458A	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GM: DG163: CF: X	NA: NA	NA: NA	NA: MF	MD	15: >33: >33: A	A: G51	A, I	
M-716	1GM-D458B	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GM: DG163: CF: X	NA: NA	NA: NA	NA: MF	MD	15: >33: >33: A	A: G51	A, I	
M-716	1GM-D458C	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GM: DG163: CF: X	NA: NA	NA: NA	NA: MF	MD	15: >33: >33: A	A: G51	A, I	
M-716	1GM-D458D	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GM: DG163: CF: X	NA: NA	NA: NA	NA: MF	MD	15: >33: >33: A	A: G51	A, I	
M-716	1GM-D461A	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GM: DG146: CW: X	NA: NA	NA: NA	NA: MF	MD	15: >33: >33: A	A: G51	A, I	
M-716	1GM-D461B	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GM: DG146: CW: X	NA: NA	NA: NA	NA: MF	MD	15: >33: >33: A	A: G51	A, I	
M-716	1GM-D461C	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GM: DG146: CW: X	NA: NA	NA: NA	NA: MF	MD	15: >33: >33: A	A: G51	A, I	
M-716	1GM-D461D	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GM: DG146: CW: X	NA: NA	NA: NA	NA: MF	MD	15: >33: >33: A	A: G51	A, I	
M-716	1GU-D201	A/E: 1.5	HOUR FIRE DAMPER		139(1,3,4)	1GU: RB201: CW: X	NA: NA	NA: NA	NA: MF	MD	15: >33: >33: A	A: G51	A, I	
M-716	1GU-D204	A/E: 1.5	HOUR FIRE DAMPER		139(1,3,4)	1GU: RB201: CW: X	NA: NA	NA: NA	NA: MF	MD	15: >33: >33: A	A: G51	A, I	
M-716	1GU-D203	A/E: 1.5	HOUR FIRE DAMPER		139(1,3,4)	1GU: RB201: CW: X	NA: NA	NA: NA	NA: MF	MD	15: >33: >33: A	A: G51	A, I	
M-716	1GU-D252	A/E: 1.5	HOUR FIRE DAMPER		139(1,3,4)	1GU: RB102: CW: X	NA: NA	NA: NA	NA: MF	MD	15: >33: >33: A	A: G51	A, I	
M-716	1GU-D248	A/E: 1.5	HOUR FIRE DAMPER		139(1,3,4)	1GU: RB102: CW: X	NA: NA	NA: NA	NA: MF	MD	15: >33: >33: A	A: G51	A, I	
M-716	1GU-D258	A/E: 1.5	HOUR FIRE DAMPER		139(1,3,4)	1GU: RB102: CW: X	NA: NA	NA: NA	NA: MF	MD	15: >33: >33: A	A: G51	A, I	
M-716	1GU-D264	A/E: 1.5	HOUR FIRE DAMPER		139(1,3,4)	1GU: RB102: CW: X	NA: NA	NA: NA	NA: MF	MD	15: >33: >33: A	A: G51	A, I	

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSE&G A/E: BECHTEL NSSS: GE page 54 of 100

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION BLDG IM Y AND IO E TY IN N E R I HZ IHZ IHZ U IN S ELEV U I HN ZPA A S E S R I T IN S IEA IL IT QIT M IT RM I Y I	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STATUS IRRS CODES & STDS
M-716	1GU-D271	A/E	1.5 HOUR FIRE DAMPER	RUSKIN	139(1,3,4)	1GU1RB1021CWIX	NA:NA	NA:MF	MD : 151>331>331A	1A 1G51 1A, I
M-716	1GU-D202	A/E	1.5 HOUR FIRE DAMPER	NIBD23	139(1,3,4)	1GU1RB2011CWIX	NA:NA	NA:MF	MD : 151>331>331A	1A 1G51 1A, I
M-716	1GU-D253	A/E	1.5 HOUR FIRE DAMPER		139(1,3,4)	1GU1RB1021CWIX	NA:NA	NA:MF	MD : 151>331>331A	1A 1G51 1A, I
M-716	1GU-D269	A/E	1.5 HOUR FIRE DAMPER		139(1,3,4)	1GU1RB1021CWIX	NA:NA	NA:MF	MD : 151>331>331A	1A 1G51 1A, I
M-716	1GU-D270	A/E	1.5 HOUR FIRE DAMPER		139(1,3,4)	1GU1RB1021CWIX	NA:NA	NA:MF	MD : 151>331>331A	1A 1G51 1A, I
M-716	1GU-D287	A/E	1.5 HOUR FIRE DAMPER		139(1,3,4)	1GU1RB0541CWIX	NA:NA	NA:MF	MD : 151>331>331A	1A 1G51 1A, I
M-716	1GU-D286	A/E	1.5 HOUR FIRE DAMPER		139(1,3,4)	1GU1RB0541CWIX	NA:NA	NA:MF	MD : 151>331>331A	1A 1G51 1A, I
M-716	1GU-D288	A/E	1.5 HOUR FIRE DAMPER		139(1,3,4)	1GU1RB0541CWIX	NA:NA	NA:MF	MD : 151>331>331A	1A 1G51 1A, I
M-716	1GU-D289	A/E	1.5 HOUR FIRE DAMPER		139(1,3,4)	1GU1RB0541CWIX	NA:NA	NA:MF	MD : 151>331>331A	1A 1G51 1A, I
M-716	1GU-D293	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GU1RB0541CFIX	NA:NA	NA:MF	MD : 151>331>331A	1A 1G51 1A, I
M-716	1GU-D291	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GU1RB0541CFIX	NA:NA	NA:MF	MD : 151>331>331A	1A 1G51 1A, I
M-716	1GU-D292	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GU1RB0541CFIX	NA:NA	NA:MF	MD : 151>331>331A	1A 1G51 1A, I
M-716	1GU-D290	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GU1RB0541CWIX	NA:NA	NA:MF	MD : 151>331>331A	1A 1G51 1A, I
M-716	1GU-D915	A/E	1.5 HOUR FIRE DAMPER		139(1,3,4)	1GU1RB2011CWIX	NA:NA	NA:MF	MD : 151>331>331A	1A 1G51 1A, I
M-716	1GU-D916	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GU1RB1021CWIX	NA:NA	NA:MF	MD : 151>331>331A	1A 1G51 1A, I
M-716	1GU-D917	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GU1RB1321CWIX	NA:NA	NA:MF	MD : 151>331>331A	1A 1G51 1A, I
M-716	1GK-D418	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK1CR0771CFIX	NA:NA	NA:MF	MD : 151>331>331A	1A 1G51 1A, I
M-716	1GK-D419	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK1CR0771CFIX	NA:NA	NA:MF	MD : 151>331>331A	1A 1G51 1A, I
M-716	1GK-D420	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK1CR0771CFIX	NA:NA	NA:MF	MD : 151>331>331A	1A 1G51 1A, I
M-716	1GK-D550	A/E	1.5 HOUR FIRE DAMPER		139(1,3,4)	1GK1CR1241CWIX	NA:NA	NA:MF	MD : 151>331>331A	1A 1G51 1A, I
M-716	1GK-D553	A/E	1.5 HOUR FIRE DAMPER		139(1,3,4)	1GK1CR1021CWIX	NA:NA	NA:MF	MD : 151>331>331A	1A 1G51 1A, I
M-716	1GK-D554	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK1CR1021CWIX	NA:NA	NA:MF	MD : 151>331>331A	1A 1G51 1A, I
M-716	1GK-D555	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK1CR1021CWIX	NA:NA	NA:MF	MD : 151>331>331A	1A 1G51 1A, I
M-716	1GK-D556	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK1CR1241CWIX	NA:NA	NA:MF	MD : 151>331>331A	1A 1G51 1A, I
M-716	1GK-D557	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK1CR1241CWIX	NA:NA	NA:MF	MD : 151>331>331A	1A 1G51 1A, I
M-716	1GK-D558	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK1CR1241CWIX	NA:NA	NA:MF	MD : 151>331>331A	1A 1G51 1A, I
M-716	1GK-D559	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK1CR1241CWIX	NA:NA	NA:MF	MD : 151>331>331A	1A 1G51 1A, I
M-716	1GK-D560	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK1CR1371CWIX	NA:NA	NA:MF	MD : 151>331>331A	1A 1G51 1A, I
M-716	1GK-D561	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK1CR1371CWIX	NA:NA	NA:MF	MD : 151>331>331A	1A 1G51 1A, I
M-716	1GK-D578	A/E	1.5 HOUR FIRE DAMPER		139(1,3,4)	1GK1CR1551CWIX	NA:NA	NA:MF	MD : 151>331>331A	1A 1G51 1A, I
M-716	1GK-D804	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK1DG1301CWIX	NA:NA	NA:MF	MD : 151>331>331A	1A 1G51 1A, I
M-716	1GK-D814	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK1CR0541CWIX	NA:NA	NA:MF	MD : 151>331>331A	1A 1G51 1A, I
M-716	1GK-D815	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK1CR0541CWIX	NA:NA	NA:MF	MD : 151>331>331A	1A 1G51 1A, I
M-716	1GK-D816	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK1CR0541CWIX	NA:NA	NA:MF	MD : 151>331>331A	1A 1G51 1A, I
M-716	1GK-D817	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK1CR0541CWIX	NA:NA	NA:MF	MD : 151>331>331A	1A 1G51 1A, I
M-716	1GK-D818	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK1CR0541CWIX	NA:NA	NA:MF	MD : 151>331>331A	1A 1G51 1A, I
M-716	1GK-D819	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK1CR0541CWIX	NA:NA	NA:MF	MD : 151>331>331A	1A 1G51 1A, I
M-716	1GK-D829	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK1CR0541CWIX	NA:NA	NA:MF	MD : 151>331>331A	1A 1G51 1A, I
M-716	1GK-D835	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK1DG1461CFIX	NA:NA	NA:MF	MD : 151>331>331A	1A 1G51 1A, I
M-716	1GK-D842	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK1CR1751CFIX	NA:NA	NA:MF	MD : 151>331>331A	1A 1G51 1A, I
M-716	1GK-D882	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK1CR0541CWIX	NA:NA	NA:MF	MD : 151>331>331A	1A 1G51 1A, I
M-716	1GK-D883	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK1CR0541CWIX	NA:NA	NA:MF	MD : 151>331>331A	1A 1G51 1A, I
M-716	1GM-D455A	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GM1DG1461CWIX	NA:NA	NA:MF	MD : 151>331>331A	1A 1G51 1A, I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK		JOB NUMBER 10855		DOCKET NUMBER: 50-354		UTILITY: PSE&G		A/E: BECHTEL		NSSS: GE		page 57 of 108				
P.O. NUMBER	EQUIPMENT TAG NUMBER	S	EQUIPMENT				LOCATION		LOAD	QUAL.	LOWEST	STATUS	RRS	CODES & STDS		
		U	TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	BLDG IM	AND IO	ELEV	CONSIDER	METHOD	NATRL FREQ	IHZ			IHZ	IHZ
		P														
		L														
		E														
R																
M-716	1GM-D455B	IA/EI 3	HOUR FIRE DAMPER	RUSKIN	139(1,3,4)	1GM1DG146: CWIX	NA:NA	NA:MF	MD	151>331>331	IA	IA	1G51	IA,I		
M-716	1GM-D455C	IA/EI 3	HOUR FIRE DAMPER	NIBD23	139(1,3,4)	1GM1DG146: CWIX	NA:NA	NA:MF	MD	151>331>331	IA	IA	1G51	IA,I		
M-716	1GM-D455D	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GM1DG146: CWIX	NA:NA	NA:MF	MD	151>331>331	IA	IA	1G51	IA,I		
M-716	1GM-D460A	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GM1DG146: CWIX	NA:NA	NA:MF	MD	151>331>331	IA	IA	1G51	IA,I		
M-716	1GM-D460B	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GM1DG146: CWIX	NA:NA	NA:MF	MD	151>331>331	IA	IA	1G51	IA,I		
M-716	1GM-D460C	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GM1DG146: CWIX	NA:NA	NA:MF	MD	151>331>331	IA	IA	1G51	IA,I		
M-716	1GM-D460D	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GM1DG146: CWIX	NA:NA	NA:MF	MD	151>331>331	IA	IA	1G51	IA,I		
M-716	1GK-D888A	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GK1CR124: CWIX	NA:NA	NA:MF	MD	151>331>331	IA	IA	1G51	IA,I		
M-716	1GK-D888B	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GK1CR124: CWIX	NA:NA	NA:MF	MD	151>331>331	IA	IA	1G51	IA,I		
M-716	1GM-D340A	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GM1DG146: CWIX	NA:NA	NA:MF	MD	151>331>331	IA	IA	1G51	IA,I		
M-716	1GM-D340B	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GM1DG146: CWIX	NA:NA	NA:MF	MD	151>331>331	IA	IA	1G51	IA,I		
M-716	1GM-D340C	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GM1DG146: CWIX	NA:NA	NA:MF	MD	151>331>331	IA	IA	1G51	IA,I		
M-716	1GM-D340D	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GM1DG146: CWIX	NA:NA	NA:MF	MD	151>331>331	IA	IA	1G51	IA,I		
M-716	1GK-D889	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GK1CR124: CWIX	NA:NA	NA:MF	MD	151>331>331	IA	IA	1G51	IA,I		
M-716	1GK-D868A	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GK1CR137: CWIX	NA:NA	NA:MF	MD	151>331>331	IA	IA	1G51	IA,I		
M-716	1GK-D597	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GK1CR124: CWIX	NA:NA	NA:MF	MD	151>331>331	IA	IA	1G51	IA,I		
M-716	1GK-D598	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GK1CR124: CWIX	NA:NA	NA:MF	MD	151>331>331	IA	IA	1G51	IA,I		
M-716	1GK-D965	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GK1CR137: CFIX	NA:NA	NA:MF	MD	151>331>331	IA	IA	1G51	IA,I		
M-716	1GK-D957	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GK1CR137: CWIX	NA:NA	NA:MF	MD	151>331>331	IA	IA	1G51	IA,I		
M-716	1GK-D370	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GK1CRO54: CWIX	NA:NA	NA:MF	MD	151>331>331	IA	IA	1G51	IA,I		
M-716	1GK-D378	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GK1CR137: CWIX	NA:NA	NA:MF	MD	151>331>331	IA	IA	1G51	IA,I		
M-716	1GK-D381	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GK1CR137: CWIX	NA:NA	NA:MF	MD	151>331>331	IA	IA	1G51	IA,I		
M-716	1GK-D895	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GK1CR137: CFIX	NA:NA	NA:MF	MD	151>331>331	IA	IA	1G51	IA,I		
M-716	1GK-D964	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GK1CR137: CFIX	NA:NA	NA:MF	MD	151>331>331	IA	IA	1G51	IA,I		
M-716	1GK-D359	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GK1CR124: CWIX	NA:NA	NA:MF	MD	151>331>331	IA	IA	1G51	IA,I		
M-716	1GK-D361	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GK1CR124: CWIX	NA:NA	NA:MF	MD	151>331>331	IA	IA	1G51	IA,I		
M-716	1GM-D956A	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GM1SPARE: NAX	NA:NA	NA:MF	MD	151>331>331	IA	INA	1G51	IA,I		
M-716	1GM-D956B	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GM1SPARE: NAX	NA:NA	NA:MF	MD	151>331>331	IA	INA	1G51	IA,I		
M-716	1GM-D956C	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GM1SPARE: NAX	NA:NA	NA:MF	MD	151>331>331	IA	INA	1G51	IA,I		
M-716	1GM-D956D	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GM1SPARE: NAX	NA:NA	NA:MF	MD	151>331>331	IA	INA	1G51	IA,I		
M-716	1GM-D960	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GM1DG163: CFIX	NA:NA	NA:MF	MD	151>331>331	IA	INA	1G51	IA,I		
M-716	1GK-D397	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GK1SPARE: NAX	NA:NA	NA:MF	MD	151>331>331	IA	INA	1G51	IA,I		
M-716	1GK-D591	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GK1CR137: CWIX	NA:NA	NA:MF	MD	151>331>331	IA	IA	1G51	IA,I		
M-716	1GK-D592	IA/EI 1.5	HOUR FIRE DAMPER		139(1,3,4)	1GK1CR137: CWIX	NA:NA	NA:MF	MD	151>331>331	IA	IA	1G51	IA,I		
M-716	1GK-D395	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GK1CR137: CWIX	NA:NA	NA:MF	MD	151>331>331	IA	IA	1G51	IA,I		
M-716	1GK-D394	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GK1CR137: CWIX	NA:NA	NA:MF	MD	151>331>331	IA	IA	1G51	IA,I		
M-716	1GK-D393	IA/EI 1.5	HOUR FIRE DAMPER		139(1,3,4)	1GK1CR137: CWIX	NA:NA	NA:MF	MD	151>331>331	IA	IA	1G51	IA,I		
M-716	1GK-D893	IA/EI 1.5	HOUR FIRE DAMPER		139(1,3,4)	1GK1CR137: CWIX	NA:NA	NA:MF	MD	151>331>331	IA	IA	1G51	IA,I		
M-716	1GK-D389	IA/EI 1.5	HOUR FIRE DAMPER		139(1,3,4)	1GK1CR137: CWIX	NA:NA	NA:MF	MD	151>331>331	IA	IA	1G51	IA,I		
M-716	1GK-D365	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GK1CRO77: CWIX	NA:NA	NA:MF	MD	151>331>331	IA	IA	1G51	IA,I		
M-716	1GK-D367	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GK1CRO77: CFIX	NA:NA	NA:MF	MD	151>331>331	IA	IA	1G51	IA,I		
M-716	1GK-D362	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GK1CR102: CWIX	NA:NA	NA:MF	MD	151>331>331	IA	IA	1G51	IA,I		
M-716	1GK-D364	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GK1CR102: CFIX	NA:NA	NA:MF	MD	151>331>331	IA	IA	1G51	IA,I		

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSE&G A/E: BECHTEL NSSS: GE page 50 of 100

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT			LOCATION		LOAD	QUAL.	LOWEST		STATUS	RRS REF	CODES & STDS
			TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	S Y S T E M	BLDG AND ELEV	IM IO IU IB	S E I S M I C	REQ IN ZPA EA L T Q T Y	A I T F I T D F B I S S V I Q I I N I S I L I T I	NATRL FREQ		
M-716	1GK-D894	A/E	3	HOURL FIRE DAMPER	RUSKIN	139(1,3,4)	1GK:CR124:CFIX	INA:NA	INA:MF	MD	151>331>331A	IA 1G51	IA, I	
M-716	1GK-D357	A/E	3	HOURL FIRE DAMPER	NIBD23	139(1,3,4)	1GK:SPARE:NAIX	INA:NA	INA:MF	MD	151>331>331A	INA 1G51	IA, I	
M-716	1GK-D356	A/E	3	HOURL FIRE DAMPER		139(1,3,4)	1GK:CR137:CFIX	INA:NA	INA:MF	MD	151>331>331A	IA 1G51	IA, I	
M-716	1GK-D349	A/E	3	HOURL FIRE DAMPER		139(1,3,4)	1GK:CR160:CIWIX	INA:NA	INA:MF	MD	151>331>331A	IA 1G51	IA, I	
M-716	1GK-D350	A/E	3	HOURL FIRE DAMPER		139(1,3,4)	1GK:CR160:CIWIX	INA:NA	INA:MF	MD	151>331>331A	IA 1G51	IA, I	
M-716	1GK-D354	A/E	3	HOURL FIRE DAMPER		139(1,3,4)	1GK:CR160:CIWIX	INA:NA	INA:MF	MD	151>331>331A	IA 1G51	IA, I	
M-716	1GM-D490A	A/E	3	HOURL FIRE DAMPER		139(1,3,4)	1GM:DG163:CIWIX	INA:NA	INA:MF	MD	151>331>331A	IA 1G51	IA, I	
M-716	1GM-D490B	A/E	3	HOURL FIRE DAMPER		139(1,3,4)	1GM:DG163:CIWIX	INA:NA	INA:MF	MD	151>331>331A	IA 1G51	IA, I	
M-716	1GM-D490C	A/E	3	HOURL FIRE DAMPER		139(1,3,4)	1GM:DG163:CIWIX	INA:NA	INA:MF	MD	151>331>331A	IA 1G51	IA, I	
M-716	1GM-D490D	A/E	3	HOURL FIRE DAMPER		139(1,3,4)	1GM:DG163:CIWIX	INA:NA	INA:MF	MD	151>331>331A	IA 1G51	IA, I	
M-716	1GM-D142A	A/E	3	HOURL FIRE DAMPER		139(1,3,4)	1GM:DG163:CIWIX	INA:NA	INA:MF	MD	151>331>331A	IA 1G51	IA, I	
M-716	1GM-D142C	A/E	3	HOURL FIRE DAMPER		139(1,3,4)	1GM:DG163:CIWIX	INA:NA	INA:MF	MD	151>331>331A	IA 1G51	IA, I	
M-716	1GM-D161	A/E	3	HOURL FIRE DAMPER		139(1,3,4)	1GM:DG163:CIWIX	INA:NA	INA:MF	MD	151>331>331A	IA 1G51	IA, I	
M-716	1GM-D996A	A/E	3	HOURL FIRE DAMPER		139(1,3,4)	1GM:DG163:CIWIX	INA:NA	INA:MF	MD	151>331>331A	IA 1G51	IA, I	
M-716	1GM-D996B	A/E	3	HOURL FIRE DAMPER		139(1,3,4)	1GM:DG163:CIWIX	INA:NA	INA:MF	MD	151>331>331A	IA 1G51	IA, I	
M-716	1GM-D149	A/E	3	HOURL FIRE DAMPER		139(1,3,4)	1GM:DG163:CIWIX	INA:NA	INA:MF	MD	151>331>331A	IA 1G51	IA, I	
M-716	1GM-D489A	A/E	3	HOURL FIRE DAMPER		139(1,3,4)	1GM:DG163:CIWIX	INA:NA	INA:MF	MD	151>331>331A	IA 1G51	IA, I	
M-716	1GM-D489B	A/E	3	HOURL FIRE DAMPER		139(1,3,4)	1GM:DG178:CFIX	INA:NA	INA:MF	MD	151>331>331A	IA 1G51	IA, I	
M-716	1GM-D489D	A/E	3	HOURL FIRE DAMPER		139(1,3,4)	1GM:DG178:CFIX	INA:NA	INA:MF	MD	151>331>331A	IA 1G51	IA, I	
M-716	1GM-D143	A/E	3	HOURL FIRE DAMPER		139(1,3,4)	1GM:DG163:CIWIX	INA:NA	INA:MF	MD	151>331>331A	IA 1G51	IA, I	
M-716	1GM-D156	A/E	3	HOURL FIRE DAMPER		139(1,3,4)	1GM:DG163:CIWIX	INA:NA	INA:MF	MD	151>331>331A	IA 1G51	IA, I	
M-716	1GM-D158	A/E	3	HOURL FIRE DAMPER		139(1,3,4)	1GM:DG163:CIWIX	INA:NA	INA:MF	MD	151>331>331A	IA 1G51	IA, I	
M-716	1GM-D166	A/E	3	HOURL FIRE DAMPER		139(1,3,4)	1GM:DG163:CIWIX	INA:NA	INA:MF	MD	151>331>331A	IA 1G51	IA, I	
M-716	1GM-D155	A/E	3	HOURL FIRE DAMPER		139(1,3,4)	1GM:DG163:CIWIX	INA:NA	INA:MF	MD	151>331>331A	IA 1G51	IA, I	
M-716	1GM-D164	A/E	3	HOURL FIRE DAMPER		139(1,3,4)	1GM:DG163:CIWIX	INA:NA	INA:MF	MD	151>331>331A	IA 1G51	IA, I	
M-716	1GM-D168	A/E	3	HOURL FIRE DAMPER		139(1,3,4)	1GM:DG163:CIWIX	INA:NA	INA:MF	MD	151>331>331A	IA 1G51	IA, I	
M-716	1GM-D157	A/E	3	HOURL FIRE DAMPER		139(1,3,4)	1GM:DG163:CIWIX	INA:NA	INA:MF	MD	151>331>331A	IA 1G51	IA, I	
M-716	1GM-D147	A/E	3	HOURL FIRE DAMPER		139(1,3,4)	1GM:DG163:CIWIX	INA:NA	INA:MF	MD	151>331>331A	IA 1G51	IA, I	
M-716	1GM-D499	A/E	3	HOURL FIRE DAMPER		139(1,3,4)	1GM:DG163:CIWIX	INA:NA	INA:MF	MD	151>331>331A	IA 1G51	IA, I	
M-716	1GM-D173	A/E	3	HOURL FIRE DAMPER		139(1,3,4)	1GM:DG163:CIWIX	INA:NA	INA:MF	MD	151>331>331A	IA 1G51	IA, I	
M-716	1GM-D129	A/E	3	HOURL FIRE DAMPER		139(1,3,4)	1GM:DG163:CIWIX	INA:NA	INA:MF	MD	151>331>331A	IA 1G51	IA, I	
M-716	1GM-D122	A/E	3	HOURL FIRE DAMPER		139(1,3,4)	1GM:DG163:CIWIX	INA:NA	INA:MF	MD	151>331>331A	IA 1G51	IA, I	
M-716	1GM-D123	A/E	3	HOURL FIRE DAMPER		139(1,3,4)	1GM:DG163:CIWIX	INA:NA	INA:MF	MD	151>331>331A	IA 1G51	IA, I	
M-716	1GM-D177	A/E	3	HOURL FIRE DAMPER		139(1,3,4)	1GM:DG178:CFIX	INA:NA	INA:MF	MD	151>331>331A	IA 1G51	IA, I	
M-716	1GM-D174	A/E	3	HOURL FIRE DAMPER		139(1,3,4)	1GM:DG178:CFIX	INA:NA	INA:MF	MD	151>331>331A	IA 1G51	IA, I	
M-716	1GM-D993	A/E	3	HOURL FIRE DAMPER		139(1,3,4)	1GM:DG178:CFIX	INA:NA	INA:MF	MD	151>331>331A	IA 1G51	IA, I	
M-716	1GM-D497	A/E	3	HOURL FIRE DAMPER		139(1,3,4)	1GM:DG178:CFIX	INA:NA	INA:MF	MD	151>331>331A	IA 1G51	IA, I	
M-716	1GM-D937	A/E	3	HOURL FIRE DAMPER		139(1,3,4)	1GM:DG178:CIWIX	INA:NA	INA:MF	MD	151>331>331A	IA 1G51	IA, I	
M-716	1GM-D936	A/E	3	HOURL FIRE DAMPER		139(1,3,4)	1GM:DG178:CIWIX	INA:NA	INA:MF	MD	151>331>331A	IA 1G51	IA, I	
M-716	1GM-D934	A/E	3	HOURL FIRE DAMPER		139(1,3,4)	1GM:DG178:CIWIX	INA:NA	INA:MF	MD	151>331>331A	IA 1G51	IA, I	
M-716	1GM-D933	A/E	3	HOURL FIRE DAMPER		139(1,3,4)	1GM:DG178:CIWIX	INA:NA	INA:MF	MD	151>331>331A	IA 1G51	IA, I	
M-716	1GM-D932	A/E	3	HOURL FIRE DAMPER		139(1,3,4)	1GM:DG178:CIWIX	INA:NA	INA:MF	MD	151>331>331A	IA 1G51	IA, I	
M-716	1GM-D931	A/E	3	HOURL FIRE DAMPER		139(1,3,4)	1GM:DG178:CIWIX	INA:NA	INA:MF	MD	151>331>331A	IA 1G51	IA, I	

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSE&G A/E: BECHTEL NSSS: GE page 59 of 108

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION BLDG IM IS	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STATUS IQ I	RRS REF	CODES & STDS
						IS BLDG IM IS	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STATUS IQ I	RRS REF	CODES & STDS
						IS BLDG IM IS	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STATUS IQ I	RRS REF	CODES & STDS
M-716	1GM-D939	A/E: 3	HOUR FIRE DAMPER	RUSKIN	139(1,3,4)	1GM:DG178:CW:1X	1NA:1NA	1NA:1MF	1MD	151>331>331A	1A	1G51 1A,1
M-716	1GM-D938	A/E: 3	HOUR FIRE DAMPER	NIBD23	139(1,3,4)	1GM:DG178:CW:1X	1NA:1NA	1NA:1MF	1MD	151>331>331A	1A	1G51 1A,1
M-716	1GM-D935	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GM:DG178:CW:1X	1NA:1NA	1NA:1MF	1MD	151>331>331A	1A	1G51 1A,1
M-716	1GM-D486A	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GM:DG146:CW:1X	1NA:1NA	1NA:1MF	1MD	151>331>331A	1A	1G51 1A,1
M-716	1GM-D486B	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GM:DG146:CW:1X	1NA:1NA	1NA:1MF	1MD	151>331>331A	1A	1G51 1A,1
M-716	1GM-D486C	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GM:DG146:CW:1X	1NA:1NA	1NA:1MF	1MD	151>331>331A	1A	1G51 1A,1
M-716	1GM-D486D	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GM:DG146:CW:1X	1NA:1NA	1NA:1MF	1MD	151>331>331A	1A	1G51 1A,1
M-716	1GM-D495A	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GM:DG178:CF:1X	1NA:1NA	1NA:1MF	1MD	151>331>331A	1A	1G51 1A,1
M-716	1GM-D495B	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GM:DG178:CF:1X	1NA:1NA	1NA:1MF	1MD	151>331>331A	1A	1G51 1A,1
M-716	1GM-D495C	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GM:DG178:CF:1X	1NA:1NA	1NA:1MF	1MD	151>331>331A	1A	1G51 1A,1
M-716	1GM-D495D	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GM:DG178:CF:1X	1NA:1NA	1NA:1MF	1MD	151>331>331A	1A	1G51 1A,1
M-716	1GM-D941	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GM:DG163:CW:1X	1NA:1NA	1NA:1MF	1MD	151>331>331A	1A	1G51 1A,1
M-716	1GM-D997	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GM:DG163:CW:1X	1NA:1NA	1NA:1MF	1MD	151>331>331A	1A	1G51 1A,1
M-716	1GM-D998	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GM:DG178:CF:1X	1NA:1NA	1NA:1MF	1MD	151>331>331A	1A	1G51 1A,1
M-716	1GM-D151	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GM:DG178:CF:1X	1NA:1NA	1NA:1MF	1MD	151>331>331A	1A	1G51 1A,1
M-716	1GM-D170	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GM:DG163:CW:1X	1NA:1NA	1NA:1MF	1MD	151>331>331A	1A	1G51 1A,1
M-716	1GM-D125	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GM:DG163:CW:1X	1NA:1NA	1NA:1MF	1MD	151>331>331A	1A	1G51 1A,1
M-716	1GM-D124	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GM:DG163:CW:1X	1NA:1NA	1NA:1MF	1MD	151>331>331A	1A	1G51 1A,1
M-716	1GM-D165	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GM:DG163:CW:1X	1NA:1NA	1NA:1MF	1MD	151>331>331A	1A	1G51 1A,1
M-716	1GM-D494	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GM:DG163:CW:1X	1NA:1NA	1NA:1MF	1MD	151>331>331A	1A	1G51 1A,1
M-716	1GM-D178	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GM:DG163:CF:1X	1NA:1NA	1NA:1MF	1MD	151>331>331A	1A	1G51 1A,1
M-716	1GM-D172	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GM:DG163:CF:1X	1NA:1NA	1NA:1MF	1MD	151>331>331A	1A	1G51 1A,1
M-716	1GM-D459	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GM:DG163:CF:1X	1NA:1NA	1NA:1MF	1MD	151>331>331A	1A	1G51 1A,1
M-716	1GM-D140	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GM:DG163:CF:1X	1NA:1NA	1NA:1MF	1MD	151>331>331A	1A	1G51 1A,1
M-716	1GM-D493	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GM:DG163:CW:1X	1NA:1NA	1NA:1MF	1MD	151>331>331A	1A	1G51 1A,1
M-716	1GM-D180	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GM:DG163:CW:1X	1NA:1NA	1NA:1MF	1MD	151>331>331A	1A	1G51 1A,1
M-716	1GM-D183	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GM:DG163:CW:1X	1NA:1NA	1NA:1MF	1MD	151>331>331A	1A	1G51 1A,1
M-716	1GM-D184	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GM:DG163:CW:1X	1NA:1NA	1NA:1MF	1MD	151>331>331A	1A	1G51 1A,1
M-716	1GM-D198	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GM:DG163:CW:1X	1NA:1NA	1NA:1MF	1MD	151>331>331A	1A	1G51 1A,1
M-716	1GM-D195	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GM:DG163:CW:1X	1NA:1NA	1NA:1MF	1MD	151>331>331A	1A	1G51 1A,1
M-716	1GM-D193	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GM:DG163:CW:1X	1NA:1NA	1NA:1MF	1MD	151>331>331A	1A	1G51 1A,1
M-716	1GM-D190	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GM:DG163:CW:1X	1NA:1NA	1NA:1MF	1MD	151>331>331A	1A	1G51 1A,1
M-716	1GM-D191	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GM:DG163:CW:1X	1NA:1NA	1NA:1MF	1MD	151>331>331A	1A	1G51 1A,1
M-716	1GM-D992A	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GM:DG163:CW:1X	1NA:1NA	1NA:1MF	1MD	151>331>331A	1A	1G51 1A,1
M-716	1GM-D992B	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GM:DG163:CW:1X	1NA:1NA	1NA:1MF	1MD	151>331>331A	1A	1G51 1A,1
M-716	1GM-D187	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GM:DG163:CW:1X	1NA:1NA	1NA:1MF	1MD	151>331>331A	1A	1G51 1A,1
M-716	1GM-D186	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GM:DG163:CW:1X	1NA:1NA	1NA:1MF	1MD	151>331>331A	1A	1G51 1A,1
M-716	1GM-D200	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GM:DG163:CW:1X	1NA:1NA	1NA:1MF	1MD	151>331>331A	1A	1G51 1A,1
M-716	1GM-D144	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GM:DG163:CW:1X	1NA:1NA	1NA:1MF	1MD	151>331>331A	1A	1G51 1A,1
M-716	1GM-D137	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GM:DG163:CW:1X	1NA:1NA	1NA:1MF	1MD	151>331>331A	1A	1G51 1A,1
M-716	1GM-D138	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GM:DG163:CW:1X	1NA:1NA	1NA:1MF	1MD	151>331>331A	1A	1G51 1A,1
M-716	1GM-D175	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GM:DG163:CW:1X	1NA:1NA	1NA:1MF	1MD	151>331>331A	1A	1G51 1A,1
M-716	1GK-D335	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GK:CR054:CW:1X	1NA:1NA	1NA:1MF	1MD	151>331>331A	1A	1G51 1A,1

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSE&G A/E: BECHTEL NSSR: GE page 60 of 100

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION: BLDG IM AND IO ELEV IN IS BLDG IM AND IO ELEV IN IS	LOAD: DIRECT IN ELEV IN IS	QUAL. METHOD	LOWEST NATRL FREQ	STATUS: V Q I I	IRRS REF	CODES & STDS
M-716	16K-D336	A/E: 3	HOUR FIRE DAMPER	RUSKIN	139(1,3,4)	16K:CR054:1CW:1X	1NA:1NA:1NA:1MF:1MD	15:1>33:1>33:1A:1A	1651	1A,1		
M-716	16K-D338	A/E: 3	HOUR FIRE DAMPER	NIBD23	139(1,3,4)	16K:CR054:1CW:1X	1NA:1NA:1NA:1MF:1MD	15:1>33:1>33:1A:1A	1651	1A,1		
M-716	16K-D342	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	16K:CR155:1CW:1X	1NA:1NA:1NA:1MF:1MD	15:1>33:1>33:1A:1A	1651	1A,1		
M-716	16K-D343	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	16K:CR155:1CW:1X	1NA:1NA:1NA:1MF:1MD	15:1>33:1>33:1A:1A	1651	1A,1		
M-716	16K-D345	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	16K:CR155:1CW:1X	1NA:1NA:1NA:1MF:1MD	15:1>33:1>33:1A:1A	1651	1A,1		
M-716	16K-D984	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	16K:CR054:1CW:1X	1NA:1NA:1NA:1MF:1MD	15:1>33:1>33:1A:1A	1651	1A,1		
M-716	16U-D918	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	16U:RB145:1CW:1X	1NA:1NA:1NA:1MF:1MD	15:1>33:1>33:1A:1A	1651	1A,1		

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSE&G A/E: BECHTEL NS&Sf GE page 41 of 108

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	IS BLDG IM Y AND IO IE	LOCA- TION	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT- I RRS	CODES
						IS BLDG IM Y AND IO IE	LOCA- TION	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT- I RRS	CODES
M-717	1HD-9372A	A/E	CONTROL DAMPER	AWV NVC-41	182, 183, 190	GT:RB145:LM:X	IN:NA	IN:NA	IN:NA	IN:NA	IN:NA	IN:NA
M-717	1HD-9372C	A/E	CONTROL DAMPER	AWV NVC-41	182, 183, 190	GT:RB162:LM:X	IN:NA	IN:NA	IN:NA	IN:NA	IN:NA	IN:NA
M-717	1HD-9377A1	A/E	CONTROL DAMPER	AWV 7402	190, 61&98	GU:RB132:LM:X	IN:NA	IN:NA	IN:NA	IN:NA	IN:NA	IN:NA
M-717	1HD-9377B1	A/E	CONTROL DAMPER	AWV 7402	190, 61&98	GU:RB178:LM:X	IN:NA	IN:NA	IN:NA	IN:NA	IN:NA	IN:NA
M-717	1HD-9377C1	A/E	CONTROL DAMPER	AWV 7402	190, 61&98	GU:RB132:LM:X	IN:NA	IN:NA	IN:NA	IN:NA	IN:NA	IN:NA
M-717	1HD-9377D1	A/E	CONTROL DAMPER	AWV 7402	190, 61&98	GU:RB162:LM:X	IN:NA	IN:NA	IN:NA	IN:NA	IN:NA	IN:NA
M-717	1HD-9377E1	A/E	CONTROL DAMPER	AWV 7402	190, 61&98	GU:RB162:LM:X	IN:NA	IN:NA	IN:NA	IN:NA	IN:NA	IN:NA
M-717	1HD-9377F1	A/E	CONTROL DAMPER	AWV 7402	190, 61&98	GU:RB162:LM:X	IN:NA	IN:NA	IN:NA	IN:NA	IN:NA	IN:NA
M-717	1HD-9377A2	A/E	CONTROL DAMPER	AWV 7402	190, 61&98	GU:RB145:LM:X	IN:NA	IN:NA	IN:NA	IN:NA	IN:NA	IN:NA
M-717	1HD-9377B2	A/E	CONTROL DAMPER	AWV 7402	190, 61&98	GU:RB178:LM:X	IN:NA	IN:NA	IN:NA	IN:NA	IN:NA	IN:NA
M-717	1HD-9377C2	A/E	CONTROL DAMPER	AWV 7402	190, 61&98	GU:RB145:LM:X	IN:NA	IN:NA	IN:NA	IN:NA	IN:NA	IN:NA
M-717	1HD-9377D2	A/E	CONTROL DAMPER	AWV 7402	190, 61&98	GU:RB162:LM:X	IN:NA	IN:NA	IN:NA	IN:NA	IN:NA	IN:NA
M-717	1HD-9377E2	A/E	CONTROL DAMPER	AWV 7402	190, 61&98	GU:RB162:LM:X	IN:NA	IN:NA	IN:NA	IN:NA	IN:NA	IN:NA
M-717	1HD-9377F2	A/E	CONTROL DAMPER	AWV 7402	190, 61&98	GU:RB178:LM:X	IN:NA	IN:NA	IN:NA	IN:NA	IN:NA	IN:NA
M-717	1GU-D924	A/E	CONTROL DAMPER	AWV 7401	1284	GU:RB201:LM:X	IN:NA	IN:NA	IN:NA	IN:NA	IN:NA	IN:NA
M-717	1GU-D925	A/E	CONTROL DAMPER	AWV 7401	1284	GU:RB178:LM:X	IN:NA	IN:NA	IN:NA	IN:NA	IN:NA	IN:NA
M-717	1GU-D926	A/E	CONTROL DAMPER	AWV 7401	1284	GU:RB178:LM:X	IN:NA	IN:NA	IN:NA	IN:NA	IN:NA	IN:NA
M-717	1GU-D921	A/E	CONTROL DAMPER	AWV 7401	1284	GU:RB201:LM:X	IN:NA	IN:NA	IN:NA	IN:NA	IN:NA	IN:NA
M-717	1GU-D922	A/E	CONTROL DAMPER	AWV 7401	1284	GU:RB178:LM:X	IN:NA	IN:NA	IN:NA	IN:NA	IN:NA	IN:NA
M-717	1GU-D923	A/E	CONTROL DAMPER	AWV 7401	1284	GU:RB178:LM:X	IN:NA	IN:NA	IN:NA	IN:NA	IN:NA	IN:NA
M-717	1HD-9425A1	A/E	CONTROL DAMPER	AWV NVC-41	190, 61&98	GU:RB162:LM:X	IN:NA	IN:NA	IN:NA	IN:NA	IN:NA	IN:NA
M-717	1HD-9425B1	A/E	CONTROL DAMPER	AWV NVC-41	190, 61&98	GU:RB162:LM:X	IN:NA	IN:NA	IN:NA	IN:NA	IN:NA	IN:NA
M-717	1HD-9425A2	A/E	CONTROL DAMPER	AWV 7402	190, 61&98	GU:RB145:LM:X	IN:NA	IN:NA	IN:NA	IN:NA	IN:NA	IN:NA
M-717	1HD-9425B2	A/E	CONTROL DAMPER	AWV 7402	190, 61&98	GU:RB145:LM:X	IN:NA	IN:NA	IN:NA	IN:NA	IN:NA	IN:NA
M-717	1HD-9589A1	A/E	CONTROL DAMPER	AWV NVC-41	190, 61&98	GK:CR155:LM:X	IN:NA	IN:NA	IN:NA	IN:NA	IN:NA	IN:NA
M-717	1HD-9589B1	A/E	CONTROL DAMPER	AWV NVC-41	190, 61&98	GK:CR155:LM:X	IN:NA	IN:NA	IN:NA	IN:NA	IN:NA	IN:NA
M-717	1HD-9589A2	A/E	CONTROL DAMPER	AWV 7401	190, 61&98	GK:CR155:LM:X	IN:NA	IN:NA	IN:NA	IN:NA	IN:NA	IN:NA
M-717	1HD-9589B2	A/E	CONTROL DAMPER	AWV 7401	190, 61&98	GK:CR155:LM:X	IN:NA	IN:NA	IN:NA	IN:NA	IN:NA	IN:NA
M-717	1HD-9595A	A/E	CONTROL DAMPER	AWV 7402	190, 61&98	GK:CR155:LM:X	IN:NA	IN:NA	IN:NA	IN:NA	IN:NA	IN:NA
M-717	1HD-9595B	A/E	CONTROL DAMPER	AWV 7402	190, 61&98	GK:CR155:LM:X	IN:NA	IN:NA	IN:NA	IN:NA	IN:NA	IN:NA
M-717	1HD-9547A	A/E	CONTROL DAMPER	AWV 7401	190, 61&98	GM:DG178:LM:X	IN:NA	IN:NA	IN:NA	IN:NA	IN:NA	IN:NA
M-717	1HD-9547B	A/E	CONTROL DAMPER	AWV 7401	190, 61&98	GM:DG178:LM:X	IN:NA	IN:NA	IN:NA	IN:NA	IN:NA	IN:NA
M-717	1HD-9547C	A/E	CONTROL DAMPER	AWV 7401	190, 61&98	GM:DG178:LM:X	IN:NA	IN:NA	IN:NA	IN:NA	IN:NA	IN:NA
M-717	1HD-9547D	A/E	CONTROL DAMPER	AWV 7401	190, 61&98	GM:DG178:LM:X	IN:NA	IN:NA	IN:NA	IN:NA	IN:NA	IN:NA
M-717	1HD-9549A	A/E	CONTROL DAMPER	AWV 7401	190, 61&98	GM:DG163:LM:X	IN:NA	IN:NA	IN:NA	IN:NA	IN:NA	IN:NA
M-717	1HD-9549B	A/E	CONTROL DAMPER	AWV 7401	190, 61&98	GM:DG163:LM:X	IN:NA	IN:NA	IN:NA	IN:NA	IN:NA	IN:NA
M-717	1HD-9549C	A/E	CONTROL DAMPER	AWV 7401	190, 61&98	GM:DG163:LM:X	IN:NA	IN:NA	IN:NA	IN:NA	IN:NA	IN:NA
M-717	1HD-9549D	A/E	CONTROL DAMPER	AWV 7401	190, 61&98	GM:DG163:LM:X	IN:NA	IN:NA	IN:NA	IN:NA	IN:NA	IN:NA
M-717	1HD-9600A	A/E	CONTROL DAMPER	AWV 7401	190, 61&98	GK:DG178:LM:X	IN:NA	IN:NA	IN:NA	IN:NA	IN:NA	IN:NA
M-717	1HD-9600B	A/E	CONTROL DAMPER	AWV 7401	190, 61&98	GK:DG178:LM:X	IN:NA	IN:NA	IN:NA	IN:NA	IN:NA	IN:NA
M-717	1HD-9603A1	A/E	CONTROL DAMPER	AWV NVC-41	190, 61&98	GK:DG178:LM:X	IN:NA	IN:NA	IN:NA	IN:NA	IN:NA	IN:NA
M-717	1HD-9603B1	A/E	CONTROL DAMPER	AWV NVC-41	190, 61&98	GK:DG178:LM:X	IN:NA	IN:NA	IN:NA	IN:NA	IN:NA	IN:NA
M-717	1HD-9603A2	A/E	CONTROL DAMPER	AWV NVC-41	190, 61&98	GK:DG178:LM:X	IN:NA	IN:NA	IN:NA	IN:NA	IN:NA	IN:NA

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSE&G A/E: BECHTEL NSSS: GE page 82 of 108

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION BLDG IM Y AND IO E ITY IN N IE R I HZ HZ HZ IU IN S ELEV IU II HN ZPA I S E I S R I L I T Q I T I M I T I R M I Y I	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STATUS I Q I I I	RRS REF	CODES & STDS				
M-717	1HD-9603B2	A/E	CONTROL DAMPER	AWV NVC-41	190, 61&98	GK:DG178:LMIX	NA:NA	NA:MF	MD	*	*	*	IA	IA	1651	IA,I
M-717	1HD-9603A3	A/E	CONTROL DAMPER	AWV NVC-41	190, 61&98	GK:DG178:LMIX	NA:NA	NA:MF	MD	*	*	*	IA	IA	1651	IA,I
M-717	1HD-9603B3	A/E	CONTROL DAMPER	AWV NVC-41	190, 61&98	GK:DG178:LMIX	NA:NA	NA:MF	MD	*	*	*	IA	IA	1651	IA,I
M-717	1PD-9428A1	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	GU:RB102:LMIX	NA:NA	NA:MF	MD	*	*	*	IA	IA	1651	IA,I
M-717	1PD-9428A2	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	GU:RB102:LMIX	NA:NA	NA:MF	MD	*	*	*	IA	IA	1651	IA,I
M-717	1PD-9428B1	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	GU:RB145:LMIX	NA:NA	NA:MF	MD	*	*	*	IA	IA	1651	IA,I
M-717	1PD-9428B2	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	GU:RB145:LMIX	NA:NA	NA:MF	MD	*	*	*	IA	IA	1651	IA,I
M-717	1PD-9429A1	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	GU:RB145:LMIX	NA:NA	NA:MF	MD	*	*	*	IA	IA	1651	IA,I
M-717	1PD-9429A2	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	GU:RB145:LMIX	NA:NA	NA:MF	MD	*	*	*	IA	IA	1651	IA,I
M-717	1PD-9438E1	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	GU:RB132:LMIX	NA:NA	NA:MF	MD	*	*	*	IA	IA	1651	IA,I
M-717	1PD-9438E2	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	GU:RB132:LMIX	NA:NA	NA:MF	MD	*	*	*	IA	IA	1651	IA,I
M-717	1PD-9438F1	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	GU:RB132:LMIX	NA:NA	NA:MF	MD	*	*	*	IA	IA	1651	IA,I
M-717	1PD-9438F2	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	GU:RB132:LMIX	NA:NA	NA:MF	MD	*	*	*	IA	IA	1651	IA,I
M-717	1PD-9432A1	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	GU:RB077:LMIX	NA:NA	NA:MF	MD	*	*	*	IA	IA	1651	IA,I
M-717	1PD-9432A2	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	GU:RB077:LMIX	NA:NA	NA:MF	MD	*	*	*	IA	IA	1651	IA,I
M-717	1PD-9432B1	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	GU:RB054:LMIX	NA:NA	NA:MF	MD	*	*	*	IA	IA	1651	IA,I
M-717	1PD-9432B2	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	GU:RB054:LMIX	NA:NA	NA:MF	MD	*	*	*	IA	IA	1651	IA,I
M-717	1PD-9433A1	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	GU:RB054:LMIX	NA:NA	NA:MF	MD	*	*	*	IA	IA	1651	IA,I
M-717	1PD-9433A2	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	GU:RB054:LMIX	NA:NA	NA:MF	MD	*	*	*	IA	IA	1651	IA,I
M-717	1PD-9433B1	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	GU:RB077:LMIX	NA:NA	NA:MF	MD	*	*	*	IA	IA	1651	IA,I
M-717	1PD-9433B2	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	GU:RB077:LMIX	NA:NA	NA:MF	MD	*	*	*	IA	IA	1651	IA,I
M-717	1PD-9435A1	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	GU:RB054:LMIX	NA:NA	NA:MF	MD	*	*	*	IA	IA	1651	IA,I
M-717	1PD-9435A2	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	GU:RB054:LMIX	NA:NA	NA:MF	MD	*	*	*	IA	IA	1651	IA,I
M-717	1PD-9435B1	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	GU:RB077:LMIX	NA:NA	NA:MF	MD	*	*	*	IA	IA	1651	IA,I
M-717	1PD-9435B2	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	GU:RB077:LMIX	NA:NA	NA:MF	MD	*	*	*	IA	IA	1651	IA,I
M-717	1PD-9434A1	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	GU:RB054:LMIX	NA:NA	NA:MF	MD	*	*	*	IA	IA	1651	IA,I
M-717	1PD-9434A2	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	GU:RB054:LMIX	NA:NA	NA:MF	MD	*	*	*	IA	IA	1651	IA,I
M-717	1PD-9434B1	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	GU:RB077:LMIX	NA:NA	NA:MF	MD	*	*	*	IA	IA	1651	IA,I
M-717	1PD-9434B2	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	GU:RB077:LMIX	NA:NA	NA:MF	MD	*	*	*	IA	IA	1651	IA,I
M-717	1PD-9438B1	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	GU:RB102:LMIX	NA:NA	NA:MF	MD	*	*	*	IA	IA	1651	IA,I
M-717	1PD-9438B2	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	GU:RB102:LMIX	NA:NA	NA:MF	MD	*	*	*	IA	IA	1651	IA,I
M-717	1PD-9437A1	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	GU:RB102:LMIX	NA:NA	NA:MF	MD	*	*	*	IA	IA	1651	IA,I
M-717	1PD-9437A2	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	GU:RB102:LMIX	NA:NA	NA:MF	MD	*	*	*	IA	IA	1651	IA,I
M-717	1PD-9437B1	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	GU:RB102:LMIX	NA:NA	NA:MF	MD	*	*	*	IA	IA	1651	IA,I
M-717	1PD-9437B2	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	GU:RB102:LMIX	NA:NA	NA:MF	MD	*	*	*	IA	IA	1651	IA,I
M-717	1PD-9439A1	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	GU:RB102:LMIX	NA:NA	NA:MF	MD	*	*	*	IA	IA	1651	IA,I
M-717	1PD-9439A2	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	GU:RB102:LMIX	NA:NA	NA:MF	MD	*	*	*	IA	IA	1651	IA,I
M-717	1PD-9439B1	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	GU:RB102:LMIX	NA:NA	NA:MF	MD	*	*	*	IA	IA	1651	IA,I
M-717	1PD-9439B2	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	GU:RB102:LMIX	NA:NA	NA:MF	MD	*	*	*	IA	IA	1651	IA,I
M-717	1PD-9438C1	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	GU:RB102:LMIX	NA:NA	NA:MF	MD	*	*	*	IA	IA	1651	IA,I
M-717	1PD-9438C2	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	GU:RB102:LMIX	NA:NA	NA:MF	MD	*	*	*	IA	IA	1651	IA,I
M-717	1PD-9438D1	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	GU:RB132:LMIX	NA:NA	NA:MF	MD	*	*	*	IA	IA	1651	IA,I
M-717	1PD-9438D2	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	GU:RB132:LMIX	NA:NA	NA:MF	MD	*	*	*	IA	IA	1651	IA,I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSE&G A/E: BECHTEL NS89: GE page 63 of 108

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT			LOCATION	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQUS			STAT- IRRS	CODES & STDS
		P L I E R	TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	IS BLDG M IS AND IO IE IS ELEV IU II IN IS IT M	IS OD:REQIA IT FIT D: F/BIS/SI V	IT TY:IN N IE R:IE S EIS R L T QIT		Y	Y	Y	
M-717	1PD-9438A1	A/E	CONTROL DAMPER	AWV 8700	1190, 65&183	GU:RB145LMIX	NA:NA	NA:MF	MD	*	*	*	A A 1051 A, I
M-717	1PD-9438A2	A/E	CONTROL DAMPER	AWV 8700	1190, 65&183	GU:RB145LMIX	NA:NA	NA:MF	MD	*	*	*	A A 1051 A, I
M-717	1PD-9436A1	A/E	CONTROL DAMPER	AWV 8700	1190, 65&183	GU:RB077LMIX	NA:NA	NA:MF	MD	*	*	*	A A 1051 A, I
M-717	1PD-9436A2	A/E	CONTROL DAMPER	AWV 8700	1190, 65&183	GU:RB077LMIX	NA:NA	NA:MF	MD	*	*	*	A A 1051 A, I
M-717	1PD-9436B1	A/E	CONTROL DAMPER	AWV 8700	1190, 65&183	GU:RB077LMIX	NA:NA	NA:MF	MD	*	*	*	A A 1051 A, I
M-717	1PD-9436B2	A/E	CONTROL DAMPER	AWV 8700	1190, 65&183	GU:RB077LMIX	NA:NA	NA:MF	MD	*	*	*	A A 1051 A, I
M-717	1GK-D401A	A/E	CONTROL DAMPER	AWV 7401	1284	IGK:CR178LMIX	NA:NA	IS	NA	NA	>33>33>33	A A 1051 A, I	
M-717	1GK-D401B	A/E	CONTROL DAMPER	AWV 7401	1284	IGK:CR178LMIX	NA:NA	IS	NA	NA	>33>33>33	A A 1051 A, I	
M-717	1GM-D452A	A/E	CONTROL DAMPER	AWV 7401	1284	IGM:DG163LMIX	NA:NA	IS	NA	NA	>33>33>33	A A 1051 A, I	
M-717	1GM-D452B	A/E	CONTROL DAMPER	AWV 7401	1284	IGM:DG163LMIX	NA:NA	IS	NA	NA	>33>33>33	A A 1051 A, I	
M-717	1GM-D452C	A/E	CONTROL DAMPER	AWV 7401	1284	IGM:DG163LMIX	NA:NA	IS	NA	NA	>33>33>33	A A 1051 A, I	
M-717	1GM-D452D	A/E	CONTROL DAMPER	AWV 7401	1284	IGM:DG163LMIX	NA:NA	IS	NA	NA	>33>33>33	A A 1051 A, I	
M-717	1GM-D453A	A/E	CONTROL DAMPER	AWV 7401	1284	IGM:DG163LMIX	NA:NA	IS	NA	NA	>33>33>33	A A 1051 A, I	
M-717	1GM-D453B	A/E	CONTROL DAMPER	AWV 7401	1284	IGM:DG163LMIX	NA:NA	IS	NA	NA	>33>33>33	A A 1051 A, I	
M-717	1GM-D453C	A/E	CONTROL DAMPER	AWV 7401	1284	IGM:DG163LMIX	NA:NA	IS	NA	NA	>33>33>33	A A 1051 A, I	
M-717	1GM-D453D	A/E	CONTROL DAMPER	AWV 7401	1284	IGM:DG163LMIX	NA:NA	IS	NA	NA	>33>33>33	A A 1051 A, I	
M-717	1GM-D454A	A/E	CONTROL DAMPER	AWV 7401	1284	IGM:DG163LMIX	NA:NA	IS	NA	NA	>33>33>33	A A 1051 A, I	
M-717	1GM-D454B	A/E	CONTROL DAMPER	AWV 7401	1284	IGM:DG163LMIX	NA:NA	IS	NA	NA	>33>33>33	A A 1051 A, I	
M-717	1GM-D454C	A/E	CONTROL DAMPER	AWV 7401	1284	IGM:DG163LMIX	NA:NA	IS	NA	NA	>33>33>33	A A 1051 A, I	
M-717	1GM-D454D	A/E	CONTROL DAMPER	AWV 7401	1284	IGM:DG163LMIX	NA:NA	IS	NA	NA	>33>33>33	A A 1051 A, I	
M-717	1GK-D429	A/E	CONTROL DAMPER	AWV 3472	1286	IGK:SPARE:NAIX	NA:NA	IS	NA	NA	>33>33>33	NA:1051 A, I	
M-717	1GK-D433	A/E	CONTROL DAMPER	AWV 3472	1286	IGK:SPARE:NAIX	NA:NA	IS	NA	NA	>33>33>33	NA:1051 A, I	
M-717	1GK-D437	A/E	CONTROL DAMPER	AWV 3472	1286	IGK:CR054LMIX	NA:NA	IS	NA	NA	>33>33>33	A A 1051 A, I	
M-717	1GU-D205	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB201LMIX	NA:NA	IS	NA	NA	>33>33>33	A A 1051 A, I	
M-717	1GU-D206	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB201LMIX	NA:NA	IS	NA	NA	>33>33>33	A A 1051 A, I	
M-717	1GU-D207	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB178LMIX	NA:NA	IS	NA	NA	>33>33>33	A A 1051 A, I	
M-717	1GU-D208	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB178LMIX	NA:NA	IS	NA	NA	>33>33>33	A A 1051 A, I	
M-717	1GU-D209	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB178LMIX	NA:NA	IS	NA	NA	>33>33>33	A A 1051 A, I	
M-717	1GU-D210	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB178LMIX	NA:NA	IS	NA	NA	>33>33>33	A A 1051 A, I	
M-717	1GU-D211	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:SPARE:NAIX	NA:NA	IS	NA	NA	>33>33>33	NA:1051 A, I	
M-717	1GU-D212	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB178LMIX	NA:NA	IS	NA	NA	>33>33>33	A A 1051 A, I	
M-717	1GU-D213	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB145LMIX	NA:NA	IS	NA	NA	>33>33>33	A A 1051 A, I	
M-717	1GU-D214	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB162LMIX	NA:NA	IS	NA	NA	>33>33>33	A A 1051 A, I	
M-717	1GU-D215	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB178LMIX	NA:NA	IS	NA	NA	>33>33>33	A A 1051 A, I	
M-717	1GU-D216	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB178LMIX	NA:NA	IS	NA	NA	>33>33>33	A A 1051 A, I	
M-717	1GU-D223	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB145LMIX	NA:NA	IS	NA	NA	>33>33>33	A A 1051 A, I	
M-717	1GU-D224	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:SPARE:NAIX	NA:NA	IS	NA	NA	>33>33>33	NA:1051 A, I	
M-717	1GU-D225	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB077LMIX	NA:NA	IS	NA	NA	>33>33>33	A A 1051 A, I	
M-717	1GU-D227	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB145LMIX	NA:NA	IS	NA	NA	>33>33>33	A A 1051 A, I	
M-717	1GU-D228	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB145LMIX	NA:NA	IS	NA	NA	>33>33>33	A A 1051 A, I	
M-717	1GU-D229	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB145LMIX	NA:NA	IS	NA	NA	>33>33>33	A A 1051 A, I	
M-717	1GU-D230	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB145LMIX	NA:NA	IS	NA	NA	>33>33>33	A A 1051 A, I	
M-717	1GU-D234	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB145LMIX	NA:NA	IS	NA	NA	>33>33>33	A A 1051 A, I	

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSE&G A/E: BECHTEL NS99: GE page 64 of 108

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT			LOCA- TION	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ			STAT- US	RRS REF	CODES & STDS			
			TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	BLDG AND ELEV IN IT IM	REQ IO IN IS RM	A IN A L Y	FIT R E S T Q T	F/B HZ	S/S HZ	V HZ	I U IN L IT	I A S I	I A S I		
M-717	1GU-D235	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB145:LMIX	INA:NA	IS	INA	INA	>33	>33	>33	IA	IA	1651	IA, I
M-717	1GU-D236	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB132:LMIX	INA:NA	IS	INA	INA	>33	>33	>33	IA	IA	1651	IA, I
M-717	1GU-D238	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB132:LMIX	INA:NA	IS	INA	INA	>33	>33	>33	IA	IA	1651	IA, I
M-717	1GU-D240	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB132:LMIX	INA:NA	IS	INA	INA	>33	>33	>33	IA	IA	1651	IA, I
M-717	1GU-D241	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB132:LMIX	INA:NA	IS	INA	INA	>33	>33	>33	IA	IA	1651	IA, I
M-717	1GU-D243	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB132:LMIX	INA:NA	IS	INA	INA	>33	>33	>33	IA	IA	1651	IA, I
M-717	1GU-D244	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB132:LMIX	INA:NA	IS	INA	INA	>33	>33	>33	IA	IA	1651	IA, I
M-717	1GU-D250	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB102:LMIX	INA:NA	IS	INA	INA	>33	>33	>33	IA	IA	1651	IA, I
M-717	1GU-D251	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB102:LMIX	INA:NA	IS	INA	INA	>33	>33	>33	IA	IA	1651	IA, I
M-717	1GU-D254	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB102:LMIX	INA:NA	IS	INA	INA	>33	>33	>33	IA	IA	1651	IA, I
M-717	1GU-D255	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB102:LMIX	INA:NA	IS	INA	INA	>33	>33	>33	IA	IA	1651	IA, I
M-717	1GU-D256	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB102:LMIX	INA:NA	IS	INA	INA	>33	>33	>33	IA	IA	1651	IA, I
M-717	1GU-D257	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB102:LMIX	INA:NA	IS	INA	INA	>33	>33	>33	IA	IA	1651	IA, I
M-717	1GU-D259	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB102:LMIX	INA:NA	IS	INA	INA	>33	>33	>33	IA	IA	1651	IA, I
M-717	1GU-D260	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB102:LMIX	INA:NA	IS	INA	INA	>33	>33	>33	IA	IA	1651	IA, I
M-717	1GU-D263	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB102:LMIX	INA:NA	IS	INA	INA	>33	>33	>33	IA	IA	1651	IA, I
M-717	1GU-D261	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB102:LMIX	INA:NA	IS	INA	INA	>33	>33	>33	IA	IA	1651	IA, I
M-717	1GU-D262	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB102:LMIX	INA:NA	IS	INA	INA	>33	>33	>33	IA	IA	1651	IA, I
M-717	1GU-D265	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB102:LMIX	INA:NA	IS	INA	INA	>33	>33	>33	IA	IA	1651	IA, I
M-717	1GU-D266	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB102:LMIX	INA:NA	IS	INA	INA	>33	>33	>33	IA	IA	1651	IA, I
M-717	1GU-D267	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB102:LMIX	INA:NA	IS	INA	INA	>33	>33	>33	IA	IA	1651	IA, I
M-717	1GU-D268	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB102:LMIX	INA:NA	IS	INA	INA	>33	>33	>33	IA	IA	1651	IA, I
M-717	1GU-D274	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB077:LMIX	INA:NA	IS	INA	INA	>33	>33	>33	IA	IA	1651	IA, I
M-717	1GU-D275	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB102:LMIX	INA:NA	IS	INA	INA	>33	>33	>33	IA	IA	1651	IA, I
M-717	1GU-D276	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB077:LMIX	INA:NA	IS	INA	INA	>33	>33	>33	IA	IA	1651	IA, I
M-717	1GU-D277	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB077:LMIX	INA:NA	IS	INA	INA	>33	>33	>33	IA	IA	1651	IA, I
M-717	1GU-D278	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB077:LMIX	INA:NA	IS	INA	INA	>33	>33	>33	IA	IA	1651	IA, I
M-717	1GU-D279	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB077:LMIX	INA:NA	IS	INA	INA	>33	>33	>33	IA	IA	1651	IA, I
M-717	1GK-D406	A/E	CONTROL DAMPER	AWV 7401	1284	IGK:DG178:LMIX	INA:NA	IS	INA	INA	>33	>33	>33	IA	IA	1651	IA, I
M-717	1GK-D407	A/E	CONTROL DAMPER	AWV 7401	1284	IGK:DG178:LMIX	INA:NA	IS	INA	INA	>33	>33	>33	IA	IA	1651	IA, I
M-717	1GK-D408	A/E	CONTROL DAMPER	AWV 7401	1284	IGK:CR155:LMIX	INA:NA	IS	INA	INA	>33	>33	>33	IA	IA	1651	IA, I
M-717	1GK-D409	A/E	CONTROL DAMPER	AWV 7401	1284	IGK:CR155:LMIX	INA:NA	IS	INA	INA	>33	>33	>33	IA	IA	1651	IA, I
M-717	1GK-D410	A/E	CONTROL DAMPER	AWV 7401	1284	IGK:CR124:LMIX	INA:NA	IS	INA	INA	>33	>33	>33	IA	IA	1651	IA, I
M-717	1GK-D411	A/E	CONTROL DAMPER	AWV 7401	1284	IGK:CR124:LMIX	INA:NA	IS	INA	INA	>33	>33	>33	IA	IA	1651	IA, I
M-717	1GK-D412	A/E	CONTROL DAMPER	AWV 7401	1284	IGK:CR102:LMIX	INA:NA	IS	INA	INA	>33	>33	>33	IA	IA	1651	IA, I
M-717	1GK-D413	A/E	CONTROL DAMPER	AWV 7401	1284	IGK:CR077:LMIX	INA:NA	IS	INA	INA	>33	>33	>33	IA	IA	1651	IA, I
M-717	1GK-D414	A/E	CONTROL DAMPER	AWV 7401	1284	IGK:CR077:LMIX	INA:NA	IS	INA	INA	>33	>33	>33	IA	IA	1651	IA, I
M-717	1GK-D415	A/E	CONTROL DAMPER	AWV 7401	1284	IGK:CR054:LMIX	INA:NA	IS	INA	INA	>33	>33	>33	IA	IA	1651	IA, I
M-717	1GK-D416	A/E	CONTROL DAMPER	AWV 7401	1284	IGK:CR054:LMIX	INA:NA	IS	INA	INA	>33	>33	>33	IA	IA	1651	IA, I
M-717	1GK-D417	A/E	CONTROL DAMPER	AWV 7401	1284	IGK:CR054:LMIX	INA:NA	IS	INA	INA	>33	>33	>33	IA	IA	1651	IA, I
M-717	1GK-D424	A/E	CONTROL DAMPER	AWV 7401	1284	IGK:CR137:LMIX	INA:NA	IS	INA	INA	>33	>33	>33	IA	IA	1651	IA, I
M-717	1GK-D426	A/E	CONTROL DAMPER	AWV 7401	1284	IGK:CR137:LMIX	INA:NA	IS	INA	INA	>33	>33	>33	IA	IA	1651	IA, I
M-717	1GM-D471A	A/E	CONTROL DAMPER	AWV 7401	1284	1GM:SPARE:INAIX	INA:NA	IS	INA	INA	>33	>33	>33	IA	INA	1651	IA, I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSE&G A/E: BECHTEL NSS&L BE page 65 of 108

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT-I	IRRS	CODES
						BLDG AND ELEV	DIR REQ	IT F T DIF/BIS/SI	V Q II			
M-717	1GM-D471B	A/E	CONTROL DAMPER	AWV 7401	284	GM:SPARE:NA:X	NA:NA	IS NA NA	>33>33>33	IA	NA:G51	IA,I
M-717	1GM-D471C	A/E	CONTROL DAMPER	AWV 7401	284	GM:SPARE:NA:X	NA:NA	IS NA NA	>33>33>33	IA	NA:G51	IA,I
M-717	1GM-D471D	A/E	CONTROL DAMPER	AWV 7401	284	GM:SPARE:NA:X	NA:NA	IS NA NA	>33>33>33	IA	NA:G51	IA,I
M-717	1GM-D471E	A/E	CONTROL DAMPER	AWV 7401	284	GM:SPARE:NA:X	NA:NA	IS NA NA	>33>33>33	IA	NA:G51	IA,I
M-717	1GM-D471F	A/E	CONTROL DAMPER	AWV 7401	284	GM:SPARE:NA:X	NA:NA	IS NA NA	>33>33>33	IA	NA:G51	IA,I
M-717	1GM-D471G	A/E	CONTROL DAMPER	AWV 7401	284	GM:SPARE:NA:X	NA:NA	IS NA NA	>33>33>33	IA	NA:G51	IA,I
M-717	1GM-D471H	A/E	CONTROL DAMPER	AWV 7401	284	GM:SPARE:NA:X	NA:NA	IS NA NA	>33>33>33	IA	NA:G51	IA,I
M-717	1FD-9425A3	A/E	CONTROL DAMPER	AWV 7402	190, 61&9B	GU:RB145:LM:X	NA:NA	NA:MF MD	* * * *	IA	IA G51	IA,I
M-717	1FD-9425B3	A/E	CONTROL DAMPER	AWV 7402	190, 61&9B	GU:RB145:LM:X	NA:NA	NA:MF MD	* * * *	IA	IA G51	IA,I
M-717	1FD-9425A4	A/E	CONTROL DAMPER	AWV 7402	190, 61&9B	GU:SPARE:NA:X	NA:NA	NA:MF MD	* * * *	IA	NA:G51	IA,I
M-717	1FD-9425B4	A/E	CONTROL DAMPER	AWV 7402	190, 61&9B	GU:SPARE:NA:X	NA:NA	NA:MF MD	* * * *	IA	NA:G51	IA,I
M-717	1FD-9425A5	A/E	CONTROL DAMPER	AWV 7402	190, 61&9B	GU:RB145:LM:X	NA:NA	NA:MF MD	* * * *	IA	IA G51	IA,I
M-717	1FD-9425B5	A/E	CONTROL DAMPER	AWV 7402	190, 61&9B	GU:RB145:LM:X	NA:NA	NA:MF MD	* * * *	IA	IA G51	IA,I
M-717	1GK-D405A	A/E	CONTROL DAMPER	AWV 7401	284	GK:CR155:LM:X	NA:NA	IS NA NA	>33>33>33	IA	IA G51	IA,I
M-717	1GK-D405B	A/E	CONTROL DAMPER	AWV 7401	284	GK:CR155:LM:X	NA:NA	IS NA NA	>33>33>33	IA	IA G51	IA,I
M-717	1GK-D402A	A/E	CONTROL DAMPER	AWV 7401	284	GK:CR155:LM:X	NA:NA	IS NA NA	>33>33>33	IA	IA G51	IA,I
M-717	1GK-D402B	A/E	CONTROL DAMPER	AWV 7401	284	GK:CR155:LM:X	NA:NA	IS NA NA	>33>33>33	IA	IA G51	IA,I
M-717	1GK-D403A	A/E	CONTROL DAMPER	AWV 7401	284	GK:CR155:LM:X	NA:NA	IS NA NA	>33>33>33	IA	IA G51	IA,I
M-717	1GK-D403B	A/E	CONTROL DAMPER	AWV 7401	284	GK:CR155:LM:X	NA:NA	IS NA NA	>33>33>33	IA	IA G51	IA,I
M-717	1GM-D459A	A/E	CONTROL DAMPER	AWV 7401	284	GM:DG146:LM:X	NA:NA	IS NA NA	>33>33>33	IA	IA G51	IA,I
M-717	1GM-D459B	A/E	CONTROL DAMPER	AWV 7401	284	GM:DG146:LM:X	NA:NA	IS NA NA	>33>33>33	IA	IA G51	IA,I
M-717	1GM-D459C	A/E	CONTROL DAMPER	AWV 7401	284	GM:DG146:LM:X	NA:NA	IS NA NA	>33>33>33	IA	IA G51	IA,I
M-717	1GM-D459D	A/E	CONTROL DAMPER	AWV 7401	284	GM:DG146:LM:X	NA:NA	IS NA NA	>33>33>33	IA	IA G51	IA,I
M-717	1GM-D466A	A/E	CONTROL DAMPER	AWV 7401	284	GM:DG102:LM:X	NA:NA	IS NA NA	>33>33>33	IA	IA G51	IA,I
M-717	1GM-D466B	A/E	CONTROL DAMPER	AWV 7401	284	GM:DG102:LM:X	NA:NA	IS NA NA	>33>33>33	IA	IA G51	IA,I
M-717	1GM-D466C	A/E	CONTROL DAMPER	AWV 7401	284	GM:DG102:LM:X	NA:NA	IS NA NA	>33>33>33	IA	IA G51	IA,I
M-717	1GM-D466D	A/E	CONTROL DAMPER	AWV 7401	284	GM:DG102:LM:X	NA:NA	IS NA NA	>33>33>33	IA	IA G51	IA,I
M-717	1GM-D472A	A/E	CONTROL DAMPER	AWV 3472	286	GM:DG077:LM:X	NA:NA	IS NA NA	>33>33>33	IA	IA G51	IA,I
M-717	1GM-D472B	A/E	CONTROL DAMPER	AWV 3472	286	GM:DG077:LM:X	NA:NA	IS NA NA	>33>33>33	IA	IA G51	IA,I
M-717	1GM-D472C	A/E	CONTROL DAMPER	AWV 3472	286	GM:DG077:LM:X	NA:NA	IS NA NA	>33>33>33	IA	IA G51	IA,I
M-717	1GM-D472D	A/E	CONTROL DAMPER	AWV 3472	286	GM:DG077:LM:X	NA:NA	IS NA NA	>33>33>33	IA	IA G51	IA,I
M-717	1GM-D472E	A/E	CONTROL DAMPER	AWV 3472	286	GM:DG077:LM:X	NA:NA	IS NA NA	>33>33>33	IA	IA G51	IA,I
M-717	1GM-D472F	A/E	CONTROL DAMPER	AWV 3472	286	GM:DG077:LM:X	NA:NA	IS NA NA	>33>33>33	IA	IA G51	IA,I
M-717	1GM-D472G	A/E	CONTROL DAMPER	AWV 3472	286	GM:DG077:LM:X	NA:NA	IS NA NA	>33>33>33	IA	IA G51	IA,I
M-717	1GM-D472H	A/E	CONTROL DAMPER	AWV 3472	286	GM:DG077:LM:X	NA:NA	IS NA NA	>33>33>33	IA	IA G51	IA,I
M-717	1GU-D703	A/E	CONTROL DAMPER	AWV 7401	284	GU:RB077:LM:X	NA:NA	IS NA NA	>33>33>33	IA	IA G51	IA,I
M-717	1GU-D294	A/E	CONTROL DAMPER	AWV 7401	284	GU:RB054:LM:X	NA:NA	IS NA NA	>33>33>33	IA	IA G51	IA,I
M-717	1GU-D295	A/E	CONTROL DAMPER	AWV 7401	284	GU:RB054:LM:X	NA:NA	IS NA NA	>33>33>33	IA	IA G51	IA,I
M-717	1GU-D296	A/E	CONTROL DAMPER	AWV 7401	284	GU:RB054:LM:X	NA:NA	IS NA NA	>33>33>33	IA	IA G51	IA,I
M-717	1GU-D282	A/E	CONTROL DAMPER	AWV 7401	284	GU:RB077:LM:X	NA:NA	IS NA NA	>33>33>33	IA	IA G51	IA,I
M-717	1GU-D245	A/E	CONTROL DAMPER	AWV 7401	284	GU:RB102:LM:X	NA:NA	IS NA NA	>33>33>33	IA	IA G51	IA,I
M-717	1GU-D246	A/E	CONTROL DAMPER	AWV 7401	284	GU:RB102:LM:X	NA:NA	IS NA NA	>33>33>33	IA	IA G51	IA,I
M-717	1GU-D272	A/E	CONTROL DAMPER	AWV 7401	284	GU:RB102:LM:X	NA:NA	IS NA NA	>33>33>33	IA	IA G51	IA,I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSE&G A/E: BECHTEL NSSS1 GE page 66 of 108

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	BLDG AND ELEV	IM IO	IS ODIREQ	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT-1	IRRS	CODES
M-717	1GU-D222	A/E	CONTROL DAMPER	AWV 7401	1284	1GU	RB145	LMIX	NA	NA	IS	NA	NA	1051
M-717	1GU-D231	A/E	CONTROL DAMPER	AWV 7401	1284	1GU	RB145	LMIX	NA	NA	IS	NA	NA	1051
M-717	1GU-D217	A/E	CONTROL DAMPER	AWV 7401	1284	1GU	RB162	LMIX	NA	NA	IS	NA	NA	1051
M-717	1GU-D280	A/E	CONTROL DAMPER	AWV 7401	1284	1GU	RB077	LMIX	NA	NA	IS	NA	NA	1051
M-717	1GU-D281	A/E	CONTROL DAMPER	AWV 7401	1284	1GU	RB077	LMIX	NA	NA	IS	NA	NA	1051
M-717	1GU-D297	A/E	CONTROL DAMPER	AWV 7401	1284	1GU	RB054	LMIX	NA	NA	IS	NA	NA	1051
M-717	1GU-D247	A/E	CONTROL DAMPER	AWV 7401	1284	1GU	RB102	LMIX	NA	NA	IS	NA	NA	1051
M-717	1GU-D232	A/E	CONTROL DAMPER	AWV 7401	1284	1GU	RB145	LMIX	NA	NA	IS	NA	NA	1051
M-717	1GU-D233	A/E	CONTROL DAMPER	AWV 7401	1284	1GU	RB145	LMIX	NA	NA	IS	NA	NA	1051
M-717	1GU-D237	A/E	CONTROL DAMPER	AWV 7401	1284	1GU	RB145	LMIX	NA	NA	IS	NA	NA	1051
M-717	1GU-D298	A/E	CONTROL DAMPER	AWV 7401	1284	1GU	RB054	LMIX	NA	NA	IS	NA	NA	1051
M-717	1GU-D273	A/E	CONTROL DAMPER	AWV 7401	1284	1GU	RB077	LMIX	NA	NA	IS	NA	NA	1051
M-717	1GU-D283	A/E	CONTROL DAMPER	AWV 7401	1284	1GU	RB077	LMIX	NA	NA	IS	NA	NA	1051
M-717	1GU-D284	A/E	CONTROL DAMPER	AWV 7401	1284	1GU	RB077	LMIX	NA	NA	IS	NA	NA	1051
M-717	1GU-D285	A/E	CONTROL DAMPER	AWV 7401	1284	1GU	RB077	LMIX	NA	NA	IS	NA	NA	1051
M-717	1GU-D696	A/E	CONTROL DAMPER	AWV 7401	1284	1GU	RB077	LMIX	NA	NA	IS	NA	NA	1051
M-717	1GU-D697	A/E	CONTROL DAMPER	AWV 7401	1284	1GU	RB077	LMIX	NA	NA	IS	NA	NA	1051
M-717	1GU-D676	A/E	CONTROL DAMPER	AWV 7401	1284	1GU	RB077	LMIX	NA	NA	IS	NA	NA	1051
M-717	1GU-D698	A/E	CONTROL DAMPER	AWV 7401	1284	1GU	RB077	LMIX	NA	NA	IS	NA	NA	1051
M-717	1GU-D609	A/E	CONTROL DAMPER	AWV 7401	1284	1GU	RB178	LMIX	NA	NA	IS	NA	NA	1051
M-717	1GU-D602	A/E	CONTROL DAMPER	AWV 7401	1284	1GU	RB201	LMIX	NA	NA	IS	NA	NA	1051
M-717	1GU-D660	A/E	CONTROL DAMPER	AWV 7401	1284	1GU	RB102	LMIX	NA	NA	IS	NA	NA	1051
M-717	1GU-D661	A/E	CONTROL DAMPER	AWV 7401	1284	1GU	RB102	LMIX	NA	NA	IS	NA	NA	1051
M-717	1GU-D625	A/E	CONTROL DAMPER	AWV 7401	1284	1GU	RB145	LMIX	NA	NA	IS	NA	NA	1051
M-717	1GU-D638	A/E	CONTROL DAMPER	AWV 7401	1284	1GU	RB145	LMIX	NA	NA	IS	NA	NA	1051
M-717	1GU-D219	A/E	CONTROL DAMPER	AWV 7401	1284	1GU	RB162	LMIX	NA	NA	IS	NA	NA	1051
M-717	1GU-D608	A/E	CONTROL DAMPER	AWV 7401	1284	1GU	RB178	LMIX	NA	NA	IS	NA	NA	1051
M-717	1GU-D299	A/E	CONTROL DAMPER	AWV 7401	1284	1GU	RB054	LMIX	NA	NA	IS	NA	NA	1051
M-717	1GU-D677	A/E	CONTROL DAMPER	AWV 7401	1284	1GU	RB077	LMIX	NA	NA	IS	NA	NA	1051
M-717	1GU-D652	A/E	CONTROL DAMPER	AWV 7401	1284	1GU	RB102	LMIX	NA	NA	IS	NA	NA	1051
M-717	1GU-D653	A/E	CONTROL DAMPER	AWV 7401	1284	1GU	RB102	LMIX	NA	NA	IS	NA	NA	1051
M-717	1GU-D675	A/E	CONTROL DAMPER	AWV 7401	1284	1GU	RB102	LMIX	NA	NA	IS	NA	NA	1051
M-717	1GU-D220	A/E	CONTROL DAMPER	AWV 7401	1284	1GU	RB145	LMIX	NA	NA	IS	NA	NA	1051
M-717	1GU-D218	A/E	CONTROL DAMPER	AWV 7401	1284	1GU	RB162	LMIX	NA	NA	IS	NA	NA	1051
M-717	1GU-D620	A/E	CONTROL DAMPER	AWV 7401	1284	1GU	SPARE	NA	NA	NA	IS	NA	NA	1051
M-717	1GU-D621	A/E	CONTROL DAMPER	AWV 7401	1284	1GU	SPARE	NA	NA	NA	IS	NA	NA	1051
M-717	1GU-D629	A/E	CONTROL DAMPER	AWV 7401	1284	1GU	RB145	LMIX	NA	NA	IS	NA	NA	1051
M-717	1GU-D630	A/E	CONTROL DAMPER	AWV 7401	1284	1GU	RB145	LMIX	NA	NA	IS	NA	NA	1051
M-717	1GU-D631	A/E	CONTROL DAMPER	AWV 7401	1284	1GU	SPARE	NA	NA	NA	IS	NA	NA	1051
M-717	1GU-D632	A/E	CONTROL DAMPER	AWV 7401	1284	1GU	SPARE	NA	NA	NA	IS	NA	NA	1051
M-717	1GU-D603	A/E	CONTROL DAMPER	AWV 7401	1284	1GU	SPARE	NA	NA	NA	IS	NA	NA	1051
M-717	1GU-D606	A/E	CONTROL DAMPER	AWV 7401	1284	1GU	RB201	LMIX	NA	NA	IS	NA	NA	1051
M-717	1GU-D607	A/E	CONTROL DAMPER	AWV 7401	1284	1GU	RB201	LMIX	NA	NA	IS	NA	NA	1051

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSE&G A/E: BECHTEL N898r GE page 67 of 108

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P	EQUIPMENT			LOCATION	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT-1	IRRS REF	CODES %			
		P	TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	BLDG IM Y AND IO E TY IN IN IE RIE I: HZ I: HZ IU IN	IO:REQ: A IT FIT D: F/B: S: V IQ I I								
		L				S ELEV IU I IHN:ZPA: A S E: S R: I	IT IT Q: T								
		E				T I N S EA: L T Q: T									
		R				M I T I RM I Y I									
M-717	1GU-D678	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB077:LMIX	NA:NA	S	NA	NA	>331>331>331	A	A	1651	A,I
M-717	1GU-D679	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB077:LMIX	NA:NA	S	NA	NA	>331>331>331	A	A	1651	A,I
M-717	1GU-D680	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB077:LMIX	NA:NA	S	NA	NA	>331>331>331	A	A	1651	A,I
M-717	1GU-D605	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB201:LMIX	NA:NA	S	NA	NA	>331>331>331	A	A	1651	A,I
M-717	1GU-D610	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB054:LMIX	NA:NA	S	NA	NA	>331>331>331	A	A	1651	A,I
M-717	1GU-D611	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB054:LMIX	NA:NA	S	NA	NA	>331>331>331	A	A	1651	A,I
M-717	1GU-D612	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB054:LMIX	NA:NA	S	NA	NA	>331>331>331	A	A	1651	A,I
M-717	1GU-D613	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB054:LMIX	NA:NA	S	NA	NA	>331>331>331	A	A	1651	A,I
M-717	1GU-D615	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB054:LMIX	NA:NA	S	NA	NA	>331>331>331	A	A	1651	A,I
M-717	1GU-D687	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB077:LMIX	NA:NA	S	NA	NA	>331>331>331	A	A	1651	A,I
M-717	1GU-D655	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB102:LMIX	NA:NA	S	NA	NA	>331>331>331	A	A	1651	A,I
M-717	1GU-D654	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB102:LMIX	NA:NA	S	NA	NA	>331>331>331	A	A	1651	A,I
M-717	1GU-D614	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB162:LMIX	NA:NA	S	NA	NA	>331>331>331	A	A	1651	A,I
M-717	1GU-D618	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB077:LMIX	NA:NA	S	NA	NA	>331>331>331	A	A	1651	A,I
M-717	1GU-D619	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB077:LMIX	NA:NA	S	NA	NA	>331>331>331	A	A	1651	A,I
M-717	1GU-D681	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB077:LMIX	NA:NA	S	NA	NA	>331>331>331	A	A	1651	A,I
M-717	1GU-D639	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB145:LMIX	NA:NA	S	NA	NA	>331>331>331	A	A	1651	A,I
M-717	1GU-D640	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB145:LMIX	NA:NA	S	NA	NA	>331>331>331	A	A	1651	A,I
M-717	1GU-D636	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB145:LMIX	NA:NA	S	NA	NA	>331>331>331	A	A	1651	A,I
M-717	1GU-D637	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB145:LMIX	NA:NA	S	NA	NA	>331>331>331	A	A	1651	A,I
M-717	1GU-D669	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB102:LMIX	NA:NA	S	NA	NA	>331>331>331	A	A	1651	A,I
M-717	1GU-D646	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB054:LMIX	NA:NA	S	NA	NA	>331>331>331	A	A	1651	A,I
M-717	1GU-D647	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB054:LMIX	NA:NA	S	NA	NA	>331>331>331	A	A	1651	A,I
M-717	1GU-D648	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB054:LMIX	NA:NA	S	NA	NA	>331>331>331	A	A	1651	A,I
M-717	1GU-D649	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB102:LMIX	NA:NA	S	NA	NA	>331>331>331	A	A	1651	A,I
M-717	1GU-D650	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB102:LMIX	NA:NA	S	NA	NA	>331>331>331	A	A	1651	A,I
M-717	1GU-D656	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB102:LMIX	NA:NA	S	NA	NA	>331>331>331	A	A	1651	A,I
M-717	1GU-D699	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB077:LMIX	NA:NA	S	NA	NA	>331>331>331	A	A	1651	A,I
M-717	1GU-D658	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB077:LMIX	NA:NA	S	NA	NA	>331>331>331	A	A	1651	A,I
M-717	1GU-D659	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB077:LMIX	NA:NA	S	NA	NA	>331>331>331	A	A	1651	A,I
M-717	1GU-D662	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB077:LMIX	NA:NA	S	NA	NA	>331>331>331	A	A	1651	A,I
M-717	1GU-D663	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB102:LMIX	NA:NA	S	NA	NA	>331>331>331	A	A	1651	A,I
M-717	1GU-D664	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB102:LMIX	NA:NA	S	NA	NA	>331>331>331	A	A	1651	A,I
M-717	1GU-D670	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB102:LMIX	NA:NA	S	NA	NA	>331>331>331	A	A	1651	A,I
M-717	1GU-D692	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB054:LMIX	NA:NA	S	NA	NA	>331>331>331	A	A	1651	A,I
M-717	1GU-D666	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB102:LMIX	NA:NA	S	NA	NA	>331>331>331	A	A	1651	A,I
M-717	1GU-D667	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB102:LMIX	NA:NA	S	NA	NA	>331>331>331	A	A	1651	A,I
M-717	1GU-D651	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB077:LMIX	NA:NA	S	NA	NA	>331>331>331	A	A	1651	A,I
M-717	1GU-D671	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB102:LMIX	NA:NA	S	NA	NA	>331>331>331	A	A	1651	A,I
M-717	1GU-D672	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB102:LMIX	NA:NA	S	NA	NA	>331>331>331	A	A	1651	A,I
M-717	1GU-D673	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB162:LMIX	NA:NA	S	NA	NA	>331>331>331	A	A	1651	A,I
M-717	1GU-D683	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB077:LMIX	NA:NA	S	NA	NA	>331>331>331	A	A	1651	A,I
M-717	1GU-D684	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB077:LMIX	NA:NA	S	NA	NA	>331>331>331	A	A	1651	A,I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSE&G A/E: BECHTEL NSSS, GE page 68 of 100

P.O. NUMBER	EQUIPMENT TAG NUMBER	S	EQUIPMENT				LOCATION		LOAD	QUAL.	LOWEST			STAT-	RRS	CODES		
		U							CONSIDER	METHOD	NATRL FREQUS							
		P												REF				
		P	TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	IS BLDG IM	IS AND IO	IE	ITYIN	IN	IE	RIE	IHZ	IHZ			IHZ	U IN
		L																
=====																		
M-717	1GU-D685	A/E	CONTROL DAMPER	IAWV 7401	1284	IGU:RB077	LMIX	NA:NA	S	NA	NA	>33	>33	>33	A	1651	IA,I	
M-717	1GU-D682	A/E	CONTROL DAMPER	IAWV 7401	1284	IGU:RB077	LMIX	NA:NA	S	NA	NA	>33	>33	>33	A	1651	IA,I	
M-717	1GU-D686	A/E	CONTROL DAMPER	IAWV 7401	1284	IGU:RB077	LMIX	NA:NA	S	NA	NA	>33	>33	>33	A	1651	IA,I	
M-717	1GU-D688	A/E	CONTROL DAMPER	IAWV 7401	1284	IGU:RB077	LMIX	NA:NA	S	NA	NA	>33	>33	>33	A	1651	IA,I	
M-717	1GU-D689	A/E	CONTROL DAMPER	IAWV 7401	1284	IGU:RB077	LMIX	NA:NA	S	NA	NA	>33	>33	>33	A	1651	IA,I	
M-717	1GU-D690	A/E	CONTROL DAMPER	IAWV 7401	1284	IGU:RB077	LMIX	NA:NA	S	NA	NA	>33	>33	>33	A	1651	IA,I	
M-717	1GU-D693	A/E	CONTROL DAMPER	IAWV 7401	1284	IGU:RB077	LMIX	NA:NA	S	NA	NA	>33	>33	>33	A	1651	IA,I	
M-717	1GU-D710	A/E	CONTROL DAMPER	IAWV 7401	1284	IGU:RB077	LMIX	NA:NA	S	NA	NA	>33	>33	>33	A	1651	IA,I	
M-717	1GU-D711	A/E	CONTROL DAMPER	IAWV 7401	1284	IGU:RB077	LMIX	NA:NA	S	NA	NA	>33	>33	>33	A	1651	IA,I	
M-717	1GU-D723	A/E	CONTROL DAMPER	IAWV 7401	1284	IGU:RB145	LMIX	NA:NA	S	NA	NA	>33	>33	>33	A	1651	IA,I	
M-717	1GM-D480A	A/E	CONTROL DAMPER	IAWV 7401	1284	1GM:DG130	LMIX	NA:NA	S	NA	NA	>33	>33	>33	A	1651	IA,I	
M-717	1GM-D480B	A/E	CONTROL DAMPER	IAWV 7401	1284	1GM:DG130	LMIX	NA:NA	S	NA	NA	>33	>33	>33	A	1651	IA,I	
M-717	1GM-D480C	A/E	CONTROL DAMPER	IAWV 7401	1284	1GM:DG130	LMIX	NA:NA	S	NA	NA	>33	>33	>33	A	1651	IA,I	
M-717	1GM-D480D	A/E	CONTROL DAMPER	IAWV 7401	1284	1GM:DG130	LMIX	NA:NA	S	NA	NA	>33	>33	>33	A	1651	IA,I	

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSE&G A/E: BECHTEL NSSS: GE page 69 of 100

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT			LOCATION		LOAD	QUAL.	LOWEST			STATUS	RRS REF	CODES & STDS
			TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	BLDG AND ELEV IN IN	IM IO II IS IT IM	OD:REQ ITY:IN HN:ZPA EA:IL RM:Y	FIT R:IE S:RI T:QIT	DIF/BIS/S V V V V V	HZ HZ HZ HZ HZ	IU IU IU IU IU	IN IN IN IN IN		
M-717	1GM-D481A	IA/E	CONTROL DAMPER	IAWV 7401	1284	1GM:DG130:LMIX	IA:NA:NA	IS	NA	NA	>33:>33:>33:IA	IA	1651	IA,I	
M-717	1GM-D481B	IA/E	CONTROL DAMPER	IAWV 7401	1284	1GM:DG130:LMIX	IA:NA:NA	IS	NA	NA	>33:>33:>33:IA	IA	1651	IA,I	
M-717	1GM-D481C	IA/E	CONTROL DAMPER	IAWV 7401	1284	1GM:DG130:LMIX	IA:NA:NA	IS	NA	NA	>33:>33:>33:IA	IA	1651	IA,I	
M-717	1GM-D481D	IA/E	CONTROL DAMPER	IAWV 7401	1284	1GM:DG130:LMIX	IA:NA:NA	IS	NA	NA	>33:>33:>33:IA	IA	1651	IA,I	
M-717	1GM-D482A	IA/E	CONTROL DAMPER	IAWV 7401	1284	1GM:SPARE:NA:IX	IA:NA:NA	IS	NA	NA	>33:>33:>33:IA	IA	1651	IA,I	
M-717	1GM-D482B	IA/E	CONTROL DAMPER	IAWV 7401	1284	1GM:SPARE:NA:IX	IA:NA:NA	IS	NA	NA	>33:>33:>33:IA	IA	1651	IA,I	
M-717	1GM-D482C	IA/E	CONTROL DAMPER	IAWV 7401	1284	1GM:SPARE:NA:IX	IA:NA:NA	IS	NA	NA	>33:>33:>33:IA	IA	1651	IA,I	
M-717	1GM-D482D	IA/E	CONTROL DAMPER	IAWV 7401	1284	1GM:SPARE:NA:IX	IA:NA:NA	IS	NA	NA	>33:>33:>33:IA	IA	1651	IA,I	
M-717	1GM-D483A	IA/E	CONTROL DAMPER	IAWV 7401	1284	1GM:DG146:LMIX	IA:NA:NA	IS	NA	NA	>33:>33:>33:IA	IA	1651	IA,I	
M-717	1GM-D483B	IA/E	CONTROL DAMPER	IAWV 7401	1284	1GM:DG146:LMIX	IA:NA:NA	IS	NA	NA	>33:>33:>33:IA	IA	1651	IA,I	
M-717	1GM-D483C	IA/E	CONTROL DAMPER	IAWV 7401	1284	1GM:DG146:LMIX	IA:NA:NA	IS	NA	NA	>33:>33:>33:IA	IA	1651	IA,I	
M-717	1GM-D483D	IA/E	CONTROL DAMPER	IAWV 7401	1284	1GM:DG146:LMIX	IA:NA:NA	IS	NA	NA	>33:>33:>33:IA	IA	1651	IA,I	
M-717	1GM-D484A	IA/E	CONTROL DAMPER	IAWV 7401	1284	1GM:DG146:LMIX	IA:NA:NA	IS	NA	NA	>33:>33:>33:IA	IA	1651	IA,I	
M-717	1GM-D484B	IA/E	CONTROL DAMPER	IAWV 7401	1284	1GM:DG146:LMIX	IA:NA:NA	IS	NA	NA	>33:>33:>33:IA	IA	1651	IA,I	
M-717	1GM-D484C	IA/E	CONTROL DAMPER	IAWV 7401	1284	1GM:DG146:LMIX	IA:NA:NA	IS	NA	NA	>33:>33:>33:IA	IA	1651	IA,I	
M-717	1GM-D484D	IA/E	CONTROL DAMPER	IAWV 7401	1284	1GM:DG146:LMIX	IA:NA:NA	IS	NA	NA	>33:>33:>33:IA	IA	1651	IA,I	
M-717	1GU-D725	IA/E	CONTROL DAMPER	IAWV 7401	1284	1GU:RB077:LMIX	IA:NA:NA	IS	NA	NA	>33:>33:>33:IA	IA	1651	IA,I	
M-717	1GU-D726	IA/E	CONTROL DAMPER	IAWV 7401	1284	1GU:RB077:LMIX	IA:NA:NA	IS	NA	NA	>33:>33:>33:IA	IA	1651	IA,I	
M-717	1GU-D727	IA/E	CONTROL DAMPER	IAWV 7401	1284	1GU:RB201:LMIX	IA:NA:NA	IS	NA	NA	>33:>33:>33:IA	IA	1651	IA,I	
M-717	1GU-D728	IA/E	CONTROL DAMPER	IAWV 7401	1284	1GU:RB201:LMIX	IA:NA:NA	IS	NA	NA	>33:>33:>33:IA	IA	1651	IA,I	
M-717	1GU-D730	IA/E	CONTROL DAMPER	IAWV 7401	1284	1GU:RB201:LMIX	IA:NA:NA	IS	NA	NA	>33:>33:>33:IA	IA	1651	IA,I	
M-717	1GU-D731	IA/E	CONTROL DAMPER	IAWV 7401	1284	1GU:RB201:LMIX	IA:NA:NA	IS	NA	NA	>33:>33:>33:IA	IA	1651	IA,I	
M-717	1GU-D732	IA/E	CONTROL DAMPER	IAWV 7401	1284	1GU:RB201:LMIX	IA:NA:NA	IS	NA	NA	>33:>33:>33:IA	IA	1651	IA,I	
M-717	1GU-D733	IA/E	CONTROL DAMPER	IAWV 7401	1284	1GU:RB054:LMIX	IA:NA:NA	IS	NA	NA	>33:>33:>33:IA	IA	1651	IA,I	
M-717	1GU-D735	IA/E	CONTROL DAMPER	IAWV 7401	1284	1GU:RB178:LMIX	IA:NA:NA	IS	NA	NA	>33:>33:>33:IA	IA	1651	IA,I	
M-717	1GU-D736	IA/E	CONTROL DAMPER	IAWV 7401	1284	1GU:RB102:LMIX	IA:NA:NA	IS	NA	NA	>33:>33:>33:IA	IA	1651	IA,I	
M-717	1GU-D737	IA/E	CONTROL DAMPER	IAWV 7401	1284	1GU:SPARE:NA:IX	IA:NA:NA	IS	NA	NA	>33:>33:>33:IA	IA	1651	IA,I	
M-717	1GU-D738	IA/E	CONTROL DAMPER	IAWV 7401	1284	1GU:RB201:LMIX	IA:NA:NA	IS	NA	NA	>33:>33:>33:IA	IA	1651	IA,I	
M-717	1GU-D739	IA/E	CONTROL DAMPER	IAWV 7401	1284	1GU:RB201:LMIX	IA:NA:NA	IS	NA	NA	>33:>33:>33:IA	IA	1651	IA,I	
M-717	1GU-D740	IA/E	CONTROL DAMPER	IAWV 7401	1284	1GU:RB201:LMIX	IA:NA:NA	IS	NA	NA	>33:>33:>33:IA	IA	1651	IA,I	
M-717	1GU-D741	IA/E	CONTROL DAMPER	IAWV 7401	1284	1GU:RB054:LMIX	IA:NA:NA	IS	NA	NA	>33:>33:>33:IA	IA	1651	IA,I	
M-717	1GU-D742	IA/E	CONTROL DAMPER	IAWV 7401	1284	1GU:RB077:LMIX	IA:NA:NA	IS	NA	NA	>33:>33:>33:IA	IA	1651	IA,I	
M-717	1GU-D743	IA/E	CONTROL DAMPER	IAWV 7401	1284	1GU:SPARE:NA:IX	IA:NA:NA	IS	NA	NA	>33:>33:>33:IA	IA	1651	IA,I	
M-717	1GU-D744	IA/E	CONTROL DAMPER	IAWV 7401	1284	1GU:SPARE:NA:IX	IA:NA:NA	IS	NA	NA	>33:>33:>33:IA	IA	1651	IA,I	
M-717	1GU-D745	IA/E	CONTROL DAMPER	IAWV 7401	1284	1GU:RB201:LMIX	IA:NA:NA	IS	NA	NA	>33:>33:>33:IA	IA	1651	IA,I	
M-717	1GU-D746	IA/E	CONTROL DAMPER	IAWV 7401	1284	1GU:RB201:LMIX	IA:NA:NA	IS	NA	NA	>33:>33:>33:IA	IA	1651	IA,I	
M-717	1GU-D747	IA/E	CONTROL DAMPER	IAWV 7401	1284	1GU:RB201:LMIX	IA:NA:NA	IS	NA	NA	>33:>33:>33:IA	IA	1651	IA,I	
M-717	1GU-D748	IA/E	CONTROL DAMPER	IAWV 7401	1284	1GU:RB201:LMIX	IA:NA:NA	IS	NA	NA	>33:>33:>33:IA	IA	1651	IA,I	
M-717	1GU-D749	IA/E	CONTROL DAMPER	IAWV 7401	1284	1GU:RB201:LMIX	IA:NA:NA	IS	NA	NA	>33:>33:>33:IA	IA	1651	IA,I	
M-717	1GU-D750	IA/E	CONTROL DAMPER	IAWV 7401	1284	1GU:RB201:LMIX	IA:NA:NA	IS	NA	NA	>33:>33:>33:IA	IA	1651	IA,I	
M-717	1GU-D751	IA/E	CONTROL DAMPER	IAWV 7401	1284	1GU:RB201:LMIX	IA:NA:NA	IS	NA	NA	>33:>33:>33:IA	IA	1651	IA,I	
M-717	1GU-D752	IA/E	CONTROL DAMPER	IAWV 7401	1284	1GU:SPARE:NA:IX	IA:NA:NA	IS	NA	NA	>33:>33:>33:IA	IA	1651	IA,I	
M-717	1GU-D753	IA/E	CONTROL DAMPER	IAWV 7401	1284	1GU:SPARE:NA:IX	IA:NA:NA	IS	NA	NA	>33:>33:>33:IA	IA	1651	IA,I	

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSE&G A/E: BECHTEL NSSS: GE page 70 of 100

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT- IRRS	CODES & STDS
						IS BLDG IM Y AND IO E ITY IN IN IE RIE I HZ I HZ I U IN I	IS OD REQ A IT FIT DIF/BIS/SI V IQ II I				
M-717	1GU-D754	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGUIRB170LMIX	INAINA	IS INA	INA	>33>33>33A	IA 1G51 IA,I
M-717	1GU-D757	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGUIRB162LMIX	INAINA	IS INA	INA	>33>33>33A	IA 1G51 IA,I
M-717	1GU-D758	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGUIRB201LMIX	INAINA	IS INA	INA	>33>33>33A	IA 1G51 IA,I
M-717	1GU-D759	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGUIRB201LMIX	INAINA	IS INA	INA	>33>33>33A	IA 1G51 IA,I
M-717	1GU-D760	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGUIRB201LMIX	INAINA	IS INA	INA	>33>33>33A	IA 1G51 IA,I
M-717	1GU-D761	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGUIRB201LMIX	INAINA	IS INA	INA	>33>33>33A	IA 1G51 IA,I
M-717	1GU-D762	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGUIRB201LMIX	INAINA	IS INA	INA	>33>33>33A	IA 1G51 IA,I
M-717	1GU-D763	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGUISPAREINAX	INAINA	IS INA	INA	>33>33>33A	IA 1G51 IA,I
M-717	1GU-D764	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGUIRB145LMIX	INAINA	IS INA	INA	>33>33>33A	IA 1G51 IA,I
M-717	1GU-D765	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGUIRB201LMIX	INAINA	IS INA	INA	>33>33>33A	IA 1G51 IA,I
M-717	1GU-D766	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGUIRB201LMIX	INAINA	IS INA	INA	>33>33>33A	IA 1G51 IA,I
M-717	1GU-D767	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGUIRB201LMIX	INAINA	IS INA	INA	>33>33>33A	IA 1G51 IA,I
M-717	1GU-D769	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGUIRB145LMIX	INAINA	IS INA	INA	>33>33>33A	IA 1G51 IA,I
M-717	1GU-D771	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGUIRB201LMIX	INAINA	IS INA	INA	>33>33>33A	IA 1G51 IA,I
M-717	1GU-D772	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGUIRB201LMIX	INAINA	IS INA	INA	>33>33>33A	IA 1G51 IA,I
M-717	1GU-D773	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGUIRB201LMIX	INAINA	IS INA	INA	>33>33>33A	IA 1G51 IA,I
M-717	1GU-D774	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGUIRB077LMIX	INAINA	IS INA	INA	>33>33>33A	IA 1G51 IA,I
M-717	1GU-D776	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGUIRB162LMIX	INAINA	IS INA	INA	>33>33>33A	IA 1G51 IA,I
M-717	1GU-D777	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGUIRB201LMIX	INAINA	IS INA	INA	>33>33>33A	IA 1G51 IA,I
M-717	1GU-D778	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGUIRB201LMIX	INAINA	IS INA	INA	>33>33>33A	IA 1G51 IA,I
M-717	1GU-D779	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGUIRB201LMIX	INAINA	IS INA	INA	>33>33>33A	IA 1G51 IA,I
M-717	1GU-D780	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGUIRB077LMIX	INAINA	IS INA	INA	>33>33>33A	IA 1G51 IA,I
M-717	1GU-D781	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGUIRB077LMIX	INAINA	IS INA	INA	>33>33>33A	IA 1G51 IA,I
M-717	1GU-D782	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGUIRB077LMIX	INAINA	IS INA	INA	>33>33>33A	IA 1G51 IA,I
M-717	1GU-D783	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGUIRB102LMIX	INAINA	IS INA	INA	>33>33>33A	IA 1G51 IA,I
M-717	1GU-D784	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGUIRB054LMIX	INAINA	IS INA	INA	>33>33>33A	IA 1G51 IA,I
M-717	1GU-D911	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGUIRB054LMIX	INAINA	IS INA	INA	>33>33>33A	IA 1G51 IA,I
M-717	1GU-D914	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGUIRB132LMIX	INAINA	IS INA	INA	>33>33>33A	IA 1G51 IA,I
M-717	1GU-D239	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGUIRB145LMIX	INAINA	IS INA	INA	>33>33>33A	IA 1G51 IA,I
M-717	1GK-D828	IA/EI	CONTROL DAMPER	IAWV 3472	1286	IGKICR054LMIX	INAINA	IS INA	INA	>33>33>33A	IA 1G51 IA,I
M-717	1GK-D887	IA/EI	CONTROL DAMPER	IAWV 3472	1286	IGKISPAREINAX	INAINA	IS INA	INA	>33>33>33A	IA 1G51 IA,I
M-717	1GK-D857	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGKICR124LMIX	INAINA	IS INA	INA	>33>33>33A	IA 1G51 IA,I
M-717	1GK-D858	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGKICR124LMIX	INAINA	IS INA	INA	>33>33>33A	IA 1G51 IA,I
M-717	1GK-D853A	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGKISPAREINAX	INAINA	IS INA	INA	>33>33>33A	IA 1G51 IA,I
M-717	1GK-D853B	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGKISPAREINAX	INAINA	IS INA	INA	>33>33>33A	IA 1G51 IA,I
M-717	1GK-D562	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGKICR124LMIX	INAINA	IS INA	INA	>33>33>33A	IA 1G51 IA,I
M-717	1GK-D563	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGKICR124LMIX	INAINA	IS INA	INA	>33>33>33A	IA 1G51 IA,I
M-717	1GK-D566	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGKICR124LMIX	INAINA	IS INA	INA	>33>33>33A	IA 1G51 IA,I
M-717	1GK-D567	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGKICR054LMIX	INAINA	IS INA	INA	>33>33>33A	IA 1G51 IA,I
M-717	1GK-D568	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGKICR054LMIX	INAINA	IS INA	INA	>33>33>33A	IA 1G51 IA,I
M-717	1GK-D570	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGKICR102LMIX	INAINA	IS INA	INA	>33>33>33A	IA 1G51 IA,I
M-717	1GK-D571A	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGKICR124LMIX	INAINA	IS INA	INA	>33>33>33A	IA 1G51 IA,I
M-717	1GK-D571B	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGKICR124LMIX	INAINA	IS INA	INA	>33>33>33A	IA 1G51 IA,I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSE&G A/E: BECHTEL NSSS: GE page 71 of 100

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT			LOCAT- ION	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQUS	STAT- 1	RRS	CODES
			TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	BLDG AND ELEV IN IS	OD TO U IN IS	REQ IN ZPA EA IL IT Y	FIT RIE S RI Q IT	DIF/BIS/SI V HZ HZ L IT	REF	& STDS
M-717	1GK-D572A	A/E	CONTROL DAMPER	AWV 7401	284	1GK1CR124LMIX	NA:NA	IS	NA	NA	1>331>331>331A	1A 1651 1A,I
M-717	1GK-D572B	A/E	CONTROL DAMPER	AWV 7401	284	1GK1CR124LMIX	NA:NA	IS	NA	NA	1>331>331>331A	1A 1651 1A,I
M-717	1GK-D831A	A/E	CONTROL DAMPER	AWV 7401	284	1GK1CR077LMIX	NA:NA	IS	NA	NA	1>331>331>331A	1A 1651 1A,I
M-717	1GK-D831B	A/E	CONTROL DAMPER	AWV 7401	284	1GK1CR077LMIX	NA:NA	IS	NA	NA	1>331>331>331A	1A 1651 1A,I
M-717	1GK-D831C	A/E	CONTROL DAMPER	AWV 7401	284	1GK1CR077LMIX	NA:NA	IS	NA	NA	1>331>331>331A	1A 1651 1A,I
M-717	1GK-D831D	A/E	CONTROL DAMPER	AWV 7401	284	1GK1CR077LMIX	NA:NA	IS	NA	NA	1>331>331>331A	1A 1651 1A,I
M-717	1GK-D831E	A/E	CONTROL DAMPER	AWV 7401	284	1GK1CR077LMIX	NA:NA	IS	NA	NA	1>331>331>331A	1A 1651 1A,I
M-717	1GK-D854A	A/E	CONTROL DAMPER	AWV 7401	284	1GK1DG178LMIX	NA:NA	IS	NA	NA	1>331>331>331A	1A 1651 1A,I
M-717	1GK-D854B	A/E	CONTROL DAMPER	AWV 7401	284	1GK1DG178LMIX	NA:NA	IS	NA	NA	1>331>331>331A	1A 1651 1A,I
M-717	1GK-D813A	A/E	CONTROL DAMPER	AWV 7401	284	1GK1DG176LMIX	NA:NA	IS	NA	NA	1>331>331>331A	1A 1651 1A,I
M-717	1GK-D813B	A/E	CONTROL DAMPER	AWV 7401	284	1GK1DG178LMIX	NA:NA	IS	NA	NA	1>331>331>331A	1A 1651 1A,I
M-717	1GK-D821	A/E	CONTROL DAMPER	AWV 7401	284	1GK1CR054LMIX	NA:NA	IS	NA	NA	1>331>331>331A	1A 1651 1A,I
M-717	1GK-D576	A/E	CONTROL DAMPER	AWV 7401	284	1GK1CR102LMIX	NA:NA	IS	NA	NA	1>331>331>331A	1A 1651 1A,I
M-717	1GK-D823	A/E	CONTROL DAMPER	AWV 7401	284	1GK1CR054LMIX	NA:NA	IS	NA	NA	1>331>331>331A	1A 1651 1A,I
M-717	1GK-D824	A/E	CONTROL DAMPER	AWV 7401	284	1GK1CR054LMIX	NA:NA	IS	NA	NA	1>331>331>331A	1A 1651 1A,I
M-717	1GK-D825	A/E	CONTROL DAMPER	AWV 7401	284	1GK1CR054LMIX	NA:NA	IS	NA	NA	1>331>331>331A	1A 1651 1A,I
M-717	1GK-D826	A/E	CONTROL DAMPER	AWV 7401	284	1GK1CR054LMIX	NA:NA	IS	NA	NA	1>331>331>331A	1A 1651 1A,I
M-717	1GK-D827	A/E	CONTROL DAMPER	AWV 7401	284	1GK1CR054LMIX	NA:NA	IS	NA	NA	1>331>331>331A	1A 1651 1A,I
M-717	1GK-D832A	A/E	CONTROL DAMPER	AWV 7401	284	1GK1CR077LMIX	NA:NA	IS	NA	NA	1>331>331>331A	1A 1651 1A,I
M-717	1GK-D832B	A/E	CONTROL DAMPER	AWV 7401	284	1GK1CR077LMIX	NA:NA	IS	NA	NA	1>331>331>331A	1A 1651 1A,I
M-717	1GK-D832C	A/E	CONTROL DAMPER	AWV 7401	284	1GK1CR077LMIX	NA:NA	IS	NA	NA	1>331>331>331A	1A 1651 1A,I
M-717	1GK-D832D	A/E	CONTROL DAMPER	AWV 7401	284	1GK1CR077LMIX	NA:NA	IS	NA	NA	1>331>331>331A	1A 1651 1A,I
M-717	1GK-D832E	A/E	CONTROL DAMPER	AWV 7401	284	1GK1CR077LMIX	NA:NA	IS	NA	NA	1>331>331>331A	1A 1651 1A,I
M-717	1GK-D833	A/E	CONTROL DAMPER	AWV 7401	284	1GK1CR137LMIX	NA:NA	IS	NA	NA	1>331>331>331A	1A 1651 1A,I
M-717	1GK-D834	A/E	CONTROL DAMPER	AWV 7401	284	1GK1CR137LMIX	NA:NA	IS	NA	NA	1>331>331>331A	1A 1651 1A,I
M-717	1GK-D839	A/E	CONTROL DAMPER	AWV 7401	284	1GK1CR155LMIX	NA:NA	IS	NA	NA	1>331>331>331A	1A 1651 1A,I
M-717	1GK-D844	A/E	CONTROL DAMPER	AWV 7401	284	1GK1DG178LMIX	NA:NA	IS	NA	NA	1>331>331>331A	1A 1651 1A,I
M-717	1GK-D862	A/E	CONTROL DAMPER	AWV 7401	284	1GK1CR054LMIX	NA:NA	IS	NA	NA	1>331>331>331A	1A 1651 1A,I
M-717	1GK-D840	A/E	CONTROL DAMPER	AWV 7401	284	1GK1CR155LMIX	NA:NA	IS	NA	NA	1>331>331>331A	1A 1651 1A,I
M-717	1GK-D841	A/E	CONTROL DAMPER	AWV 7401	284	1GK1CR155LMIX	NA:NA	IS	NA	NA	1>331>331>331A	1A 1651 1A,I
M-717	1GK-D845	A/E	CONTROL DAMPER	AWV 7401	284	1GK1CR102LMIX	NA:NA	IS	NA	NA	1>331>331>331A	1A 1651 1A,I
M-717	1GK-D846A	A/E	CONTROL DAMPER	AWV 7401	284	1GK1CR054LMIX	NA:NA	IS	NA	NA	1>331>331>331A	1A 1651 1A,I
M-717	1GK-D846B	A/E	CONTROL DAMPER	AWV 7401	284	1GK1CR054LMIX	NA:NA	IS	NA	NA	1>331>331>331A	1A 1651 1A,I
M-717	1GK-D847	A/E	CONTROL DAMPER	AWV 7401	284	1GK1CR054LMIX	NA:NA	IS	NA	NA	1>331>331>331A	1A 1651 1A,I
M-717	1GK-D880	A/E	CONTROL DAMPER	AWV 7401	284	1GK1CR054LMIX	NA:NA	IS	NA	NA	1>331>331>331A	1A 1651 1A,I
M-717	1GK-D855	A/E	CONTROL DAMPER	AWV 7401	284	1GK1DG130LMIX	NA:NA	IS	NA	NA	1>331>331>331A	1A 1651 1A,I
M-717	1GK-D856	A/E	CONTROL DAMPER	AWV 7401	284	1GK1CR155LMIX	NA:NA	IS	NA	NA	1>331>331>331A	1A 1651 1A,I
M-717	1GK-D859	A/E	CONTROL DAMPER	AWV 7401	284	1GK1CR155LMIX	NA:NA	IS	NA	NA	1>331>331>331A	1A 1651 1A,I
M-717	1GK-D577A	A/E	CONTROL DAMPER	AWV 7401	284	1GK1CR054LMIX	NA:NA	IS	NA	NA	1>331>331>331A	1A 1651 1A,I
M-717	1GK-D577B	A/E	CONTROL DAMPER	AWV 7401	284	1GK1CR054LMIX	NA:NA	IS	NA	NA	1>331>331>331A	1A 1651 1A,I
M-717	1GK-D577C	A/E	CONTROL DAMPER	AWV 7401	284	1GK1CR054LMIX	NA:NA	IS	NA	NA	1>331>331>331A	1A 1651 1A,I
M-717	1GK-D577D	A/E	CONTROL DAMPER	AWV 7401	284	1GK1CR054LMIX	NA:NA	IS	NA	NA	1>331>331>331A	1A 1651 1A,I
M-717	1GK-D590A	A/E	CONTROL DAMPER	AWV 7401	284	1GK1CR054LMIX	NA:NA	IS	NA	NA	1>331>331>331A	1A 1651 1A,I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSE&G A/E: BECHTEL NSSS: GE page 72 of 106

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT			LOCATION BLDG AND ELEV	LOAD MOD REQ AND HN ZPA IE Q	QUAL. METHOD	LOWEST NATRL FREQ	STAT- US	RRS REF	CODES & STDS	
			TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER								
M-717	1GK-D590B	A/E	CONTROL DAMPER	AWV 7401	284	1GK:CR054:LMIX	INA:INA	S INA	INA	>33>33>33	IA	1651	IA, I
M-717	1GK-D590C	A/E	CONTROL DAMPER	AWV 7401	284	1GK:CR054:LMIX	INA:INA	S INA	INA	>33>33>33	IA	1651	IA, I
M-717	1GK-D590D	A/E	CONTROL DAMPER	AWV 7401	284	1GK:CR054:LMIX	INA:INA	S INA	INA	>33>33>33	IA	1651	IA, I
M-717	1GK-D863A	A/E	CONTROL DAMPER	AWV 7401	284	1GK:CR102:LMIX	INA:INA	S INA	INA	>33>33>33	IA	1651	IA, I
M-717	1GK-D863B	A/E	CONTROL DAMPER	AWV 7401	284	1GK:CR102:LMIX	INA:INA	S INA	INA	>33>33>33	IA	1651	IA, I
M-717	1GK-D863C	A/E	CONTROL DAMPER	AWV 7401	284	1GK:CR102:LMIX	INA:INA	S INA	INA	>33>33>33	IA	1651	IA, I
M-717	1GK-D863D	A/E	CONTROL DAMPER	AWV 7401	284	1GK:CR102:LMIX	INA:INA	S INA	INA	>33>33>33	IA	1651	IA, I
M-717	1GK-D863E	A/E	CONTROL DAMPER	AWV 7401	284	1GK:CR102:LMIX	INA:INA	S INA	INA	>33>33>33	IA	1651	IA, I
M-717	1GK-D863F	A/E	CONTROL DAMPER	AWV 7401	284	1GK:CR102:LMIX	INA:INA	S INA	INA	>33>33>33	IA	1651	IA, I
M-717	1GK-D864A	A/E	CONTROL DAMPER	AWV 7401	284	1GK:CR102:LMIX	INA:INA	S INA	INA	>33>33>33	IA	1651	IA, I
M-717	1GK-D864B	A/E	CONTROL DAMPER	AWV 7401	284	1GK:CR102:LMIX	INA:INA	S INA	INA	>33>33>33	IA	1651	IA, I
M-717	1GK-D573	A/E	CONTROL DAMPER	AWV 7401	284	1GK:CR054:LMIX	INA:INA	S INA	INA	>33>33>33	IA	1651	IA, I
M-717	1GK-D574	A/E	CONTROL DAMPER	AWV 7401	284	1GK:CR054:LMIX	INA:INA	S INA	INA	>33>33>33	IA	1651	IA, I
M-717	1GK-D575	A/E	CONTROL DAMPER	AWV 7401	284	1GK:CR054:LMIX	INA:INA	S INA	INA	>33>33>33	IA	1651	IA, I
M-717	1GK-D402A	A/E	CONTROL DAMPER	AWV 7401	284	1GK:CR155:LMIX	INA:INA	S INA	INA	>33>33>33	IA	1651	IA, I
M-717	1GK-D402B	A/E	CONTROL DAMPER	AWV 7401	284	1GK:CR155:LMIX	INA:INA	S INA	INA	>33>33>33	IA	1651	IA, I
M-717	1GM-D485A	A/E	CONTROL DAMPER	AWV 7401	284	1GM:DG163:LMIX	INA:INA	S INA	INA	>33>33>33	IA	1651	IA, I
M-717	1GM-D485B	A/E	CONTROL DAMPER	AWV 7401	284	1GM:DG163:LMIX	INA:INA	S INA	INA	>33>33>33	IA	1651	IA, I
M-717	1GM-D485C	A/E	CONTROL DAMPER	AWV 7401	284	1GM:DG163:LMIX	INA:INA	S INA	INA	>33>33>33	IA	1651	IA, I
M-717	1GM-D485D	A/E	CONTROL DAMPER	AWV 7401	284	1GM:DG163:LMIX	INA:INA	S INA	INA	>33>33>33	IA	1651	IA, I
M-717	1GM-D479A1	A/E	CONTROL DAMPER	AWV 7401	284	1GM:DG146:LMIX	INA:INA	S INA	INA	>33>33>33	IA	1651	IA, I
M-717	1GM-D479B1	A/E	CONTROL DAMPER	AWV 7401	284	1GM:DG146:LMIX	INA:INA	S INA	INA	>33>33>33	IA	1651	IA, I
M-717	1GM-D479C1	A/E	CONTROL DAMPER	AWV 7401	284	1GM:DG146:LMIX	INA:INA	S INA	INA	>33>33>33	IA	1651	IA, I
M-717	1GM-D479D1	A/E	CONTROL DAMPER	AWV 7401	284	1GM:DG146:LMIX	INA:INA	S INA	INA	>33>33>33	IA	1651	IA, I
M-717	1GM-D479A2	A/E	CONTROL DAMPER	AWV 7401	284	1GM:DG146:LMIX	INA:INA	S INA	INA	>33>33>33	IA	1651	IA, I
M-717	1GM-D479B2	A/E	CONTROL DAMPER	AWV 7401	284	1GM:DG146:LMIX	INA:INA	S INA	INA	>33>33>33	IA	1651	IA, I
M-717	1GM-D479C2	A/E	CONTROL DAMPER	AWV 7401	284	1GM:DG146:LMIX	INA:INA	S INA	INA	>33>33>33	IA	1651	IA, I
M-717	1GM-D479D2	A/E	CONTROL DAMPER	AWV 7401	284	1GM:DG146:LMIX	INA:INA	S INA	INA	>33>33>33	IA	1651	IA, I
M-717	1GM-D488A	A/E	CONTROL DAMPER	AWV 7401	284	1GM:SPARE:INA	INA:INA	S INA	INA	>33>33>33	INA	1651	IA, I
M-717	1GM-D488B	A/E	CONTROL DAMPER	AWV 7401	284	1GM:SPARE:INA	INA:INA	S INA	INA	>33>33>33	INA	1651	IA, I
M-717	1GM-D488C	A/E	CONTROL DAMPER	AWV 7401	284	1GM:SPARE:INA	INA:INA	S INA	INA	>33>33>33	INA	1651	IA, I
M-717	1GM-D488D	A/E	CONTROL DAMPER	AWV 7401	284	1GM:SPARE:INA	INA:INA	S INA	INA	>33>33>33	INA	1651	IA, I
M-717	1GK-D890A	A/E	CONTROL DAMPER	AWV 7401	284	1GK:CR124:LMIX	INA:INA	S INA	INA	>33>33>33	IA	1651	IA, I
M-717	1HD-9453	A/E	CONTROL DAMPER	AWV 7401	190, 61&98	1GU:RB145:LMIX	INA:INA	NA:MF	MD	* * * * *	IA	1651	IA, I
M-717	1GK-D594	A/E	CONTROL DAMPER	AWV 7401	284	1GK:CR137:LMIX	INA:INA	S INA	INA	>33>33>33	IA	1651	IA, I
M-717	1GK-D593	A/E	CONTROL DAMPER	AWV 7401	284	1GK:CR137:LMIX	INA:INA	S INA	INA	>33>33>33	IA	1651	IA, I
M-717	1GK-D392	A/E	CONTROL DAMPER	AWV 7401	284	1GK:CR137:LMIX	INA:INA	S INA	INA	>33>33>33	IA	1651	IA, I
M-717	1GK-D399	A/E	CONTROL DAMPER	AWV 7401	284	1GK:CR137:LMIX	INA:INA	S INA	INA	>33>33>33	IA	1651	IA, I
M-717	1GK-D385	A/E	CONTROL DAMPER	AWV 7401	284	1GK:CR137:LMIX	INA:INA	S INA	INA	>33>33>33	IA	1651	IA, I
M-717	1GK-D386	A/E	CONTROL DAMPER	AWV 7401	284	1GK:CR137:LMIX	INA:INA	S INA	INA	>33>33>33	IA	1651	IA, I
M-717	1GK-D391	A/E	CONTROL DAMPER	AWV 7401	284	1GK:CR137:LMIX	INA:INA	S INA	INA	>33>33>33	IA	1651	IA, I
M-717	1GK-D383	A/E	CONTROL DAMPER	AWV 7401	284	1GK:CR137:LMIX	INA:INA	S INA	INA	>33>33>33	IA	1651	IA, I
M-717	1GK-D382	A/E	CONTROL DAMPER	AWV 7401	284	1GK:CR137:LMIX	INA:INA	S INA	INA	>33>33>33	IA	1651	IA, I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSE&G A/E: BECHTEL NSSS: GE page 75 of 100

P.O. NUMBER	EQUIPMENT TAG NUMBER	S	EQUIPMENT			LOCATION		LOAD	QUAL.	LOWEST			STAT-	IRRS	CODES & STDS
		U	TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	IS BLDG IM	IS AND IO	IS IODIREQ	A IT FIT D/F/BIS/SI	V IQ I	US				
		P													
		L													
		I													
E	R														
M-717	1GM-D181	A/E	CONTROL DAMPER	AWV 7401	1284	1GM:DG163	LMIX	NA:NA	IS	NA	NA	>33>33>33	A	1651	IA,I
M-717	1GM-D182	A/E	CONTROL DAMPER	AWV 7401	1284	1GM:DG163	LMIX	NA:NA	IS	NA	NA	>33>33>33	A	1651	IA,I
M-717	1GM-D189A	A/E	CONTROL DAMPER	AWV 7401	1284	1GM:DG163	LMIX	NA:NA	IS	NA	NA	>33>33>33	A	1651	IA,I
M-717	1GM-D189B	A/E	CONTROL DAMPER	AWV 7401	1284	1GM:DG163	LMIX	NA:NA	IS	NA	NA	>33>33>33	A	1651	IA,I
M-717	1GM-D196	A/E	CONTROL DAMPER	AWV 7401	1284	1GM:DG163	LMIX	NA:NA	IS	NA	NA	>33>33>33	A	1651	IA,I
M-717	1GM-D197	A/E	CONTROL DAMPER	AWV 7401	1284	1GM:DG163	LMIX	NA:NA	IS	NA	NA	>33>33>33	A	1651	IA,I
M-717	1GM-D199	A/E	CONTROL DAMPER	AWV 7401	1284	1GM:DG163	LMIX	NA:NA	IS	NA	NA	>33>33>33	A	1651	IA,I
M-717	1GM-D491A	A/E	CONTROL DAMPER	AWV 7401	1284	1GM:DG102	LMIX	NA:NA	IS	NA	NA	>33>33>33	A	1651	IA,I
M-717	1GM-D491B	A/E	CONTROL DAMPER	AWV 7401	1284	1GM:DG102	LMIX	NA:NA	IS	NA	NA	>33>33>33	A	1651	IA,I
M-717	1GM-D491C	A/E	CONTROL DAMPER	AWV 7401	1284	1GM:DG102	LMIX	NA:NA	IS	NA	NA	>33>33>33	A	1651	IA,I
M-717	1GM-D491D	A/E	CONTROL DAMPER	AWV 7401	1284	1GM:DG102	LMIX	NA:NA	IS	NA	NA	>33>33>33	A	1651	IA,I
M-717	1GM-D496C	A/E	CONTROL DAMPER	AWV 7401	1284	1GM:DG163	LMIX	NA:NA	IS	NA	NA	>33>33>33	A	1651	IA,I
M-717	1GM-D500A	A/E	CONTROL DAMPER	AWV 7401	1284	1GM:DG163	LMIX	NA:NA	IS	NA	NA	>33>33>33	A	1651	IA,I
M-717	1GM-D940	A/E	CONTROL DAMPER	AWV 7401	1284	1GM:DG163	LMIX	NA:NA	IS	NA	NA	>33>33>33	A	1651	IA,I
M-717	1GM-991B	A/E	CONTROL DAMPER	AWV 7401	1284	1GM:DG163	LMIX	NA:NA	IS	NA	NA	>33>33>33	A	1651	IA,I
M-717	1GM-991C	A/E	CONTROL DAMPER	AWV 7401	1284	1GM:DG163	LMIX	NA:NA	IS	NA	NA	>33>33>33	A	1651	IA,I
M-717	1GM-991D	A/E	CONTROL DAMPER	AWV 7401	1284	1GM:DG163	LMIX	NA:NA	IS	NA	NA	>33>33>33	A	1651	IA,I
M-717	1GM-991E	A/E	CONTROL DAMPER	AWV 7401	1284	1GM:DG163	LMIX	NA:NA	IS	NA	NA	>33>33>33	A	1651	IA,I
M-717	1GM-991F	A/E	CONTROL DAMPER	AWV 7401	1284	1GM:DG163	LMIX	NA:NA	IS	NA	NA	>33>33>33	A	1651	IA,I
M-717	1GM-991G	A/E	CONTROL DAMPER	AWV 7401	1284	1GM:DG163	LMIX	NA:NA	IS	NA	NA	>33>33>33	A	1651	IA,I
M-717	1GM-991H	A/E	CONTROL DAMPER	AWV 7401	1284	1GM:DG163	LMIX	NA:NA	IS	NA	NA	>33>33>33	A	1651	IA,I
M-717	1GM-D999	A/E	CONTROL DAMPER	AWV 7401	1284	1GM:DG163	LMIX	NA:NA	IS	NA	NA	>33>33>33	A	1651	IA,I
M-717	1GM-D499A	A/E	CONTROL DAMPER	AWV 3472	1286	1GM:DG178	LMIX	NA:NA	IS	NA	NA	>33>33>33	A	1651	IA,I
M-717	1GM-D499B	A/E	CONTROL DAMPER	AWV 3472	1286	1GM:DG178	LMIX	NA:NA	IS	NA	NA	>33>33>33	A	1651	IA,I
M-717	1HD-9558A1	A/E	CONTROL DAMPER	AWV NVC-41	190, 61&98	1GM:DG163	LMIX	NA:NA	IS	NA	NA	>33>33>33	A	1651	IA,I
M-717	1HD-9558B1	A/E	CONTROL DAMPER	AWV NVC-41	190, 61&98	1GM:DG163	LMIX	NA:NA	IS	NA	NA	>33>33>33	A	1651	IA,I
M-717	1GM-D497A	A/E	CONTROL DAMPER	AWV 3472	1286	1GM:DG163	LMIX	NA:NA	IS	NA	NA	>33>33>33	A	1651	IA,I
M-717	1GM-D497B	A/E	CONTROL DAMPER	AWV 3472	1286	1GM:DG163	LMIX	NA:NA	IS	NA	NA	>33>33>33	A	1651	IA,I
M-717	1GM-D498A	A/E	CONTROL DAMPER	AWV 3472	1286	1GM:DG163	LMIX	NA:NA	IS	NA	NA	>33>33>33	A	1651	IA,I
M-717	1GM-D498B	A/E	CONTROL DAMPER	AWV 3472	1286	1GM:DG163	LMIX	NA:NA	IS	NA	NA	>33>33>33	A	1651	IA,I
M-717	1HD-9395A	A/E	CONTROL DAMPER	AWV NVC-43	182, 183&190	GU:RB178	LMIX	NA:NA	IS	NA	NA	>33>33>33	A	1651	IA,I
M-717	1HD-9395B	A/E	CONTROL DAMPER	AWV NVC-43	182, 183&190	GU:RB178	LMIX	NA:NA	IS	NA	NA	>33>33>33	A	1651	IA,I
M-717	1GK-D331	A/E	CONTROL DAMPER	AWV 7401	1284	1GK:CR137	LMIX	NA:NA	IS	NA	NA	>33>33>33	A	1651	IA,I
M-717	1PD-9457A1	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	GU:RB145	LMIX	NA:NA	IS	NA	NA	>33>33>33	A	1651	IA,I
M-717	1PD-9457A2	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	GU:RB145	LMIX	NA:NA	IS	NA	NA	>33>33>33	A	1651	IA,I
M-717	1GM-D152A	A/E	CONTROL DAMPER	AWV 7401	1284	1GM:DG178	LMIX	NA:NA	IS	NA	NA	>33>33>33	A	1651	IA,I
M-717	1GM-D152B	A/E	CONTROL DAMPER	AWV 7401	1284	1GM:DG178	LMIX	NA:NA	IS	NA	NA	>33>33>33	A	1651	IA,I
M-717	1GM-D144	A/E	CONTROL DAMPER	AWV 7401	1284	1GM:DG163	LMIX	NA:NA	IS	NA	NA	>33>33>33	A	1651	IA,I
M-717	1GM-D995A	A/E	CONTROL DAMPER	AWV 7401	1284	1GM:DG163	LMIX	NA:NA	IS	NA	NA	>33>33>33	A	1651	IA,I
M-717	1GM-D131	A/E	CONTROL DAMPER	AWV 7401	1284	1GM:DG163	LMIX	NA:NA	IS	NA	NA	>33>33>33	A	1651	IA,I
M-717	1GK-D896	A/E	CONTROL DAMPER	AWV 7401	1284	1GK:CR163	LMIX	NA:NA	IS	NA	NA	>33>33>33	A	1651	IA,I
M-717	1GM-D487D	A/E	CONTROL DAMPER	AWV 7401	1284	1GM:DG130	LMIX	NA:NA	IS	NA	NA	>33>33>33	A	1651	IA,I
M-717	1GM-D148	A/E	CONTROL DAMPER	AWV 7401	1284	1GM:DG163	LMIX	NA:NA	IS	NA	NA	>33>33>33	A	1651	IA,I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSE&G A/E: BECHTEL NSSS: GE page 76 of 100

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STATUS	RRS	CODES
						IS BLDG IM IS	OD:REQIA	IT FIT	DIF/BIS/SI	V IQ II		STDS
						Y AND IO IE	TY:IN N IE	RIE I	HZ IHZ IHZ	IU IN		
						IS ELEV IU II	HN:ZPA:A	IS EIS R				
						IT IN IS	EA	L IT QIT				
						IM IT	RM	Y				
M-717	1GM-D188	A/E	CONTROL DAMPER	AWV 7401	1284	1GM1DG1631LMIX	NA:NA	S	NA	NA	>331>331>331	IA 1A 1G51 IA,I
M-717	1GM-D478A	A/E	CONTROL DAMPER	AWV 7401	1284	1GM1DG1461LMIX	NA:NA	S	NA	NA	>331>331>331	IA 1A 1G51 IA,I
M-717	1GK-D371	A/E	CONTROL DAMPER	AWV 7401	1284	1GK1CR0541LMIX	NA:NA	S	NA	NA	>331>331>331	IA 1A 1G51 IA,I
M-717	1GK-D982	A/E	CONTROL DAMPER	AWV 7401	1284	1GK1CR0541LMIX	NA:NA	S	NA	NA	>331>331>331	IA 1A 1G51 IA,I
M-717	1GM-D160	A/E	CONTROL DAMPER	AWV 7401	1284	1GM1DG1631LMIX	NA:NA	S	NA	NA	>331>331>331	IA 1A 1G51 IA,I
M-717	1GM-D185	A/E	CONTROL DAMPER	AWV 7401	1284	1GM1DG1631LMIX	NA:NA	S	NA	NA	>331>331>331	IA 1A 1G51 IA,I
M-717	1GK-D987	A/E	CONTROL DAMPER	AWV 7401	1284	1GK1CR1371LMIX	NA:NA	S	NA	NA	>331>331>331	IA 1A 1G51 IA,I
M-717	1GM-D159	A/E	CONTROL DAMPER	AWV 7401	1284	1GM1DG1631LMIX	NA:NA	S	NA	NA	>331>331>331	IA 1A 1G51 IA,I
M-717	1GM-D496	A/E	CONTROL DAMPER	AWV 7401	1284	1GM1DG1631LMIX	NA:NA	S	NA	NA	>331>331>331	IA 1A 1G51 IA,I
M-717	1GM-D127	A/E	CONTROL DAMPER	AWV 7401	1284	1GM1DG1631LMIX	NA:NA	S	NA	NA	>331>331>331	IA 1A 1G51 IA,I
M-717	1GM-D478B	A/E	CONTROL DAMPER	AWV 7401	1284	1GM1DG1461LMIX	NA:NA	S	NA	NA	>331>331>331	IA 1A 1G51 IA,I
M-717	1GM-D478C	A/E	CONTROL DAMPER	AWV 7401	1284	1GM1DG1461LMIX	NA:NA	S	NA	NA	>331>331>331	IA 1A 1G51 IA,I
M-717	1GK-D802	A/E	CONTROL DAMPER	AWV 7401	1284	1GK1DG1781LMIX	NA:NA	S	NA	NA	>331>331>331	IA 1A 1G51 IA,I
M-717	1GM-D352	A/E	CONTROL DAMPER	AWV 7401	1284	1GM1DG1781LMIX	NA:NA	S	NA	NA	>331>331>331	IA 1A 1G51 IA,I
M-717	1GM-D478D	A/E	CONTROL DAMPER	AWV 7401	1284	1GM1DG1461LMIX	NA:NA	S	NA	NA	>331>331>331	IA 1A 1G51 IA,I
M-717	1GM-D994	A/E	CONTROL DAMPER	AWV 7401	1284	1GM1DG1631LMIX	NA:NA	S	NA	NA	>331>331>331	IA 1A 1G51 IA,I
M-717	1GK-D801	A/E	CONTROL DAMPER	AWV 7401	1284	1GK1DG1781LMIX	NA:NA	S	NA	NA	>331>331>331	IA 1A 1G51 IA,I
M-717	1GK-D981A	A/E	CONTROL DAMPER	AWV 7401	1284	1GK1CR0541LMIX	NA:NA	S	NA	NA	>331>331>331	IA 1A 1G51 IA,I
M-717	1GM-D150A	A/E	CONTROL DAMPER	AWV 7401	1284	1GM1DG1631LMIX	NA:NA	S	NA	NA	>331>331>331	IA 1A 1G51 IA,I
M-717	1GM-D194	A/E	CONTROL DAMPER	AWV 7401	1284	1GM1DG1631LMIX	NA:NA	S	NA	NA	>331>331>331	IA 1A 1G51 IA,I
M-717	1GM-D126B	A/E	CONTROL DAMPER	AWV 7401	1284	1GM1DG1631LMIX	NA:NA	S	NA	NA	>331>331>331	IA 1A 1G51 IA,I
M-717	1GM-D995B	A/E	CONTROL DAMPER	AWV 7401	1284	1GM1DG1631LMIX	NA:NA	S	NA	NA	>331>331>331	IA 1A 1G51 IA,I
M-717	1GM-D192	A/E	CONTROL DAMPER	AWV 7401	1284	1GM1DG1631LMIX	NA:NA	S	NA	NA	>331>331>331	IA 1A 1G51 IA,I
M-717	1GM-D991A	A/E	CONTROL DAMPER	AWV 7401	1284	1GM1DG1631LMIX	NA:NA	S	NA	NA	>331>331>331	IA 1A 1G51 IA,I
M-717	1GM-D126A	A/E	CONTROL DAMPER	AWV 7401	1284	1GM1DG1631LMIX	NA:NA	S	NA	NA	>331>331>331	IA 1A 1G51 IA,I
M-717	1GK-D841	A/E	CONTROL DAMPER	AWV 7401	1284	1GK1CR1551LMIX	NA:NA	S	NA	NA	>331>331>331	IA 1A 1G51 IA,I
M-717	1GK-D341	A/E	CONTROL DAMPER	AWV 7401	1284	1GK1CR1551LMIX	NA:NA	S	NA	NA	>331>331>331	IA 1A 1G51 IA,I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSEG A/E: BECHTEL NSSS: GE page 11 of 108

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCA-TION	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT-1	RRS	CODES				
						IS BLDG IM IS OD:REQ: A T F T DIF/B/S/S: V IO II	IS ELEV U II HN:ZPA: A S EIS RI	IS IT QIT								
M719	1AV412	A/E:	FAN-VANE AXIAL	Buffalo	14	IGM:DG077:CFIX	INA:NA	ID:NA	NA	121	121	39	IA	IA	1651	IA,I
M719	1BV412	A/E:	FAN-VANE AXIAL	Forge	14	IGM:DG077:CFIX	INA:NA	ID:NA	NA	121	121	39	IA	IA	1651	IA,I
M719	1CV412	A/E:	FAN-VANE AXIAL	66D9	14	IGM:DG077:CFIX	INA:NA	ID:NA	NA	121	121	39	IA	IA	1651	IA,I
M719	1DV412	A/E:	FAN-VANE AXIAL		14	IGM:DG077:CFIX	INA:NA	ID:NA	NA	121	121	39	IA	IA	1651	IA,I
M719	1EV412	A/E:	FAN-VANE AXIAL		14	IGM:DG077:CFIX	INA:NA	ID:NA	NA	121	121	39	IA	IA	1651	IA,I
M719	1FV412	A/E:	FAN-VANE AXIAL		14	IGM:DG077:CFIX	INA:NA	ID:NA	NA	121	121	39	IA	IA	1651	IA,I
M719	1GV412	A/E:	FAN-VANE AXIAL		14	IGM:DG077:CFIX	INA:NA	ID:NA	NA	121	121	39	IA	IA	1651	IA,I
M719	1HV412	A/E:	FAN-VANE AXIAL		14	IGM:DG077:CFIX	INA:NA	ID:NA	NA	121	121	39	IA	IA	1651	IA,I
M719	1AV415	A/E:	FAN-VANE AXIAL	25A7	45(1,2)	IGK:CR155:CFIX	INA:NA	IS:NA	NA	124	124	124	IA	IA	1651	IA,I
M719	1BV415	A/E:	FAN-VANE AXIAL		45(1,2)	IGK:CR155:CFIX	INA:NA	IS:NA	NA	124	124	124	IA	IA	1651	IA,I
M719A	1AV504	A/E:	INTK STRUCT EXH FAN	Joy	124 & 9	IGQ:IS122:CFIX	INA:NA	IS:NA	NA	>33	>33	>33	IA	IA	1651	IA,I
M719A	1BV504	A/E:	INTK STRUCT EXH FAN	Mfg. Co.	124 & 9	IGQ:IS122:CFIX	INA:NA	IS:NA	NA	>33	>33	>33	IA	IA	1651	IA,I
M719A	1CV504	A/E:	INTK STRUCT EXH FAN	Series 1000	124 & 9	IGQ:IS122:CFIX	INA:NA	IS:NA	NA	>33	>33	>33	IA	IA	1651	IA,I
M719A	1DV504	A/E:	INTK STRUCT EXH FAN	Motor	124 & 9	IGQ:IS122:CFIX	INA:NA	IS:NA	NA	>33	>33	>33	IA	IA	1651	IA,I
M719A	1AV503	A/E:	INTK STRCT SPLY FAN	Reliance	125 & 9	IGQ:IS122:CFIX	INA:NA	IS:NA	NA	>33	>33	>33	IA	IA	1651	IA,I
M719A	1BV503	A/E:	INTK STRCT SPLY FAN	Series 1000	125 & 9	IGQ:IS122:CFIX	INA:NA	IS:NA	NA	>33	>33	>33	IA	IA	1651	IA,I
M719A	1CV503	A/E:	INTK STRCT SPLY FAN		125 & 9	IGQ:IS122:CFIX	INA:NA	IS:NA	NA	>33	>33	>33	IA	IA	1651	IA,I
M719A	1DV503	A/E:	INTK STRCT SPLY FAN		125 & 9	IGQ:IS122:CFIX	INA:NA	IS:NA	NA	>33	>33	>33	IA	IA	1651	IA,I
M719A	0AV558	A/E:	TRAVLG SCRNN FAN		133	IGQ:IS114:HMIX	INA:NA	IS:NA	NA	>33	>33	>33	IA	IA	1651	IA,I
M719A	0BV558	A/E:	TRAVLG SCRNN FAN		133	IGQ:IS114:HMIX	INA:NA	IS:NA	NA	>33	>33	>33	IA	IA	1651	IA,I
M-723	1AK400	A/E:	WATER CHILLER	Carrier	1223&238	IGJ:CR155:CFIX	INA:NA	ID:NA	NA	>31	>33	>33	IA	IA	1651	IA,I
M-723	1BK400	A/E:	WATER CHILLER	19FA	1223&238	IGJ:CR155:CFIX	INA:NA	ID:NA	NA	>31	>33	>33	IA	IA	1651	IA,I
M-723	1AK403	A/E:	WATER CHILLER		1243&238	IGJ:DG178:CFIX	INA:NA	ID:NA	NA	>31	>33	>33	IA	IA	1651	IA,I
M-723	1BK403	A/E:	WATER CHILLER		1243&238	IGJ:DG178:CFIX	INA:NA	ID:NA	NA	>31	>33	>33	IA	IA	1651	IA,I
M-728	1HD9593A	A/E:	HVAC BBLTIGHT DMPSR	Henry	131	IGK:CR155:LMIX	INA:NA	IS:NA	NA	>33	>33	>33	IA	IA	1651	IA,I
M-728	1HD9593B	A/E:	HVAC BBLTIGHT DMPSR	Pratt	131	IGK:CR155:LMIX	INA:NA	IS:NA	NA	>33	>33	>33	IA	IA	1651	IA,I
M-728	1HD9594A	A/E:	HVAC BBLTIGHT DMPSR	Co.	131	IGK:CR155:LMIX	INA:NA	IS:NA	NA	>33	>33	>33	IA	IA	1651	IA,I
M-728	1HD9594B	A/E:	HVAC BBLTIGHT DMPSR	(Seismic	131	IGK:CR155:LMIX	INA:NA	IS:NA	NA	>33	>33	>33	IA	IA	1651	IA,I
M-728	1HD9370A	A/E:	HVAC BBLTIGHT DMPSR	reports 15,	130	IGU:RB178:LMIX	INA:NA	IS:NA	NA	>33	>33	>33	IA	IA	1651	IA,I
M-728	1HD9370B	A/E:	HVAC BBLTIGHT DMPSR	128,39,41&	130	IGU:RB178:LMIX	INA:NA	IS:NA	NA	>33	>33	>33	IA	IA	1651	IA,I
M-728	1HD9414A	A/E:	HVAC BBLTIGHT DMPSR	160 are	130	IGU:RB178:LMIX	INA:NA	IS:NA	NA	>33	>33	>33	IA	IA	1651	IA,I
M-728	1HD9414B	A/E:	HVAC BBLTIGHT DMPSR	also appli	130	IGU:RB178:LMIX	INA:NA	IS:NA	NA	>33	>33	>33	IA	IA	1651	IA,I
M-728	1HD9450A	A/E:	HVAC BBLTIGHT DMPSR	(cable)	131	IGU:RB102:LMIX	INA:NA	IS:NA	NA	>33	>33	>33	IA	IA	1651	IA,I
M-728	1HD9450B	A/E:	HVAC BBLTIGHT DMPSR	Bettis &	131	IGU:RB102:LMIX	INA:NA	IS:NA	NA	>33	>33	>33	IA	IA	1651	IA,I
M-728	1HD9598A	A/E:	HVAC BBLTIGHT DMPSR	Limitorque	131	IGK:CR155:LMIX	INA:NA	IS:NA	NA	>33	>33	>33	IA	IA	1651	IA,I
M-728	1HD9598B	A/E:	HVAC BBLTIGHT DMPSR	Actuators	131	IGK:CR155:LMIX	INA:NA	IS:NA	NA	>33	>33	>33	IA	IA	1651	IA,I
M-728	1HD9588AA	A/E:	HVAC BBLTIGHT DMPSR		131	IGK:CR155:LMIX	INA:NA	IS:NA	NA	>33	>33	>33	IA	IA	1651	IA,I
M-728	1HD9588AB	A/E:	HVAC BBLTIGHT DMPSR		131	IGK:CR155:LMIX	INA:NA	IS:NA	NA	>33	>33	>33	IA	IA	1651	IA,I
M-728	1HD9588BA	A/E:	HVAC BBLTIGHT DMPSR		131	IGK:CR155:LMIX	INA:NA	IS:NA	NA	>33	>33	>33	IA	IA	1651	IA,I
M-728	1HD9588BB	A/E:	HVAC BBLTIGHT DMPSR		131	IGK:CR155:LMIX	INA:NA	IS:NA	NA	>33	>33	>33	IA	IA	1651	IA,I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSE&G A/E: BECHTEL NSSS: GE page 78 of 108

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P P L I E R	EQUIPMENT			LOCA- TION	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT- US	IRRS REF	CODES & STDS								
			TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	IS BLDG IM Y AND O IE S ELEV U II T N S M T RM		IT FIT DIF/BIS/S E R E I HZ S E S R I HZ T Q T I HZ												
M-731	1AVE412	A/E	D.G. COOLING COILS	Trane	160	GM	DG077	CFIX	NA	NA	D	NA	NA	19	26	>33	A	A	651	A,I
M-731	1BVE412	A/E	D.G. COOLING COILS		160	GM	DG077	CFIX	NA	NA	D	NA	NA	19	26	>33	A	A	651	A,I
M-731	1CVE412	A/E	D.G. COOLING COILS		160	GM	DG077	CFIX	NA	NA	D	NA	NA	19	26	>33	A	A	651	A,I
M-731	1DVE412	A/E	D.G. COOLING COILS		160	GM	DG077	CFIX	NA	NA	D	NA	NA	19	26	>33	A	A	651	A,I
M-731	1EVE412	A/E	D.G. COOLING COILS		160	GM	DG077	CFIX	NA	NA	D	NA	NA	19	26	>33	A	A	651	A,I
M-731	1FVE412	A/E	D.G. COOLING COILS		160	GM	DG077	CFIX	NA	NA	D	NA	NA	19	26	>33	A	A	651	A,I
M-731	1GVE412	A/E	D.G. COOLING COILS		160	GM	DG077	CFIX	NA	NA	D	NA	NA	19	26	>33	A	A	651	A,I
M-731	1HVE412	A/E	D.G. COOLING COILS		160	GM	DG077	CFIX	NA	NA	D	NA	NA	19	26	>33	A	A	651	A,I
M-733	1XD9588A	A/E	TORNADO DAMPER	Techno	134	GK	CR155	LMIX	NA	NA	S	NA	NA	>33	>33	>33	A	D	651	A,I
M-733	1XD9588B	A/E	TORNADO DAMPER	Corp.	134	GK	CR155	LMIX	NA	NA	S	NA	NA	>33	>33	>33	A	D	651	A,I
M-733	1XD9593A	A/E	TORNADO DAMPER		134	GK	CR155	LMIX	NA	NA	S	NA	NA	>33	>33	>33	A	D	651	A,I
M-733	1XD9593B	A/E	TORNADO DAMPER		134	GK	CR155	LMIX	NA	NA	S	NA	NA	>33	>33	>33	A	D	651	A,I
M-733	1XD9599	A/E	TORNADO DAMPER		134	GK	CR155	LMIX	NA	NA	S	NA	NA	>33	>33	>33	A	D	651	A,I
M-733	1XD9603A	A/E	TORNADO DAMPER		134	GK	DG178	LMIX	NA	NA	S	NA	NA	>33	>33	>33	A	D	651	A,I
M-733	1XD9603B	A/E	TORNADO DAMPER		134	GK	DG178	LMIX	NA	NA	S	NA	NA	>33	>33	>33	A	D	651	A,I
M-733	1XD9549A	A/E	TORNADO DAMPER		134	GM	DG163	LMIX	NA	NA	S	NA	NA	>33	>33	>33	A	D	651	A,I
M-733	1XD9549B	A/E	TORNADO DAMPER		134	GM	DG163	LMIX	NA	NA	S	NA	NA	>33	>33	>33	A	D	651	A,I
M-733	1XD9549C	A/E	TORNADO DAMPER		134	GM	DG163	LMIX	NA	NA	S	NA	NA	>33	>33	>33	A	D	651	A,I
M-733	1XD9549D	A/E	TORNADO DAMPER		134	GM	DG163	LMIX	NA	NA	S	NA	NA	>33	>33	>33	A	D	651	A,I
M-733	1XD9547A	A/E	TORNADO DAMPER		134	GM	DG178	LMIX	NA	NA	S	NA	NA	>33	>33	>33	A	D	651	A,I
M-733	1XD9547B	A/E	TORNADO DAMPER		134	GM	DG178	LMIX	NA	NA	S	NA	NA	>33	>33	>33	A	D	651	A,I
M-733	1XD9547D	A/E	TORNADO DAMPER		134	GM	DG178	LMIX	NA	NA	S	NA	NA	>33	>33	>33	A	D	651	A,I
M-733	1XD9547C	A/E	TORNADO DAMPER		134	GM	DG178	LMIX	NA	NA	S	NA	NA	>33	>33	>33	A	D	651	A,I
M-733	1XD9600	A/E	TORNADO DAMPER		134	GK	CR178	LMIX	NA	NA	S	NA	NA	>33	>33	>33	A	D	651	A,I
M-733	1XD9425A	A/E	TORNADO DAMPER		134	GU	RB201	LMIX	NA	NA	S	NA	NA	>33	>33	>33	A	D	651	A,I
M-733	1XD9425B	A/E	TORNADO DAMPER		134	GU	RB201	LMIX	NA	NA	S	NA	NA	>33	>33	>33	A	D	651	A,I
M-733	0XD9774A	A/E	TORNADO DAMPER		150	GO	IS114	LMIX	NA	NA	S	NA	NA	>33	>33	>33	A	D	651	A,I
M-733	0XD9774B	A/E	TORNADO DAMPER		150	GO	IS114	LMIX	NA	NA	S	NA	NA	>33	>33	>33	A	D	651	A,I
M-733	0XD9774C	A/E	TORNADO DAMPER		150	GO	IS114	LMIX	NA	NA	S	NA	NA	>33	>33	>33	A	D	651	A,I
M-733	1XD9561	A/E	TORNADO DAMPER		134	GM	DG178	LMIX	NA	NA	S	NA	NA	>33	>33	>33	A	D	651	A,I
M-733	1XD9558A	A/E	TORNADO DAMPER		149	GM	DG163	LMIX	NA	NA	S	NA	NA	>33	>33	>33	A	D	651	A,I
M-733	1XD9558B	A/E	TORNADO DAMPER		149	GM	DG163	LMIX	NA	NA	S	NA	NA	>33	>33	>33	A	D	651	A,I
M-780A	1GU-FE9377A	A/E	AIR FLOW MEAS'G STN	Ultra Tech	139	GU	RB145	LMIX	NA	NA	D	MF	MD	>33	>33	>33	A	A	651	A,I
M-780A	1GU-FE9377B	A/E	AIR FLOW MEAS'G STN	9-84x26-LZ	139	GU	RB178	LMIX	NA	NA	D	MF	MD	>33	>33	>33	A	A	651	A,I
M-780A	1GU-FE9377C	A/E	AIR FLOW MEAS'G STN		139	GU	RB132	LMIX	NA	NA	D	MF	MD	>33	>33	>33	A	A	651	A,I
M-780A	1GU-FE9377D	A/E	AIR FLOW MEAS'G STN		139	GU	RB162	LMIX	NA	NA	D	MF	MD	>33	>33	>33	A	A	651	A,I
M-780A	1GU-FE9377E	A/E	AIR FLOW MEAS'G STN		139	GU	RB162	LMIX	NA	NA	D	MF	MD	>33	>33	>33	A	A	651	A,I
M-780A	1GU-FE9377F	A/E	AIR FLOW MEAS'G STN		139	GU	RB162	LMIX	NA	NA	D	MF	MD	>33	>33	>33	A	A	651	A,I
M-780A	1GU-FE9426A	A/E	AIR FLOW MEAS'G STN	Ultra Tech	139	GU	RB145	LMIX	NA	NA	D	MF	MD	>33	>33	>33	A	A	651	A,I
M-780A	1GU-FE9426B	A/E	AIR FLOW MEAS'G STN	9-36x24-LZ	139	GU	RB145	LMIX	NA	NA	D	MF	MD	>33	>33	>33	A	A	651	A,I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSE&G A/E: BECHTEL NSSS: GE page 19 of 108

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT			LOCATION	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT- IRRS	CODES REF %	
			TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	IS BLDG IM Y AND IO E ITY IN IN IE RIE I I HZ I HZ I U IN I	IS IODREQA IT FIT DIF/BIS/SI V I O II I	IS ELEV U I HN ZPAIA S EIS R I T QIT			STDS	
M-780A	1GK-FE9589A	A/E	AIR FLOW MEAS'G STN	Ultra Tech	139	IGKICR155LMIX	INA:NA	ID IMF	MD >33>33>33	IA	1651	IA, I
M-780A	1GK-FE9589B	A/E	AIR FLOW MEAS'G STN	9-66x20-LZ	139	IGKICR155LMIX	INA:NA	ID IMF	MD >33>33>33	IA	1651	IA, I
M-780A	1GK-FE9595A	A/E	AIR FLOW MEAS'G STN	Ultra Tech	139	IGKICR155LMIX	INA:NA	ID IMF	MD >33>33>33	IA	1651	IA, I
M-780A	1GK-FE9595B	A/E	AIR FLOW MEAS'G STN	9-22x22-LZ	139	IGKICR155LMIX	INA:NA	ID IMF	MD >33>33>33	IA	1651	IA, I
M-780A	1GK-FE9603A	A/E	AIR FLOW MEAS'G STN	Ultra Tech	139	IGKIDG178LMIX	INA:NA	ID IMF	MD >33>33>33	IA	1651	IA, I
M-780A	1GK-FE9603B	A/E	AIR FLOW MEAS'G STN	9-168x36LZ	139	IGKIDG178LMIX	INA:NA	ID IMF	MD >33>33>33	IA	1651	IA, I
M-780A	1GM-FE9547A	A/E	FLOW ELEMENT	United	1199	IGMIDG163LMIX	INA:NA	INA:MF	MD * * * * B	IA	1651	IA, I
M-780A	1GM-FE9547B	A/E	FLOW ELEMENT	Sensor	1199	IGMIDG163LMIX	INA:NA	INA:MF	MD * * * * B	IA	1651	IA, I
M-780A	1GM-FE9547C	A/E	FLOW ELEMENT	PAABKL	1199	IGMIDG163LMIX	INA:NA	INA:MF	MD * * * * B	IA	1651	IA, I
M-780A	1GM-FE9547D	A/E	FLOW ELEMENT		1199	IGMIDG163LMIX	INA:NA	INA:MF	MD * * * * B	IA	1651	IA, I
M-780A	1GM-FE9549A	A/E	FLOW ELEMENT		1199	IGMIDG163LMIX	INA:NA	INA:MF	MD * * * * B	IA	1651	IA, I
M-780A	1GM-FE9549B	A/E	FLOW ELEMENT		1199	IGMIDG163LMIX	INA:NA	INA:MF	MD * * * * B	IA	1651	IA, I
M-780A	1GM-FE9549C	A/E	FLOW ELEMENT		1199	IGMIDG163LMIX	INA:NA	INA:MF	MD * * * * B	IA	1651	IA, I
M-780A	1GM-FE9549D	A/E	FLOW ELEMENT		1199	IGMIDG163LMIX	INA:NA	INA:MF	MD * * * * B	IA	1651	IA, I
M-780A	1GM-FE9557A	A/E	FLOW ELEMENT		1199	IGMDG077LMIX	INA:NA	INA:MF	MD * * * * B	IA	1651	IA, I
M-780A	1GM-FE9557B	A/E	FLOW ELEMENT		1199	IGMDG077LMIX	INA:NA	INA:MF	MD * * * * B	IA	1651	IA, I
M-780A	1GM-FE9557C	A/E	FLOW ELEMENT		1199	IGMDG077LMIX	INA:NA	INA:MF	MD * * * * B	IA	1651	IA, I
M-780A	1GM-FE9557D	A/E	FLOW ELEMENT		1199	IGMDG077LMIX	INA:NA	INA:MF	MD * * * * B	IA	1651	IA, I
M-780A	1GM-FE9557E	A/E	FLOW ELEMENT		1199	IGMDG077LMIX	INA:NA	INA:MF	MD * * * * B	IA	1651	IA, I
M-780A	1GM-FE9557F	A/E	FLOW ELEMENT		1199	IGMDG077LMIX	INA:NA	INA:MF	MD * * * * B	IA	1651	IA, I
M-780A	1GM-FE9557G	A/E	FLOW ELEMENT		1199	IGMDG077LMIX	INA:NA	INA:MF	MD * * * * B	IA	1651	IA, I
M-780A	1GM-FE9557H	A/E	FLOW ELEMENT		1199	IGMDG077LMIX	INA:NA	INA:MF	MD * * * * B	IA	1651	IA, I
M-780A	1GK-FE9600A1	A/E	FLOW ELEMENT		1199	IGKICR178LMIX	INA:NA	INA:MF	MD * * * * B	IA	1651	IA, I
M-780A	1GK-FE9600A2	A/E	FLOW ELEMENT		1199	IGKICR178LMIX	INA:NA	INA:MF	MD * * * * B	IA	1651	IA, I
M-780A	1GK-FE9600B1	A/E	FLOW ELEMENT		1199	IGKICR178LMIX	INA:NA	INA:MF	MD * * * * B	IA	1651	IA, I
M-780A	1GK-FE9600B2	A/E	FLOW ELEMENT		1199	IGKICR178LMIX	INA:NA	INA:MF	MD * * * * B	IA	1651	IA, I
M-780A	1GQ-FE9771A	A/E	FLOW ELEMENT		1199	IGQIS122LMIX	INA:NA	INA:MF	MD * * * * B	IA	1651	IA, I
M-780A	1GQ-FE9771B	A/E	FLOW ELEMENT		1199	IGQIS122LMIX	INA:NA	INA:MF	MD * * * * B	IA	1651	IA, I
M-780A	1GQ-FE9771C	A/E	FLOW ELEMENT		1199	IGQIS122LMIX	INA:NA	INA:MF	MD * * * * B	IA	1651	IA, I
M-780A	1GQ-FE9771D	A/E	FLOW ELEMENT		1199	IGQIS122LMIX	INA:NA	INA:MF	MD * * * * B	IA	1651	IA, I
M-780A	1GQ-FE9772A	A/E	FLOW ELEMENT		1199	IGQIS122LMIX	INA:NA	INA:MF	MD * * * * B	IA	1651	IA, I
M-780A	1GQ-FE9772B	A/E	FLOW ELEMENT		1199	IGQIS122LMIX	INA:NA	INA:MF	MD * * * * B	IA	1651	IA, I
M-780A	1GQ-FE9772C	A/E	FLOW ELEMENT		1199	IGQIS122LMIX	INA:NA	INA:MF	MD * * * * B	IA	1651	IA, I
M-780A	1GQ-FE9772D	A/E	FLOW ELEMENT		1199	IGQIS122LMIX	INA:NA	INA:MF	MD * * * * B	IA	1651	IA, I
M-780A	1GU-FT9377A	A/E	FLOW TRANSMITTER	TAVIS	1199	IGURB132CWIX	INA:NA	INA:MF	MD * * * * B	IA	1651	IA, I
M-780A	1GU-FT9377B	A/E	FLOW TRANSMITTER	P-8C(S)	1199	IGURB178CWIX	INA:NA	INA:MF	MD * * * * B	IA	1651	IA, I
M-780A	1GU-FT9377C	A/E	FLOW TRANSMITTER		1199	IGURB132CWIX	INA:NA	INA:MF	MD * * * * B	IA	1651	IA, I
M-780A	1GU-FT9377D	A/E	FLOW TRANSMITTER		1199	IGURB162CWIX	INA:NA	INA:MF	MD * * * * B	IA	1651	IA, I
M-780A	1GU-FT9377E	A/E	FLOW TRANSMITTER		1199	IGURB162CWIX	INA:NA	INA:MF	MD * * * * B	IA	1651	IA, I
M-780A	1GU-FT9377F	A/E	FLOW TRANSMITTER		1199	IGURB178CWIX	INA:NA	INA:MF	MD * * * * B	IA	1651	IA, I
M-780A	1GU-FT9426A	A/E	FLOW TRANSMITTER		1199	IGURB145CWIX	INA:NA	INA:MF	MD * * * * B	IA	1651	IA, I
M-780A	1GU-FT9426B	A/E	FLOW TRANSMITTER		1199	IGURB145CWIX	INA:NA	INA:MF	MD * * * * B	IA	1651	IA, I
M-780A	1GK-FE9589A	A/E	FLOW TRANSMITTER		1199	IGKICR155CWIX	INA:NA	INA:MF	MD * * * * B	IA	1651	IA, I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSE&G A/E: BECHTEL NSSS: GE page 80 of 108

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT			LOCA-TION	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ			STAT-RRS	CODES & STDS									
			TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	BLDG AND ELEV	MOD: IE	RED: IN	IT: RIE	D: 1	F: 1	B: 1	S: 1	S: 1	V: 1	Q: 1	I: 1	U: 1	N: 1	L: 1	I: 1	T: 1
M-780A	1GK-FT9589B	A/E	FLOW TRANSMITTER		199	1GK:CR155:CW	X	NA:NA	NA:MF	MD	*	*	*	*	B	A	651	A	I			
M-780A	1GK-FT9595A	A/E	FLOW TRANSMITTER		199	1GK:CR155:CW	X	NA:NA	NA:MF	MD	*	*	*	*	B	A	651	A	I			
M-780A	1GK-FT9595B	A/E	FLOW TRANSMITTER		199	1GK:CR155:CW	X	NA:NA	NA:MF	MD	*	*	*	*	B	A	651	A	I			
M-780A	1GK-FT9595A1	A/E	FLOW TRANSMITTER		199	1GK:CR155:CW	X	NA:NA	NA:MF	MD	*	*	*	*	B	A	651	A	I			
M-780A	1GK-FT9595B1	A/E	FLOW TRANSMITTER		199	1GK:CR155:CW	X	NA:NA	NA:MF	MD	*	*	*	*	B	A	651	A	I			
M-780A	1GK-FT9603A	A/E	FLOW TRANSMITTER		199	1GK:DG178:CW	X	NA:NA	NA:MF	MD	*	*	*	*	B	A	651	A	I			
M-780A	1GK-FT9603B	A/E	FLOW TRANSMITTER		199	1GK:DG178:CW	X	NA:NA	NA:MF	MD	*	*	*	*	B	A	651	A	I			
M-780A	1GU-FIC9377A	A/E	FLOW INDCTNG CNTRLR	WESTINGHSE	129	1GU:DG178:RM	X	NA:NA	NA:MF	MD	*	*	*	*	A	A	651	A	I			
M-780A	1GU-FIC9377B	A/E	FLOW INDCTNG CNTRLR	75IC-1100/	129	1GU:CR124:RM	X	NA:NA	NA:MF	MD	*	*	*	*	A	A	651	A	I			
M-780A	1GU-FIC9377C	A/E	FLOW INDCTNG CNTRLR	203-110/	129	1GU:DG178:RM	X	NA:NA	NA:MF	MD	*	*	*	*	A	A	651	A	I			
M-780A	1GU-FIC9377D	A/E	FLOW INDCTNG CNTRLR	2212	129	1GU:CR124:RM	X	NA:NA	NA:MF	MD	*	*	*	*	A	A	651	A	I			
M-780A	1GU-FIC9377E	A/E	FLOW INDCTNG CNTRLR		129	1GU:DG178:RM	X	NA:NA	NA:MF	MD	*	*	*	*	A	A	651	A	I			
M-780A	1GU-FIC9377F	A/E	FLOW INDCTNG CNTRLR		129	1GU:CR124:RM	X	NA:NA	NA:MF	MD	*	*	*	*	A	A	651	A	I			
M-780A	1GU-FIC9426A	A/E	FLOW INDCTNG CNTRLR		129	1GU:DG178:RM	X	NA:NA	NA:MF	MD	*	*	*	*	A	A	651	A	I			
M-780A	1GU-FIC9426B	A/E	FLOW INDCTNG CNTRLR		129	1GU:CR124:RM	X	NA:NA	NA:MF	MD	*	*	*	*	A	A	651	A	I			
M-780A	1GK-FIC9589A	A/E	FLOW INDCTNG CNTRLR		129	1GK:CR155:RM	X	NA:NA	NA:MF	MD	*	*	*	*	A	A	651	A	I			
M-780A	1GK-FIC9589B	A/E	FLOW INDCTNG CNTRLR		129	1GK:CR155:RM	X	NA:NA	NA:MF	MD	*	*	*	*	A	A	651	A	I			
M-780A	1GK-FIC9595A	A/E	FLOW INDCTNG CNTRLR		129	1GK:CR155:RM	X	NA:NA	NA:MF	MD	*	*	*	*	A	A	651	A	I			
M-780A	1GK-FIC9595B	A/E	FLOW INDCTNG CNTRLR		129	1GK:CR155:RM	X	NA:NA	NA:MF	MD	*	*	*	*	A	A	651	A	I			
M-780A	1GK-FIC9603A	A/E	FLOW INDCTNG CNTRLR		129	1GK:DG178:RM	X	NA:NA	NA:MF	MD	*	*	*	*	A	A	651	A	I			
M-780A	1GK-FIC9603B	A/E	FLOW INDCTNG CNTRLR		129	1GK:DG178:RM	X	NA:NA	NA:MF	MD	*	*	*	*	A	A	651	A	I			
M-780A	1GU-PDIC9426A	A/E	FLOW INDCTNG CNTRLR		129	1GU:DG178:RM	X	NA:NA	NA:MF	MD	*	*	*	*	A	A	651	A	I			
M-780A	1GU-PDIC9426B	A/E	FLOW INDCTNG CNTRLR		129	1GU:CR124:RM	X	NA:NA	NA:MF	MD	*	*	*	*	A	A	651	A	I			
M-780A	1GR-FSL9381A1	A/E	FLOW SWITCH	DWYER1950-1	199	1GR:RB054:CW	X	NA:NA	NA:MF	MD	*	*	*	*	A	A	651	A	I			
M-780A	1GR-FSL9381A3	A/E	FLOW SWITCH		199	1GR:RB054:CW	X	NA:NA	NA:MF	MD	*	*	*	*	A	A	651	A	I			
M-780A	1GR-FSL9381B1	A/E	FLOW SWITCH		199	1GR:RB054:CW	X	NA:NA	NA:MF	MD	*	*	*	*	A	A	651	A	I			
M-780A	1GR-FSL9381B3	A/E	FLOW SWITCH		199	1GR:RB054:CW	X	NA:NA	NA:MF	MD	*	*	*	*	A	A	651	A	I			
M-780A	1GR-FSL9382A1	A/E	FLOW SWITCH		199	1GR:RB054:CW	X	NA:NA	NA:MF	MD	*	*	*	*	A	A	651	A	I			
M-780A	1GR-FSL9382A3	A/E	FLOW SWITCH		199	1GR:RB054:CW	X	NA:NA	NA:MF	MD	*	*	*	*	A	A	651	A	I			
M-780A	1GR-FSL9382B1	A/E	FLOW SWITCH		199	1GR:RB054:CW	X	NA:NA	NA:MF	MD	*	*	*	*	A	A	651	A	I			
M-780A	1GR-FSL9382B3	A/E	FLOW SWITCH		199	1GR:RB054:CW	X	NA:NA	NA:MF	MD	*	*	*	*	A	A	651	A	I			
M-780A	1GR-FSL9383A1	A/E	FLOW SWITCH		199	1GR:RB054:CW	X	NA:NA	NA:MF	MD	*	*	*	*	A	A	651	A	I			
M-780A	1GR-FSL9383B1	A/E	FLOW SWITCH		199	1GR:RB054:CW	X	NA:NA	NA:MF	MD	*	*	*	*	A	A	651	A	I			
M-780A	1GR-FSL9383C1	A/E	FLOW SWITCH		199	1GR:RB054:CW	X	NA:NA	NA:MF	MD	*	*	*	*	A	A	651	A	I			
M-780A	1GR-FSL9383D1	A/E	FLOW SWITCH		199	1GR:RB054:CW	X	NA:NA	NA:MF	MD	*	*	*	*	A	A	651	A	I			
M-780A	1GR-FSL9383E1	A/E	FLOW SWITCH		199	1GR:RB077:CW	X	NA:NA	NA:MF	MD	*	*	*	*	A	A	651	A	I			
M-780A	1GR-FSL9383F1	A/E	FLOW SWITCH		199	1GR:RB077:CW	X	NA:NA	NA:MF	MD	*	*	*	*	A	A	651	A	I			
M-780A	1GR-FSL9383G1	A/E	FLOW SWITCH		199	1GR:RB054:CW	X	NA:NA	NA:MF	MD	*	*	*	*	A	A	651	A	I			
M-780A	1GR-FSL9383H1	A/E	FLOW SWITCH		199	1GR:RB054:CW	X	NA:NA	NA:MF	MD	*	*	*	*	A	A	651	A	I			
M-780A	1GR-FSL9383A3	A/E	FLOW SWITCH		199	1GR:RB054:CW	X	NA:NA	NA:MF	MD	*	*	*	*	A	A	651	A	I			
M-780A	1GR-FSL9383B3	A/E	FLOW SWITCH		199	1GR:RB054:CW	X	NA:NA	NA:MF	MD	*	*	*	*	A	A	651	A	I			
M-780A	1GR-FSL9383C3	A/E	FLOW SWITCH		199	1GR:RB054:CW	X	NA:NA	NA:MF	MD	*	*	*	*	A	A	651	A	I			
M-780A	1GR-FSL9383D3	A/E	FLOW SWITCH		199	1GR:RB054:CW	X	NA:NA	NA:MF	MD	*	*	*	*	A	A	651	A	I			

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&G

A/E: BECHTEL

NSSS: GE

page 81 of 108

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION BLDG AND ELEV	LOAD CODE AND ELEV	QUAL REQ IN ZPA	METHOD	LOWEST NATRL FREQ	STATUS	RRS	CODES & STDS				
M-780A	1GR-FSL9383E3	A/E	FLOW SWITCH	DWYER1950-1	199	GR1RB077	CWIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GR-FSL9383F3	A/E	FLOW SWITCH		199	GR1RB077	CWIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GR-FSL9383G3	A/E	FLOW SWITCH		199	GR1RB054	CWIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GR-FSL9383H3	A/E	FLOW SWITCH		199	GR1RB054	CWIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GR-FSL9384A1	A/E	FLOW SWITCH		199	GR1RB054	CWIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GR-FSL9384B1	A/E	FLOW SWITCH		199	GR1RB054	CWIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GR-FSL9384C1	A/E	FLOW SWITCH		199	GR1RB054	CWIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GR-FSL9384D1	A/E	FLOW SWITCH		199	GR1RB054	CWIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GR-FSL9384E1	A/E	FLOW SWITCH		199	GR1RB054	CWIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GR-FSL9384F1	A/E	FLOW SWITCH		199	GR1RB054	CWIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GR-FSL9384G1	A/E	FLOW SWITCH		199	GR1RB054	CWIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GR-FSL9384H1	A/E	FLOW SWITCH		199	GR1RB054	CWIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GR-FSL9384A3	A/E	FLOW SWITCH		199	GR1RB054	CWIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GR-FSL9384B3	A/E	FLOW SWITCH		199	GR1RB054	CWIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GR-FSL9384C3	A/E	FLOW SWITCH		199	GR1RB054	CWIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GR-FSL9384D3	A/E	FLOW SWITCH		199	GR1RB054	CWIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GR-FSL9384E3	A/E	FLOW SWITCH		199	GR1RB054	CWIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GR-FSL9384F3	A/E	FLOW SWITCH		199	GR1RB054	CWIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GR-FSL9384G3	A/E	FLOW SWITCH		199	GR1RB054	CWIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GR-FSL9384H3	A/E	FLOW SWITCH		199	GR1RB054	CWIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GR-FSL9385A1	A/E	FLOW SWITCH		199	GR1RB102	CWIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GR-FSL9385A3	A/E	FLOW SWITCH		199	GR1RB102	CWIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GR-FSL9385B1	A/E	FLOW SWITCH		199	GR1RB102	CWIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GR-FSL9385B3	A/E	FLOW SWITCH		199	GR1RB102	CWIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GR-FSL9385C1	A/E	FLOW SWITCH		199	GR1RB102	CWIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GR-FSL9385C3	A/E	FLOW SWITCH		199	GR1RB102	CWIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GR-FSL9385D1	A/E	FLOW SWITCH		199	GR1RB102	CWIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GR-FSL9385D3	A/E	FLOW SWITCH		199	GR1RB102	CWIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GM-FSL9547A	A/E	FLOW SWITCH		199	GM1DG163	CWIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GM-FSL9547B	A/E	FLOW SWITCH		199	GM1DG163	CWIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GM-FSL9547C	A/E	FLOW SWITCH		199	GM1DG163	CWIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GM-FSL9547D	A/E	FLOW SWITCH		199	GM1DG163	CWIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GM-FSL9549A	A/E	FLOW SWITCH		199	GM1DG163	CWIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GM-FSL9549B	A/E	FLOW SWITCH		199	GM1DG163	CWIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GM-FSL9549C	A/E	FLOW SWITCH		199	GM1DG163	CWIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GM-FSL9549D	A/E	FLOW SWITCH		199	GM1DG163	CWIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GM-FSL9557A	A/E	FLOW SWITCH		199	GM1DG077	CWIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GM-FSL9557B	A/E	FLOW SWITCH		199	GM1DG077	CWIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GM-FSL9557C	A/E	FLOW SWITCH		199	GM1DG077	CWIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GM-FSL9557D	A/E	FLOW SWITCH		199	GM1DG077	CWIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GM-FSL9557E	A/E	FLOW SWITCH		199	GM1DG077	CWIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GM-FSL9557F	A/E	FLOW SWITCH		199	GM1DG077	CWIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GM-FSL9557G	A/E	FLOW SWITCH		199	GM1DG077	CWIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSEG A/E: BECHTEL NSSS: GE page B2 of 106

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION BLDG M Y AND IO E ILEV U I T M	LOAD CONSIDER	DUAL METHOD	LOWEST NATRL FREQ	STAT- I	RRS	CODES
M-780A	1GM-FSL9557H	A/E	FLOW SWITCH	DWYER1950-1	199	1GM1DG077: CW: X	NA: NA	NA: MF	MD	*	*	A I
M-780A	1GK-FSL9600A1	A/E	FLOW SWITCH		199	1GK1CR178: CW: X	NA: NA	NA: MF	MD	*	*	A I
M-780A	1GK-FSL9600A2	A/E	FLOW SWITCH		199	1GK1CR178: CW: X	NA: NA	NA: MF	MD	*	*	A I
M-780A	1GK-FSL9600B1	A/E	FLOW SWITCH		199	1GK1CR178: CW: X	NA: NA	NA: MF	MD	*	*	A I
M-780A	1GK-FSL9600B2	A/E	FLOW SWITCH		199	1GK1CR178: CW: X	NA: NA	NA: MF	MD	*	*	A I
M-780A	1GK-FSL9600C	A/E	FLOW SWITCH		199	1GK1CR054: CW: X	NA: NA	NA: MF	MD	*	*	A I
M-780A	1GK-FSL9600D	A/E	FLOW SWITCH		199	1GK1CR054: CW: X	NA: NA	NA: MF	MD	*	*	A I
M-780A	1GK-FSL9600E	A/E	FLOW SWITCH		199	1GK1CR054: CW: X	NA: NA	NA: MF	MD	*	*	A I
M-780A	1GQ-FSL9771A	A/E	FLOW SWITCH		199	1GQ1S122: CW: X	NA: NA	NA: MF	MD	*	*	A I
M-780A	1GQ-FSL9771B	A/E	FLOW SWITCH		199	1GQ1S122: CW: X	NA: NA	NA: MF	MD	*	*	A I
M-780A	1GQ-FSL9771C	A/E	FLOW SWITCH		199	1GQ1S122: CW: X	NA: NA	NA: MF	MD	*	*	A I
M-780A	1GQ-FSL9771D	A/E	FLOW SWITCH		199	1GQ1S122: CW: X	NA: NA	NA: MF	MD	*	*	A I
M-780A	1GQ-FSL9772A	A/E	FLOW SWITCH		199	1GQ1S122: CW: X	NA: NA	NA: MF	MD	*	*	A I
M-780A	1GQ-FSL9772B	A/E	FLOW SWITCH		199	1GQ1S122: CW: X	NA: NA	NA: MF	MD	*	*	A I
M-780A	1GQ-FSL9772C	A/E	FLOW SWITCH		199	1GQ1S122: CW: X	NA: NA	NA: MF	MD	*	*	A I
M-780A	1GQ-FSL9772D	A/E	FLOW SWITCH		199	1GQ1S122: CW: X	NA: NA	NA: MF	MD	*	*	A I
M-780A	1GU-FSL9377AA	A/E	FLOW SWITCH		199	1GU1RB132: CW: X	NA: NA	NA: MF	MD	*	*	A I
M-780A	1GU-FSL9377BA	A/E	FLOW SWITCH		199	1GU1RB178: CW: X	NA: NA	NA: MF	MD	*	*	A I
M-780A	1GU-FSL9377CA	A/E	FLOW SWITCH		199	1GU1RB132: CW: X	NA: NA	NA: MF	MD	*	*	A I
M-780A	1GU-FSL9377DA	A/E	FLOW SWITCH		199	1GU1RB162: CW: X	NA: NA	NA: MF	MD	*	*	A I
M-780A	1GU-FSL9377AB	A/E	FLOW SWITCH		199	1GU1RB132: CW: X	NA: NA	NA: MF	MD	*	*	A I
M-780A	1GU-FSL9377BB	A/E	FLOW SWITCH		199	1GU1RB178: CW: X	NA: NA	NA: MF	MD	*	*	A I
M-780A	1GU-FSL9377CB	A/E	FLOW SWITCH		199	1GU1RB132: CW: X	NA: NA	NA: MF	MD	*	*	A I
M-780A	1GU-FSL9377DB	A/E	FLOW SWITCH		199	1GU1RB162: CW: X	NA: NA	NA: MF	MD	*	*	A I
M-780A	1GU-FSL9426A1	A/E	FLOW SWITCH		199	1GU1RB145: CW: X	NA: NA	NA: MF	MD	*	*	A I
M-780A	1GU-FSL9426A2	A/E	FLOW SWITCH		199	1GU1RB145: CW: X	NA: NA	NA: MF	MD	*	*	A I
M-780A	1GU-FSL9426B1	A/E	FLOW SWITCH		199	1GU1RB145: CW: X	NA: NA	NA: MF	MD	*	*	A I
M-780A	1GU-FSL9426B2	A/E	FLOW SWITCH		199	1GU1RB145: CW: X	NA: NA	NA: MF	MD	*	*	A I
M-780A	1GU-FSL9377A	A/E	FLOW SWITCH	WESTINGHSE	129	1GU1DG178: RM: X	NA: NA	NA: MF	MD	*	*	A I
M-780A	1GU-FSL9377B	A/E	FLOW SWITCH	75AV311/00	129	1GU1CR124: RM: X	NA: NA	NA: MF	MD	*	*	A I
M-780A	1GU-FSL9377C	A/E	FLOW SWITCH		129	1GU1DG178: RM: X	NA: NA	NA: MF	MD	*	*	A I
M-780A	1GU-FSL9377D	A/E	FLOW SWITCH		129	1GU1CR124: RM: X	NA: NA	NA: MF	MD	*	*	A I
M-780A	1GU-FSL9377E	A/E	FLOW SWITCH		129	1GU1DG178: RM: X	NA: NA	NA: MF	MD	*	*	A I
M-780A	1GU-FSL9377F	A/E	FLOW SWITCH		129	1GU1CR124: RM: X	NA: NA	NA: MF	MD	*	*	A I
M-780A	1GK-FSL9589A1	A/E	FLOW SWITCH		129	1GK1CR155: RM: X	NA: NA	NA: MF	MD	*	*	A I
M-780A	1GK-FSL9589B1	A/E	FLOW SWITCH		129	1GK1CR155: RM: X	NA: NA	NA: MF	MD	*	*	A I
M-780A	1GK-FSL9595A	A/E	FLOW SWITCH		129	1GK1CR155: RM: X	NA: NA	NA: MF	MD	*	*	A I
M-780A	1GK-FSL9595B	A/E	FLOW SWITCH		129	1GK1CR155: RM: X	NA: NA	NA: MF	MD	*	*	A I
M-780A	1GK-FSL9600A1	A/E	FLOW SWITCH		129	1GK1DG178: RM: X	NA: NA	NA: MF	MD	*	*	A I
M-780A	1GK-FSL9603B1	A/E	FLOW SWITCH		129	1GK1DG178: RM: X	NA: NA	NA: MF	MD	*	*	A I
M-780A	1GU-FSH9394A	A/E	FLOW SWITCH		129	1GU1DG178: RM: X	NA: NA	NA: MF	MD	*	*	A I
M-780A	1GU-FSH9394B	A/E	FLOW SWITCH		129	1GU1CR124: RM: X	NA: NA	NA: MF	MD	*	*	A I
M-780A	1GU-FSH9394C	A/E	FLOW SWITCH		129	1GU1DG178: RM: X	NA: NA	NA: MF	MD	*	*	A I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSEG A/E: BECHTEL NSSS: GE page 03 of 100

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT			LOCATION	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT-1 US	RRS REF	CODES %
			TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	BLDG AND IO ELEV	REQD IN HZ	REQD IN HZ	REQD IN HZ	REQD IN HZ		
M-780A	1GU-FSH9394D	A/E	FLOW SWITCH		129	GU:CR124:RM:X	NA:NA	NA:MF	MD	*	*	A 1651
M-780A	1GU-FSH9394E	A/E	FLOW SWITCH		129	GU:DG178:RM:X	NA:NA	NA:MF	MD	*	*	A 1651
M-780A	1GU-FSH9394F	A/E	FLOW SWITCH		129	GU:CR124:RM:X	NA:NA	NA:MF	MD	*	*	A 1651
M-780A	1GU-FSH9425A	A/E	FLOW SWITCH		129	GU:DG178:RM:X	NA:NA	NA:MF	MD	*	*	A 1651
M-780A	1GU-FSH9425B	A/E	FLOW SWITCH		129	GU:CR124:RM:X	NA:NA	NA:MF	MD	*	*	A 1651
M-780A	1GK-FSH9594A	A/E	FLOW SWITCH		129	GK:CR155:RM:X	NA:NA	NA:MF	MD	*	*	A 1651
M-780A	1GK-FSH9594B	A/E	FLOW SWITCH		129	GK:CR155:RM:X	NA:NA	NA:MF	MD	*	*	A 1651
M-780A	1GU-PDT9377A	A/E	DIFF PRESSR TRNSMTR:Tavis		199	GU:RB132:CW:X	NA:NA	NA:MF	MD	*	*	B 1651
M-780A	1GU-PDT9377B	A/E	DIFF PRESSR TRNSMTR:P-8C(S)		199	GU:RB178:CW:X	NA:NA	NA:MF	MD	*	*	B 1651
M-780A	1GU-PDT9377C	A/E	DIFF PRESSR TRNSMTR:		199	GU:RB132:CW:X	NA:NA	NA:MF	MD	*	*	B 1651
M-780A	1GU-PDT9377D	A/E	DIFF PRESSR TRNSMTR:		199	GU:RB162:CW:X	NA:NA	NA:MF	MD	*	*	B 1651
M-780A	1GU-PDT9377E	A/E	DIFF PRESSR TRNSMTR:		199	GU:RB162:CW:X	NA:NA	NA:MF	MD	*	*	B 1651
M-780A	1GU-PDT9377F	A/E	DIFF PRESSR TRNSMTR:		199	GU:RB178:CW:X	NA:NA	NA:MF	MD	*	*	B 1651
M-780A	1GU-PDT9425A	A/E	DIFF PRESSR TRNSMTR:		199	GU:RB145:CW:X	NA:NA	NA:MF	MD	*	*	B 1651
M-780A	1GU-PDT9425B	A/E	DIFF PRESSR TRNSMTR:		199	GU:RB145:CW:X	NA:NA	NA:MF	MD	*	*	B 1651
M-780A	1GU-PDT9426A1	A/E	DIFF PRESSR TRNSMTR:		199	GU:RB201:CW:X	NA:NA	NA:MF	MD	*	*	B 1651
M-780A	1GU-PDT9426B1	A/E	DIFF PRESSR TRNSMTR:		199	GU:RB201:CW:X	NA:NA	NA:MF	MD	*	*	B 1651
M-780A	1GU-PDT9426A2	A/E	DIFF PRESSR TRNSMTR:		199	GU:RB102:CW:X	NA:NA	NA:MF	MD	*	*	B 1651
M-780A	1GU-PDT9426B2	A/E	DIFF PRESSR TRNSMTR:		199	GU:RB102:CW:X	NA:NA	NA:MF	MD	*	*	B 1651
M-780A	1GK-PDT9593A	A/E	DIFF PRESSR TRNSMTR:		199	GK:CR155:CW:X	NA:NA	NA:MF	MD	*	*	B 1651
M-780A	1GK-PDT9593B	A/E	DIFF PRESSR TRNSMTR:		199	GK:CR155:CW:X	NA:NA	NA:MF	MD	*	*	B 1651
M-780A	1GK-PDT9593A1	A/E	DIFF PRESSR TRNSMTR:		199	GK:CR155:CW:X	NA:NA	NA:MF	MD	*	*	B 1651
M-780A	1GK-PDT9593B1	A/E	DIFF PRESSR TRNSMTR:		199	GK:CR155:CW:X	NA:NA	NA:MF	MD	*	*	B 1651
M-780A	1GU-PDSH9377A1	A/E	DIFF PRESSR TRNSMTR:DWYER		199	GU:RB132:CW:X	NA:NA	NA:MF	MD	*	*	A 1651

1950-10

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&G

A/E: BECHTEL

NSSS: GE

page 84 of 108

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT			LOCATION	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STATUS	RRS REF	CODES & STDS	
			TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	IS BLDG IM Y AND IO E TY IN S ELEV IO I HNIZPA L S EIS R	IS ODREQA IT FIT DIF/BIS/S V IO I	IT E R E I HZ	IS S V IO I				
M-780A	1GU-PDSH9377B1	A/E	DIFF PRESSR TRNSMTR	DWYER	199	1GU:RB178:CW:X	NA:NA	NA:MF	MD	*	*	*	1A 1A 1G51 1A, I
M-780A	1GU-PDSH9377C1	A/E	DIFF PRESSR TRNSMTR	1950-10	199	1GU:RB132:CW:X	NA:NA	NA:MF	MD	*	*	*	1A 1A 1G51 1A, I
M-780A	1GU-PDSH9377D1	A/E	DIFF PRESSR TRNSMTR		199	1GU:RB162:CW:X	NA:NA	NA:MF	MD	*	*	*	1A 1A 1G51 1A, I
M-780A	1GU-PDSH9377E1	A/E	DIFF PRESSR TRNSMTR		199	1GU:RB162:CW:X	NA:NA	NA:MF	MD	*	*	*	1A 1A 1G51 1A, I
M-780A	1GU-PDSH9377F1	A/E	DIFF PRESSR TRNSMTR		199	1GU:RB178:CW:X	NA:NA	NA:MF	MD	*	*	*	1A 1A 1G51 1A, I
M-780A	1GK-PDSH9589A	A/E	DIFF PRESSR TRNSMTR		199	1GK:CR155:CW:X	NA:NA	NA:MF	MD	*	*	*	1A 1A 1G51 1A, I
M-780A	1GK-PDSH9589B	A/E	DIFF PRESSR TRNSMTR		199	1GK:CR155:CW:X	NA:NA	NA:MF	MD	*	*	*	1A 1A 1G51 1A, I
M-780A	1GK-PDSH9603A	A/E	DIFF PRESSR TRNSMTR		199	1GK:DG178:CW:X	NA:NA	NA:MF	MD	*	*	*	1A 1A 1G51 1A, I
M-780A	1GK-PDSH9603B	A/E	DIFF PRESSR TRNSMTR		199	1GK:DG178:CW:X	NA:NA	NA:MF	MD	*	*	*	1A 1A 1G51 1A, I
M-780A	1GK-PDSH9593A	A/E	DIFF PRESSR TRNSMTR	WESTINGHSE	129	1GK:CR155:RM:X	NA:NA	NA:MF	MD	*	*	*	1A 1A 1G51 1A, I
M-780A	1GK-PDSH9593B	A/E	DIFF PRESSR TRNSMTR	175AU311/00	129	1GK:CR155:RM:X	NA:NA	NA:MF	MD	*	*	*	1A 1A 1G51 1A, I
M-780A	1GU-TE9378A	A/E	TEMPERATURE ELEMENT	WEED	199	1GU:RB132:EM:X	NA:NA	NA:MF	MD	*	*	*	1A 1A 1G51 1A, I
M-780A	1GU-TE9378B	A/E	TEMPERATURE ELEMENT	611	199	1GU:RB178:EM:X	NA:NA	NA:MF	MD	*	*	*	1A 1A 1G51 1A, I
M-780A	1GU-TE9378C	A/E	TEMPERATURE ELEMENT		199	1GU:RB132:EM:X	NA:NA	NA:MF	MD	*	*	*	1A 1A 1G51 1A, I
M-780A	1GU-TE9378D	A/E	TEMPERATURE ELEMENT		199	1GU:RB162:EM:X	NA:NA	NA:MF	MD	*	*	*	1A 1A 1G51 1A, I
M-780A	1GU-TE9378E	A/E	TEMPERATURE ELEMENT		199	1GU:RB162:EM:X	NA:NA	NA:MF	MD	*	*	*	1A 1A 1G51 1A, I
M-780A	1GU-TE9378F	A/E	TEMPERATURE ELEMENT		199	1GU:RB178:EM:X	NA:NA	NA:MF	MD	*	*	*	1A 1A 1G51 1A, I
M-780A	1GR-TE9381A	A/E	TEMPERATURE ELEMENT		199	1GR:RB054:EM:X	NA:NA	NA:MF	MD	*	*	*	1A 1A 1G51 1A, I
M-780A	1GR-TE9381B	A/E	TEMPERATURE ELEMENT		199	1GR:RB054:EM:X	NA:NA	NA:MF	MD	*	*	*	1A 1A 1G51 1A, I
M-780A	1GR-TE9382A	A/E	TEMPERATURE ELEMENT		199	1GR:RB054:EM:X	NA:NA	NA:MF	MD	*	*	*	1A 1A 1G51 1A, I
M-780A	1GR-TE9382B	A/E	TEMPERATURE ELEMENT		199	1GR:RB054:EM:X	NA:NA	NA:MF	MD	*	*	*	1A 1A 1G51 1A, I
M-780A	1GR-TE9383A	A/E	TEMPERATURE ELEMENT		199	1GR:RB054:EM:X	NA:NA	NA:MF	MD	*	*	*	1A 1A 1G51 1A, I
M-780A	1GR-TE9383B	A/E	TEMPERATURE ELEMENT		199	1GR:RB054:EM:X	NA:NA	NA:MF	MD	*	*	*	1A 1A 1G51 1A, I
M-780A	1GR-TE9383C	A/E	TEMPERATURE ELEMENT		199	1GR:RB054:EM:X	NA:NA	NA:MF	MD	*	*	*	1A 1A 1G51 1A, I
M-780A	1GR-TE9383D	A/E	TEMPERATURE ELEMENT		199	1GR:RB054:EM:X	NA:NA	NA:MF	MD	*	*	*	1A 1A 1G51 1A, I
M-780A	1GR-TE9383E	A/E	TEMPERATURE ELEMENT		199	1GR:RB077:EM:X	NA:NA	NA:MF	MD	*	*	*	1A 1A 1G51 1A, I
M-780A	1GR-TE9383F	A/E	TEMPERATURE ELEMENT		199	1GR:RB077:EM:X	NA:NA	NA:MF	MD	*	*	*	1A 1A 1G51 1A, I
M-780A	1GR-TE9383G	A/E	TEMPERATURE ELEMENT		199	1GR:RB054:EM:X	NA:NA	NA:MF	MD	*	*	*	1A 1A 1G51 1A, I
M-780A	1GR-TE9383H	A/E	TEMPERATURE ELEMENT		199	1GR:RB054:EM:X	NA:NA	NA:MF	MD	*	*	*	1A 1A 1G51 1A, I
M-780A	1GR-TE9384A	A/E	TEMPERATURE ELEMENT		199	1GR:RB054:EM:X	NA:NA	NA:MF	MD	*	*	*	1A 1A 1G51 1A, I
M-780A	1GR-TE9384B	A/E	TEMPERATURE ELEMENT		199	1GR:RB054:EM:X	NA:NA	NA:MF	MD	*	*	*	1A 1A 1G51 1A, I
M-780A	1GR-TE9384C	A/E	TEMPERATURE ELEMENT		199	1GR:RB054:EM:X	NA:NA	NA:MF	MD	*	*	*	1A 1A 1G51 1A, I
M-780A	1GR-TE9384D	A/E	TEMPERATURE ELEMENT		199	1GR:RB054:EM:X	NA:NA	NA:MF	MD	*	*	*	1A 1A 1G51 1A, I
M-780A	1GR-TE9384E	A/E	TEMPERATURE ELEMENT		199	1GR:RB054:EM:X	NA:NA	NA:MF	MD	*	*	*	1A 1A 1G51 1A, I
M-780A	1GR-TE9384F	A/E	TEMPERATURE ELEMENT		199	1GR:RB054:EM:X	NA:NA	NA:MF	MD	*	*	*	1A 1A 1G51 1A, I
M-780A	1GR-TE9384G	A/E	TEMPERATURE ELEMENT		199	1GR:RB054:EM:X	NA:NA	NA:MF	MD	*	*	*	1A 1A 1G51 1A, I
M-780A	1GR-TE9384H	A/E	TEMPERATURE ELEMENT		199	1GR:RB054:EM:X	NA:NA	NA:MF	MD	*	*	*	1A 1A 1G51 1A, I
M-780A	1GR-TE9385A	A/E	TEMPERATURE ELEMENT		199	1GR:RB102:EM:X	NA:NA	NA:MF	MD	*	*	*	1A 1A 1G51 1A, I
M-780A	1GR-TE9385B	A/E	TEMPERATURE ELEMENT		199	1GR:RB102:EM:X	NA:NA	NA:MF	MD	*	*	*	1A 1A 1G51 1A, I
M-780A	1GR-TE9385C	A/E	TEMPERATURE ELEMENT		199	1GR:RB102:EM:X	NA:NA	NA:MF	MD	*	*	*	1A 1A 1G51 1A, I
M-780A	1GR-TE9385D	A/E	TEMPERATURE ELEMENT		199	1GR:RE102:EM:X	NA:NA	NA:MF	MD	*	*	*	1A 1A 1G51 1A, I
M-780A	1GM-TE9549A	A/E	TEMPERATURE ELEMENT		199	1GM:DG163:EM:X	NA:NA	NA:MF	MD	*	*	*	1A 1A 1G51 1A, I
M-780A	1GM-TE9549B	A/E	TEMPERATURE ELEMENT		199	1GM:DG163:EM:X	NA:NA	NA:MF	MD	*	*	*	1A 1A 1G51 1A, I

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PGE&G

A/E: BECHTEL

NSSS: GE

page 85 of 108

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT			LOCATION	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STATUS	RRS RCF	CODES %					
			TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	IS BLDG IM Y AND IO S ELEV U IT IN S M	IS ODREQ TY:IN HN:ZPA: S EIS R EA RM	IT FIT DIF/DIS/S N E RIE I A S EIS R L T QIT Y	V IQ IT HZ HZ HZ L T L T								
M-780A	16M-TE9549C	A/E	TEMPERATURE ELEMENT	WEED	199	16M1DG163	EMIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	16M-TE9549D	A/E	TEMPERATURE ELEMENT	611	199	16M1DG163	EMIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	16K-TE9589A	A/E	TEMPERATURE ELEMENT		199	16K1CR155	EMIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	16K-TE9589B	A/E	TEMPERATURE ELEMENT		199	16K1CR155	EMIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	16K-TE9603A	A/E	TEMPERATURE ELEMENT		199	16K1DG178	EMIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	16K-TE9603B	A/E	TEMPERATURE ELEMENT		199	16K1DG178	EMIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	16U-TE94571	A/E	TEMPERATURE ELEMENT		199	16U1RB145	EMIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	16U-TE94572	A/E	TEMPERATURE ELEMENT		199	16U1RB145	EMIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	16M-TE9557A	A/E	TEMPERATURE ELEMENT		199	16M1DG102	EMIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	16M-TE9557B	A/E	TEMPERATURE ELEMENT		199	16M1DG102	EMIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	16M-TE9557C	A/E	TEMPERATURE ELEMENT		199	16M1DG102	EMIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	16M-TE9557D	A/E	TEMPERATURE ELEMENT		199	16M1DG102	EMIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	16K-TE9589A1	A/E	TEMPERATURE ELEMENT		199	16K1CR137	EMIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	16K-TE9589B1	A/E	TEMPERATURE ELEMENT		199	16K1CR137	EMIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	16Q-TE9773A	A/E	TEMPERATURE ELEMENT		199	16Q1IS122	EMIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	16Q-TE9773B	A/E	TEMPERATURE ELEMENT		199	16Q1IS122	EMIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	16Q-TE9773C	A/E	TEMPERATURE ELEMENT		199	16Q1IS122	EMIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	16Q-TE9773D	A/E	TEMPERATURE ELEMENT		199	16Q1IS122	EMIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	16U-TE94281	A/E	TEMPERATURE ELEMENT		199	16U1RB102	EMIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	16U-TE94282	A/E	TEMPERATURE ELEMENT		199	16U1RB102	EMIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	16U-TE94291	A/E	TEMPERATURE ELEMENT		199	16U1RB145	EMIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	16U-TE94292	A/E	TEMPERATURE ELEMENT		199	16U1RB145	EMIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	16U-TE94321	A/E	TEMPERATURE ELEMENT		199	16U1RB077	EMIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	16U-TE94322	A/E	TEMPERATURE ELEMENT		199	16U1RB077	EMIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	16U-TE94331	A/E	TEMPERATURE ELEMENT		199	16U1RB077	EMIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	16U-TE94332	A/E	TEMPERATURE ELEMENT		199	16U1RB077	EMIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	16U-TE94341	A/E	TEMPERATURE ELEMENT		199	16U1RB054	EMIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	16U-TE94342	A/E	TEMPERATURE ELEMENT		199	16U1RB054	EMIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	16U-TE94351	A/E	TEMPERATURE ELEMENT		199	16U1RB054	EMIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	16U-TE94352	A/E	TEMPERATURE ELEMENT		199	16U1RB054	EMIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	16U-TE94361	A/E	TEMPERATURE ELEMENT		199	16U1RB077	EMIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	16U-TE94362	A/E	TEMPERATURE ELEMENT		199	16U1RB077	EMIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	16U-TE94371	A/E	TEMPERATURE ELEMENT		199	16U1RB102	EMIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	16U-TE94372	A/E	TEMPERATURE ELEMENT		199	16U1RB102	EMIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	16U-TE94381	A/E	TEMPERATURE ELEMENT		199	16U1RB145	EMIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	16U-TE94382	A/E	TEMPERATURE ELEMENT		199	16U1RB145	EMIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	16U-TE94391	A/E	TEMPERATURE ELEMENT		199	16U1RB102	EMIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	16U-TE94392	A/E	TEMPERATURE ELEMENT		199	16U1RB102	EMIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	16K-TT9509A	A/E	TEMPERATURE TRANSMTR	WESTINGHOUSE	129	16K1CR155	RMIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	16K-TT9509B	A/E	TEMPERATURE TRANSMTR	75RT112	129	16K1CR155	RMIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	16K-TT9509A1	A/E	TEMPERATURE TRANSMTR		129	16K1CR155	RMIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	16K-TT9509B1	A/E	TEMPERATURE TRANSMTR		129	16K1CR155	RMIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	16K-TE9603A	A/E	TEMPERATURE TRANSMTR		129	16K1DG178	RMIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&G

A/E: BECHTEL

NSSS: GE

page 84 of 108

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION BLDG AND ELEV	LOAD DIRECTY IN PA	QUAL METHOD	LOWEST NATRL FREQ	STATUS	RRS	CODES
M-780A:	16K-TT9603A	A/E:	TEMPERATURE TRANSMTR	WESTINGHSE	129	16K:DG178:RMIX	NA:NA	NA:MF	MD	*	*	A I
M-780A:	16Q-TT9773A	A/E:	TEMPERATURE TRANSMTR	75RT112	129	16Q:IS093:RMIX	NA:NA	NA:MF	MD	*	*	A I
M-780A:	16Q-TT9773B	A/E:	TEMPERATURE TRANSMTR		129	16Q:IS093:RMIX	NA:NA	NA:MF	MD	*	*	A I
M-780A:	16Q-TT9773C	A/E:	TEMPERATURE TRANSMTR		129	16Q:IS093:RMIX	NA:NA	NA:MF	MD	*	*	A I
M-780A:	16Q-TT9773D	A/E:	TEMPERATURE TRANSMTR		129	16Q:IS093:RMIX	NA:NA	NA:MF	MD	*	*	A I
M-780A:	16U-TT94281	A/E:	TEMPERATURE TRANSMTR		129	16U:DG178:RMIX	NA:NA	NA:MF	MD	*	*	A I
M-780A:	16U-TT94282	A/E:	TEMPERATURE TRANSMTR		129	16U:DG178:RMIX	NA:NA	NA:MF	MD	*	*	A I
M-780A:	16U-TT94291	A/E:	TEMPERATURE TRANSMTR		129	16U:CR124:RMIX	NA:NA	NA:MF	MD	*	*	A I
M-780A:	16U-TT94292	A/E:	TEMPERATURE TRANSMTR		129	16U:CR124:RMIX	NA:NA	NA:MF	MD	*	*	A I
M-780A:	16U-TT94321	A/E:	TEMPERATURE TRANSMTR		129	16U:DG178:RMIX	NA:NA	NA:MF	MD	*	*	A I
M-780A:	16U-TT94322	A/E:	TEMPERATURE TRANSMTR		129	16U:DG178:RMIX	NA:NA	NA:MF	MD	*	*	A I
M-780A:	16U-TT94331	A/E:	TEMPERATURE TRANSMTR		129	16U:CR124:RMIX	NA:NA	NA:MF	MD	*	*	A I
M-780A:	16U-TT94332	A/E:	TEMPERATURE TRANSMTR		129	16U:CR124:RMIX	NA:NA	NA:MF	MD	*	*	A I
M-780A:	16U-TT94341	A/E:	TEMPERATURE TRANSMTR		129	16U:DG178:RMIX	NA:NA	NA:MF	MD	*	*	A I
M-780A:	16U-TT94342	A/E:	TEMPERATURE TRANSMTR		129	16U:DG178:RMIX	NA:NA	NA:MF	MD	*	*	A I
M-780A:	16U-TT94351	A/E:	TEMPERATURE TRANSMTR		129	16U:CR124:RMIX	NA:NA	NA:MF	MD	*	*	A I
M-780A:	16U-TT94352	A/E:	TEMPERATURE TRANSMTR		129	16U:CR124:RMIX	NA:NA	NA:MF	MD	*	*	A I
M-780A:	16U-TT94361	A/E:	TEMPERATURE TRANSMTR		129	16U:CR124:RMIX	NA:NA	NA:MF	MD	*	*	A I
M-780A:	16U-TT94362	A/E:	TEMPERATURE TRANSMTR		129	16U:CR124:RMIX	NA:NA	NA:MF	MD	*	*	A I
M-780A:	16U-TT94371	A/E:	TEMPERATURE TRANSMTR		129	16U:DG178:RMIX	NA:NA	NA:MF	MD	*	*	A I
M-780A:	16U-TT94372	A/E:	TEMPERATURE TRANSMTR		129	16U:DG178:RMIX	NA:NA	NA:MF	MD	*	*	A I
M-780A:	16U-TT94381	A/E:	TEMPERATURE TRANSMTR		129	16U:DG178:RMIX	NA:NA	NA:MF	MD	*	*	A I
M-780A:	16U-TT94382	A/E:	TEMPERATURE TRANSMTR		129	16U:DG178:RMIX	NA:NA	NA:MF	MD	*	*	A I
M-780A:	16U-TT94391	A/E:	TEMPERATURE TRANSMTR		129	16U:DG178:RMIX	NA:NA	NA:MF	MD	*	*	A I
M-780A:	16U-TT94392	A/E:	TEMPERATURE TRANSMTR		129	16U:DG178:RMIX	NA:NA	NA:MF	MD	*	*	A I
M-780A:	16U-TT94571	A/E:	TEMPERATURE TRANSMTR		129	16U:CR124:RMIX	NA:NA	NA:MF	MD	*	*	A I
M-780A:	16U-TT94572	A/E:	TEMPERATURE TRANSMTR		129	16U:CR124:RMIX	NA:NA	NA:MF	MD	*	*	A I
M-780A:	16K-TIC9589A1	A/E:	TEMP INDCTN CNTRLR	WESTINGHSE	129	16K:CR155:RMIX	NA:NA	NA:MF	MD	*	*	A I
M-780A:	16K-TIC9589B1	A/E:	TEMP INDCTN CNTRLR	75IC4102/	129	16K:CR155:RMIX	NA:NA	NA:MF	MD	*	*	A I
M-780A:	16Q-TIC9773A	A/E:	TEMP INDCTN CNTRLR	105-000/	129	16Q:IS093:RMIX	NA:NA	NA:MF	MD	*	*	A I
M-780A:	16Q-TIC9773B	A/E:	TEMP INDCTN CNTRLR	12213	129	16Q:IS093:RMIX	NA:NA	NA:MF	MD	*	*	A I
M-780A:	16Q-TIC9773C	A/E:	TEMP INDCTN CNTRLR		129	16Q:IS093:RMIX	NA:NA	NA:MF	MD	*	*	A I
M-780A:	16Q-TIC9773D	A/E:	TEMP INDCTN CNTRLR		129	16Q:IS093:RMIX	NA:NA	NA:MF	MD	*	*	A I
M-780A:	16K-TC9589A	A/E:	TEMPERATURE CNTRLR	WESTINGHSE	129	16K:CR155:RMIX	NA:NA	NA:MF	MD	*	*	A I
M-780A:	16K-TC9589B	A/E:	TEMPERATURE CNTRLR	75CB1130	129	16K:CR155:RMIX	NA:NA	NA:MF	MD	*	*	A I
M-780A:	16K-TC9603A	A/E:	TEMPERATURE CNTRLR	75CB1140	129	16K:DG178:RMIX	NA:NA	NA:MF	MD	*	*	A I
M-780A:	16K-TIC9603B	A/E:	TEMPERATURE CNTRLR		129	16K:DG178:RMIX	NA:NA	NA:MF	MD	*	*	A I
M-780A:	16R-TS9385A	A/E:	TEMPERATURE SWITCH	PENN	199	16R:RB102:CMIX	NA:NA	NA:MF	MD	*	*	A I
M-780A:	16R-TS9385B	A/E:	TEMPERATURE SWITCH	A19BAC-6	199	16R:RB102:CMIX	NA:NA	NA:MF	MD	*	*	A I
M-780A:	16R-TS9385C	A/E:	TEMPERATURE SWITCH		199	16R:RB102:CMIX	NA:NA	NA:MF	MD	*	*	A I
M-780A:	16R-TS9385D	A/E:	TEMPERATURE SWITCH		199	16R:RB102:CMIX	NA:NA	NA:MF	MD	*	*	A I
M-780A:	16H-TS9557A	A/E:	TEMPERATURE SWITCH		199	16M:DG102:CMIX	NA:NA	NA:MF	MD	*	*	A I
M-780A:	16M-TS9557B	A/E:	TEMPERATURE SWITCH		199	16M:DG102:CMIX	NA:NA	NA:MF	MD	*	*	A I

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&G

A/E: RECHTEL NSSS: GE

page 87 of 100

P.O. NUMBER	EQUIPMENT TAG NUMBER	S	EQUIPMENT			LOCA- TION	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT- US	REF	CODES & STDS
		U	TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	S BLDG Y AND O ELEV U IN S EA M	I ODI TY HN ZPA A IL T Q T Y	A T FIT N E R IE S R I E				

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSE&G A/E: BECHTEL NSSS: GE page 88 of 109

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION BLDG AND ELEV	LOAD REQD IN EARTHQK	QUAL METHOD	LOWEST NATRL FREQ	STATUS VIBRATION	STATUS REF	CODES & STDS
M-7800	1GR-TS9383E	A/E	TEMPERATURE SWITCH	UNITED	199	1GR:RB077:CM:X	NA:NA	NA:MF	MD	* * *	A A	G51 A, J
M-7800A	1GR-TS9383F	A/E	TEMPERATURE SWITCH	ELECTRIC	199	1GR:RB077:CM:X	NA:NA	NA:MF	MD	* * *	A A	G51 A, I
M-7800A	1GR-TS9383G	A/E	TEMPERATURE SWITCH	B302-103	199	1GR:RB054:CM:X	NA:NA	NA:MF	MD	* * *	A A	G51 A, I
M-7800A	1GR-TS9383H	A/E	TEMPERATURE SWITCH		199	1GR:RB054:CM:X	NA:NA	NA:MF	MD	* * *	A A	G51 A, I
M-7800A	1GR-TS9384A	A/E	TEMPERATURE SWITCH		199	1GR:RB054:CM:X	NA:NA	NA:MF	MD	* * *	A A	G51 A, I
M-7800A	1GR-TS9384B	A/E	TEMPERATURE SWITCH		199	1GR:RB054:CM:X	NA:NA	NA:MF	MD	* * *	A A	G51 A, I
M-7800A	1GR-TS9384C	A/E	TEMPERATURE SWITCH		199	1GR:RB054:CM:X	NA:NA	NA:MF	MD	* * *	A A	G51 A, I
M-7800A	1GR-TS9384D	A/E	TEMPERATURE SWITCH		199	1GR:RB054:CM:X	NA:NA	NA:MF	MD	* * *	A A	G51 A, I
M-7800A	1GR-TS9384E	A/E	TEMPERATURE SWITCH		199	1GR:RB054:CM:X	NA:NA	NA:MF	MD	* * *	A A	G51 A, I
M-7800A	1GR-TS9384F	A/E	TEMPERATURE SWITCH		199	1GR:RB054:CM:X	NA:NA	NA:MF	MD	* * *	A A	G51 A, I
M-7800A	1GR-TS9384G	A/E	TEMPERATURE SWITCH		199	1GR:RB054:CM:X	NA:NA	NA:MF	MD	* * *	A A	G51 A, I
M-7800A	1GR-TS9384H	A/E	TEMPERATURE SWITCH		199	1GR:RB054:CM:X	NA:NA	NA:MF	MD	* * *	A A	G51 A, I
M-7800A	1GR-TSHL9589A	A/E	TEMPERATURE SWITCH	WESTINGHOUSE	129	1GR:CR155:RM:X	NA:NA	NA:MF	MD	* * *	A A	G51 A, I
M-7800A	1GR-TSHL9589B	A/E	TEMPERATURE SWITCH	75AU411/00	129	1GR:CR155:RM:X	NA:NA	NA:MF	MD	* * *	A A	G51 A, I
M-7800A	1GR-TSHL9605A	A/E	TEMPERATURE SWITCH		129	1GR:DG178:RM:X	NA:NA	NA:MF	MD	* * *	A A	G51 A, I
M-7800A	1GR-TSHL9605B	A/E	TEMPERATURE SWITCH		129	1GR:DG178:RM:X	NA:NA	NA:MF	MD	* * *	A A	G51 A, I
M-7800A	1GR-TSH9773A	A/E	TEMPERATURE SWITCH		129	1GR:IS093:RM:X	NA:NA	NA:MF	MD	* * *	A A	G51 A, I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK JOB NUMBER 10955 DUCHECT NUMBER: 30-354 UTILITY: PSE&G A/E: PECHTEL NSSS: GE page 89 of 108

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STATUS	RRS	CODES		
						IS BLDG IM Y AND IO IS ELEV IN IS LEA IT IM	IS DIRECTIO IN IE RIE IHN:ZPA: IS EIS R: IL IT Y	IT FIT DIF: S/S V IQ II	IN IE RIE IHN:ZPA: IS EIS R: IL IT Y	IN IE RIE IHN:ZPA: IS EIS R: IL IT Y	IN IE RIE IHN:ZPA: IS EIS R: IL IT Y	IN IE RIE IHN:ZPA: IS EIS R: IL IT Y		
M-780A	16Q-TSH9773B	A/E	TEMPERATURE SWITCH		129	GU:IS093:RMIX	NA:NA	NA:MF	MD	*	*	A	1651	A,I
M-780A	16G-TSH9773C	A/E	TEMPERATURE SWITCH		129	GU:IS093:RMIX	NA:NA	NA:MF	MD	*	*	A	1651	A,I
M-780A	16Q-TSH9773D	A/E	TEMPERATURE SWITCH		129	GU:IS093:RMIX	NA:NA	NA:MF	MD	*	*	A	1651	A,I
M-780A	16U-TSH94281	A/E	TEMPERATURE SWITCH	WESTINGHSE	129	GU:DG178:RMIX	NA:NA	NA:MF	MD	*	*	A	1651	A,I
M-780A	16U-TSH94282	A/E	TEMPERATURE SWITCH	75AUC11/00	129	GU:DG178:RMIX	NA:NA	NA:MF	MD	*	*	A	1651	A,I
M-780A	16U-TSH94291	A/E	TEMPERATURE SWITCH		129	GU:CR124:RMIX	NA:NA	NA:MF	MD	*	*	A	1651	A,I
M-780A	16U-TSH94292	A/E	TEMPERATURE SWITCH		129	GU:CR124:RMIX	NA:NA	NA:MF	MD	*	*	A	1651	A,I
M-780A	16U-TSH94321	A/E	TEMPERATURE SWITCH		129	GU:DG178:RMIX	NA:NA	NA:MF	MD	*	*	A	1651	A,I
M-780A	16U-TSH94322	A/E	TEMPERATURE SWITCH		129	GU:DG178:RMIX	NA:NA	NA:MF	MD	*	*	A	1651	A,I
M-780A	16U-TSH94331	A/E	TEMPERATURE SWITCH		129	GU:CR124:RMIX	NA:NA	NA:MF	MD	*	*	A	1651	A,I
M-780A	16U-TSH94332	A/E	TEMPERATURE SWITCH		129	GU:CR124:RMIX	NA:NA	NA:MF	MD	*	*	A	1651	A,I
M-780A	16U-TSH94341	A/E	TEMPERATURE SWITCH		129	GU:DG178:RMIX	NA:NA	NA:MF	MD	*	*	A	1651	A,I
M-780A	16U-TSH94342	A/E	TEMPERATURE SWITCH		129	GU:DG178:RMIX	NA:NA	NA:MF	MD	*	*	A	1651	A,I
M-780A	16U-TSH94351	A/E	TEMPERATURE SWITCH		129	GU:CR124:RMIX	NA:NA	NA:MF	MD	*	*	A	1651	A,I
M-780A	16U-TSH94352	A/E	TEMPERATURE SWITCH		129	GU:CR124:RMIX	NA:NA	NA:MF	MD	*	*	A	1651	A,I
M-780A	16U-TSH94361	A/E	TEMPERATURE SWITCH		129	GU:CR124:RMIX	NA:NA	NA:MF	MD	*	*	A	1651	A,I
M-780A	16U-TSH94362	A/E	TEMPERATURE SWITCH		129	GU:CR124:RMIX	NA:NA	NA:MF	MD	*	*	A	1651	A,I
M-780A	16U-TSH94371	A/E	TEMPERATURE SWITCH		129	GU:DG178:RMIX	NA:NA	NA:MF	MD	*	*	A	1651	A,I
M-780A	16U-TSH94372	A/E	TEMPERATURE SWITCH		129	GU:DG178:RMIX	NA:NA	NA:MF	MD	*	*	A	1651	A,I
M-780A	16U-TSH94381	A/E	TEMPERATURE SWITCH		129	GU:DG178:RMIX	NA:NA	NA:MF	MD	*	*	A	1651	A,I
M-780A	16U-TSH94382	A/E	TEMPERATURE SWITCH		129	GU:DG178:RMIX	NA:NA	NA:MF	MD	*	*	A	1651	A,I
M-780A	16U-TSH94391	A/E	TEMPERATURE SWITCH		129	GU:DG178:RMIX	NA:NA	NA:MF	MD	*	*	A	1651	A,I
M-780A	16U-TSH94392	A/E	TEMPERATURE SWITCH		129	GU:DG178:RMIX	NA:NA	NA:MF	MD	*	*	A	1651	A,I
M-780A	16U-TSH94571	A/E	TEMPERATURE SWITCH		129	GU:CR124:RMIX	NA:NA	NA:MF	MD	*	*	A	1651	A,I
M-780A	16U-TSH94572	A/E	TEMPERATURE SWITCH		129	GU:CR124:RMIX	NA:NA	NA:MF	MD	*	*	A	1651	A,I
M-780A	16K-MT9589A	A/E	HUMIDITY XMTR	GEN'L EAST	199	GU:CR137:CMIX	NA:NA	NA:MF	MD	*	*	A	1651	A,I
M-780A	16K-MT9589B	A/E	HUMIDITY XMTR	4111/U455	199	GU:CR137:CMIX	NA:NA	NA:MF	MD	*	*	A	1651	A,I
M-780A	16U-MT9379A	A/E	HUMIDITY XMTR	NUTHERM	199	GU:RB132:CMIX	NA:NA	NA:MF	MD	*	*	A	1651	A,I
M-780A	16U-MT9379B	A/E	HUMIDITY XMTR	35-520	199	GU:RB178:CMIX	NA:NA	NA:MF	MD	*	*	A	1651	A,I
M-780A	16U-MT9379C	A/E	HUMIDITY XMTR		199	GU:RB132:CMIX	NA:NA	NA:MF	MD	*	*	A	1651	A,I
M-780A	16U-MT9379D	A/E	HUMIDITY XMTR		199	GU:RB162:CMIX	NA:NA	NA:MF	MD	*	*	A	1651	A,I
M-780A	16U-MT9379E	A/E	HUMIDITY XMTR		199	GU:RB162:CMIX	NA:NA	NA:MF	MD	*	*	A	1651	A,I
M-780A	16U-MT9379F	A/E	HUMIDITY XMTR		199	GU:RB178:CMIX	NA:NA	NA:MF	MD	*	*	A	1651	A,I
M-780A	16U-MT9425A	A/E	HUMIDITY XMTR		199	GU:RB145:CMIX	NA:NA	NA:MF	MD	*	*	A	1651	A,I
M-780A	16U-MT9425B	A/E	HUMIDITY XMTR		199	GU:RB145:CMIX	NA:NA	NA:MF	MD	*	*	A	1651	A,I
M-780A	16K-MT9592A	A/E	HUMIDITY XMTR		199	GU:CR155:CMIX	NA:NA	NA:MF	MD	*	*	A	1651	A,I
M-780A	16K-MT9592B	A/E	HUMIDITY XMTR		199	GU:CR155:CMIX	NA:NA	NA:MF	MD	*	*	A	1651	A,I
M-780A	16U-PDY9377A	A/E	SIGNAL CONVERTER	WESTINGHSE	129	GU:DG178:RMIX	NA:NA	NA:MF	MD	*	*	A	1651	A,I
M-780A	16U-PDY9377B	A/E	SIGNAL CONVERTER	75SC111/	129	GU:CR124:RMIX	NA:NA	NA:MF	MD	*	*	A	1651	A,I
M-780A	16U-PDY9377C	A/E	SIGNAL CONVERTER	10000	129	GU:DG178:RMIX	NA:NA	NA:MF	MD	*	*	A	1651	A,I
M-780A	16U-PDY9377D	A/E	SIGNAL CONVERTER		129	GU:CR124:RMIX	NA:NA	NA:MF	MD	*	*	A	1651	A,I
M-780A	16U-PDY9377E	A/E	SIGNAL CONVERTER		129	GU:DG178:RMIX	NA:NA	NA:MF	MD	*	*	A	1651	A,I
M-780A	16U-PDY9377F	A/E	SIGNAL CONVERTER		129	GU:CR124:RMIX	NA:NA	NA:MF	MD	*	*	A	1651	A,I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 30-354

UTILITY: PSE&G

A/E: BECHTEL

NSSS: GE

page 30 of 100

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION BLDG AND ELEV	LOAD CONSIDER	QUAL METHOD	LOWEST NATRL FREQ	STATUS	REF	CODES
M-780A	1GU-PDY9425A	A/E	SIGNAL CONVERTER		129	GU:D6178:RMIX	NA:NA	NA:MF	MD	*	*	A I 651 A, I
M-780A	1GU-PDY9425B	A/E	SIGNAL CONVERTER		129	GU:CR124:RMIX	NA:NA	NA:MF	MD	*	*	A I 651 A, I
M-780A	1GK-PDY9593A	A/E	SIGNAL CONVERTER		129	GK:CR155:RMIX	NA:NA	NA:MF	MD	*	*	A I 651 A, I
M-780A	1GK-PDY9593B	A/E	SIGNAL CONVERTER		129	GK:CR155:RMIX	NA:NA	NA:MF	MD	*	*	A I 651 A, I
M-780A	1GU-PDY9426A1	A/E	SIGNAL CONVERTER	75SC111/	129	GU:D6178:RMIX	NA:NA	NA:MF	MD	*	*	A I 651 A, I
M-780A	1GU-PDY9426B1	A/E	SIGNAL CONVERTER	111000	129	GU:CR124:RMIX	NA:NA	NA:MF	MD	*	*	A I 651 A, I
M-780A	1GQ-TY9773A	A/E	SIGNAL CONVERTER	75SC111/	129	GQ:IS093:RMIX	NA:NA	NA:MF	MD	*	*	A I 651 A, I
M-780A	1GQ-TY9773B	A/E	SIGNAL CONVERTER	40000	129	GQ:IS093:RMIX	NA:NA	NA:MF	MD	*	*	A I 651 A, I
M-780A	1GQ-TY9773C	A/E	SIGNAL CONVERTER		129	GQ:IS093:RMIX	NA:NA	NA:MF	MD	*	*	A I 651 A, I
M-780A	1GQ-TY9773D	A/E	SIGNAL CONVERTER		129	GQ:IS093:RMIX	NA:NA	NA:MF	MD	*	*	A I 651 A, I
M-780A	1GU-MICSH9379A	A/E	HUMIDITY CONTROLLER	LOVE CNTRL	199	GU:D6178:CMIX	NA:NA	NA:MF	MD	*	*	A I 651 A, I
M-780A	1GU-MICSH9379B	A/E	HUMIDITY CONTROLLER	541-8170-	199	GU:CR124:CMIX	NA:NA	NA:MF	MD	*	*	A I 651 A, I
M-780A	1GU-MICSH9379C	A/E	HUMIDITY CONTROLLER	8134-8108-	199	GU:D6178:CMIX	NA:NA	NA:MF	MD	*	*	A I 651 A, I
M-780A	1GU-MICSH9379D	A/E	HUMIDITY CONTROLLER	8187	199	GU:CR124:CMIX	NA:NA	NA:MF	MD	*	*	A I 651 A, I
M-780A	1GU-MICSH9379E	A/E	HUMIDITY CONTROLLER		199	GU:D6178:CMIX	NA:NA	NA:MF	MD	*	*	A I 651 A, I
M-780A	1GU-MICSH9379F	A/E	HUMIDITY CONTROLLER		199	GU:CR124:CMIX	NA:NA	NA:MF	MD	*	*	A I 651 A, I
M-780A	1GU-MICSH9425A	A/E	HUMIDITY CONTROLLER		199	GU:D6178:CMIX	NA:NA	NA:MF	MD	*	*	A I 651 A, I
M-780A	1GU-MICSH9425B	A/E	HUMIDITY CONTROLLER		199	GU:CR124:CMIX	NA:NA	NA:MF	MD	*	*	A I 651 A, I
M-780A	1GK-MC9589A	A/E	HUMIDITY CONTROLLER	WESTINGHSE	129	GK:CR155:RMIX	NA:NA	NA:MF	MD	*	*	A I 651 A, I
M-780A	1GK-MC9589B	A/E	HUMIDITY CONTROLLER	75CB1130	129	GK:CR155:RMIX	NA:NA	NA:MF	MD	*	*	A I 651 A, I
M-780A	1GK-MICSH9592A	A/E	HUMIDITY CONTROLLER	LOVE CNTRL	199	GK:CR155:CMIX	NA:NA	NA:MF	MD	*	*	A I 651 A, I
M-780A	1GK-MICSH9592B	A/E	HUMIDITY CONTROLLER		199	GK:CR155:CMIX	NA:NA	NA:MF	MD	*	*	A I 651 A, I
M-780A	1GK-XY9589A	A/E	SIGNAL SLCTR	WESTINGHSE	129	GK:CR155:RMIX	NA:NA	NA:MF	MD	*	*	A I 651 A, I
M-780A	1GK-XY9589B	A/E	SIGNAL SLCTR	75SS111/10	129	GK:CR155:RMIX	NA:NA	NA:MF	MD	*	*	A I 651 A, I
M-780A	1GU-SV9372A	A/E	SOLENOID VALVE	ASCO	AQR 67368	GU:RB162:CMIX	NA:NA	NA:MF	MD	*	*	A I 651 A, I
M-780A	1GU-SV9372C	A/E	SOLENOID VALVE	IK-HVA-206-	AQR 67368	GU:RB162:CMIX	NA:NA	NA:MF	MD	*	*	A I 651 A, I
M-780A	1GU-SV9395A	A/E	SOLENOID VALVE	380-36	AQR 67368	GU:RB178:CMIX	NA:NA	NA:MF	MD	*	*	A I 651 A, I
M-780A	1GU-SV9395B	A/E	SOLENOID VALVE		AQR 67368	GU:RB178:CMIX	NA:NA	NA:MF	MD	*	*	A I 651 A, I
M-780A	1GK-SV9589A	A/E	SOLENOID VALVE		AQR 67368	GK:CR155:CMIX	NA:NA	NA:MF	MD	*	*	A I 651 A, I
M-780A	1GK-SV9589B	A/E	SOLENOID VALVE		AQR 67368	GK:CR155:CMIX	NA:NA	NA:MF	MD	*	*	A I 651 A, I
M-780A	1GR-HS9381A	A/E	HAND SWITCH	MICRO	199	GR:RB102:CMIX	NA:NA	NA:MF	MD	*	*	A I 651 A, I
M-780A	1GR-HS9381B	A/E	HAND SWITCH	SWITCH	199	GR:RB102:CMIX	NA:NA	NA:MF	MD	*	*	A I 651 A, I
M-780A	1GR-HS9382A	A/E	HAND SWITCH	PTSJK-	199	GR:RB102:CMIX	NA:NA	NA:MF	MD	*	*	A I 651 A, I
M-780A	1GR-HS9382B	A/E	HAND SWITCH	302CC-B99	199	GR:RB102:CMIX	NA:NA	NA:MF	MD	*	*	A I 651 A, I
M-780A	1GR-HS9383A	A/E	HAND SWITCH		199	GR:RB102:CMIX	NA:NA	NA:MF	MD	*	*	A I 651 A, I
M-780A	1GR-HS9383B	A/E	HAND SWITCH		199	GR:RB102:CMIX	NA:NA	NA:MF	MD	*	*	A I 651 A, I
M-780A	1GR-HS9383C	A/E	HAND SWITCH		199	GR:RB102:CMIX	NA:NA	NA:MF	MD	*	*	A I 651 A, I
M-780A	1GR-HS9383D	A/E	HAND SWITCH		199	GR:RB077:CMIX	NA:NA	NA:MF	MD	*	*	A I 651 A, I
M-780A	1GR-HS9383E	A/E	HAND SWITCH		199	GR:RB102:CMIX	NA:NA	NA:MF	MD	*	*	A I 651 A, I
M-780A	1GR-HS9383F	A/E	HAND SWITCH		199	GR:RB102:CMIX	NA:NA	NA:MF	MD	*	*	A I 651 A, I
M-780A	1GR-HS9383G	A/E	HAND SWITCH		199	GR:RB102:CMIX	NA:NA	NA:MF	MD	*	*	A I 651 A, I
M-780A	1GR-HS9383H	A/E	HAND SWITCH		199	GR:RB077:CMIX	NA:NA	NA:MF	MD	*	*	A I 651 A, I
M-780A	1GR-HS9384A	A/E	HAND SWITCH		199	GR:RB102:CMIX	NA:NA	NA:MF	MD	*	*	A I 651 A, I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSC&G

A/E: BECHTEL

NSSS: GE

page 91 of 102

F.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	IS BLDG Y IS AND IS ELEV IT IM	IS MOD TO IY IN IHN:ZPA IN IS LEA IT RM	QUAL CONSIDER METHOD	LOWEST NATRL FREQ US	STAT: V Q I	IRRS	CODES		
M-780A:	1GR-HS9384B	A/E:	HAND SWITCH		199	1GR:RB102:CM:X	NA:NA:NA:MF:MD	*	*	*	A	A	651	A,I
M-780A:	1GR-HS9384C	A/E:	HAND SWITCH		199	1GR:RB102:CM:X	NA:NA:NA:MF:MD	*	*	*	A	A	651	A,I
M-780A:	1GR-HS9384D	A/E:	HAND SWITCH		199	1GR:RB077:CM:X	NA:NA:NA:MF:MD	*	*	*	A	A	651	A,I
M-780A:	1GR-HS9384E	A/E:	HAND SWITCH		199	1GR:RB102:CM:X	NA:NA:NA:MF:MD	*	*	*	A	A	651	A,I
M-780A:	1GR-HS9384F	A/E:	HAND SWITCH		199	1GR:RB102:CM:X	NA:NA:NA:MF:MD	*	*	*	A	A	651	A,I
M-780A:	1GR-HS9384G	A/E:	HAND SWITCH		199	1GR:RB102:CM:X	NA:NA:NA:MF:MD	*	*	*	A	A	651	A,I
M-780A:	1GR-HS9394H	A/E:	HAND SWITCH		199	1GR:RB077:CM:X	NA:NA:NA:MF:MD	*	*	*	A	A	651	A,I
M-780A:	1GR-HS9385A	A/E:	HAND SWITCH		199	1GR:RB102:CM:X	NA:NA:NA:MF:MD	*	*	*	A	A	651	A,I
M-780A:	1GR-HS9385B	A/E:	HAND SWITCH		199	1GR:RB102:CM:X	NA:NA:NA:MF:MD	*	*	*	A	A	651	A,I
M-780A:	1GR-HS9385C	A/E:	HAND SWITCH		199	1GR:RB077:CM:X	NA:NA:NA:MF:MD	*	*	*	A	A	651	A,I
M-780A:	1GR-HS9385D	A/E:	HAND SWITCH		199	1GR:RB077:CM:X	NA:NA:NA:MF:MD	*	*	*	A	A	651	A,I
M-780A:	1GM-HS9557A	A/E:	HAND SWITCH		199	1GM:DG178:CM:X	NA:NA:NA:MF:MD	*	*	*	A	A	651	A,I
M-780A:	1GM-HS9557B	A/E:	HAND SWITCH		199	1GM:DG178:CM:X	NA:NA:NA:MF:MD	*	*	*	A	A	651	A,I
M-780A:	1GM-HS9557C	A/E:	HAND SWITCH		199	1GM:DG178:CM:X	NA:NA:NA:MF:MD	*	*	*	A	A	651	A,I
M-780A:	1GM-HS9557D	A/E:	HAND SWITCH		199	1GM:DG178:CM:X	NA:NA:NA:MF:MD	*	*	*	A	A	651	A,I
M-780A:	1GM-HS9557E	A/E:	HAND SWITCH		199	1GM:DG178:CM:X	NA:NA:NA:MF:MD	*	*	*	A	A	651	A,I
M-780A:	1GM-HS9557F	A/E:	HAND SWITCH		199	1GM:DG178:CM:X	NA:NA:NA:MF:MD	*	*	*	A	A	651	A,I
M-780A:	1GM-HS9557G	A/E:	HAND SWITCH		199	1GM:DG178:CM:X	NA:NA:NA:MF:MD	*	*	*	A	A	651	A,I
M-780A:	1GM-HS9557H	A/E:	HAND SWITCH		199	1GM:DG178:CM:X	NA:NA:NA:MF:MD	*	*	*	A	A	651	A,I
M-780A:	1GQ-HS9771A	A/E:	HAND SWITCH	MICRO	199	1GQ:IS093:CM:X	NA:NA:NA:MF:MD	*	*	*	A	A	651	A,I
M-780A:	1GQ-HS9771B	A/E:	HAND SWITCH	SWITCH	199	1GQ:IS093:CM:X	NA:NA:NA:MF:MD	*	*	*	A	A	651	A,I
M-780A:	1GQ-HS9771C	A/E:	HAND SWITCH	PTSE-	199	1GQ:IS093:CM:X	NA:NA:NA:MF:MD	*	*	*	A	A	651	A,I
M-780A:	1GQ-HS9771D	A/E:	HAND SWITCH	A202C-B99	199	1GQ:IS093:CM:X	NA:NA:NA:MF:MD	*	*	*	A	A	651	A,I
M-780A:	1GQ-HS9772A	A/E:	HAND SWITCH		199	1GQ:IS093:CM:X	NA:NA:NA:MF:MD	*	*	*	A	A	651	A,I
M-780A:	1GQ-HS9772B	A/E:	HAND SWITCH		199	1GQ:IS093:CM:X	NA:NA:NA:MF:MD	*	*	*	A	A	651	A,I
M-780A:	1GQ-HS9772C	A/E:	HAND SWITCH		199	1GQ:IS093:CM:X	NA:NA:NA:MF:MD	*	*	*	A	A	651	A,I
M-780A:	1GQ-HS9772D	A/E:	HAND SWITCH		199	1GQ:IS093:CM:X	NA:NA:NA:MF:MD	*	*	*	A	A	651	A,I
M-780A:	1GQ-HS9774A	A/E:	HAND SWITCH		199	1GQ:IS093:CM:X	NA:NA:NA:MF:MD	*	*	*	A	A	651	A,I
M-780A:	1GQ-HS9774B	A/E:	HAND SWITCH		199	1GQ:IS093:CM:X	NA:NA:NA:MF:MD	*	*	*	A	A	651	A,I
M-780A:	1GU-HS9450	A/E:	HAND SWITCH	PTSC-	199	1GU:RB102:CM:X	NA:NA:NA:MF:MD	*	*	*	A	A	651	A,I
M-780A:	1GU-HS9451	A/E:	HAND SWITCH	202B-B99	199	1GU:RB178:CM:X	NA:NA:NA:MF:MD	*	*	*	A	A	651	A,I
M-780A:	1GU-HS9395A	A/E:	HAND SWITCH	PTSCC-	199	1GU:DG178:CM:X	NA:NA:NA:MF:MD	*	*	*	A	A	651	A,I
M-780A:	1GU-HS9395B	A/E:	HAND SWITCH	202B-B99	199	1GU:CR124:CM:X	NA:NA:NA:MF:MD	*	*	*	A	A	651	A,I
M-780A:	1GU-HS94281	A/E:	HAND SWITCH		199	1GU:RB102:CM:X	NA:NA:NA:MF:MD	*	*	*	A	A	651	A,I
M-780A:	1GU-HS94282	A/E:	HAND SWITCH		199	1GU:RB102:CM:X	NA:NA:NA:MF:MD	*	*	*	A	A	651	A,I
M-780A:	1GU-HS94291	A/E:	HAND SWITCH		199	1GU:RB102:CM:X	NA:NA:NA:MF:MD	*	*	*	A	A	651	A,I
M-780A:	1GU-HS94292	A/E:	HAND SWITCH		199	1GU:RB077:CM:X	NA:NA:NA:MF:MD	*	*	*	A	A	651	A,I
M-780A:	1GU-HS94321	A/E:	HAND SWITCH		199	1GU:RB102:CM:X	NA:NA:NA:MF:MD	*	*	*	A	A	651	A,I
M-780A:	1GU-HS94322	A/E:	HAND SWITCH		199	1GU:RB102:CM:X	NA:NA:NA:MF:MD	*	*	*	A	A	651	A,I
M-780A:	1GU-HS94331	A/E:	HAND SWITCH		199	1GU:RB102:CM:X	NA:NA:NA:MF:MD	*	*	*	A	A	651	A,I
M-780A:	1GU-HS94332	A/E:	HAND SWITCH		199	1GU:RB077:CM:X	NA:NA:NA:MF:MD	*	*	*	A	A	651	A,I
M-780A:	1GU-HS94341	A/E:	HAND SWITCH		199	1GU:RB102:CM:X	NA:NA:NA:MF:MD	*	*	*	A	A	651	A,I
M-780A:	1GU-HS94342	A/E:	HAND SWITCH		199	1GU:RB102:CM:X	NA:NA:NA:MF:MD	*	*	*	A	A	651	A,I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSEG A/E: BECHTEL NSSS: GE page 92 of 108

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT-RRS	CODES
						S BLDG Y AND I S ELEV IT M	M S IOD:REQ: A IT FIT DIF/BIS/S V				
M-780A	1GU-HS94351	A/E	HAND SWITCH		199	GU:RB102:CM:X	NA:NA	NA:MF	MD	* * *	A A 1651 A,I
M-780A	1GU-HS94352	A/E	HAND SWITCH		199	GU:RB077:CM:X	NA:NA	NA:MF	MD	* * *	A A 1651 A,I
M-780A	1GU-HS94361	A/E	HAND SWITCH		199	GU:RB102:CM:X	NA:NA	NA:MF	MD	* * *	A A 1651 A,I
M-780A	1GU-HS94362	A/E	HAND SWITCH		199	GU:RB077:CM:X	NA:NA	NA:MF	MD	* * *	A A 1651 A,I
M-780A	1GU-HS94371	A/E	HAND SWITCH		199	GU:RB102:CM:X	NA:NA	NA:MF	MD	* * *	A A 1651 A,I
M-780A	1GU-HS94372	A/E	HAND SWITCH		199	GU:RB102:CM:X	NA:NA	NA:MF	MD	* * *	A A 1651 A,I
M-780A	1GU-HS94381	A/E	HAND SWITCH		199	GU:RB102:CM:X	NA:NA	NA:MF	MD	* * *	A A 1651 A,I
M-780A	1GU-HS94382	A/E	HAND SWITCH		199	GU:RB102:CM:X	NA:NA	NA:MF	MD	* * *	A A 1651 A,I
M-780A	1GU-HS94391	A/E	HAND SWITCH		199	GU:RB102:CM:X	NA:NA	NA:MF	MD	* * *	A A 1651 A,I
M-780A	1GU-HS94392	A/E	HAND SWITCH		199	GU:RB102:CM:X	NA:NA	NA:MF	MD	* * *	A A 1651 A,I
M-780A	1GM-HS9547A	A/E	HAND SWITCH	PTSBC-	199	GM:DG178:CM:X	NA:NA	NA:MF	MD	* * *	A A 1651 A,I
				202B-B99							

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSE&G A/E: BECHTEL NSSS: GE page 93 of 108

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION BLDG IM Y AND IO E IT IN S EA M	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT- V Q I I	IRRS REF	CODES & STDS
M-780A	1GM-HS9547B	A/E	HAND SWITCH	PTSBA-202B	199	1GM1DG178:CMIX	INAINA	INAIMF	MD	* * * *	1A 1A	1651 A, I
M-780A	1GM-HS9547C	A/E	HAND SWITCH	B99	199	1GM1DG178:CMIX	INAINA	INAIMF	MD	* * * *	1A 1A	1651 A, I
M-780A	1GM-HS9547D	A/E	HAND SWITCH		199	1GM1DG178:CMIX	INAINA	INAIMF	MD	* * * *	1A 1A	1651 A, I
M-780A	1GM-HS9549A	A/E	HAND SWITCH		199	1GM1DG178:CMIX	INAINA	INAIMF	MD	* * * *	1A 1A	1651 A, I
M-780A	1GM-HS9549B	A/E	HAND SWITCH		199	1GM1DG178:CMIX	INAINA	INAIMF	MD	* * * *	1A 1A	1651 A, I
M-780A	1GM-HS9549C	A/E	HAND SWITCH		199	1GM1DG178:CMIX	INAINA	INAIMF	MD	* * * *	1A 1A	1651 A, I
M-780A	1GM-HS9549D	A/E	HAND SWITCH		199	1GM1DG178:CMIX	INAINA	INAIMF	MD	* * * *	1A 1A	1651 A, I
M-780A	1GK-HS9600A	A/E	HAND SWITCH	PTSEA-202F	199	1GK1DG178:CMIX	INAINA	INAIMF	MD	* * * *	1A 1A	1651 A, I
M-780A	1GK-HS9600B	A/E	HAND SWITCH	B99	199	1GK1DG178:CMIX	INAINA	INAIMF	MD	* * * *	1A 1A	1651 A, I
M-780A	1AC-281	A/E	REMOTE CONTROL PANEL	COMSIP	122(7C)	1GU1RB102:CMIX	INAINA	D INA	INA	115 122	1>33	1A 1A 1651 A, I
M-780A	1BC-281	A/E	REMOTE CONTROL PANEL		122(7C)	1GU1RE102:CMIX	INAINA	D INA	INA	115 122	1>33	1A 1A 1651 A, I
M-780A	1CC-281	A/E	REMOTE CONTROL PANEL		122(7C)	1GU1RB102:CMIX	INAINA	D INA	INA	115 122	1>33	1A 1A 1651 A, I
M-780A	1DC-281	A/E	REMOTE CONTROL PANEL		122(7C)	1GU1RB077:CMIX	INAINA	D INA	INA	115 122	1>33	1A 1A 1651 A, I
M-780A	1AC-285	A/E	REMOTE CONTROL PANEL		122(7)	1GK1DG178:CMIX	INAINA	D INA	INA	113 117	128	1A 1A 1651 A, I
M-780A	1BC-285	A/E	REMOTE CONTROL PANEL		122(7)	1GK1CR124:CMIX	INAINA	D INA	INA	113 117	128	1A 1A 1651 A, I
M-780A	1CC-285	A/E	REMOTE CONTROL PANEL		122(7)	1GK1DG178:CMIX	INAINA	D INA	INA	113 117	128	1A 1A 1651 A, I
M-780A	1DC-285	A/E	REMOTE CONTROL PANEL		122(7)	1GK1CR124:CMIX	INAINA	D INA	INA	113 117	128	1A 1A 1651 A, I
M-780A	1AC-483	A/E	REMOTE CONTROL PANEL		122(7A)	1GK1DG178:CMIX	INAINA	D INA	INA	115 120	1>33	1A 1A 1651 A, I
M-780A	1BC-483	A/E	REMOTE CONTROL PANEL		122(7A)	1GK1DG178:CMIX	INAINA	D INA	INA	115 120	1>33	1A 1A 1651 A, I
M-780A	1CC-483	A/E	REMOTE CONTROL PANEL		122(7A)	1GK1DG178:CMIX	INAINA	D INA	INA	115 120	1>33	1A 1A 1651 A, I
M-780A	1DC-483	A/E	REMOTE CONTROL PANEL		122(7A)	1GK1DG178:CMIX	INAINA	D INA	INA	115 120	1>33	1A 1A 1651 A, I
M-780A	1AC-581	A/E	REMOTE CONTROL PANEL		122(3A)	1GQ1S093:CMIX	INAINA	D INA	INA	115 122	1>33	1A 1A 1651 A, I
M-780A	1BC-581	A/E	REMOTE CONTROL PANEL		122(3A)	1GQ1S093:CMIX	INAINA	D INA	INA	115 122	1>33	1A 1A 1651 A, I
M-780A	1CC-581	A/E	REMOTE CONTROL PANEL		122(3A)	1GQ1S093:CMIX	INAINA	D INA	INA	115 122	1>33	1A 1A 1651 A, I
M-780A	1DC-581	A/E	REMOTE CONTROL PANEL		122(3A)	1GQ1S093:CMIX	INAINA	D INA	INA	115 122	1>33	1A 1A 1651 A, I
M-780A	1AC-485	A/E	REMOTE CONTROL PANEL		122(7B)	1GK1CR155:CMIX	INAINA	D INA	INA	113 117	128	1A 1A 1651 A, I
M-780A	1BC-485	A/E	REMOTE CONTROL PANEL		122(7B)	1GK1CR155:CMIX	INAINA	D INA	INA	113 117	128	1A 1A 1651 A, I
M-780A	1GU-PDSH94281	A/E	DIFF PRESSURE SWITCH	DWYER	199	1GU1RB102:CMIX	INAINA	INAIMF	MD	* * * *	1A 1A	1651 A, I
M-780A	1GU-PDSH94282	A/E	DIFF PRESSURE SWITCH	1950P-2	199	1GU1RB102:CMIX	INAINA	INAIMF	MD	* * * *	1A 1A	1651 A, I
M-780A	1GU-PDSH94291	A/E	DIFF PRESSURE SWITCH	DWYER	199	1GU1RB145:CMIX	INAINA	INAIMF	MD	* * * *	1A 1A	1651 A, I
M-780A	1GU-PDSH94292	A/E	DIFF PRESSURE SWITCH	1950-5	199	1GU1RB145:CMIX	INAINA	INAIMF	MD	* * * *	1A 1A	1651 A, I
M-780A	1GU-PDSH94321	A/E	DIFF PRESSURE SWITCH		199	1GU1RB054:CMIX	INAINA	INAIMF	MD	* * * *	1A 1A	1651 A, I
M-780A	1GU-PDSH94322	A/E	DIFF PRESSURE SWITCH		199	1GU1RB054:CMIX	INAINA	INAIMF	MD	* * * *	1A 1A	1651 A, I
M-780A	1GU-PDSH94331	A/E	DIFF PRESSURE SWITCH		199	1GU1RB054:CMIX	INAINA	INAIMF	MD	* * * *	1A 1A	1651 A, I
M-780A	1GU-PDSH94332	A/E	DIFF PRESSURE SWITCH		199	1GU1RB054:CMIX	INAINA	INAIMF	MD	* * * *	1A 1A	1651 A, I
M-780A	1GU-PDSH94341	A/E	DIFF PRESSURE SWITCH		199	1GU1RB054:CMIX	INAINA	INAIMF	MD	* * * *	1A 1A	1651 A, I
M-780A	1GU-PDSH94342	A/E	DIFF PRESSURE SWITCH		199	1GU1RB054:CMIX	INAINA	INAIMF	MD	* * * *	1A 1A	1651 A, I
M-780A	1GU-PDSH94351	A/E	DIFF PRESSURE SWITCH		199	1GU1RB054:CMIX	INAINA	INAIMF	MD	* * * *	1A 1A	1651 A, I
M-780A	1GU-PDSH94352	A/E	DIFF PRESSURE SWITCH		199	1GU1RB054:CMIX	INAINA	INAIMF	MD	* * * *	1A 1A	1651 A, I
M-780A	1GU-PDSH94361	A/E	DIFF PRESSURE SWITCH		199	1GU1RB077:CMIX	INAINA	INAIMF	MD	* * * *	1A 1A	1651 A, I
M-780A	1GU-PDSH94362	A/E	DIFF PRESSURE SWITCH		199	1GU1RB077:CMIX	INAINA	INAIMF	MD	* * * *	1A 1A	1651 A, I
M-780A	1GU-PDSH94371	A/E	DIFF PRESSURE SWITCH		199	1GU1RB102:CMIX	INAINA	INAIMF	MD	* * * *	1A 1A	1651 A, I
M-780A	1GU-PDSH94372	A/E	DIFF PRESSURE SWITCH		199	1GU1RB102:CMIX	INAINA	INAIMF	MD	* * * *	1A 1A	1651 A, I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSE&G A/E: BECHTEL NSSS: GE page 94 of 108

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT- US	RRS	CODES
						IS BLDG IM Y AND IO E IT Y IN N IE R IE I HZ I HZ I U IN I	IS OD REQ A IT FIT DIF/BIS/SI V IQ II I				REF	%
						IS ELEV U I I HN I Z P A I A S E I S R I I A I S I	IS IN S I E A I I L I T Q I T I I I I I I I I I					
						IM I I T I I R M I Y I I I I I I I I I						
M-780A	1GU-PDSH94381	IA/E	DIFF PRESSURE SWITCH	DWYER	199	IGU:RB102: CW: X	NA: NA	NA: MF	MD	*	*	IA IA 1651 IA, I
M-780A	1GU-PDSH94382	IA/E	DIFF PRESSURE SWITCH	1950-5	199	IGU:RB102: CW: X	NA: NA	NA: MF	MD	*	*	IA IA 1651 IA, I
M-780A	1GU-PDSH94391	IA/E	DIFF PRESSURE SWITCH		199	IGU:RB102: CW: X	NA: NA	NA: MF	MD	*	*	IA IA 1651 IA, I
M-780A	1GU-PDSH94392	IA/E	DIFF PRESSURE SWITCH		199	IGU:RB102: CW: X	NA: NA	NA: MF	MD	*	*	IA IA 1651 IA, I
M-780A	1GU-PDSH94571	IA/E	DIFF PRESSURE SWITCH		199	IGU:RB145: CW: X	NA: NA	NA: MF	MD	*	*	IA IA 1651 IA, I
M-780A	1GU-PDSH94572	IA/E	DIFF PRESSURE SWITCH		199	IGU:RB145: CW: X	NA: NA	NA: MF	MD	*	*	IA IA 1651 IA, I
M-780A	1GK-FSL9587A	IA/E	FLOW SWITCH	DWYER	199	IGK:CR155: CW: X	NA: NA	NA: MF	MD	*	*	IA IA 1651 IA, I
M-780A	1GK-FSL9587B	IA/E	FLOW SWITCH	1950-00	199	IGK:CR155: RM: X	NA: NA	NA: MF	MD	*	*	IA IA 1651 IA, I
M-780A	1GK-HIC9589A	IA/E	CASCADE SET POINT	WESTINGHSE	129	IGK:CR155: RM: X	NA: NA	NA: MF	MD	*	*	IA IA 1651 IA, I
M-780A	1GK-HIC9589A1	IA/E	MANUAL SET POINT		129	IGK:CR155: RM: X	NA: NA	NA: MF	MD	*	*	IA IA 1651 IA, I
M-780A	1GK-HIC9589B	IA/E	CASCADE SET POINT		129	IGK:CR155: RM: X	NA: NA	NA: MF	MD	*	*	IA IA 1651 IA, I
M-780A	1GK-HIC9589B1	IA/E	MANUAL SET POINT		129	IGK:DG178: RM: X	NA: NA	NA: MF	MD	*	*	IA IA 1651 IA, I
M-780A	1GK-HIC9603A	IA/E	MANUAL SET POINT		129	IGK:DG178: RM: X	NA: NA	NA: MF	MD	*	*	IA IA 1651 IA, I
M-780A	1GK-HIC9603B	IA/E	MANUAL SET POINT		129	IGK:DG178: RM: X	NA: NA	NA: MF	MD	*	*	IA IA 1651 IA, I
M-780A	1GK-PDIC9587A	IA/E	FLOW INDIC. CTRLLR		129	IGK:CR155: RM: X	NA: NA	NA: MF	MD	*	*	IA IA 1651 IA, I
M-780A	1GK-PDIC9587B	IA/E	FLOW INDIC. CTRLLR		129	IGK:CR155: RM: X	NA: NA	NA: MF	MD	*	*	IA IA 1651 IA, I
M-780A	1GK-PDSL9587A	IA/E	DIFF. PRESS. XMTR		129	IGK:CR155: RM: X	NA: NA	NA: MF	MD	*	*	IA IA 1651 IA, I
M-780A	1GK-PDSL9587B	IA/E	DIFF. PRESS. XMTR		129	IGK:CR155: RM: X	NA: NA	NA: MF	MD	*	*	IA IA 1651 IA, I
M-780A	1GK-PDT9587A	IA/E	DIFF. PRESS. XMTR	TAVIS	199	IGK:CR155: CW: X	NA: NA	NA: MF	MD	*	*	IA IA 1651 IA, I
M-780A	1GK-PDT9587B	IA/E	DIFF. PRESS. XMTR	P-9C(S)	199	IGK:CR155: CW: X	NA: NA	NA: MF	MD	*	*	IA IA 1651 IA, I
M-780A	1GK-TE9593A	IA/E	TEMP. ELEMENT	WEED	199	IGK:CR155: EM: X	NA: NA	NA: MF	MD	*	*	IA IA 1651 IA, I
M-780A	1GK-TE9593B	IA/E	TEMP. ELEMENT	1611	199	IGK:CR155: EM: X	NA: NA	NA: MF	MD	*	*	IA IA 1651 IA, I
M-780A	1GM-FE9558A1	IA/E	AIR FLOW MEAS'G STN	ULTRA TECH	139	1GM:DG163: LM: X	NA: NA	NA: MF	MD	*	*	IA IA 1651 IA, I
M-780A	1GM-FE9558B1	IA/E	AIR FLOW MEAS'G STN		139	1GM:DG163: LM: X	NA: NA	NA: MF	MD	*	*	IA IA 1651 IA, I
M-780A	1GM-FE9558A2	IA/E	FLOW ELEMENT	UNITED	199	1GM:DG163: LM: X	NA: NA	NA: MF	MD	*	*	IA IA 1651 IA, I
M-780A	1GM-FE9558B2	IA/E	FLOW ELEMENT	SENSOR	199	1GM:DG163: LM: X	NA: NA	NA: MF	MD	*	*	IA IA 1651 IA, I
M-780A	1GM-FE9562A1	IA/E	FLOW ELEMENT	PAA-8KL	199	1GM:DG178: LM: X	NA: NA	NA: MF	MD	*	*	IA IA 1651 IA, I
M-780A	1GM-FE9562A2	IA/E	FLOW ELEMENT		199	1GM:DG178: LM: X	NA: NA	NA: MF	MD	*	*	IA IA 1651 IA, I
M-780A	1GM-FE9562B1	IA/E	FLOW ELEMENT		199	1GM:DG178: LM: X	NA: NA	NA: MF	MD	*	*	IA IA 1651 IA, I
M-780A	1GM-FE9562B2	IA/E	FLOW ELEMENT		199	1GM:DG178: LM: X	NA: NA	NA: MF	MD	*	*	IA IA 1651 IA, I
M-780A	1GM-FE9563A	IA/E	FLOW ELEMENT		199	1GM:DG178: LM: X	NA: NA	NA: MF	MD	*	*	IA IA 1651 IA, I
M-780A	1GM-FE9563B	IA/E	FLOW ELEMENT		199	1GM:DG163: LM: X	NA: NA	NA: MF	MD	*	*	IA IA 1651 IA, I
M-780A	1GM-FIC9558A	IA/E	FLOW INDIC. CNTRLR	WESTINGHSE	129	1GM:DG163: RM: X	NA: NA	NA: MF	MD	*	*	IA IA 1651 IA, I
M-780A	1GM-FIC9558B	IA/E	FLOW INDIC. CNTRLR		129	1GM:DG163: RM: X	NA: NA	NA: MF	MD	*	*	IA IA 1651 IA, I
M-780A	1GM-FSL9558A1	IA/E	FLOW SWITCH		129	1GM:DG163: RM: X	NA: NA	NA: MF	MD	*	*	IA IA 1651 IA, I
M-780A	1GM-FSL9558B1	IA/E	FLOW SWITCH		129	1GM:DG163: RM: X	NA: NA	NA: MF	MD	*	*	IA IA 1651 IA, I
M-780A	1GM-FSL9558A2	IA/E	FLOW SWITCH	DWYER	199	1GM:DG163: CW: X	NA: NA	NA: MF	MD	*	*	IA IA 1651 IA, I
M-780A	1GM-FSL9558B2	IA/E	FLOW SWITCH	1950-00	199	1GM:DG163: CW: X	NA: NA	NA: MF	MD	*	*	IA IA 1651 IA, I
M-780A	1GM-FSL9562A1	IA/E	FLOW SWITCH		199	1GM:DG178: CW: X	NA: NA	NA: MF	MD	*	*	IA IA 1651 IA, I
M-780A	1GM-FSL9562B1	IA/E	FLOW SWITCH		199	1GM:DG178: CW: X	NA: NA	NA: MF	MD	*	*	IA IA 1651 IA, I
M-780A	1GM-FSL9562A2	IA/E	FLOW SWITCH		199	1GM:DG178: CW: X	NA: NA	NA: MF	MD	*	*	IA IA 1651 IA, I
M-780A	1GM-FSL9562B2	IA/E	FLOW SWITCH		199	1GM:DG178: CW: X	NA: NA	NA: MF	MD	*	*	IA IA 1651 IA, I
M-780A	1GM-FLS9563A	IA/E	FLOW SWITCH		199	1GM:DG178: CW: X	NA: NA	NA: MF	MD	*	*	IA IA 1651 IA, I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

page 93 of 108

PLANT NAME: HOPE CREEK		JOB NUMBER 10855		DOCKET NUMBER: 50-354		UTILITY: PSE&G		A/E: BECHTEL		NSSS: GE	
P.O. NUMBER	EQUIPMENT TAG NUMBER	EQUIPMENT		SEISMIC REPORT NUMBER	LOCATION	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT-1	RRS	CODES
		TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER								
M-780A	1GM-FL9563B	IA/EI FLOW SWITCH	DWYER	199	GM:DG163:CMIX	NA:NA	NA:MF	MD	*	*	IA IA 1651 IA, I
M-780A	1GM-F19558A	IA/EI FLOW TRANSMITTER	TAVIS	199	GM:DG163:CMIX	NA:NA	NA:MF	MD	*	*	IA IA 1651 IA, I
M-780A	1GM-F19558B	IA/EI FLOW TRANSMITTER	P-8C(S)	199	GM:DG163:CMIX	NA:NA	NA:MF	MD	*	*	IA IA 1651 IA, I
M-780A	1GM-HIC9558A	IA/EI MANUAL SET POINT	WESTINGHSE	129	GM:DG163:RMIX	NA:NA	NA:MF	MD	*	*	IA IA 1651 IA, I
M-780A	1GM-HIC9558B	IA/EI MANUAL SET POINT		129	GM:DG163:RMIX	NA:NA	NA:MF	MD	*	*	IA IA 1651 IA, I
M-780A	1GM-HS9558A	IA/EI HAND SWITCH	MICRO SWIT	199	GM:DG163:CMIX	NA:NA	NA:MF	MD	*	*	IA IA 1651 IA, I
M-780A	1GM-HS9558B	IA/EI HAND SWITCH	PTSEA-202C	199	GM:DG163:CMIX	NA:NA	NA:MF	MD	*	*	IA IA 1651 IA, I
M-780A	1GM-HS9558B	IA/EI HAND SWITCH	B99	199	GM:DG163:CMIX	NA:NA	NA:MF	MD	*	*	IA IA 1651 IA, I
M-780A	1GM-HS9562A	IA/EI HAND SWITCH		199	GM:DG163:CMIX	NA:NA	NA:MF	MD	*	*	IA IA 1651 IA, I
M-780A	1GM-HS9562B	IA/EI HAND SWITCH		199	GM:DG163:CMIX	NA:NA	NA:MF	MD	*	*	IA IA 1651 IA, I
M-780A	1GM-PDSH9558A	IA/EI DIFF. PRESS. XMTR	DWYER	199	GM:DG163:CMIX	NA:NA	NA:MF	MD	*	*	IA IA 1651 IA, I
M-780A	1GM-PDSH9558B	IA/EI DIFF. PRESS. XMTR	1950-5	199	GM:DG163:CMIX	NA:NA	NA:MF	MD	*	*	IA IA 1651 IA, I
M-780A	1GM-TC9558A	IA/EI TEMP. CONTROLLER	WESTINGHSE	129	GM:DG163:RMIX	NA:NA	NA:MF	MD	*	*	IA IA 1651 IA, I
M-780A	1GM-TC9558B	IA/EI TEMP. CONTROLLER		129	GM:DG163:RMIX	NA:NA	NA:MF	MD	*	*	IA IA 1651 IA, I
M-780A	1GM-TE9547A	IA/EI TEMP. ELEMENT	WEED	199	GM:DG163:EMIX	NA:NA	NA:MF	MD	*	*	IA IA 1651 IA, I
M-780A	1GM-TE9547B	IA/EI TEMP. ELEMENT	611	199	GM:DG163:EMIX	NA:NA	NA:MF	MD	*	*	IA IA 1651 IA, I
M-780A	1GM-TE9547C	IA/EI TEMP. ELEMENT		199	GM:DG163:EMIX	NA:NA	NA:MF	MD	*	*	IA IA 1651 IA, I
M-780A	1GM-TE9547D	IA/EI TEMP. ELEMENT		199	GM:DG163:EMIX	NA:NA	NA:MF	MD	*	*	IA IA 1651 IA, I
M-780A	1GM-TE9558	IA/EI TEMP. ELEMENT		199	GM:DG163:EMIX	NA:NA	NA:MF	MD	*	*	IA IA 1651 IA, I
M-780A	1GM-TE9558A	IA/EI TEMP. ELEMENT		199	GM:DG163:EMIX	NA:NA	NA:MF	MD	*	*	IA IA 1651 IA, I
M-780A	1GM-TE9558B	IA/EI TEMP. ELEMENT		199	GM:DG163:EMIX	NA:NA	NA:MF	MD	*	*	IA IA 1651 IA, I
M-780A	1GM-TSHL9558A	IA/EI TEMP. SWITCH	WESTINGHSE	129	GM:DG163:CMIX	NA:NA	NA:MF	MD	*	*	IA IA 1651 IA, I
M-780A	1GM-TSHL9558B	IA/EI TEMP. SWITCH	175AU411/00	129	GM:DG163:CMIX	NA:NA	NA:MF	MD	*	*	IA IA 1651 IA, I
M-780A	1GM-TT9558A	IA/EI TEMP. TRANSMITTER	WESTINGHSE	129	GM:DG163:CMIX	NA:NA	NA:MF	MD	*	*	IA IA 1651 IA, I
M-780A	1GM-TT9558B	IA/EI TEMP. TRANSMITTER	175RT112	129	GM:DG163:CMIX	NA:NA	NA:MF	MD	*	*	IA IA 1651 IA, I
M-780A	1GQ-FSL9774A1	IA/EI FLOW SWITCH	DWYER	199	IGQ:IS114:CMIX	NA:NA	NA:MF	MD	*	*	IA IA 1651 IA, I
M-780A	1GQ-FSL9774A2	IA/EI FLOW SWITCH	1950-00	199	IGQ:IS114:CMIX	NA:NA	NA:MF	MD	*	*	IA IA 1651 IA, I
M-780A	1GQ-FSL9774B1	IA/EI FLOW SWITCH		199	IGQ:IS114:CMIX	NA:NA	NA:MF	MD	*	*	IA IA 1651 IA, I
M-780A	1GQ-FSL9774B2	IA/EI FLOW SWITCH		199	IGQ:IS114:CMIX	NA:NA	NA:MF	MD	*	*	IA IA 1651 IA, I
M-780A	1GQ-TS9774A	IA/EI TEMP. SWITCH	PENN	199	IGQ:IS114:CMIX	NA:NA	NA:MF	MD	*	*	IA IA 1651 IA, I
M-780A	1GQ-TS9774B	IA/EI TEMP. SWITCH	1A19BAC-6	199	IGQ:IS114:CMIX	NA:NA	NA:MF	MD	*	*	IA IA 1651 IA, I
M-780A	1GU-FE9377A1	IA/EI FLOW ELEMENT	UNITED	199	IGU:RB145:EMIX	NA:NA	NA:MF	MD	*	*	IA IA 1651 IA, I
M-780A	1GU-FE9377B1	IA/EI FLOW ELEMENT	SENSOR	199	IGU:RB178:EMIX	NA:NA	NA:MF	MD	*	*	IA IA 1651 IA, I
M-780A	1GU-FE9377C1	IA/EI FLOW ELEMENT	PAA-BKL	199	IGU:RB145:EMIX	NA:NA	NA:MF	MD	*	*	IA IA 1651 IA, I
M-780A	1GU-FE9377C2	IA/EI FLOW ELEMENT		199	IGU:RB145:EMIX	NA:NA	NA:MF	MD	*	*	IA IA 1651 IA, I
M-780A	1GU-FE9377D1	IA/EI FLOW ELEMENT		199	IGU:RB162:EMIX	NA:NA	NA:MF	MD	*	*	IA IA 1651 IA, I
M-780A	1GU-FE9377D2	IA/EI FLOW ELEMENT		199	IGU:RB162:EMIX	NA:NA	NA:MF	MD	*	*	IA IA 1651 IA, I
M-780A	1GU-FE9426A1	IA/EI FLOW ELEMENT		199	IGU:RB145:EMIX	NA:NA	NA:MF	MD	*	*	IA IA 1651 IA, I
M-780A	1GU-FE9426B1	IA/EI FLOW ELEMENT		199	IGU:RB145:EMIX	NA:NA	NA:MF	MD	*	*	IA IA 1651 IA, I
M-780A	1GU-FY9425A	IA/EI SIGNAL CONVERTER	WESTINGHSE	129	IGU:DG178:CMIX	NA:NA	NA:MF	MD	*	*	IA IA 1651 IA, I
M-780A	1GU-FY9425B	IA/EI SIGNAL CONVERTER		129	IGU:DG178:CMIX	NA:NA	NA:MF	MD	*	*	IA IA 1651 IA, I
M-780A	1GU-HS94571	IA/EI HAND SWITCH	MICRO SWIT	199	IGU:RB102:CMIX	NA:NA	NA:MF	MD	*	*	IA IA 1651 IA, I
M-780A	1GU-HS94572	IA/EI HAND SWITCH		199	IGU:RB077:CMIX	NA:NA	NA:MF	MD	*	*	IA IA 1651 IA, I
M-780A	1GU-PDY9426A2	IA/EI SIGNAL SELECTOR	WESTINGHSE	129	IGU:DG178:CMIX	NA:NA	NA:MF	MD	*	*	IA IA 1651 IA, I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: FSE&G

A/E: BECHTEL NSS: GE

NS3S: GE

page 96 of 108

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION ISLAND AND ELEVATION IN M	LOAD CONSIDERED ISLAND REQUENCY HZNZPA IN FEET RM	QUAL. METHOD FIT DIFF/BIG/S IN ER IE I S EIS R IL T OT Y	LOWEST NATRL FREQUS HZ HZ HZ	ISTAT- V IQ II IA IS IL IT	REF % TDS
M-780A	1GU-PDY9426B2	A/E	SIGNAL SELECTOR	75SS111/00	129	GUCR1241CMX	NAINA	IND	* * *	IA IA	1G51 IA,I
M-780A	1GU-TE9377A	A/E	TEMP. ELEMENT	WEED	199	GURB1541EMX	NAINA	IND	* * *	IA IA	1G51 IA,I
M-780A	1GU-TE9377B	A/E	TEMP. ELEMENT	1611	199	GURB1541EMX	NAINA	IND	* * *	IA IA	1G51 IA,I
M-780A	1GU-TE9377C	A/E	TEMP. ELEMENT		199	GURB1541EMX	NAINA	IND	* * *	IA IA	1G51 IA,I
M-780A	1GU-TE9377D	A/E	TEMP. ELEMENT		199	GURB1541EMX	NAINA	IND	* * *	IA IA	1G51 IA,I
M-780A	1GU-TE9377E	A/E	TEMP. ELEMENT		199	GURB1541EMX	NAINA	IND	* * *	IA IA	1G51 IA,I
M-780A	1GU-TE9377F	A/E	TEMP. ELEMENT		199	GURB1541EMX	NAINA	IND	* * *	IA IA	1G51 IA,I
M-780A	1GU-TE9425A	A/E	TEMP. ELEMENT		199	GURB1451EMX	NAINA	IND	* * *	IA IA	1G51 IA,I
M-780A	1GU-TE9425B	A/E	TEMP. ELEMENT		199	GURB1451EMX	NAINA	IND	* * *	IA IA	1G51 IA,I
M-780A	1AC-486	A/E	CONTROL PANEL	COMSIP	122 (7D)	ABDG1631CMX	NAINA	ID INA	13 17 128	IA IA	1G51 IA,I
M-780A	1BC-486	A/E	CONTROL PANEL		122 (7D)	ABDG1631CMX	NAINA	ID INA	13 17 128	IA IA	1G51 IA,I
M-780A	1OC-286	A/E	AIR LOCK CTRL PNL		122 (4)	GURB1021CMX	NAINA	INA INA	>33>>33>>33>	IA IA	1G51 IA,I
M-780A		A/E	CONTROL PANEL DEV.			VARY 1CMX	NAINA	IND	* * *	IA IA	1G51 IA,I
M786	1AVH213	A/E	FRVS FILTER ASSY	AAAF/IND	191 (4&4A)	GURB1321CFIX	NAINA	ID INA	17 >33>>33>	IA IA	1G51 IA,I
M786	1BVH213	A/E	FRVS FILTER ASSY		191 (4&4A)	GURB1781CFIX	NAINA	ID INA	17 >33>>33>	IA IA	1G51 IA,I
M786	1CVH213	A/E	FRVS FILTER ASSY		191 (4&4A)	GURB1321CFIX	NAINA	ID INA	17 >33>>33>	IA IA	1G51 IA,I
M786	1DVH213	A/E	FRVS FILTER ASSY		191 (4&4A)	GURB1621CFIX	NAINA	ID INA	17 >33>>33>	IA IA	1G51 IA,I
M786	1EVH213	A/E	FRVS FILTER ASSY		191 (4&4A)	GURB1781CFIX	NAINA	ID INA	17 >33>>33>	IA IA	1G51 IA,I
M786	1FVH213	A/E	FRVS FILTER ASSY		191 (4&4A)	GURB1781CFIX	NAINA	ID INA	17 >33>>33>	IA IA	1G51 IA,I
M786	1AVH400	A/E	C.R.E. FILTER ASSY		191 (4&4A)	GKCR1351CFIX	NAINA	ID INA	121 >33>>33>	IA IA	1G51 IA,I
M786	1BVH400	A/E	C.R.E. FILTER ASSY		191 (4&4A)	GKCR1551CFIX	NAINA	ID INA	121 >33>>33>	IA IA	1G51 IA,I
M786	1OVH313	A/E	T&S FILTER ASSY		191 (4&4A)	GRAR1531CFIX	NAINA	ID INA	121 >33>>33>	IA IA	1G51 IA,I
M786	1AVH206	A/E	FVRG FILTER ASSY		191 (4&4A)	GURB1451CFIX	NAINA	ID INA	122 >33>>33>	IA IA	1G51 IA,I
M786	1BVH206	A/E	FVRG FILTER ASSY		191 (4&4A)	GURB1451CFIX	NAINA	ID INA	122 >33>>33>	IA IA	1G51 IA,I
M786	1AVE420	A/E	DUCT HTR	AAAF/	1286 (1&2)	GMIDG1461LMIX	NAINA	INA INA	>33>>33>>33>	IA IA	1G51 IA,I
M786	1BVE420	A/E	DUCT HTR	NUTHERM	1286 (1&2)	GMIDG1461LMIX	NAINA	INA INA	>33>>33>>33>	IA IA	1G51 IA,I
M786	1CV420	A/E	DUCT HTR		1286 (1&2)	GMIDG1461LMIX	NAINA	INA INA	>33>>33>>33>	IA IA	1G51 IA,I
M786	1DVE420	A/E	DUCT HTR		1286 (1&2)	GMIDG1461LMIX	NAINA	INA INA	>33>>33>>33>	IA IA	1G51 IA,I
M786	1OVE260	A/E	DUCT HTR		1286 (1&2)	GURB0541LMIX	NAINA	ID INA	124 >33>>33>	IA IA	1G51 IA,I
M786	1OUE259	A/E	DUCT HTR		1286 (1&2)	GURB0541LMIX	NAINA	ID INA	124 >33>>33>	IA IA	1G51 IA,I
M786	1AVE261	A/E	DUCT HTR		1286 (1&2)	GURB1621LMIX	NAINA	ID INA	124 >33>>33>	IA IA	1G51 IA,I
M786	1BVE261	A/E	DUCT HTR		1286 (1&2)	GURB1621LMIX	NAINA	ID INA	124 >33>>33>	IA IA	1G51 IA,I
M786	1OVE417	A/E	DUCT HTR		1286 (1&2)	GKCR0541LMIX	NAINA	INA INA	>33>>33>>33>	IA IA	1G51 IA,I
M786	1AVE418	A/E	DUCT HTR		1206 (1&2)	GKCR0541LMIX	NAINA	INA INA	>33>>33>>33>	IA IA	1G51 IA,I
M786	1AVE423	A/E	DUCT HTR		1286 (1&2)	GMIDG1631LMIX	NAINA	INA INA	>33>>33>>33>	IA IA	1G51 IA,I
M786	1BVE423	A/E	DUCT HTR		1286 (1&2)	GMIDG1631LMIX	NAINA	INA INA	>33>>33>>33>	IA IA	1G51 IA,I
M786	1AC043	A/E	FRVS HTR CNTR PNL	AAAF/	1285 (1&2)	GURB1321CWIX	NAINA	INA INA	>33>>33>>33>	IA IA	1G51 IA,I
M786	1BC043	A/E	FRVS HTR CNTR PNL	NUTHERM	1285 (1&2)	GURB1781CWIX	NAINA	INA INA	>33>>33>>33>	IA IA	1G51 IA,I
M786	1CC043	A/E	FRVS HTR CNTR PNL		1285 (1&2)	GURB1321CWIX	NAINA	INA INA	>33>>33>>33>	IA IA	1G51 IA,I
M786	1DC043	A/E	FRVS HTR CNTR PNL		1285 (1&2)	GURB1621CWIX	NAINA	INA INA	>33>>33>>33>	IA IA	1G51 IA,I
M786	1AC044	A/E	FRVS HTR CNTR PNL		1285 (1&2)	GURB1621CWIX	NAINA	INA INA	>33>>33>>33>	IA IA	1G51 IA,I
M786	1BC044	A/E	FRVS HTR CNTR PNL		1285 (1&2)	GURB1781CWIX	NAINA	INA INA	>33>>33>>33>	IA IA	1G51 IA,I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSE&G A/E: BECHTEL NCS&: GE page 57 of 108

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT			LOCATION	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STATUS	RRS	CODES	
			TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	IS BLDG IM Y AND IO E TY:IN IN IE RIE I:HZ IHZ IHZ IU IN	IS ELEV U I HN:ZPA: A SEIS RI	IT IN IS IEA IL IT QIT	IM IT IRM IY			REF % STDS	
M786	1AC045	IA/E	FRVS HTR CNTR PNL		1285(1&2)	IGU:RB145: CW: X	INA: NA	IS: INA	INA	1>33: >33: >33: A	IA	1851	IA, I
M786	1BC045	IA/E	FRVS HTR CNTR PNL		1285(1&2)	IGU:RB145: CW: X	INA: NA	IS: INA	INA	1>33: >33: >33: A	IA	1851	IA, I
M786	1AC493	IA/E	CONTROL PANEL	IAAF/	1286(1&2)	IGK:CR054: CW: X	INA: NA	ID: INA	INA	123: 1>33: >33: A	IA	1851	IA, I
M786	1AC494	IA/E	CONTROL PANEL	INUTHERM	1286(1&2)	IGK:CR054: CW: X	INA: NA	ID: INA	INA	123: 1>33: >33: A	IA	1851	IA, I
M786	1AC495	IA/E	CONTROL PANEL		1286(1&2)	IGM:DG146: CW: X	INA: NA	ID: INA	INA	123: 1>33: >33: A	IA	1851	IA, I
M786	1BC495	IA/E	CONTROL PANEL		1286(1&2)	IGM:DG146: CW: X	INA: NA	ID: INA	INA	123: 1>33: >33: A	IA	1851	IA, I
M786	1CC495	IA/E	CONTROL PANEL		1286(1&2)	IGM:DG146: CW: X	INA: NA	ID: INA	INA	123: 1>33: >33: A	IA	1851	IA, I
M786	1DC495	IA/E	CONTROL PANEL		1286(1&2)	IGM:DG146: CW: X	INA: NA	ID: INA	INA	123: 1>33: >33: A	IA	1851	IA, I
M786	10C401	IA/E	CONTROL PANEL		1286(1&2)	IGM:DG163: CW: X	INA: NA	ID: INA	INA	123: 1>33: >33: A	IA	1851	IA, I
M786	10C402	IA/E	CONTROL PANEL		1286(1&2)	IGM:DG163: CW: X	INA: NA	ID: INA	INA	123: 1>33: >33: A	IA	1851	IA, I
M178	10-5287	IA/E	SPENT FUEL RACKS	IGCA	13-1	INA:RB168: CF: X	INA: NA	ID: INA	INA	1 * 1 * 1 * ID ID	1851	1J	

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSE&G A/E: BECHTEL NSSB: GE page 36 of 100

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STATUS	IRRS REF	CODES
						BLDG AND ELEV	MOD: RED: ITY: IN: IE	IT FIT DIF: B/S: V	10 II			STDS
P-301	1-BC-HV-F007A	IA/E14"	GBB-GT-MOT	ANCHOR/	169,445,391,549	BC:RB072:LM:X	INA:5.5:IS	ISF	SD	133 133 133	1A	IPUAR: A, E&F
P-301	1-BC-HV-F007B	IA/E14"	GBB-GT-MOT	DARLING	169,445,391,549	BC:RB072:LM:X	INA:5.5:IS	ISF	SD	133 133 133	1A	IPUAR: A, E&F
P-301	1-BC-HV-F007C	IA/E14"	GBB-GT-MOT	(Typ)	169,445,391,549	BC:RB065:LM:X	IX 15.5:IS	ISF	SD	133 133 133	1A	IPUAR: A, E&F
P-301	1-BC-HV-F007D	IA/E14"	GBB-GT-MOT	(for motor	169,445,391,549	BC:RB065:LM:X	INA:5.5:IS	ISF	SD	133 133 133	1A	IPUAR: A, E&F
P-301	1-BC-HV-F049	IA/E14"	GBB-GT-MOT	operated	169,445,391,549	BC:RB082:LM:X	INA:4.5:IS	ISF	SD	133 133 133	1A	IG11: A, E&F
P-301	1-BC-HV-F075	IA/E16"	GBB-GT-MOT	valves,	169,443,446	BC:RB090:LM:X	INA:4.5:IS	ISF	SD	133 133 133	1A	IG11: A, E&F
P-301	1-BC-HV-F016A	IA/E16"	GBB-GT-MOT	seismic	169,445,491	BC:RB116:LM:X	INA:4.5:IS	ISF	SD	133 133 133	1A	IG11: A, E&F
P-301	1-BC-HV-F016B	IA/E16"	GBB-GT-MOT	report	169,445,491	BC:RB135:LM:X	INA:4.5:IS	ISF	SD	133 133 133	1A	IG11: A, E&F
P-301	1-BC-HV-F021A	IA/E16"	GBB-GT-MOT	numbers	169,415,491	BC:RB116:LM:X	INA:4.5:IS	ISF	SD	133 133 133	1A	IG11: A, E&F
P-301	1-BC-HV-F021B	IA/E16"	GBB-GT-MOT	136, 238	169,445,491	BC:RB135:LM:X	INA:4.5:IS	ISF	SD	133 133 133	1A	IG11: A, E&F
P-301	1-BC-HV-F047A	IA/E18"	GBB-GT-MOT	and 240	169,445,491	BC:RB086:LM:X	INA:4.5:IS	ISF	SD	133 133 133	1A	IG11: A, E&F
P-301	1-BC-HV-F047B	IA/E18"	GBB-GT-MOT	are also	169,445,491	BC:RB086:LM:X	INA:4.5:IS	ISF	SD	133 133 133	1A	IG11: A, E&F
P-301	1-BC-HV-F040	IA/E14"	GBB-GT-MOT	applicable)	169,446,401	BC:RB076:LM:X	INA:4.5:IS	ISF	SD	133 133 133	1A	IG11: A, E&F
P-301	1-BE-HV-F015A	IA/E10"	GBB-GT-MOT		169,445,447,556	BE:RB078:LM:X	IX 12.3:IS	ISF	SD	133 133 133	1A	IPUAR: A, E&F
P-301	1-BE-HV-F015B	IA/E10"	GBB-GT-MOT		169,445,447,556	BE:RB078:LM:X	IX 12.3:IS	ISF	SD	133 133 133	1A	IPUAR: A, E&F
P-301	1-BC-HV-F024A	IA/E18"	GBB-GT-MOT		445,403,558	BC:RB072:LM:X	IX 12.7:IS	ISF	SD	133 133 133	1A	IPUAR: A, E&F
P-301	1-BC-HV-F024B	IA/E18"	GBB-GT-MOT		445,403,558	BC:RB072:LM:X	IX 12.7:IS	ISF	SD	133 133 133	1A	IPUAR: A, E&F
P-301	1-BC-HV-F003A	IA/E18"	GBB-GT-MOT		445&403	BC:RB062:LM:X	INA:2.7:IS	ISF	SD	133 133 133	1A	IPUAR: A, E&F
P-301	1-BC-HV-F003B	IA/E18"	GBB-GT-MOT		445&403	BC:RB062:LM:X	INA:2.7:IS	ISF	SD	133 133 133	1A	IPUAR: A, E&F
P-301	1-BE-HV-F031A	IA/E14"	GBB-GT-MOT		445&401	BE:RB068:LM:X	IX 14.5:IS	ISF	SD	133 133 133	1A	IG11: A, E&F
P-301	1-BE-HV-F031B	IA/E14"	GBB-GT-MOT		445&401	BE:RB064:LM:X	INA:4.5:IS	ISF	SD	133 133 133	1A	IG11: A, E&F
P-301	1-BC-HV-F027A	IA/E16"	GBB-GT-MOT		445,452,559	BC:RB090:LM:X	INA:4.5:IS	ISF	SD	133 133 133	1A	IG11: A, E&F
P-301	1-BC-HV-F027B	IA/E16"	GBB-GT-MOT		445,452,559	BC:RB090:LM:X	INA:4.5:IS	ISF	SD	133 133 133	1A	IG11: A, E&F
P-301	1-BC-HV-F010A	IA/E18"	GBB-GT-MOT		446&403	BC:RB065:LM:X	INA:4.5:IS	ISF	SD	133 133 133	1A	IG11: A, E&F
P-301	1-BC-HV-F010B	IA/E18"	GBB-GT-MOT		446&403	BC:RB065:LM:X	INA:4.5:IS	ISF	SD	133 133 133	1A	IG11: A, E&F
P-301	1-FC-HV-F062	IA/E13"	HBB-GT-MOT		446&424	FC:RB076:LM:X	INA:4.5:IS	ISF	SD	133 133 133	1A	IG11: A, E&F
P-301	1-FC-HV-F084	IA/E13"	HBB-GT-MOT		446&424	FC:RB084:LM:X	INA:4.5:IS	ISF	SD	133 133 133	1A	IG11: A, E&F
P-301	1-FD-HV-F075	IA/E13"	HBB-GT-MOT		446&424	FD:RB084:LM:X	IX 14.5:IS	ISF	SD	133 133 133	1A	IG11: A, E&F
P-301	1-FD-HV-F079	IA/E13"	HBB-GT-MOT		446&424	FD:RB089:LM:X	IX 14.5:IS	ISF	SD	133 133 133	1A	IG11: A, E&F
P-301	1-HB-HV-F004	IA/E13"	HBB-GT-MOT		446&424	HB:RB094:LM:X	INA:4.5:IS	ISF	SD	133 133 133	1A	IG11: A, E&F
P-301	1-HB-HV-F020	IA/E13"	HBB-GT-MOT		446&424	HB:RB094:LM:X	INA:4.5:IS	ISF	SD	133 133 133	1A	IG11: A, E&F
P-301	1-GS-HV-5050A	IA/E14"	HBB-GT-MOT		446&423	GS:RB150:LM:X	INA:4.5:IS	ISF	SD	133 133 133	1A	IG11: A, E&F
P-301	1-GS-HV-5050B	IA/E14"	HBB-GT-MOT		446&423	GS:RB117:LM:X	INA:4.5:IS	ISF	SD	133 133 133	1A	IG11: A, E&F
P-301	1-GS-HV-5052A	IA/E14"	HBB-GT-MOT		446&423	GS:RB150:LM:X	INA:4.5:IS	ISF	SD	133 133 133	1A	IG11: A, E&F
P-301	1-GS-HV-5052B	IA/E14"	HBB-GT-MOT		446&423	GS:RB117:LM:X	INA:4.5:IS	ISF	SD	133 133 133	1A	IG11: A, E&F
P-301	1-ED-HV-2553	IA/E14"	HBB-GT-MOT		446&423	ED:RB104:LM:X	INA:4.5:IS	ISF	SD	133 133 133	1A	IG11: A, E&F
P-301	1-ED-HV-2555	IA/E14"	HBB-GT-MOT		446&423	ED:RB104:LM:X	INA:4.5:IS	ISF	SD	133 133 133	1A	IG11: A, E&F
P-301	1-GS-HV-5053A	IA/E16"	HBB-GT-MOT	ANCHOR/	169,446,392,555	GS:RB091:LM:X	INA:4.5:IS	ISF	SD	133 133 133	1A	IG11: A, E&F
P-301	1-GS-HV-5053B	IA/E16"	HBB-GT-MOT	DARLING	169,446,392,555	GS:RB094:LM:X	INA:4.5:IS	ISF	SD	133 133 133	1A	IG11: A, E&F
P-301	1-GS-HV-5054A	IA/E16"	HBB-GT-MOT		169,446,392,555	GS:RB091:LM:X	INA:4.5:IS	ISF	SD	133 133 133	1A	IG11: A, E&F
P-301	1-GS-HV-5054B	IA/E16"	HBB-GT-MOT		169,446,392,555	GS:RB094:LM:X	INA:4.5:IS	ISF	SD	133 133 133	1A	IG11: A, E&F
P-301	1-BE-HV-F001A	IA/E16"	HBB-GT-MOT		169,446,513,544	BE:RB056:LM:X	IX 11.4:IS	ISF	SD	133 133 133	1A	IPUAR: A, E&F
P-301	1-BE-HV-F001B	IA/E16"	HBB-GT-MOT		169,446,513,544	BE:RB056:LM:X	IX 11.4:IS	ISF	SD	133 133 133	1A	IPUAR: A, E&F

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSEG A/E: BECHTEL NR'S: GE page 99 of 108

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION BLDG IM AND IO ELEV	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT-1	IRRS	CODES
						IS BLDG IM AND IO ELEV	IS LOD REQ IE TY:IN IN HN:ZPA	IT FIT DIF IE RIE I:HZ	IS V Q II	IS	REF	STDS
P-301	1-BE-HV-F001C	IA/E:16"	HBB-GT-MOT		169,446,513,544	BE:RB056:LM:X	IX 1.4:1S	ISF ISD	>33>33>33	IA	PUARIA,E&F	
P-301	1-BE-HV-F001D	IA/E:16"	HBB-GT-MOT		169,446,513,544	BE:RB056:LM:X	IX 1.4:1S	ISF ISD	>33>33>33	IA	PUARIA,E&F	
P-301	1-BJ-HV-F004	IA/E:16"	HBB-GT-MOT		169,446,389,552	BJ:RB059:LM:X	INA 4.2:1S	ISF ISD	>33>33>33	IA	PUARIA,E&F	
P-301	1-BJ-HV-F042	IA/E:16"	HBB-GT-MOT		169,446,389,552	BJ:RB059:LM:X	IX 4.2:1S	ISF ISD	>33>33>33	IA	PUARIA,E&F	
P-301	1-BC-HV-F006A	IA/E:18"	HBB-GT-MOT		390,445,550	BC:RB060:LM:X	INA 4.3:1S	ISF ISD	>33>33>33	IA	PUARIA,E&F	
P-301	1-BC-HV-F006B	IA/E:18"	HBB-GT-MOT		390,445,550	BC:RB060:LM:X	INA 4.3:1S	ISF ISD	>33>33>33	IA	PUARIA,E&F	
P-301	1-BC-HV-F004A	IA/E:124"	HBB-GT-MOT		169,446,454,546	BC:RB056:LM:X	IX 13.2:1S	ISF ISD	>33>33>33	IA	PUARIA,E&F	
P-301	1-BC-HV-F004B	IA/E:124"	HBB-GT-MOT		169,446,454,546	BC:RB056:LM:X	IX 13.2:1S	ISF ISD	>33>33>33	IA	PUARIA,E&F	
P-301	1-BC-HV-F004C	IA/E:124"	HBB-GT-MOT		169,446,454,546	BC:RB056:LM:X	IX 13.2:1S	ISF ISD	>33>33>33	IA	PUARIA,E&F	
P-301	1-BC-HV-F004D	IA/E:124"	HBB-GT-MOT		169,446,454,546	BC:RB056:LM:X	IX 13.2:1S	ISF ISD	>33>33>33	IA	PUARIA,E&F	
P-301	1-BD-HV-F010	IA/E:16"	HBB-GT-MOT		169,446,392,553	BD:RB057:LM:X	INA 4.2:1S	ISF ISD	>33>33>33	IA	PUARIA,E&F	
P-301	1-EE-HV-4680	IA/E:16"	HBB-GT-MOT		169,446,392,553	EE:RB055:LM:X	IX 4.2:1S	ISF ISD	>33>33>33	IA	PUARIA,E&F	
P-301	1-EE-HV-4681	IA/E:16"	HBB-GT-MOT		169,446,392,553	EE:RB055:LM:X	IX 4.2:1S	ISF ISD	>33>33>33	IA	PUARIA,E&F	
P-301	1-GB-HV-9531A-1	IA/E:18"	HBB-GT-MOT		169,446,484	GB:RB114:LM:X	INA 4.5:1S	ISF ISD	>33>33>33	IA	IG11 IA,E&F	
P-301	1-GB-HV-9531A-2	IA/E:18"	HBB-GT-MOT		169,446,484	GB:RB114:LM:X	INA 4.5:1S	ISF ISD	>33>33>33	IA	IG11 IA,E&F	
P-301	1-GB-HV-9531A-3	IA/E:18"	HBB-GT-MOT		169,446,484	GB:RB110:LM:X	INA 4.5:1S	ISF ISD	>33>33>33	IA	IG11 IA,E&F	
P-301	1-GB-HV-9531A-4	IA/E:18"	HBB-GT-MOT		169,446,484	GB:RB110:LM:X	INA 4.5:1S	ISF ISD	>33>33>33	IA	IG11 IA,E&F	
P-301	1-GB-HV-9531B-1	IA/E:18"	HBB-GT-MOT		169,445,484	GB:RB105:LM:X	INA 4.5:1S	ISF ISD	>33>33>33	IA	IG11 IA,E&F	
P-301	1-GB-HV-9531B-2	IA/E:18"	HBB-GT-MOT		169,445,484	GB:RB105:LM:X	INA 4.5:1S	ISF ISD	>33>33>33	IA	IG11 IA,E&F	
P-301	1-GB-HV-9531B-3	IA/E:18"	HBB-GT-MOT		169,445,484	GB:RB110:LM:X	INA 4.5:1S	ISF ISD	>33>33>33	IA	IG11 IA,E&F	
P-301	1-GB-HV-9531B-4	IA/E:18"	HBB-GT-MOT		169,445,484	GB:RB110:LM:X	INA 4.5:1S	ISF ISD	>33>33>33	IA	IG11 IA,E&F	
P-301	1-FC-HV-F059	IA/E:10"	HBB-GT-MOT		169,445,402,547	FC:RB081:LM:X	IX 4.0:1S	ISF ISD	>33>33>33	IA	PUARIA,E&F	
P-301	1-FD-HV-F071	IA/E:120"	HBB-GT-MOT		169,445,400,548	FD:RB089:LM:X	IX 17.5:1S	ISF ISD	>33>33>33	IA	PUARIA,E&F	
P-301	1-HB-HV-F003	IA/E:13"	HBB-GT-MOT		169,446,424	HB:RB094:LM:X	INA 4.5:1S	ISF ISD	>33>33>33	IA	IG11 IA,E&F	
P-301	1-HB-HV-F019	IA/E:13"	HBB-GT-MOT		169,446,424	HB:RB094:LM:X	INA 4.5:1S	ISF ISD	>33>33>33	IA	IG11 IA,E&F	
P-301	1-ED-HV-2554	IA/E:14"	HBB-GT-MOT		169,446,423	ED:RB103:LM:X	INA 4.5:1S	ISF ISD	>33>33>33	IA	IG11 IA,E&F	
P-301	1-ED-HV-2556	IA/E:14"	HBB-GT-MOT		169,446,423	ED:RB103:LM:X	INA 4.5:1S	ISF ISD	>33>33>33	IA	IG11 IA,E&F	
P-301	1-BD-HV-F031	IA/E:16"	HBB-GT-MOT		169,442,446,553	BD:RB061:LM:X	IX 13.7:1S	ISF ISD	>33>33>33	IA	PUARIA,E&F	
P-301	1-EG-HV-2290A	IA/E: 3"	HBC-GT-AIR	(For air	169,421,445	EG:RB060:LM:X	INA 4.5:1S	ISF ISD	133 133 133	IA	IG11 IA,E&F	
P-301	1-EG-HV-2290B	IA/E: 3"	HBC-GT-AIR	operated	169,421,445	EG:RB056:LM:X	INA 4.5:1S	ISF ISD	133 133 133	IA	IG11 IA,E&F	
P-301	1-EG-HV-2290C	IA/E: 3"	HBC-GT-AIR	valves,	169,421,445	EG:RB062:LM:X	INA 4.5:1S	ISF ISD	133 133 133	IA	IG11 IA,E&F	
P-301	1-EG-HV-2290D	IA/E: 3"	HBC-GT-AIR	Seismic	169,421,445	EG:RB062:LM:X	INA 4.5:1S	ISF ISD	133 133 133	IA	IG11 IA,E&F	
P-301	1-EG-HV-2290E	IA/E: 3"	HBC-GT-AIR	Report	169,421,445	EG:RB076:LM:X	INA 4.5:1S	ISF ISD	133 133 133	IA	IG11 IA,E&F	
P-301	1-EG-HV-2290F	IA/E: 3"	HBC-GT-AIR	Numbers	169,421,445	EG:RB082:LM:X	INA 4.5:1S	ISF ISD	133 133 133	IA	IG11 IA,E&F	
P-301	1-EG-HV-2290G	IA/E: 3"	HBC-GT-AIR	1196, 421,	169,421,445	EG:RB063:LM:X	INA 4.5:1S	ISF ISD	133 133 133	IA	IG11 IA,E&F	
P-301	1-EG-HV-2290H	IA/E: 3"	HBC-GT-AIR	481, 533	169,421,445	EG:RB063:LM:X	INA 4.5:1S	ISF ISD	133 133 133	IA	IG11 IA,E&F	
P-301	1-EG-HV-2292A	IA/E: 3"	HBC-GT-AIR	land 534	169,421,445	EG:RB061:LM:X	INA 4.5:1S	ISF ISD	133 133 133	IA	IG11 IA,E&F	
P-301	1-EG-HV-2292B	IA/E: 3"	HBC-GT-AIR	are also	169,421,445	EG:RB061:LM:X	INA 4.5:1S	ISF ISD	133 133 133	IA	IG11 IA,E&F	
P-301	1-EG-HV-2325A	IA/E: 3"	HBC-GT-AIR	applic-	169,421,445	EG:RB061:LM:X	INA 4.5:1S	ISF ISD	133 133 133	IA	IG11 IA,E&F	
P-301	1-EG-HV-2325B	IA/E: 3"	HBC-GT-AIR	table.)	169,421,445	EG:RB061:LM:X	INA 4.5:1S	ISF ISD	133 133 133	IA	IG11 IA,E&F	
P-301	1-EG-HV-2325C	IA/E: 3"	HBC-GT-AIR		169,421,445	EG:RB061:LM:X	INA 4.5:1S	ISF ISD	133 133 133	IA	IG11 IA,E&F	
P-301	1-EG-HV-2325D	IA/E: 3"	HBC-GT-AIR		169,421,445	EG:RB061:LM:X	INA 4.5:1S	ISF ISD	133 133 133	IA	IG11 IA,E&F	
P-301	1-EG-HV-2325E	IA/E: 3"	HBC-GT-AIR		169,421,445	EG:RB061:LM:X	INA 4.5:1S	ISF ISD	133 133 133	IA	IG11 IA,E&F	

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSE&G A/E: BECHTEL NSRS: GE page 100 of 108

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION BLDG IM Y AND IO ELEV IO I	LOAD CONSIDER: IO E ITH: ZPA: A	QUAL. METHOD	LOWEST NATRL FREQ: US	STAT: I I U N	RRS REF	CODES & STDS
P-301	1-EG-HV-2325F	A/E	3"-HBC-GT-AIR		169,421,445	IEG:RB061:LMIX	INA:4.5:SF	ISD	133 133 133	1A 1A	IG11	1A,E&F
P-301	1-EG-HV-2325G	A/E	3"-HBC-GT-AIR		169,421,445	IEG:RB061:LMIX	INA:4.5:SF	ISD	133 133 133	1A 1A	IG11	1A,E&F
P-301	1-EG-HV-2325H	A/E	3"-HBC-GT-AIR		169,421,445	IEG:RB061:LMIX	INA:4.5:SF	ISD	133 133 133	1A 1A	IG11	1A,E&F
P-301	1-KH-HV-5035	A/E	6"-HBC-GT-AIR		169,422,445	IKH:RB082:LMIX	INA:4.5:SF	ISD	133 133 133	1A 1A	IG11	1A,E&F
P-301	1-EG-HV-2302A	A/E	4"-HBC-GT-AIR		492	IEG:RB134:LMIX	INA:4.5:SF	ISD	133 133 133	1A 1A	IG11	1A,E&F
P-301	1-EG-HV-2302B	A/E	4"-HBC-GT-AIR		492	IEG:RB180:LMIX	INA:4.5:SF	ISD	133 133 133	1A 1A	IG11	1A,E&F
P-301	1-EG-HV-2302C	A/E	4"-HBC-GT-AIR		492	IEG:RB134:LMIX	INA:4.5:SF	ISD	133 133 133	1A 1A	IG11	1A,E&F
P-301	1-EG-HV-2302D	A/E	4"-HBC-GT-AIR		492	IEG:RB164:LMIX	INA:4.5:SF	ISD	133 133 133	1A 1A	IG11	1A,E&F
P-301	1-EG-HV-2302E	A/E	4"-HBC-GT-AIR		492	IEG:RB164:LMIX	INA:4.5:SF	ISD	133 133 133	1A 1A	IG11	1A,E&F
P-301	1-EG-HV-2302F	A/E	4"-HBC-GT-AIR		492	IEG:RB180:LMIX	INA:4.5:SF	ISD	133 133 133	1A 1A	IG11	1A,E&F
P-301	1-EE-HV-4655	A/E	6"-HBC-GT-AIR		422,445	IEE:RB066:LMIX	INA:4.5:SF	ISD	133 133 133	1A 1A	IG11	1A,E&F
P-301	1-EE-HV-4656	A/E	6"-HBC-GT-AIR		422,445	IEE:RB066:LMIX	INA:4.5:SF	ISD	133 133 133	1A 1A	IG11	1A,E&F
P-301	1-EG-HV-2398A	A/E	6"-HBC-GT-AIR		422,445	IEG:AB082:LMIX	INA:4.5:SF	ISD	133 133 133	1A 1A	IG11	1A,E&F
P-301	1-EG-HV-2398B	A/E	6"-HBC-GT-AIR		422,445	IEG:AB082:LMIX	INA:4.5:SF	ISD	133 133 133	1A 1A	IG11	1A,E&F
P-301	1-EG-HV-2398C	A/E	6"-HBC-GT-AIR		422,445	IEG:AB082:LMIX	INA:4.5:SF	ISD	133 133 133	1A 1A	IG11	1A,E&F
P-301	1-EG-HV-2398D	A/E	6"-HBC-GT-AIR		422,445	IEG:AB082:LMIX	INA:4.5:SF	ISD	133 133 133	1A 1A	IG11	1A,E&F
P-301	1-EG-HV-2398E	A/E	6"-HBC-GT-AIR		422,445	IEG:AB082:LMIX	INA:4.5:SF	ISD	133 133 133	1A 1A	IG11	1A,E&F
P-301	1-EG-HV-2398F	A/E	6"-HBC-GT-AIR		422,445	IEG:AB082:LMIX	INA:4.5:SF	ISD	133 133 133	1A 1A	IG11	1A,E&F
P-301	1-EG-HV-2398G	A/E	6"-HBC-GT-AIR		422,445	IEG:AB082:LMIX	INA:4.5:SF	ISD	133 133 133	1A 1A	IG11	1A,E&F
P-301	1-EG-HV-2398H	A/E	6"-HBC-GT-AIR		422,445	IEG:AB082:LMIX	INA:4.5:SF	ISD	133 133 133	1A 1A	IG11	1A,E&F
P-301	1-EC-HV-4676A	A/E	8"-HBC-GT-AIR		169,445,488	IEC:RB083:LMIX	INA:4.5:SF	ISD	133 133 133	1A 1A	IG11	1A,E&F
P-301	1-EC-HV-4676B	A/E	8"-HBC-GT-AIR		169,445,488	IEC:RB083:LMIX	INA:4.5:SF	ISD	133 133 133	1A 1A	IG11	1A,E&F
P-301	1-GB-HV-9532-1	A/E	10"-HBC-GT-MOT		169,446,402	IGB:RB164:LMIX	INA:4.5:SF	ISD	133 133 133	1A 1B	IG11	1A,E&F
P-301	1-GB-HV-9532-2	A/E	10"-HBC-GT-MOT		169,446,402	IGB:RB165:LMIX	INA:4.5:SF	ISD	133 133 133	1A 1B	IG11	1A,E&F
P-301	1-HC-HV-5551	A/E	13"-HBC-GT-MOT		169,446,424	IHC:RB137:LMIX	INA:4.5:SF	ISD	133 133 133	1A 1B	IG11	1A,E&F
P-301	1-KA-HV-7626	A/E	13"-HBC-GT-MOT		169,446,424	IKA:RB079:LMIX	INA:4.5:SF	ISD	133 133 133	1A 1A	IG11	1A,E&F
P-301	1-HB-HV-5262	A/E	4"-HBC-GT-MOT		169,445,423	IHB:RB077:LMIX	INA:4.5:SF	ISD	133 133 133	1A 1A	IG11	1A,E&F
P-301	1-HB-HV-5275	A/E	4"-HBC-GT-MOT		169,445,423	IHB:RB080:LMIX	INA:4.5:SF	ISD	133 133 133	1A 1A	IG11	1A,E&F
P-301	1-KC-HV-3408M	A/E	16"-HBC-GT-MOT		169,442	IKC:RB081:LMIX	INA:4.5:SF	ISD	133 133 133	1A 1D	IG11	1A,E&F
P-301	1-GU-HV-9451	A/E	18"-HBC-GT-MOT		507	IGU:SPARE:INA:1	INA:4.5:SF	ISD	133 133 133	1A 1A	IG11	1A,E&F
P-301	1-BC-HV-4439	A/E	14"-HBC-GT-MOT		169,423	IBC:RB082:LMIX	INA:4.5:SF	ISD	133 133 133	1A 1A	IG11	1A,E&F
P-301	1-BF-HV-4005	A/E	18"-HBC-GT-MOT		169,484	IBF:RB071:LMIX	INA:4.5:SF	ISD	133 133 133	1A 1A	IG11	1A,E&F
P-301	1-EC-HV-4689A	A/E	16"-HBC-GT-MOT		169,445,508,537	IEC:RB164:LMIX	INA:4.5:SF	ISD	133 133 133	1A 1A	IG11	1A,E&F
P-301	1-EC-HV-4689B	A/E	16"-HBC-GT-MOT		169,445,508,537	IEC:RB164:LMIX	INA:4.5:SF	ISD	133 133 133	1A 1A	IG11	1A,E&F
P-301	1-EE-HV-4652	A/E	16"-HBC-GT-MOT		169,446,495,551	IEE:RB075:LMIX	IX 16.0:SF	ISD	133 133 133	1A 1A	IG11	1A,E&F
P-301	1-EE-HV-4679	A/E	16"-HBC-GT-MOT		169,446,495,551	IEE:RB075:LMIX	IX 16.0:SF	ISD	133 133 133	1A 1A	IG11	1A,E&F
P-301	1-EE-HV-4663	A/E	16"-HCC-GT-AIR	ANCHOR/	169,422,445	IEE:RB088:LMIX	INA:4.5:SF	ISD	133 133 133	1A 1A	IG11	1A,E&F
P-301	1-EC-HV-4678	A/E	18"-HCC-GT-AIR	DARLING	445,488	IEC:RB083:LMIX	INA:4.5:SF	ISD	133 133 133	1A 1A	IG11	1A,E&F
P-301	0-IN-HV-2069	A/E	10"-HCC-GT-MOT		169,445,402,495	IBN:RB074:LMIX	INA:4.5:SF	ISD	133 133 133	1A 1A	IG11	1A,E&F
P-301	0-AP-HV-2072	A/E	16"-HCC-GT-MOT		169,445,392,495	IAP:RB071:LMIX	INA:4.5:SF	ISD	133 133 133	1A 1A	IG11	1A,E&F
P-301	0-AP-HV-2073	A/E	16"-HCC-GT-MOT		169,445,392,495	IAP:RB071:LMIX	INA:4.5:SF	ISD	133 133 133	1A 1A	IG11	1A,E&F
P-301	1-AN-HV-2600	A/E	13"-HCC-GT-MOT		169,445,424,495	IAN:RB070:LMIX	INA:4.5:SF	ISD	133 133 133	1A 1D	IG11	1A,E&F
P-301	1-KB-HV-7629	A/E	13"-HCC-GT-MOT		169,445,424,495	IKB:RB079:LMIX	INA:4.5:SF	ISD	133 133 133	1A 1A	IG11	1A,E&F

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSEG A/E: BECHTEL N958: G6 page 101 of 106

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT-1	RRS	CODES				
						IS PLDG IN IS OD:REQ:IA IT FIT DIF:BS/9: V IQ I I										
						Y AND IO E TY:IN IN IE R:IE I:HZ IHZ IHZ IO IN										
						IS ELEV IO I I HN:ZPA:IA IS E:IS R I A IS										
						IT I N:TS IEA: IL IT Q:IT I I I L IT										
						IM I T I RM: IY I I I I I I I I										
P-301	1-KG-HV-7801	A/E:14"	HCC-GT-MOT		169,423	KG:RB071:LM:X	NA:4.5:IS	ISF	SD	33	33	33	1A	1D	1G11	1A,E&F
P-302	1-AB-HV-F016	A/E:13"	DBA-GT-MOT	ANCHOR/	412,385,366	AB:RB104:LM:X	NA:4.5:IS	ISF	SD	33	33	33	1A	1G11	1A,E&F	
P-302	1-AB-HV-F019	A/E:13"	DBA-GT-MOT	DARLING	378&438	AB:RB104:LM:X	NA:4.5:IS	ISF	SD	33	33	33	1A	1G11	1A,E&F	
P-302	1-BG-HV-F100	A/E:14"	DBA-GT-MOT	(TYP)	388	BG:RB08B:LM:X	NA:4.5:IS	ISF	SD	33	33	33	1A	1G11	1A,E&F	
P-302	1-BG-HV-F106	A/E:14"	DBA-GT-MOT	(For motor)	388	BG:RB08B:LM:X	NA:4.5:IS	ISF	SD	33	33	33	1A	1G11	1A,E&F	
P-302	1-BG-HV-F101	A/E:14"	DBA-GT-MOT	operated	388	BG:RB102:LM:X	NA:4.5:IS	ISF	SD	33	33	33	1A	1G11	1A,E&F	
P-302	1-FC-HV-F007	A/E:14"	DBA-GT-MOT	valves,	388,443	FC:RB106:LM:X	NA:4.5:IS	ISF	SD	33	33	33	1A	1G11	1A,E&F	
P-302	1-BG-HV-F004	A/E:16"	DBA-GT-MOT	Seismic	381,366,422	BG:RB151:LM:X	NA:4.5:IS	ISF	SD	33	33	33	1A	1G11	1A,E&F	
P-302	1-BG-HV-F001	A/E:16"	DBA-GT-MOT	Report	381,366,422	BG:RB151:LM:X	NA:4.5:IS	ISF	SD	33	33	33	1A	1G11	1A,E&F	
P-302	1-FD-HV-F002	A/E:110"	DBA-GT-MOT	Numbers	382	FD:RB106:LM:X	NA:4.5:IS	ISF	SD	33	33	33	1A	1G11	1A,E&F	
P-302	1-FD-HV-F003	A/E:110"	DBA-GT-MOT	136, 238	382	FD:RB106:LM:X	NA:4.5:IS	ISF	SD	33	33	33	1A	1G11	1A,E&F	
P-302	1-FC-HV-F008	A/E:14"	DBA-GT-MOT	and 240	388,443	FC:RB106:LM:X	NA:4.5:IS	ISF	SD	33	33	33	1A	1G11	1A,E&F	
P-302	1-BC-HV-F022	A/E:16"	DBA-GT-MOT	are also	396	BC:RB150:LM:X	NA:4.5:IS	ISF	SD	33	33	33	1A	1G11	1A,E&F	
P-302	1-BC-HV-F023	A/E:16"	DBA-GT-MOT	applicable	399,449	BC:RB148:LM:X	NA:4.5:IS	ISF	SD	33	33	33	1A	1G11	1A,E&F	
P-302	1-BG-HV-F102	A/E:16"	DBA-GT-MOT	except for	399	BG:RB101:LM:X	NA:4.5:IS	ISF	SD	33	33	33	1A	1G11	1A,E&F	
P-302	1-BD-HV-F013	A/E:16"	DBB-GT-MOT	Tag No.	366&358	BD:RB124:LM:X	NA:4.5:IS	ISF	SD	33	33	33	1A	1G11	1A,E&F	
P-302	1-FD-HV-F001	A/E:110"	DBB-GT-MOT	1-AB-HV-	366,367&359	FD:RB063:LM:X	NA:4.5:IS	ISF	SD	33	33	33	1A	1G11	1A,E&F	
P-302	1-BJ-HV-F007	A/E:114"	DBB-GT-MOT	F019. For	367&374	BJ:RB078:LM:X	NA:4.5:IS	ISF	SD	33	33	33	1A	1G11	1A,E&F	
P-302	1-AB-HV-3631A	A/E:126"	DBB-GT-MOT	1-AB-HV-	420,388,366	AB:RB127:LM:X	NA:4.5:IS	ISF	SD	33	33	33	1A	1G11	1A,E&F	
P-302	1-AB-HV-3631B	A/E:126"	DBB-GT-MOT	IF-019, see	420,388,366	AB:RB127:LM:X	NA:4.5:IS	ISF	SD	33	33	33	1A	1G11	1A,E&F	
P-302	1-AB-HV-3631C	A/E:126"	DBB-GT-MOT	Seismic	420,388,366	AB:RB127:LM:X	NA:4.5:IS	ISF	SD	33	33	33	1A	1G11	1A,E&F	
P-302	1-AB-HV-3631D	A/E:126"	DBB-GT-MOT	report	420,388,366	AB:RB127:LM:X	NA:4.5:IS	ISF	SD	33	33	33	1A	1G11	1A,E&F	
P-302	1-BD-HV-F012	A/E:16"	DBB-GT-MOT	IJ-605(Q)-	367&358	BD:RB056:LM:X	NA:4.5:IS	ISF	SD	33	33	33	1A	1G11	1A,E&F	
P-302	1-AP-HV-F011	A/E:110"	DBB-GT-MOT	147.	367&359	AP:RB084:LM:X	NA:4.5:IS	ISF	SD	33	33	33	1A	1G11	1A,E&F	
P-302	1-BE-HV-F004A	A/E:112"	DBB-GT-MOT		1411,383,366	BE:RB105:LM:X	NA:4.5:IS	ISF	SD	33	33	33	1A	1G11	1A,E&F	
P-302	1-BE-HV-F004B	A/E:112"	DBB-GT-MOT		1411,383,366	BE:RB105:LM:X	NA:4.5:IS	ISF	SD	33	33	33	1A	1G11	1A,E&F	
P-302	1-BJ-HV-8278	A/E:18"	DBB-GT-MOT		442	BJ:RB124:LM:X	NA:4.5:IS	ISF	SD	33	33	33	1A	1G11	1A,E&F	
P-302	1-BJ-HV-F008	A/E:110"	DBB-GT-MOT		366,394,427	BJ:RB079:LM:X	NA:4.5:IS	ISF	SD	33	33	33	1A	1G11	1A,E&F	
P-302	1-BJ-HV-F012	A/E:14"	DBB-GT-MOT		367,364	BJ:RB063:LM:X	IX 12.1:IS	ISF	SD	33	33	33	1A	1G11	1A,E&F	
P-302	1-BD-HV-F022	A/E:14"	DBB-GT-MOT		367,364	BD:RB081:LM:X	NA:4.5:IS	ISF	SD	33	33	33	1A	1G11	1A,E&F	
P-302	1-AE-HV-F039	A/E:14"	DBB-CK-MOT		415	AE:RB109:LM:X	NA:4.5:IS	ISF	SD	33	33	33	1A	1G11	1A,E&F	
P-302	1-AE-HV-F032A	A/E:124"	DBB-CK-MOT		404	AE:RB129:LM:X	NA:4.5:IS	ISF	SD	33	33	33	1A	1G11	1A,E&F	
P-302	1-AE-HV-F032B	A/E:124"	DBB-CK-MOT		404	AE:RB129:LM:X	NA:4.5:IS	ISF	SD	33	33	33	1A	1G11	1A,E&F	
P-302	1-FC-HV-F045	A/E:14"	DBB-GT-MOT	ANCHOR/	366,364,419	AE:RB058:LM:X	NA:4.5:IS	ISF	SD	33	33	33	1A	1G11	1A,E&F	
P-302	1-BC-HV-F015A	A/E:112"	DLA-GT-MOT	DARLING	366,410,428	BC:RB106:LM:X	NA:4.5:IS	ISF	SD	33	33	33	1A	1G11	1A,E&F	
P-302	1-BC-HV-F015B	A/E:112"	DLA-GT-MOT		366,410,428	BC:RB106:LM:X	NA:4.5:IS	ISF	SD	33	33	33	1A	1G11	1A,E&F	
P-302	1-BC-HV-F017A	A/E:112"	DLA-GT-MOT		389	BC:RB106:LM:X	NA:4.5:IS	ISF	SD	33	33	33	1A	1G11	1A,E&F	
P-302	1-BC-HV-F017B	A/E:112"	DLA-GT-MOT		389	BC:RB106:LM:X	NA:4.5:IS	ISF	SD	33	33	33	1A	1G11	1A,E&F	
P-302	1-BC-HV-F017C	A/E:112"	DLA-GT-MOT		389	BC:RB106:LM:X	NA:4.5:IS	ISF	SD	33	33	33	1A	1G11	1A,E&F	
P-302	1-BC-HV-F017D	A/E:112"	DLA-GT-MOT		389	BC:RB106:LM:X	NA:4.5:IS	ISF	SD	33	33	33	1A	1G11	1A,E&F	
P-302	1-AE-HV-F011A	A/E:124"	DLA-GT-MOT		395	AE:RB123:LM:X	NA:4.5:IS	ISF	SD	33	33	33	1A	1G11	1A,E&F	
P-302	1-AE-HV-F011B	A/E:124"	DLA-GT-MOT		395	AE:RB123:LM:X	NA:4.5:IS	ISF	SD	33	33	33	1A	1G11	1A,E&F	

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSE&G A/E: BECHTEL NS5S: 66 page 12 of 108

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION BLDG AND ELEV	LOAD CONSIDER MOD: REQ: IE: IN: IHN: ZPA: IS EIS R: IL IT OIT	DUAL METHOD	LOWEST NATRL FREQ V I Q I I HZ HZ HZ	STAT- I
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MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSE&G A/E: BECHTEL NSSS: GE page 103 of 106

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION BUILDING AND ELEVATION	LOAD CONSIDERED	DUAL METHOD	LOWEST NATRL FREQ	STATUS	IRRS	CODES	
P-303A	1-BE-HV-F039B		IA/E12"-CBA-GB-AIR"B"		1267,266,270	BE:RB102:LMIX	INA:4.5:SF	ISD	>33>33>33	A	IA	IG11	IA,E&F
P-303A	1-AB-HV-F068		IA/E12"-CBA-GB-MOT"A"		1136,171,194,238	AB:RB105:LMIX	INA:4.5:SF	ISD	>33>33>33	A	IA	IG11	IA,E&F
P-303A	1-AB-HV-F033		IA/E12"-CBA-GB-AIR"B"		1267,266,270	AB:RB103:LMIX	INA:4.5:SF	ISD	>33>33>33	A	IA	IG11	IA,E&F
P-303A	1-AB-HV-F073		IA/E12"-CBA-GB-AIR"B"		1267,266,270	AB:RB105:LMIX	INA:4.5:SF	ISD	>33>33>33	A	IA	IG11	IA,E&F
P-303A	1-BD-HV-F046		IA/E12"-CBA-GB-MOT"A"		1136,171,194,238	BD:RB057:LMIX	INA:4.5:SF	ISD	>33>33>33	A	IA	IG11	IA,E&F
P-303A	1-FC-HV-F060		IA/E12"-CBA-GB-MOT"A"		1136,171,194,238	FC:RB079:LMIX	INA:4.5:SF	ISD	>33>33>33	A	IA	IG11	IA,E&F
P-303A	1-BJ-HV-F059		IA/E12"-CBA-GB-MOT"A"		1136,171,194,238	BJ:RB058:LMIX	INA:4.5:SF	ISD	>33>33>33	A	IA	IG11	IA,E&F
P-303A	1-BJ-HV-4803		IA/E12"-CBA-GB-MOT"A"		1136,171,194,238	BJ:RB086:LMIX	INA:4.5:SF	ISD	>33>33>33	A	IA	IG11	IA,E&F
P-303A	1-BJ-HV-4804		IA/E12"-CBA-GB-MOT"A"		1136,171,194,238	BJ:RB056:LMIX	INA:4.5:SF	ISD	>33>33>33	A	IA	IG11	IA,E&F
P-303A	1-KP-HV-5829A		IA/E12"-CBA-GB-MOT"A"		1136,171,194,238	KP:RB108:LMIX	INA:4.5:SF	ISD	>33>33>33	A	IA	IG11	IA,E&F
P-303A	1-KP-HV-5829B		IA/E12"-CBA-GB-MOT"A"		1136,171,194,238	KP:RB105:LMIX	INA:4.5:SF	ISD	>33>33>33	A	IA	IG11	IA,E&F
P-303A	1-KP-HV-5834A		IA/E12"-CBA-GB-MOT"A"		1136,171,194,238	KP:RB107:LMIX	INA:4.5:SF	ISD	>33>33>33	A	IA	IG11	IA,E&F
P-303A	1-KP-HV-5834B		IA/E12"-CBA-GB-MOT"A"		1136,171,194,238	KP:RB116:LMIX	INA:4.5:SF	ISD	>33>33>33	A	IA	IG11	IA,E&F
P-303A	1-BJ-HV-4865		IA/E12"-CBA-GB-MOT"A"		1136,171,194,238	BJ:RB076:LMIX	INA:4.5:SF	ISD	>33>33>33	A	IA	IG11	IA,E&F
P-303A	1-BJ-HV-4866		IA/E12"-CBA-GB-MOT"A"		1136,171,194,238	BJ:RB056:LMIX	INA:4.5:SF	ISD	>33>33>33	A	IA	IG11	IA,E&F
P-303A	1-EG-HV-2446		IA/E12"-CBA-GB-MOT"C"		1194,283,136,238	EG:RB106:LMIX	INA:4.5:SF	ISD	>33>33>33	A	IB	IG11	IA,E&F
P-303A	1-EG-HV-2447		IA/E12"-CBA-GB-MOT"C"		1194,283,136,238	EG:RB108:LMIX	INA:4.5:SF	ISD	>33>33>33	A	IB	IG11	IA,E&F
P-303A	1-GC-HV-5055A		IA/E12"-CBA-GB-MOT"C"		1194,283,136,238	GC:RB050:LMIX	INA:4.5:SF	ISD	>33>33>33	A	IB	IG11	IA,E&F
P-303A	1-GC-HV-5055B		IA/E12"-CBA-GB-MOT"C"		1194,283,136,238	GC:RB087:LMIX	INA:4.5:SF	ISD	>33>33>33	A	IB	IG11	IA,E&F
P-303A	1-GS-HV-5057A		IA/E12"-CBA-GB-MOT"C"		1194,283,136,238	GS:RB058:LMIX	INA:4.5:SF	ISD	>33>33>33	A	IB	IG11	IA,E&F
P-303A	1-GS-HV-5057B		IA/E12"-CBA-GB-MOT"C"		1194,283,136,238	GS:RB089:LMIX	INA:4.5:SF	ISD	>33>33>33	A	IB	IG11	IA,E&F
P-303A	1-KP-HV-5835A		IA/E12"-CBA-GB-MOT"A"		1136,171,194,238	KP:RB106:LMIX	INA:4.5:SF	ISD	>33>33>33	A	IA	IG11	IA,E&F
P-303A	1-KP-HV-5835B		IA/E12"-CBA-GB-MOT"A"		1136,171,194,238	KP:RB116:LMIX	INA:4.5:SF	ISD	>33>33>33	A	IA	IG11	IA,E&F
P-303A	1-KP-HV-5836A		IA/E12"-CBA-GB-MOT"A"		1136,171,194,238	KP:RB106:LMIX	INA:4.5:SF	ISD	>33>33>33	A	IA	IG11	IA,E&F
P-303A	1-KP-HV-5836B		IA/E12"-CBA-GB-MOT"A"		1136,171,194,238	KP:RB116:LMIX	INA:4.5:SF	ISD	>33>33>33	A	IA	IG11	IA,E&F
P-303A	1-KP-HV-5837A		IA/E12"-CBA-GB-MOT"A"		1136,171,194,238	KP:RB106:LMIX	INA:4.5:SF	ISD	>33>33>33	A	IA	IG11	IA,E&F
P-303A	1-KP-HV-5837B		IA/E12"-CBA-GB-MOT"A"		1136,171,194,238	KP:RB116:LMIX	INA:4.5:SF	ISD	>33>33>33	A	IA	IG11	IA,E&F
P-303A	1-KL-HV-5160A		IA/E12"-CBA-GB-MOT"A"		1136,171,194,238	KL:RB139:LMIX	INA:4.5:SF	ISD	>33>33>33	A	IA	IG11	IA,E&F
P-303A	1-KL-HV-5160B		IA/E12"-CBA-GB-MOT"A"		1136,171,194,238	KL:RB139:LMIX	INA:4.5:SF	ISD	>33>33>33	A	IA	IG11	IA,E&F
P-303A	1-EG-HV-2452A		IA/E12"-CBA-GB-MOT"A"		1136,171,194,238	EG:RB133:LMIX	INA:4.5:SF	ISD	>33>33>33	A	IA	IG11	IA,E&F
P-303A	1-EG-HV-2452B		IA/E12"-CBA-GB-MOT"A"		1136,171,194,238	EG:RB140:LMIX	INA:4.5:SF	ISD	>33>33>33	A	IA	IG11	IA,E&F
P-303A	1-EG-HV-2320A		IA/E12"-CBA-GB-MOT"A"		1136,171,194,238	EG:RB141:LMIX	INA:4.5:SF	ISD	>33>33>33	A	IA	IG11	IA,E&F
P-303A	1-EG-HV-2320B		IA/E12"-CBA-GB-MOT"A"		1136,171,194,238	EG:RB140:LMIX	INA:4.5:SF	ISD	>33>33>33	A	IA	IG11	IA,E&F
P-303A	1-EG-HV-2453A		IA/E12"-CBA-GB-MOT"A"		1136,171,194,238	EG:RB133:LMIX	INA:4.5:SF	ISD	>33>33>33	A	IA	IG11	IA,E&F
P-303A	1-EG-HV-2453B		IA/E12"-CBA-GB-MOT"A"	ROCKWELL/	1136,171,194,238	EG:RB139:LMIX	INA:4.5:SF	ISD	>33>33>33	A	IA	IG11	IA,E&F
P-303A	1-EG-HV-2321A		IA/E12"-CBA-GB-MOT"A"	LIMITORQUE	1136,171,194,238	EG:RB141:LMIX	INA:4.5:SF	ISD	>33>33>33	A	IA	IG11	IA,E&F
P-303A	1-EG-HV-2321B		IA/E12"-CBA-GB-MOT"A"		1136,171,194,238	EG:RB140:LMIX	INA:4.5:SF	ISD	>33>33>33	A	IA	IG11	IA,E&F
P-303A	1-FG-HV-3980		IA/E12"-CBA-GB-MOT"A"		1136,171,194,238	FG:RB134:LMIX	INA:4.5:SF	ISD	>33>33>33	A	IA	IG11	IA,E&F
P-303A	1-KL-HV-5172A		IA/E12"-CBA-GB-MOT"A"		1136,171,194,238	KL:RB103:LMIX	INA:4.5:SF	ISD	>33>33>33	A	IA	IG11	IA,E&F
P-303A	1-KL-HV-5172B		IA/E12"-CBA-GB-MOT"A"		1136,171,194,238	KL:RB103:LMIX	INA:4.5:SF	ISD	>33>33>33	A	IA	IG11	IA,E&F
P-303A	1-FC-HV-F004		IA/E12"-CBA-GB-AIR"B"		1267,266,270	FC:RB057:LMIX	INA:4.5:SF	ISD	>33>33>33	A	IA	IG11	IA,E&F
P-303A	1-FD-HV-F026		IA/E12"-CBA-GB-AIR"B"		1267,266,270	FD:RB057:LMIX	INA:4.5:SF	ISD	>33>33>33	A	IA	IG11	IA,E&F
P-303A	1-EG-HV-2293A		IA/E12"-CBA-GB-AIR"D"		1266,268,270	EG:RB067:LMIX	INA:4.5:SF	ISD	>33>33>33	A	IA	IG11	IA,E&F

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: F&E&G

A/E: RECHTEL

NSRS: GE

page 104 of 108

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P P L Y	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCA-TION	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT-1	IRRS	CODES
						BLDG IM AND IO	IO: REQ: IN	IT FIT DIF/BIS/S	V Q I I			
P-303A	1-EG-HV-2293B	IA/E12"-CBA-GB-AIR"D"			266,268,270	EG:RB067:LMIX	INA:4.5:SF	SD	>331>331>331	A	IG11	IA,E&F
P-303A	1-EG-HV-2520A	IA/E12"-CBA-GB-AIR"D"			266,268,270	EG:RB056:LMIX	INA:4.5:SF	SD	>331>331>331	A	IG11	IA,E&F
P-303A	1-EG-HV-2520B	IA/E12"-CBA-GB-AIR"D"			266,268,270	EG:RB056:LMIX	INA:4.5:SF	SD	>331>331>331	A	IG11	IA,E&F
P-303A	1-EG-HV-2520C	IA/E12"-CBA-GB-AIR"D"			266,268,270	EG:RB056:LMIX	INA:4.5:SF	SD	>331>331>331	A	IG11	IA,E&F
P-303A	1-EG-HV-2520D	IA/E12"-CBA-GB-AIR"D"			266,268,270	EG:RB056:LMIX	INA:4.5:SF	SD	>331>331>331	A	IG11	IA,E&F
P-303A	1-KL-HV-5156A	IA/E12"-CBA-GB-AIR"B"			267,266,270	KL:RB107:LMIX	INA:4.5:SF	SD	>331>331>331	A	IG11	IA,E&F
P-303A	1-KL-HV-5156B	IA/E12"-CBA-GB-AIR"B"			267,266,270	KL:RB117:LMIX	INA:4.5:SF	SD	>331>331>331	A	IG11	IA,E&F
P-303A	1-KP-HV-6055A	IA/E12"-CBA-GB-AIR"B"			267,266,270	KP:RB093:LMIX	INA:4.5:SF	SD	>331>331>331	A	IG11	IA,E&F
P-303A	1-KP-HV-6055B	IA/E12"-CBA-GB-AIR"B"			267,266,270	KP:RB093:LMIX	INA:4.5:SF	SD	>331>331>331	A	IG11	IA,E&F
P-303A	1-AB-HV-F067A	IA/E12"-CBA-GB-MOT"E"	J605-47		292,302	AB:RB105:LMIX	INA:4.5:SF	SD	>331>331>331	B	IG11	IA,E&F
P-303A	1-AB-HV-F067B	IA/E12"-CBA-GB-MOT"E"	J605-47		292,302	AB:RB105:LMIX	INA:4.5:SF	SD	>331>331>331	B	IG11	IA,E&F
P-303A	1-AB-HV-F067C	IA/E12"-CBA-GB-MOT"E"	J605-47		292,302	AB:RB105:LMIX	INA:4.5:SF	SD	>331>331>331	B	IG11	IA,E&F
P-303A	1-AB-HV-F067D	IA/E12"-CBA-GB-MOT"E"	J605-47		292,302	AB:RB105:LMIX	INA:4.5:SF	SD	>331>331>331	B	IG11	IA,E&F
P-303A	1-GS-HV-4951	IA/E12"-CBA-GB-MOT"A"			1136,171,194,238	GS:RB149:LMIX	INA:4.5:SF	SD	>331>331>331	A	IG11	IA,E&F
P-303A	1-GS-HV-4963	IA/E12"-CBA-GB-MOT"A"			1136,171,194,238	GS:RB091:LMIX	INA:4.5:SF	SD	>331>331>331	A	IG11	IA,E&F
P-303A	1-GS-HV-4974	IA/E12"-CBA-GB-MOT"A"			1136,171,194,238	GS:RB103:LMIX	INA:4.5:SF	SD	>331>331>331	A	IG11	IA,E&F
P-303A	1-AB-HV-F071	IA/E12"-CBA-GB-MOT"A"			1136,171,194,238	AB:RB105:LMIX	INA:4.5:SF	SD	>331>331>331	A	IG11	IA,E&F
P-303A	1-KL-HV-5126A	IA/E12"-CBA-GB-MOT"A"			1136,171,194,238	KL:RB103:LMIX	INA:4.5:SF	SD	>331>331>331	A	IG11	IA,E&F
P-303A	1-KL-HV-5126B	IA/E12"-CBA-GB-MOT"A"			1136,171,194,238	KL:RB110:LMIX	INA:4.5:SF	SD	>331>331>331	A	IG11	IA,E&F
P-303A	1-KL-HV-5147	IA/E12"-CBA-GB-MOT"A"			1136,171,194,238	KL:RB140:LMIX	INA:4.5:SF	SD	>331>331>331	A	IG11	IA,E&F
P-303A	1-KL-HV-5162	IA/E12"-CBA-GB-MOT"A"			1136,171,194,238	KL:RB137:LMIX	INA:4.5:SF	SD	>331>331>331	A	IG11	IA,E&F
P-303A	1-AB-HV-F070A	IA/E12"-CBA-GB-MOT"A"			1136,171,194,238	AB:RB104:LMIX	INA:4.5:SF	SD	>331>331>331	A	IG11	IA,E&F
P-303A	1-AB-HV-F070B	IA/E12"-CBA-GB-MOT"A"			1136,171,194,238	AB:RB104:LMIX	INA:4.5:SF	SD	>331>331>331	A	IG11	IA,E&F
P-303A	1-AB-HV-F070C	IA/E12"-CBA-GB-MOT"A"			1136,171,194,238	AB:RB104:LMIX	INA:4.5:SF	SD	>331>331>331	A	IG11	IA,E&F
P-303A	1-AB-HV-F070D	IA/E12"-CBA-GB-MOT"A"			1136,171,194,238	AB:RB104:LMIX	INA:4.5:SF	SD	>331>331>331	A	IG11	IA,E&F
P-303A	1-FC-HV-F076	IA/E12"-CBA-GB-MOT"A"			1136,171,194,238	FC:RB106:LMIX	INA:4.5:SF	SD	>331>331>331	A	IG11	IA,E&F
P-303A	1-FD-HV-F100	IA/E12"-CBA-GB-MOT"A"			1136,171,194,238	FD:RB106:LMIX	INA:4.5:SF	SD	>331>331>331	A	IG11	IA,E&F
P-303A	1-FC-HV-F025	IA/E12"-CBA-GB-AIR"B"			267,266,270	FC:RB055:LMIX	INA:4.5:SF	SD	>331>331>331	A	IG11	IA,E&F
P-303A	1-FC-HV-F026	IA/E12"-CBA-GB-AIR"B"			267,266,270	FC:RB055:LMIX	INA:4.5:SF	SD	>331>331>331	A	IG11	IA,E&F
P-303A	1-FD-HV-F028	IA/E12"-CBA-GB-AIR"B"			267,266,270	FD:RB056:LMIX	INA:4.5:SF	SD	>331>331>331	A	IG11	IA,E&F
P-303A	1-FD-HV-F029	IA/E12"-CBA-GB-AIR"B"			267,266,270	FD:RB056:LMIX	INA:4.5:SF	SD	>331>331>331	A	IG11	IA,E&F
P-303A	1-KL-HV-6057	IA/E12"-CBA-GB-AIR"B"			267,266,270	KL:RB093:LMIX	INA:4.5:SF	SD	>331>331>331	A	IG11	IA,E&F
P-303A	1-SE-HV-5161	IA/E12"-CBA-GB-AIR"B"			267,266,270	SE:RB093:LMIX	INA:4.5:SF	SD	>331>331>331	A	IG11	IA,E&F
P-303A	1-KL-HV-5148	IA/E12"-CBA-GB-MOT"A"	ROCKWELL /		1136,171,194,238	KL:RB144:LMIX	INA:4.5:SF	SD	>331>331>331	A	IG11	IA,E&F
P-303A	1-KL-HV-5152A	IA/E12"-CBA-GB-MOT"A"	LIMITORQUE		1136,171,194,238	KL:RB112:LMIX	INA:4.5:SF	SD	>331>331>331	A	IG11	IA,E&F
P-303A	1-KL-HV-5152B	IA/E12"-CBA-GB-MOT"A"			1136,171,194,238	KL:RB118:LMIX	INA:4.5:SF	SD	>331>331>331	A	IG11	IA,E&F
P-303A	1-KL-HV-5154	IA/E12"-CBA-GB-AIR"B"			267,266,270	KL:RB094:LMIX	INA:4.5:SF	SD	>331>331>331	A	IG11	IA,E&F
P-303A	1-KL-HV-5155	IA/E12"-CBA-GB-AIR"B"			267,266,270	KL:RB094:LMIX	INA:4.5:SF	SD	>331>331>331	A	IG11	IA,E&F
P-303A	1-GS-HV-4955A	IA/E12"-CCA-GB-MOT"F"			1136,172,205,238	GS:RB135:LMIX	INA:4.5:SF	SD	>331>331>331	A	IG11	IA,E&F
P-303A	1-GS-HV-4955B	IA/E12"-CCA-GB-MOT"F"			1136,172,205,238	GS:RB163:LMIX	INA:4.5:SF	SD	>331>331>331	A	IG11	IA,E&F
P-303A	1-SK-HV-4957	IA/E12"-CCA-GB-MOT"F"			1136,172,205,238	SK:RB165:LMIX	INA:4.5:SF	SD	>331>331>331	A	IG11	IA,E&F
P-303A	1-GS-HV-4959A	IA/E12"-CCA-GB-MOT"F"			1136,172,205,238	GS:RB094:LMIX	INA:4.5:SF	SD	>331>331>331	A	IG11	IA,E&F
P-303A	1-GS-HV-4959B	IA/E12"-CCA-GB-MOT"F"			1136,172,205,238	GS:RB086:LMIX	INA:4.5:SF	SD	>331>331>331	A	IG11	IA,E&F

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&G

A/E: BECHTEL NSSS: GE.

page 105 of 108

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION BLDG AND ELEV	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STATUS	RRS	CODES	
P-303A	1-GS-HV-4965A	IA/E12"	CCA-GB-MOT"F"		136,172,205,238	GS:RB094	LMIX	INA:4.5	S SF	SD	1331>331>331	IA IG11	IA,E&F
P-303A	1-GS-HV-4965B	IA/E12"	CCA-GB-MOT"F"		136,172,205,238	GS:RB086	LMIX	INA:4.5	S SF	SD	1331>331>331	IA IG11	IA,E&F
P-303A	1-GS-HV-4966A	IA/E12"	CCA-GB-MOT"F"		136,172,205,238	GS:RB091	LMIX	INA:4.5	S SF	SD	1331>331>331	IA IG11	IA,E&F
P-303A	1-GS-HV-4966B	IA/E12"	CCA-GB-MOT"F"		136,172,205,238	GS:RB107	LMIX	INA:4.5	S SF	SD	1331>331>331	IA IG11	IA,E&F
P-303A	1-SK-HV-4981	IA/E12"	CCA-GB-MOT"F"		136,172,205,238	SK:RB165	LMIX	INA:4.5	S SF	SD	1331>331>331	IA IG11	IA,E&F
P-303A	1-GS-HV-4983A	IA/E12"	CCA-GB-MOT"F"		136,172,205,238	GS:RB135	LMIX	INA:4.5	S SF	SD	1331>331>331	IA IG11	IA,E&F
P-303A	1-GS-HV-4983B	IA/E12"	CCA-GB-MOT"F"		136,172,205,238	GS:RB163	LMIX	INA:4.5	S SF	SD	1331>331>331	IA IG11	IA,E&F
P-303A	1-GS-HV-4984A	IA/E12"	CCA-GB-MOT"F"		136,172,205,238	GS:RB163	LMIX	INA:4.5	S SF	SD	1331>331>331	IA IG11	IA,E&F
P-303A	1-GS-HV-4984B	IA/E12"	CCA-GB-MOT"F"		136,172,205,238	GS:RB163	LMIX	INA:4.5	S SF	SD	1331>331>331	IA IG11	IA,E&F
P-303A	1-GS-HV-5019A	IA/E12"	CCA-GB-MOT"F"		136,172,205,238	GS:RB163	LMIX	INA:4.5	S SF	SD	1331>331>331	IA IG11	IA,E&F
P-303A	1-GS-HV-5019B	IA/E12"	CCA-GB-MOT"F"		136,172,205,238	GS:RB163	LMIX	INA:4.5	S SF	SD	1331>331>331	IA IG11	IA,E&F
P-303A	1-EC-HV-4647	IA/E12"	CCA-GB-MOT"F"		136,172,205,238	EC:RB183	LMIX	INA:4.5	S SF	SD	1331>331>331	IA IG11	IA,E&F
P-303A	1-EC-HV-4648	IA/E12"	CCA-GB-MOT"F"		136,172,205,238	EC:RB174	LMIX	INA:4.5	S SF	SD	1331>331>331	IA IG11	IA,E&F
P-303A	1-GS-HV-5022A	IA/E12"	CCA-GB-MOT"F"		136,172,205,238	GS:RB090	LMIX	INA:4.5	S SF	SD	1331>331>331	IA IG11	IA,E&F
P-303A	1-GS-HV-5022B	IA/E12"	CCA-GB-MOT"F"		136,172,205,238	GS:RB104	LMIX	INA:4.5	S SF	SD	1331>331>331	IA IG11	IA,E&F
P-303A	1-BF-HV-3800A	IA/E12"	CCA-GB-MOT"F"		136,172,205,238	BF:RB095	LMIX	INA:4.5	S SF	SD	1331>331>331	IA IG11	IA,E&F
P-303A	1-BF-HV-3800B	IA/E12"	CCA-GB-MOT"F"		136,172,205,238	BF:RB103	LMIX	INA:4.5	S SF	SD	1331>331>331	IA IG11	IA,E&F
P-303A	1-SK-HV-4953	IA/E12"	CCA-GB-MOT"F"		136,172,205,238	SK:RB163	LMIX	INA:4.5	S SF	SD	1331>331>331	IA IG11	IA,E&F
P-303A	1-SK-HV-5018	IA/E12"	CCA-GB-MOT"F"		136,172,205,238	SK:RB163	LMIX	INA:4.5	S SF	SD	1331>331>331	IA IG11	IA,E&F
P-303A	1-EG-HV-2480A	IA/E12"	CCA-GB-MOT"F"		136,172,205,238	EG:RB202	LMIX	INA:4.5	S SF	SD	1331>331>331	IA IG11	IA,E&F
P-303A	1-EG-HV-2480B	IA/E12"	CCA-GB-MOT"F"		136,172,205,238	EG:RB202	LMIX	INA:4.5	S SF	SD	1331>331>331	IA IG11	IA,E&F
P-303A	1-KL-HV-5124A	IA/E12"	CCA-GB-MOT"F"		136,172,205,238	KL:RB101	LMIX	INA:4.5	S SF	SD	1331>331>331	IA IG11	IA,E&F
P-303A	1-KL-HV-5124B	IA/E12"	CCA-GB-MOT"F"		136,172,205,238	KL:RB123	LMIX	INA:4.5	S SF	SD	1331>331>331	IA IG11	IA,E&F
P-303A	1-GS-HV-5741A	IA/E12"	CCA-GB-MOT"F"		136,172,205,238	GS:RB133	LMIX	INA:4.5	S SF	SD	1331>331>331	IA IG11	IA,E&F
P-303A	1-GS-HV-5741B	IA/E12"	CCA-GB-MOT"F"		136,172,205,238	GS:RB133	LMIX	INA:4.5	S SF	SD	1331>331>331	IA IG11	IA,E&F
P-303A	1-BH-HV-F006A	IA/E12"	CCA-GB-MOT"F"		136,172,205,238	BH:RB149	LMIX	INA:4.5	S SF	SD	1331>331>331	IA IG11	IA,E&F
P-303A	1-BH-HV-F006B	IA/E12"	CCA-GB-MOT"F"		136,172,205,238	BH:RB149	LMIX	INA:4.5	S SF	SD	1331>331>331	IA IG11	IA,E&F
				BIF (Typ)									
P-305	1-EG-HV-2522A	IA/E130"	HBC-BF-HYDRL		1295,285(1)&286	EG:RB125	LMIX	INA:4.5	S SF	SD	1331>331>331	IA IG11	E&F
P-305	1-EG-HV-2522B	IA/E130"	HBC-BF-HYDRL	BIF	1295,285(1)&286	EG:RB125	LMIX	INA:4.5	S SF	SD	1331>331>331	IA IG11	E&F
P-305	1-EG-HV-2522C	IA/E130"	HBC-BF-HYDRL		1295,285(1)&286	EG:RB115	LMIX	INA:4.5	S SF	SD	1331>331>331	IA IG11	E&F
P-305	1-EG-HV-2522D	IA/E130"	HBC-BF-HYDRL		1295,285(1)&286	EG:RB115	LMIX	INA:4.5	S SF	SD	1331>331>331	IA IG11	E&F
P-305	1-EG-HV-2522E	IA/E130"	HBC-BF-HYDRL		1295,285(1)&286	EG:DG062	LMIX	INA:4.5	S SF	SD	1331>331>331	IA IG11	E&F
P-305	1-EG-HV-2522F	IA/E130"	HBC-BF-HYDRL		1295,285(1)&286	EG:DG064	LMIX	INA:4.5	S SF	SD	1331>331>331	IA IG11	E&F
P-305	1-EA-HV-F073	IA/E1 6"	HEC-BF-MOTOR		233,241,264	EA:RB091	LMIX	INA:4.5	S SF	SD	1331>331>331	IA IG11	E&F
P-305	1-EA-HV-2238	IA/E1 6"	HEC-BF-MOTOR		233,241,264	EA:RB091	LMIX	INA:4.5	S SF	SD	1331>331>331	IA IG11	E&F
P-305	1-EA-HV-2197A	IA/E1 6"	HEC-BF-MOTOR		233,241,264	EA:IS101	LMIX	INA:4.5	S SF	SD	1331>331>331	IA IG11	E&F
P-305	1-EA-HV-2197B	IA/E1 6"	HEC-BF-MOTOR		233,241,264	EA:IS101	LMIX	INA:4.5	S SF	SD	1331>331>331	IA IG11	E&F
P-305	1-EA-HV-2197C	IA/E1 6"	HEC-BF-MOTOR		233,241,264	EA:IS101	LMIX	INA:4.5	S SF	SD	1331>331>331	IA IG11	E&F
P-305	1-EA-HV-2197D	IA/E1 6"	HEC-BF-MOTOR		233,241,264	EA:IS101	LMIX	INA:4.5	S SF	SD	1331>331>331	IA IG11	E&F
P-305	1-EP-HV-2225A	IA/E1 6"	HEC-BF-MOTOR		233,241,264	EP:IS089	LMIX	INA:4.5	S SF	SD	1331>331>331	IA IG11	E&F
P-305	1-EP-HV-2225B	IA/E1 6"	HEC-BF-MOTOR		233,241,264	EP:IS089	LMIX	INA:4.5	S SF	SD	1331>331>331	IA IG11	E&F
P-305	1-EP-HV-2225C	IA/E1 6"	HEC-BF-MOTOR		233,241,264	EP:IS089	LMIX	INA:4.5	S SF	SD	1331>331>331	IA IG11	E&F

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK		JOB NUMBER 10855		DOCKET NUMBER: 50-354		UTILITY: PSE&G		A/E: BECHTEL		NSSS: BE		page 106 of 108	
P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION BLDG IM Y AND IO E IT IS ELEV IN IS IT IM	LOAD CONSIDER	DUAL METHOD	LOWEST NATRL FREQ	STATUS V IQ II IN	IRRS REF	CODES	
P-305	1-EP-HV-2225D	A/E	6"-HEC-BF-MOTOR		233,241,264	IEP:IS089:LMIX	INA:4.5:SF	ISD	>331>331>331	A	IG11	E&F	
P-305	1-EG-HV-2314A	A/E	8"-HBC-BF-MOTOR		233,241,265	IEG:RB165:LMIX	INA:4.5:SF	ISD	>331>331>331	A	IG11	E&F	
P-305	1-EG-HV-2314B	A/E	8"-HBC-BF-MOTOR		233,241,265	IEG:RB165:LMIX	INA:4.5:SF	ISD	>331>331>331	A	IG11	E&F	
P-305	1-EG-HV-7921A	A/E	8"-HBC-BF-MOTOR		233,241,265	IEG:RB165:LMIX	INA:4.5:SF	ISD	>331>331>331	A	IG11	E&F	
P-305	1-EG-HV-7921B	A/E	8"-HBC-BF-MOTOR		233,241,265	IEG:RB165:LMIX	INA:4.5:SF	ISD	>331>331>331	A	IG11	E&F	
P-305	1-EG-HV-2491A	A/E	130"-HBC-BF-MOTOR		233,241,261	IEG:RB108:LMIX	INA:4.5:SF	ISD	>331>331>331	A	IG11	E&F	
P-305	1-EG-HV-2491B	A/E	130"-HBC-BF-MOTOR		233,241,261	IEG:RB108:LMIX	INA:4.5:SF	ISD	>331>331>331	A	IG11	E&F	
P-305	1-EG-HV-2494A	A/E	130"-HBC-BF-MOTOR		233,241,261	IEG:RB119:LMIX	INA:4.5:SF	ISD	>331>331>331	A	IG11	E&F	
P-305	1-EG-HV-2494B	A/E	130"-HBC-BF-MOTOR		233,241,261	IEG:RB119:LMIX	INA:4.5:SF	ISD	>331>331>331	A	IG11	E&F	
P-305	1-EA-HV-2236	A/E	3"-HEC-BF-MOTOR		233,241,304	IEA:RB080:LMIX	INA:4.5:SF	ISD	>331>331>331	A	IG11	E&F	
P-305	1-EA-HV-2234	A/E	3"-HEC-BF-MOTOR		233,241,304	IEA:RB080:LMIX	INA:4.5:SF	ISD	>331>331>331	A	IG11	E&F	
P-305	1-GS-HV-4962	A/E	24"-HBB-BF-AIR		1248,305,315,317	IGS:RB091:LMIX	INA:4.5:SF	ISD	>331>331>331	A	IG11	IA,D&F	
P-305	1-GS-HV-4964	A/E	24"-HBB-BF-AIR		1248,305,315,317	IGS:RB091:LMIX	INA:4.5:SF	ISD	>331>331>331	A	IG11	IA,D&F	
P-305	1-GS-HV-4980	A/E	24"-HBB-BF-AIR		1248,305,315,317	IGS:RB091:LMIX	INA:4.5:SF	ISD	>331>331>331	A	IG11	IA,D&F	
P-305	1-GS-HV-5029	A/E	24"-HBB-BF-AIR		1248,305,315,317	IGS:RB091:LMIX	INA:4.5:SF	ISD	>331>331>331	A	IG11	IA,D&F	
P-305	1-GS-HV-5031	A/E	24"-HBB-BF-AIR		1248,305,315,317	IGS:RB091:LMIX	INA:4.5:SF	ISD	>331>331>331	A	IG11	IA,D&F	
P-305	1-GS-HV-4958	A/E	24"-HBB-BF-AIR		1248,305,315,317	IGS:RB091:LMIX	INA:4.5:SF	ISD	>331>331>331	A	IG11	IA,D&F	
P-305	1-GS-HV-4950	A/E	26"-HBB-BF-AIR		1248,314,317,318	IGS:RB150:LMIX	INA:4.5:SF	ISD	>331>331>331	A	IG11	IA,D&F	
P-305	1-GS-HV-4952	A/E	26"-HBB-BF-AIR		1248,314,317,318	IGS:RB150:LMIX	INA:4.5:SF	ISD	>331>331>331	A	IG11	IA,D&F	
P-305	1-GS-HV-4956	A/E	26"-HBB-BF-AIR		1248,314,317,318	IGS:RB117:LMIX	INA:4.5:SF	ISD	>331>331>331	A	IG11	IA,D&F	
P-305	1-GS-HV-4979	A/E	26"-HBB-BF-AIR		1248,314,317,318	IGS:RB117:LMIX	INA:4.5:SF	ISD	>331>331>331	A	IG11	IA,D&F	
P-305	1-GS-HV-4978	A/E	6"-HBB-BF-AIR		248,310,316	IGS:RB102:LMIX	INA:4.5:SF	ISD	>331>331>331	A	IG11	IA,D&F	
P-305	1-EG-HV-2512A	A/E	20"-HBC-BF-MOTOR		179,240,241	IEG:RB079:LMIX	INA:4.5:SF	ISD	>331>331>331	A	IG11	E&F	
P-305	1-EG-HV-2512B	A/E	20"-HBC-BF-MOTOR		179,240,241	IEG:RB079:LMIX	INA:4.5:SF	ISD	>331>331>331	A	IG11	E&F	
P-305	1-EG-HV-2317A	A/E	8"-HBC-BF-MOTOR		229,241,288	IEG:RB170:LMIX	INA:4.5:SF	ISD	>331>331>331	A	IG11	E&F	
P-305	1-EG-HV-2317B	A/E	8"-HBC-BF-MOTOR		229,241,288	IEG:RB170:LMIX	INA:4.5:SF	ISD	>331>331>331	A	IG11	E&F	
P-305	1-EG-HV-7922A	A/E	8"-HBC-BF-MOTOR		229,241,288	IEG:RB166:LMIX	INA:4.5:SF	ISD	>331>331>331	A	IG11	E&F	
P-305	1-EG-HV-7922B	A/E	8"-HBC-BF-MOTOR		229,241,288	IEG:RB166:LMIX	INA:4.5:SF	ISD	>331>331>331	A	IG11	E&F	
P-305	1-EG-HV-2496A	A/E	130"-HBC-BF-MOTOR		229,241,262	IEG:RB107:LMIX	INA:4.5:SF	ISD	>331>331>331	A	IG11	E&F	
P-305	1-EG-HV-2496B	A/E	130"-HBC-BF-MOTOR	BIF	229,241,262	IEG:RB107:LMIX	INA:4.5:SF	ISD	>331>331>331	A	IG11	E&F	
P-305	1-EG-HV-2496C	A/E	130"-HBC-BF-MOTOR		229,241,262	IEG:RB107:LMIX	INA:4.5:SF	ISD	>331>331>331	A	IG11	E&F	
P-305	1-EG-HV-2496D	A/E	130"-HBC-BF-MOTOR		229,241,262	IEG:RB107:LMIX	INA:4.5:SF	ISD	>331>331>331	A	IG11	E&F	
P-305	1-EG-HV-2395A	A/E	8"-HBC-BF-AIR		248,311,316	IED:DG077:LMIX	INA:4.5:SF	ISD	>331>331>331	A	IG11	IA,D&F	
P-305	1-EG-HV-2395B	A/E	8"-HBC-BF-AIR		248,311,316	IED:DG077:LMIX	INA:4.5:SF	ISD	>331>331>331	A	IG11	IA,D&F	
P-305	1-EG-HV-2395C	A/E	8"-HBC-BF-AIR		248,311,316	IED:DG077:LMIX	INA:4.5:SF	ISD	>331>331>331	A	IG11	IA,D&F	
P-305	1-EG-HV-2395D	A/E	8"-HBC-BF-AIR		248,311,316	IED:DG077:LMIX	INA:4.5:SF	ISD	>331>331>331	A	IG11	IA,D&F	
P-305	1-ED-HV-2599	A/E	18"-HBC-BF-MOTOR		229,241,254	IED:RB071:LMIX	INA:4.5:SF	ISD	>331>331>331	A	IG11	E&F	
P-305	1-ED-HV-2599	A/E	18"-HBC-BF-MOTOR		229,241,254	IED:RB071:LMIX	INA:4.5:SF	ISD	>331>331>331	A	IG11	E&F	
P-305	1-EG-2457A	A/E	20"-HBC-BF-AIR		1248,308,315,317	IEG:RB120:LMIX	INA:4.5:SF	ISD	>331>331>331	A	IG11	IA,D&F	
P-305	1-EG-2457B	A/E	20"-HBC-BF-AIR		1248,308,315,317	IEG:RB120:LMIX	INA:4.5:SF	ISD	>331>331>331	A	IG11	IA,D&F	
P-305	1-GH-HV-5543	A/E	3"-HBC-BF-MOTOR		229,241,289	IGH:RB080:LMIX	INA:4.5:SF	ISD	>331>331>331	A	IG11	E&F	
P-305	1-EA-HV-2357A	A/E	136"-HEC-BF-MOTOR		229,241,260	IEA:RB087:LMIX	INA:4.5:SF	ISD	>331>331>331	A	IG11	E&F	
P-305	1-EA-HV-2357B	A/E	136"-HEC-BF-MOTOR		229,241,260	IEA:RB087:LMIX	INA:4.5:SF	ISD	>331>331>331	A	IG11	E&F	

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSEG A/E: BECHTEL N355: GE page 107 of 108

P.O. NUMBER	EQUIPMENT TAG NUMBER	S	EQUIPMENT			LOCA-	LOAD	QUAL	LOWEST	STAT-			
		U				TION	CONSIDER	METHOD	NATRL FREQ	US	RRS	CODES	
		P											
		P	TYPE AND	MANUFACT	SEISMIC	IS BLDG IM	IS IOD:REQ	IT FIT DIF/BIS/S	V IQ II				STDS
		L	DESCRIPTION	AND	REPORT	Y AND IO	E ITY:IN	IN E RIE I	HHZ IHZ IHZ	U N			
		I	MODEL	NUMBER	IS IELEV	U I I HNIZPA	IS EIS R			IA	IS		
		E	NUMER		IT	IN IS IEA	IL IT QIT			IL	IT		
		R			IM	IT	IRM	Y					
P-305	1-EA-HV-2356A	IA/E:20"-HEC-BF-MOTOR		229,241,259	IEA:RB115:LMIX	INA:4.5IS	SF	SD	>331>331>331A	IA	IG11	E&F	
P-305	1-EA-HV-2356B	IA/E:20"-HEC-BF-MOTOR		229,241,259	IEA:RB115:LMIX	INA:4.5IS	SF	SD	>331>331>331A	IA	IG11	E&F	
P-305	1-EA-HV-2355A	IA/E:24"-HEC-BF-MOTOR		229,241,255	IEA:RB120:LMIX	INA:4.5IS	SF	SD	>331>331>331A	IA	IG11	E&F	
P-305	1-EA-HV-2355B	IA/E:24"-HEC-BF-MOTOR		229,241,255	IEA:RB120:LMIX	INA:4.5IS	SF	SD	>331>331>331A	IA	IG11	E&F	
P-305	1-EA-HV-2371A	IA/E:24"-HEC-BF-MOTOR		229,241,255	IEA:RB110:LMIX	INA:4.5IS	SF	SD	>331>331>331A	IA	IG11	E&F	
P-305	1-EA-HV-2371B	IA/E:24"-HEC-BF-MOTOR		229,241,255	IEA:RB110:LMIX	INA:4.5IS	SF	SD	>331>331>331A	IA	IG11	E&F	
P-305	1-EA-HV-2207	IA/E:24"-HEC-BF-MOTOR		229,241,255	IEA:RB105:LMIX	INA:4.5IS	SF	SD	>331>331>331A	IA	IG11	E&F	
P-305	1-EA-HV-2198A	IA/E:28"-HEC-BF-MOTOR		229,241,306	IEA:IS084:LMIX	INA:4.5IS	SF	SD	>331>331>331A	IA	IG11	E&F	
P-305	1-EA-HV-2198B	IA/E:28"-HEC-BF-MOTOR		229,241,306	IEA:IS084:LMIX	INA:4.5IS	SF	SD	>331>331>331A	IA	IG11	E&F	
P-305	1-EA-HV-2198C	IA/E:28"-HEC-BF-MOTOR		229,241,306	IEA:IS084:LMIX	INA:4.5IS	SF	SD	>331>331>331A	IA	IG11	E&F	
P-305	1-EA-HV-2198D	IA/E:28"-HEC-BF-MOTOR		229,241,306	IEA:IS084:LMIX	INA:4.5IS	SF	SD	>331>331>331A	IA	IG11	E&F	
P-305	1-EA-HV-2203	IA/E:30"-HEC-BF-MOTOR		229,241,255	IEA:RB110:LMIX	INA:4.5IS	SF	SD	>331>331>331A	IA	IG11	E&F	
P-305	1-EA-HV-2204	IA/E:30"-HEC-BF-MOTOR		229,241,255	IEA:RB117:LMIX	INA:4.5IS	SF	SD	>331>331>331A	IA	IG11	E&F	
P-305	1-EA-HV-2346	IA/E:24"-HEC-BF-MOTOR		229,241,255	IEA:RB086:LMIX	INA:4.5IS	SF	SD	>331>331>331A	IA	IG11	E&F	

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSE&G A/E: BECHTEL NSSR: GE page 108 of 108

PROPERTY REPORT																		
P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P P L I E R	EQUIPMENT			LOCA- TION		LOAD		QUAL. METHOD		LOWEST			STAT-		IRRB REF	CODES & STDS
			TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	IS BLDG IM AND IO	IS ELEV IU IN	IS ODIRECT IY IN	IT FIT DIF/B18/S1 V IQ II	IE R1E I1HZ I1HZ I1HZ	IN E R1E I1HZ I1HZ I1HZ	IN E R1E I1HZ I1HZ I1HZ	IN E R1E I1HZ I1HZ I1HZ	IN E R1E I1HZ I1HZ I1HZ	IN E R1E I1HZ I1HZ I1HZ			
A-075	63-C1	IA/EI	DOORS 3'X7'	OVERLY	33&35	INA/VARY	ICWIX	INAINA	IS	INA	INA	>33	>33	>33	IA	1051	IA, I	
A-075	2-C2	IA/EI	HI PRES DRS 3'X7'		34&36	INA/RB102	ICWIX	INAINA	IS	INA	INA	>33	>33	>33	IA	1051	IA, I	
A-075	1-C2A	IA/EI	HI PRES DRS 3'X7'		34&36	INA/RA153	ICWIX	INAINA	IS	INA	INA	>33	>33	>33	IA	1051	IA, I	
A-075	1-C2B	IA/EI	HI PRES DRS 5'X7'		80&85	INA/RB145	ICWIX	INAINA	IS	INA	INA	>33	>33	>33	IA	1051	IA, I	
A-075	1-C3	IA/EI	MIS-RESIS DR 14'X18'		22&23	INA/RB102	ICWIX	INAINA	ID	INA	INA	14	>33	>33	IA	1051	IA, I	
A-075	2-C4	IA/EI	MIS-RESIS DR 3'X7'		64&28	INA/DG102	ICWIX	INAINA	IS	INA	INA	>33	>33	>33	IA	1051	IA, I	
A-075	2-C5	IA/EI	PRES DOORS 6'X8'		45&44	INA/VARY	ICWIX	INAINA	IS	INA	INA	>33	>33	>33	IA	1051	IA, I	
A-075	2-C6	IA/EI	DOORS 10'X14'		40(1)&35	INA/RA102	ICWIX	INAINA	IS	INA	INA	>33	>33	>33	IA	1051	IA, I	
A-075	1-C7	IA/EI	MIS-RESIS DR 14'X18'		22&23	INA/DG102	ICWIX	INAINA	ID	INA	INA	14	>33	>33	IA	1051	IA, I	
A-075	1-C8	IA/EI	PR DRS 2'X8, 3'X8'		45&44	INA/AB054	ICWIX	INAINA	IS	INA	INA	>33	>33	>33	IA	1051	IA, I	
A-075	1-C8A	IA/EI	HI PR DR 2'X8, 3'X8'		82&86	INA/RB132	ICWIX	INAINA	IS	INA	INA	>33	>33	>33	IA	1051	IA, I	
A-075	1-C9	IA/EI	MOTOR HATCH 18'X25'		66	INA/RB132	ICWIX	INAINA	IS	INA	INA	>33	>33	>33	IA	1051	IA, I	
A-075	1-C3	IA/EI	MIS-RESIS DR 14'X18'		22&23	INA/RB102	ICWIX	INAINA	ID	INA	INA	14	>33	>33	IA	1051	IA, I	
A-075	1-C4	IA/EI	MIS-RESIS DR 3'X7'		64&28	INA/RB102	ICWIX	INAINA	IS	INA	INA	>33	>33	>33	IA	1051	IA, I	
A-075	1-C5A	IA/EI	MIS-RESIS DR 6'X8'		116&117	INA/RA102	ICWIX	INAINA	IS	INA	INA	>33	>33	>33	IA	1051	IA, I	
A-075	1-C10	IA/EI	HIPRE DR4'X10', 6'X10'		107&109	INA/RB102	ICWIX	INAINA	IS	INA	INA	>33	>33	>33	IA	1051	IA, I	
C-138A	8-13	IA/EI	BIOL. SHIELD DRS	WOOLLEY	107&158	INA/RA102	ICWIX	INAINA	IS	INA	INA	>33	>33	>33	IA	1051	IA, I	

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSE&G A/E: BECHTEL NSSS: GE page 1 of 4

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION BLDG IM Y AND O ELEV U I HN:ZPA: A S E I S R I T N S E A I L T Q I T I R M I Y	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ: US	STAT: IRRS	CODES
J-703	11-SE-V006		A/E:13/8"-150#-CK-SELF	DRAGON	FSAR3.9,P84	SE:RB100					D D
M-048	11-KL-V223		A/E:11/2"-150#-CK-SELF	ROCKWELL	101	KL:RB132					A A
M-048	11-KL-V224		A/E:11/2"-150#-CK-SELF	ROCKWELL	101	KL:RB132					A A
M-048	11-KL-V217		A/E:12"-150#-CK-SELF	ROCKWELL	101	KL:RB132					A A
M-048	11-KL-V219		A/E:12"-150#-CK-SELF	ROCKWELL	101	KL:RB132					A A
P-301	11-AP-V055		A/E:14"-DBB-TCK-SELF	ANCHR/DARL	G:FSAR3.9,P84	AP:RB105					A A
P-301	11-AP-V045		A/E:14"-DBB-TCK-SELF	ANCHR/DARL	G:FSAR3.9,P84	AP:RB105					A A
P-301	11-AP-V043		A/E:14"-DBB-TCK-SELF	ANCHR/DARL	G:FSAR3.9,P84	AP:RB105					A A
P-301	11-AP-V058		A/E:14"-GBB-TCK-SELF	ANCHR/DARL	G:FSAR3.9,P84	AP:RB106					A A
P-301	11-AP-V042		A/E:14"-GBB-TCK-SELF	ANCHR/DARL	G:FSAR3.9,P84	AP:RB105					A A
P-301	11-AP-V039		A/E:13"-GBB-TCK-SELF	ANCHR/DARL	G:FSAR3.9,P84	AP:RB103					A A
P-301	11-AP-V061		A/E:13"-GBB-TCK-SELF	ANCHR/DARL	G:FSAR3.9,P84	AP:RB103					A A
P-301	11-AP-V046		A/E:14"-DBB-TCK-SELF	ANCHR/DARL	G:FSAR3.9,P84	AP:RB105					A A
P-301	11-AP-V060		A/E:13"-GBB-TCK-SELF	ANCHR/DARL	G:FSAR3.9,P84	AP:RB103					A A
P-301	11-AP-V057		A/E:14"-DBB-TCK-SELF	ANCHR/DARL	G:FSAR3.9,P84	AP:RB106					A A
P-301	11-AP-V003		A/E:10"-DBB-TCK-SELF	ANCHR/DARL	G:FSAR3.9,P84	AP:RB079					A A
P-301	11-AP-V054		A/E:14"-DBB-TCK-SELF	ANCHR/DARL	G:FSAR3.9,P84	AP:RB105					A A
P-301	11-AP-V040		A/E:13"-GBB-TCK-SELF	ANCHR/DARL	G:FSAR3.9,P84	AP:RB103					A A
P-301	11-BC-V002		A/E:18"-GBB-TCK-SELF	ANCHR/DARL	G:FSAR3.9,P84	BC:RB061					A A
P-301	11-BC-V127		A/E:14"-GBB-TCK-SELF	ANCHR/DARL	G:FSAR3.9,P84	BC:RB072					A A
P-301	11-BC-V033		A/E:14"-GBB-TCK-SELF	ANCHR/DARL	G:FSAR3.9,P84	BC:RB065					A A
P-301	11-BC-V030		A/E:14"-GBB-TCK-SELF	ANCHR/DARL	G:FSAR3.9,P84	BC:RB071					A A
P-301	11-BC-V105		A/E:18"-GBB-TCK-SELF	ANCHR/DARL	G:FSAR3.9,P84	BC:RB062					A A
P-301	11-BC-V130		A/E:14"-GBB-TCK-SELF	ANCHR/DARL	G:FSAR3.9,P84	BC:RB072					A A
P-301	11-BC-V038		A/E:16"-GBB-TCK-SELF	ANCHR/DARL	G:FSAR3.9,P84	BC:RB090					A A
P-301	11-BC-V008		A/E:18"-GBB-TCK-SELF	ANCHR/DARL	G:FSAR3.9,P84	BC:RB062					A A
P-301	11-BC-V099		A/E:18"-GBB-TCK-SELF	ANCHR/DARL	G:FSAR3.9,P84	BC:RB069					A A
P-301	11-BD-V004		A/E:16"-HBB-TCK-SELF	ANCHR/DARL	G:FSAR3.9,P84	BD:RB061					A A
P-301	11-BD-V002		A/E:16"-HBB-TCK-SELF	ANCHR/DARL	G:FSAR3.9,P84	BD:RB057					A A
P-301	11-BE-V032		A/E:13"-GBB-TCK-SELF	ANCHR/DARL	G:FSAR3.9,P84	BE:RB064					A A
P-301	11-BE-V014		A/E:12"-GBB-TCK-SELF	ANCHR/DARL	G:FSAR3.9,P84	BE:RB059					A A
P-301	11-BE-V034		A/E:13"-GBB-TCK-SELF	ANCHR/DARL	G:FSAR3.9,P84	BE:RB064					A A
P-301	11-BE-V030		A/E:13"-GBB-TCK-SELF	ANCHR/DARL	G:FSAR3.9,P84	BE:RB064					A A
P-301	11-BE-V016		A/E:12"-GBB-TCK-SELF	ANCHR/DARL	G:FSAR3.9,P84	BE:RB059					A A
P-301	11-BE-V028		A/E:13"-GBB-TCK-SELF	ANCHR/DARL	G:FSAR3.9,P84	BE:RB064					A A
P-301	11-BE-V013		A/E:12"-GBB-TCK-SELF	ANCHR/DARL	G:FSAR3.9,P84	BE:RB059					A A
P-301	11-BE-V015		A/E:12"-GBB-TCK-SELF	ANCHR/DARL	G:FSAR3.9,P84	BE:RB059					A A
P-301	11-BJ-V008		A/E:16"-HBB-TCK-SELF	ANCHR/DARL	G:FSAR3.9,P84	BJ:RB059					A A
P-301	11-BJ-V006		A/E:16"-HBB-TCK-SELF	ANCHR/DARL	G:FSAR3.9,P84	BJ:RB059					A A
P-301	11-EC-V040		A/E:16"-HBB-TCK-SELF	ANCHR/DARL	G:FSAR3.9,P84	EC:RB067					A A
P-301	11-EC-V015		A/E:18"-HBB-TCK-SELF	ANCHR/DARL	G:FSAR3.9,P84	EC:RB083					A A
P-301	11-EC-V007		A/E:16"-HBB-TCK-SELF	ANCHR/DARL	G:FSAR3.9,P84	EC:RB167					A A
P-301	11-EG-V019		A/E:120"-HBB-TCK-SELF	ANCHR/DARL	G:FSAR3.9,P84	EG:RB104					A A
P-301	11-EG-V010		A/E:120"-HBB-TCK-SELF	ANCHR/DARL	G:FSAR3.9,P84	EG:RB104					A A

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DCKET NUMBER: 50-354 UTILITY: PSE&G A/E: DECHTEL NSSS: -BE page 2 of 4

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION BLDG M Y AND D E I Y IN N E I H N Z P A I S E I S R I N S E A I L T Q I T M T I R M I Y	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT IRRS	CODES
P-301	1-EG-V031		1A/E130"-HBC-CK-SELF	ANCHR/DARL	G:FSAR3.9,P84:EG:AB069						1A 1A
P-301	1-EG-V016		1A/E120"-HBC-CK-SELF	ANCHR/DARL	G:FSAR3.9,P84:EG:RB104						1A 1A
P-301	1-EG-V029		1A/E130"-HBC-CK-SELF	ANCHR/DARL	G:FSAR3.9,P84:EG:AB069						1A 1A
P-301	1-EG-V013		1A/E120"-HBC-CK-SELF	ANCHR/DARL	G:FSAR3.9,P84:EG:RB104						1A 1A
P-301	1-EP-V016		1A/E16"-HEC-FCK-SELF	ANCHR/DARL	G:FSAR3.9,P84:EP:IS086						1A 1A
P-301	1-EP-V023		1A/E16"-HEC-FCK-SELF	ANCHR/DARL	G:FSAR3.9,P84:EP:IS086						1A 1A
P-301	1-EP-V010		1A/E16"-HEC-FCK-SELF	ANCHR/DARL	G:FSAR3.9,P84:EP:IS086						1A 1A
P-301	1-EP-V003		1A/E16"-HEC-FCK-SELF	ANCHR/DARL	G:FSAR3.9,P84:EP:IS086						1A 1A
P-301	1-FC-V003		1A/E110"-HBB-TCK-SELF	ANCHR/DARL	G:FSAR3.9,P84:FC:RB081						1A 1A
P-301	1-FD-V004		1A/E120"-HBB-TCK-SELF	ANCHR/DARL	G:FSAR3.9,P84:FD:RB089						1A 1A
P-302	1-AE-V128		1A/E14"-DBB-TCK-SELF	ANCHR/DARL	G:FSAR3.9,P84:AE:RB109						1A 1A
P-302	1-AE-V127		1A/E14"-DBB-TCK-SELF	ANCHR/DARL	G:FSAR3.9,P84:AE:RB109						1A 1A
P-302	1-AE-V003		1A/E124"-DLA-CK-SELF	ANCHR/DARL	G:FSAR3.9,P84:AE:RB113						1A 1A
P-302	1-AE-V007		1A/E124"-DLA-CK-SELF	ANCHR/DARL	G:FSAR3.9,P84:AE:RB113						1A 1A
P-302	1-AP-V005		1A/E14"-DBB-TCK-SELF	ANCHR/DARL	G:FSAR3.9,P84:AP:RB081						1A 1A
P-302	1-AP-V050		1A/E13"-DBB-TCK-SELF	ANCHR/DARL	G:FSAR3.9,P84:AP:RB104						1A 1A
P-302	1-AP-V037		1A/E13"-DBB-TCK-SELF	ANCHR/DARL	G:FSAR3.9,P84:AP:RB103						1A 1A
P-302	1-AP-V051		1A/E13"-DBB-TCK-SELF	ANCHR/DARL	G:FSAR3.9,P84:AP:RB104						1A 1A
P-302	1-AP-V036		1A/E13"-DBB-TCK-SELF	ANCHR/DARL	G:FSAR3.9,P84:AP:RB103						1A 1A
P-302	1-BC-V263		1A/E16"-DBA-TCK-SELF	ANCHR/DARL	G:FSAR3.9,P84:BC:RB190						1A 1A
P-302	1-BD-V010		1A/E16"-DBB-CK-SELF	ANCHR/DARL	G:FSAR3.9,P84:BD:RB056						1A 1A
P-302	1-BJ-V015		1A/E14"-DBB-TCK-SELF	ANCHR/DARL	G:FSAR3.9,P84:BJ:RB063						1A 1A
P-302	1-BJ-V003		1A/E114"-DBB-CK-SELF	ANCHR/DARL	G:FSAR3.9,P84:BJ:RB076						1A 1A
P-303A	1-BB-V043		1A/E1.75"-CCA-CK-SELF	ROCKWELL	FSAR3.9,P84:BB:RB094						1A 1A
P-303A	1-BB-V043		1A/E1.75"-CCA-CK-SELF	ROCKWELL	FSAR3.9,P84:BB:RB094						1A 1A
P-303A	1-BC-V089		1A/E11"-EBA-TCK-SELF	ROCKWELL	FSAR3.9,P84:BC:RB057						1A 1A
P-303A	1-BC-V260		1A/E11"-EBA-CK-SELF	ROCKWELL	FSAR3.9,P84:BC:RB065						1A 1A
P-303A	1-BC-V211		1A/E11"-EBA-CK-SELF	ROCKWELL	FSAR3.9,P84:BC:RB057						1A 1A
P-303A	1-BC-V308		1A/E12"-EBA-CK-SELF	ROCKWELL	FSAR3.9,P84:BC:RB056						1A 1A
P-303A	1-BC-V194		1A/E11"-EBA-TCK-SELF	ROCKWELL	FSAR3.9,P84:BC:RB056						1A 1A
P-303A	1-BC-V090		1A/E11"-EBA-TCK-SELF	ROCKWELL	FSAR3.9,P84:BC:RB057						1A 1A
P-303A	1-BC-V195		1A/E11"-EBA-TCK-SELF	ROCKWELL	FSAR3.9,P84:BC:RB056						1A 1A
P-303A	1-BC-V313		1A/E12"-EBA-CK-SELF	ROCKWELL	FSAR3.9,P84:BC:RB056						1A 1A
P-303A	1-BC-V210		1A/E11"-EBA-TCK-SELF	ROCKWELL	FSAR3.9,P84:BC:RB057						1A 1A
P-303A	1-BC-V309		1A/E12"-EBA-CK-SELF	ROCKWELL	FSAR3.9,P84:BC:RB056						1A 1A
P-303A	1-BC-V208		1A/E11"-EBA-TCK-SELF	ROCKWELL	FSAR3.9,P84:BC:RB057						1A 1A
P-303A	1-BC-V423		1A/E12"-EBA-CK-SELF	ROCKWELL	FSAR3.9,P84:BC:RB108						1A 1A
P-303A	1-BC-V206		1A/E11"-EBA-TCK-SELF	ROCKWELL	FSAR3.9,P84:BC:RB065						1A 1A
P-303A	1-BC-V312		1A/E12"-EBA-CK-SELF	ROCKWELL	FSAR3.9,P84:BC:RB056						1A 1A
P-303A	1-BC-V207		1A/E11"-EBA-TCK-SELF	ROCKWELL	FSAR3.9,P84:BC:RB057						1A 1A

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSE&G A/E: BECHTEL NSSS: GE page 3 of 4

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION BLDG AND ELEV	LOAD DIRECTIVITY IN IEA	QUAL. METHOD	LOWEST NATRL FREQ	STAT- IRRS	CODES & STDS
P-303A11-BD-V029		A/E11	CBA-CK-SELF	ROCKWELL	FSAR3.9,PB4	BD:RB059				IA IA	
P-303A11-BD-V006		A/E12	CBA-CK-SELF	ROCKWELL	FSAR3.9,PB4	BD:RB064				IA IA	
P-303A11-BD-V028		A/E11	CBA-CK-SELF	ROCKWELL	FSAR3.9,PB4	BD:RB059				IA IA	
P-303A11-BD-V023		A/E12	EBA-CK-SELF	ROCKWELL	FSAR3.9,PB4	BD:RB061				IA IA	
P-303A11-BH-V005		A/E11.5	CCA-CK-SELF	ROCKWELL	FSAR3.9,PB4	BH:RB169				IA IA	
P-303A11-BH-V029		A/E11.5	CCA-CK-SELF	ROCKWELL	FSAR3.9,PB4	BH:RB148				IA IA	
P-303A11-BH-V004		A/E11.5	CCA-CK-SELF	ROCKWELL	FSAR3.9,PB4	BH:RB169				IA IA	
P-303A11-J-V027		A/E12	EBA-CK-SELF	ROCKWELL	FSAR3.9,PB4	BJ:RB061				IA IA	
P-303A11-BJ-V023		A/E11	CBA-CK-SELF	ROCKWELL	FSAR3.9,PB4	BJ:RB063				IA IA	
P-303A11-BJ-V014		A/E11	CBA-CK-SELF	ROCKWELL	FSAR3.9,PB4	BJ:RB063				IA IA	
P-303A11-EA-V557		A/E12	EBA-CK-SELF	ROCKWELL	FSAR3.9,PB4	EA:RB103				IA IA	
P-303A11-EG-V707		A/E12	EBA-CK-SELF	ROCKWELL	FSAR3.9,PB4	EG:RB059				IA IA	
P-303A11-EG-V704		A/E12	EBA-CK-SELF	ROCKWELL	FSAR3.9,PB4	EG:RB057				IA IA	
P-303A11-EG-V705		A/E12	EBA-CK-SELF	ROCKWELL	FSAR3.9,PB4	EG:RB057				IA IA	
P-303A11-EG-V706		A/E12	EBA-CK-SELF	ROCKWELL	FSAR3.9,PB4	EG:RB057				IA IA	
P-303A11-FC-V010		A/E12	EBA-CK-SELF	ROCKWELL	FSAR3.9,PB4	FC:RB061				IA IA	
P-303A11-FD-V038		A/E12	EBA-CK-SELF	ROCKWELL	FSAR3.9,PB4	FD:RB061				IA IA	
P-303A11-FD-V032		A/E12	EBA-CK-SELF	ROCKWELL	FSAR3.9,PB4	FD:RB061				IA IA	
P-303A11-GS-V093		A/E11	EBA-CK-SELF	ROCKWELL	FSAR3.9,PB4	GS:RB096				IA IA	
P-303A11-GS-V081		A/E11	EBA-CK-SELF	ROCKWELL	FSAR3.9,PB4	GS:RB096				IA IA	
P-303A11-GS-V139		A/E11	EBA-CK-SELF	ROCKWELL	FSAR3.9,PB4	GS:RB096				IA IA	
P-303A11-GS-V138		A/E11	EBA-CK-SELF	ROCKWELL	FSAR3.9,PB4	GS:RB096				IA IA	
P-303A11-GU-V032		A/E12	EBA-CK-SELF	ROCKWELL	FSAR3.9,PB4	GU:RB086				IA IA	
P-303A11-JE-V008		A/E12	EBA-CK-SELF	ROCKWELL	FSAR3.9,PB4	JE:AB057				IA IA	
P-303A11-JE-V004		A/E12	EBA-CK-SELF	ROCKWELL	FSAR3.9,PB4	JE:AB057				IA IA	
P-303A11-JE-V122		A/E12	EBA-CK-SELF	ROCKWELL	FSAR3.9,PB4	JE:AB103				IA IA	
P-303A11-JE-V007		A/E12	EBA-CK-SELF	ROCKWELL	FSAR3.9,PB4	JE:AB057				IA IA	
P-303A11-JE-V123		A/E12	EBA-CK-SELF	ROCKWELL	FSAR3.9,PB4	JE:AB103				IA IA	
P-303A11-JE-V006		A/E12	EBA-CK-SELF	ROCKWELL	FSAR3.9,PB4	JE:AB057				IA IA	
P-303A11-JE-V124		A/E12	EBA-CK-SELF	ROCKWELL	FSAR3.9,PB4	JE:AB103				IA IA	
P-303A11-JE-V098		A/E12	EBA-CK-SELF	ROCKWELL	FSAR3.9,PB4	JE:AB074				IA IA	
P-303A11-JE-V001		A/E12	EBA-CK-SELF	ROCKWELL	FSAR3.9,PB4	JE:AB057				IA IA	
P-303A11-JE-V002		A/E12	EBA-CK-SELF	ROCKWELL	FSAR3.9,PB4	JE:AB057				IA IA	
P-303A11-JE-V095		A/E12	EBA-CK-SELF	ROCKWELL	FSAR3.9,PB4	JE:AB074				IA IA	
P-303A11-JE-V005		A/E12	EBA-CK-SELF	ROCKWELL	FSAR3.9,PB4	JE:AB057				IA IA	
P-303A11-JE-V003		A/E12	EBA-CK-SELF	ROCKWELL	FSAR3.9,PB4	JE:AB057				IA IA	
P-303A11-JE-V121		A/E12	EBA-CK-SELF	ROCKWELL	FSAR3.9,PB4	JE:AB103				IA IA	
P-303A11-JE-V096		A/E12	EBA-CK-SELF	ROCKWELL	FSAR3.9,PB4	JE:AB074				IA IA	
P-303A11-JE-V097		A/E12	EBA-CK-SELF	ROCKWELL	FSAR3.9,PB4	JE:AB074				IA IA	
P-303A11-KL-V024		A/E12	EBA-CK-SELF	ROCKWELL	FSAR3.9,PB4	KL:RB117				IA IA	
P-303A11-KL-V023		A/E12	EBA-CK-SELF	ROCKWELL	FSAR3.9,PB4	KL:RB117				IA IA	
P-303A11-KL-V005		A/E11	EBA-CK-SELF	ROCKWELL	FSAR3.9,PB4	KL:RB139				IA IA	
P-303A11-KL-V006		A/E11	EBA-CK-SELF	ROCKWELL	FSAR3.9,PB4	KL:RB139				IA IA	
P-303A11-KP-V019		A/E12	CBA-CK-SELF	ROCKWELL	FSAR3.9,PB4	KP:RB109				IA IA	

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSE&G A/E: BECHTEL NBSS: GE page 4 of 4

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION BLDG AND ELEV	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT- IRRS	CODES & STDS
P-303A	11-KP-V023		A/E12"-CBA-CK-SELF	ROCKWELL	FSAR3.9,P84	KP1RB116					A A
P-303A	11-KP-V021		A/E12"-CBA-CK-SELF	ROCKWELL	FSAR3.9,P84	KP1RB116					A A
P-303A	11-KP-V011		A/E12"-CBA-CK-SELF	ROCKWELL	FSAR3.9,P84	KP1RB116					A A
P-303A	11-KP-V018		A/E12"-CBA-CK-SELF	ROCKWELL	FSAR3.9,P84	KP1RB109					A A
P-303A	11-KP-V020		A/E12"-CBA-CK-SELF	ROCKWELL	FSAR3.9,P84	KP1RB109					A A
P-303A	11-KP-V022		A/E12"-CBA-CK-SELF	ROCKWELL	FSAR3.9,P84	KP1RB116					A A
P-303A	11-KP-V017		A/E12"-CBA-CK-SELF	ROCKWELL	FSAR3.9,P84	KP1RB109					A A
P-303B	11-AB-V050		A/E11"-HCC-RCK-SELF	DRESSER	FSAR3.9,P84	AB1RB126					A A
P-303B	11-AB-V046		A/E11"-HCC-RCK-SELF	DRESSER	FSAR3.9,P84	AB1RB126					A A
P-303B	11-AB-V049		A/E11"-HCC-RCK-SELF	DRESSER	FSAR3.9,P84	AB1RB130					A A
P-303B	11-AB-V045		A/E11"-HCC-RCK-SELF	DRESSER	FSAR3.9,P84	AB1RB130					A A
P-303B	11-AB-V109		A/E11"-HCC-RCK-SELF	DRESSER	FSAR3.9,P84	AB1RB137					A A
P-303B	11-AB-V113		A/E11"-HCC-RCK-SELF	DRESSER	FSAR3.9,P84	AB1RB141					A A
P-303B	11-AB-V111		A/E11"-HCC-RCK-SELF	DRESSER	FSAR3.9,P84	AB1RB131					A A
P-303B	11-AB-V114		A/E11"-HCC-RCK-SELF	DRESSER	FSAR3.9,P84	AB1RB131					A A
P-303B	11-AB-V047		A/E11"-HCC-RCK-SELF	DRESSER	FSAR3.9,P84	AB1RB148					A A
P-303B	11-AB-V043		A/E11"-HCC-RCK-SELF	DRESSER	FSAR3.9,P84	AB1RB142					A A
P-303B	11-AB-V110		A/E11"-HCC-RCK-SELF	DRESSER	FSAR3.9,P84	AB1RB140					A A
P-303B	11-AB-V048		A/E11"-HCC-RCK-SELF	DRESSER	FSAR3.9,P84	AB1RB137					A A
P-303B	11-AB-V112		A/E11"-HCC-RCK-SELF	DRESSER	FSAR3.9,P84	AB1RB130					A A
P-303B	11-AB-V044		A/E11"-HCC-RCK-SELF	DRESSER	FSAR3.9,P84	AB1RB137					A A
P-303B	11-GS-V055		A/E11"-ECA-CK-SELF	DRESSER	FSAR3.9,P84	GS1RB103					A A
P-303B	11-GS-V054		A/E11"-ECA-CK-SELF	DRESSER	FSAR3.9,P84	GS1RB103					A A
P-365	11-EA-V359		A/E128"-HEC-FCK-SELF	TRW MISSION	FSAR3.9,P84	EA1RB097					A A
P-365	11-EA-V361		A/E128"-HEC-FCK-SELF	TRW MISSION	FSAR3.9,P84	EA1RB097					A A
P-365	11-EA-V365		A/E128"-HEC-FCK-SELF	TRW MISSION	FSAR3.9,P84	EA1RB097					A A
P-365	11-EA-V453		A/E124"-HEC-FCK-SELF	TRW MISSION	FSAR3.9,P84	EA1RB086					A A
P-365	11-EA-V363		A/E128"-HEC-FCK-SELF	TRW MISSION	FSAR3.9,P84	EA1RB097					A A
P-366	11-AB-V053		A/E11"-HCC-RCK-SELF	CIRCLE SEAL	FSAR3.9,P84	AB1RB113					A A
P-366	11-AB-V056		A/E11"-HCC-RCK-SELF	CIRCLE SEAL	FSAR3.9,P84	AB1RB127					A A
P-366	11-AB-V057		A/E11"-HCC-RCK-SELF	CIRCLE SEAL	FSAR3.9,P84	AB1RB127					A A
P-366	11-AB-V051		A/E11"-HCC-RCK-SELF	CIRCLE SEAL	FSAR3.9,P84	AB1RB110					A A
P-366	11-AB-V058		A/E11"-HCC-RCK-SELF	CIRCLE SEAL	FSAR3.9,P84	AB1RB127					A A
P-366	11-AB-V052		A/E11"-HCC-RCK-SELF	CIRCLE SEAL	FSAR3.9,P84	AB1RB112					A A
P-366	11-AB-V055		A/E11"-HCC-RCK-SELF	CIRCLE SEAL	FSAR3.9,P84	AB1RB127					A A
P-366	11-AB-V054		A/E11"-HCC-RCK-SELF	CIRCLE SEAL	FSAR3.9,P84	AB1RB112					A A
P-366	11-EA-V545		A/E11"-HEC-RCK-SELF	CIRCLE SEAL	FSAR3.9,P84	EA1YD098					A A
P-366	11-EA-V544		A/E11"-HEC-RCK-SELF	CIRCLE SEAL	FSAR3.9,P84	EA1YD098					A A
P-366	11-EA-V556		A/E12"-HCC-RCK-SELF	CIRCLE SEAL	FSAR3.9,P84	EA1YD123					A A
P-366	11-EA-V543		A/E12"-HCC-RCK-SELF	CIRCLE SEAL	FSAR3.9,P84	EA1YD123					A A
P-366	11-EA-V547		A/E11"-HEC-RCK-SELF	CIRCLE SEAL	FSAR3.9,P84	EA1YD098					A A
P-366	11-EA-V546		A/E11"-HEC-RCK-SELF	CIRCLE SEAL	FSAR3.9,P84	EA1YD098					A A

ATTACHMENT 2

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&G

n/E: DECHTEL

NSIS: GE

page 1 of 102

P.D. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION: IS BLDG IM IS	LOAD: CONSIDER: IT	QUAL: METHOD: IT	LOWEST FREQ: 1HZ 10HZ 100HZ	STATUS: 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100 101 102 103 104 105 106 107 108 109 110 111 112 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148 149 150 151 152 153 154 155 156 157 158 159 160 161 162 163 164 165 166 167 168 169 170 171 172 173 174 175 176 177 178 179 180 181 182 183 184 185 186 187 188 189 190 191 192 193 194 195 196 197 198 199 200 201 202 203 204 205 206 207 208 209 210 211 212 213 214 215 216 217 218 219 220 221 222 223 224 225 226 227 228 229 230 231 232 233 234 235 236 237 238 239 240 241 242 243 244 245 246 247 248 249 250 251 252 253 254 255 256 257 258 259 260 261 262 263 264 265 266 267 268 269 270 271 272 273 274 275 276 277 278 279 280 281 282 283 284 285 286 287 288 289 290 291 292 293 294 295 296 297 298 299 300 301 302 303 304 305 306 307 308 309 310 311 312 313 314 315 316 317 318 319 320 321 322 323 324 325 326 327 328 329 330 331 332 333 334 335 336 337 338 339 340 341 342 343 344 345 346 347 348 349 350 351 352 353 354 355 356 357 358 359 360 361 362 363 364 365 366 367 368 369 370 371 372 373 374 375 376 377 378 379 380 381 382 383 384 385 386 387 388 389 390 391 392 393 394 395 396 397 398 399 400 401 402 403 404 405 406 407 408 409 410 411 412 413 414 415 416 417 418 419 420 421 422 423 424 425 426 427 428 429 430 431 432 433 434 435 436 437 438 439 440 441 442 443 444 445 446 447 448 449 450 451 452 453 454 455 456 457 458 459 460 461 462 463 464 465 466 467 468 469 470 471 472 473 474 475 476 477 478 479 480 481 482 483 484 485 486 487 488 489 490 491 492 493 494 495 496 497 498 499 500 501 502 503 504 505 506 507 508 509 510 511 512 513 514 515 516 517 518 519 520 521 522 523 524 525 526 527 528 529 530 531 532 533 534 535 536 537 538 539 540 541 542 543 544 545 546 547 548 549 550 551 552 553 554 555 556 557 558 559 560 561 562 563 564 565 566 567 568 569 570 571 572 573 574 575 576 577 578 579 580 581 582 583 584 585 586 587 588 589 590 591 592 593 594 595 596 597 598 599 600 601 602 603 604 605 606 607 608 609 610 611 612 613 614 615 616 617 618 619 620 621 622 623 624 625 626 627 628 629 630 631 632 633 634 635 636 637 638 639 640 641 642 643 644 645 646 647 648 649 650 651 652 653 654 655 656 657 658 659 660 661 662 663 664 665 666 667 668 669 670 671 672 673 674 675 676 677 678 679 680 681 682 683 684 685 686 687 688 689 690 691 692 693 694 695 696 697 698 699 700 701 702 703 704 705 706 707 708 709 710 711 712 713 714 715 716 717 718 719 720 721 722 723 724 725 726 727 728 729 730 731 732 733 734 735 736 737 738 739 740 741 742 743 744 745 746 747 748 749 750 751 752 753 754 755 756 757 758 759 760 761 762 763 764 765 766 767 768 769 770 771 772 773 774 775 776 777 778 779 780 781 782 783 784 785 786 787 788 789 790 791 792 793 794 795 796 797 798 799 800 801 802 803 804 805 806 807 808 809 810 811 812 813 814 815 816 817 818 819 820 821 822 823 824 825 826 827 828 829 830 831 832 833 834 835 836 837 838 839 840 841 842 843 844 845 846 847 848 849 850 851 852 853 854 855 856 857 858 859 860 861 862 863 864 865 866 867 868 869 870 871 872 873 874 875 876 877 878 879 880 881 882 883 884 885 886 887 888 889 890 891 892 893 894 895 896 897 898 899 900 901 902 903 904 905 906 907 908 909 910 911 912 913 914 915 916 917 918 919 920 921 922 923 924 925 926 927 928 929 930 931 932 933 934 935 936 937 938 939 940 941 942 943 944 945 946 947 948 949 950 951 952 953 954 955 956 957 958 959 960 961 962 963 964 965 966 967 968 969 970 971 972 973 974 975 976 977 978 979 980 981 982 983 984 985 986 987 988 989 990 991 992 993 994 995 996 997 998 999 1000 1001 1002 1003 1004 1005 1006 1007 1008 1009 1010 1011 1012 1013 1014 1015 1016 1017 1018 1019 1020 1021 1022 1023 1024 1025 1026 1027 1028 1029 1030 1031 1032 1033 1034 1035 1036 1037 1038 1039 1040 1041 1042 1043 1044 1045 1046 1047 1048 1049 1050 1051 1052 1053 1054 1055 1056 1057 1058 1059 1060 1061 1062 1063 1064 1065 1066 1067 1068 1069 1070 1071 1072 1073 1074 1075 1076 1077 1078 1079 1080 1081 1082 1083 1084 1085 1086 1087 1088 1089 1090 1091 1092 1093 1094 1095 1096 1097 1098 1099 1100 1101 1102 1103 1104 1105 1106 1107 1108 1109 1110 1111 1112 1113 1114 1115 1116 1117 1118 1119 1120 1121 1122 1123 1124 1125 1126 1127 1128 1129 1130 1131 1132 1133 1134 1135 1136 1137 1138 1139 1140 1141 1142 1143 1144 1145 1146 1147 1148 1149 1150 1151 1152 1153 1154 1155 1156 1157 1158 1159 1160 1161 1162 1163 1164 1165 1166 1167 1168 1169 1170 1171 1172 1173 1174 1175 1176 1177 1178 1179 1180 1181 1182 1183 1184 1185 1186 1187 1188 1189 1190 1191 1192 1193 1194 1195 1196 1197 1198 1199 1200 1201 1202 1203 1204 1205 1206 1207 1208 1209 1210 1211 1212 1213 1214 1215 1216 1217 1218 1219 1220 1221 1222 1223 1224 1225 1226 1227 1228 1229 1230 1231 1232 1233 1234 1235 1236 1237 1238 1239 1240 1241 1242 1243 1244 1245 1246 1247 1248 1249 1250 1251 1252 1253 1254 1255 1256 1257 1258 1259 1260 1261 1262 1263 1264 1265 1266 1267 1268 1269 1270 1271 1272 1273 1274 1275 1276 1277 1278 1279 1280 1281 1282 1283 1284 1285 1286 1287 1288 1289 1290 1291 1292 1293 1294 1295 1296 1297 1298 1299 1300 1301 1302 1303 1304 1305 1306 1307 1308 1309 1310 1311 1312 1313 1314 1315 1316 1317 1318 1319 1320 1321 1322 1323 1324 1325 1326 1327 1328 1329 1330 1331 1332 1333 1334 1335 1336 1337 1338 1339 1340 1341 1342 1343 1344 1345 1346 1347 1348 1349 1350 1351 1352 1353 1354 1355 1356 1357 1358 1359 1360 1361 1362 1363 1364 1365 1366 1367 1368 1369 1370 1371 1372 1373 1374 1375 1376 1377 1378 1379 1380 1381 1382 1383 1384 1385 1386 1387 1388 1389 1390 1391 1392 1393 1394 1395 1396 1397 1398 1399 1400 1401 1402 1403 1404 1405 1406 1407 1408 1409 1410 1411 1412 1413 1414 1415 1416 1417 1418 1419 1420 1421 1422 1423 1424 1425 1426 1427 1428 1429 1430 1431 1432 1433 1434 1435 1436 1437 1438 1439 1440 1441 1442 1443 1444 1445 1446 1447 1448 1449 1450 1451 1452 1453 1454 1455 1456 1457 1458 1459 1460 1461 1462 1463 1464 1465 1466 1467 1468 1469 1470 1471 1472 1473 1474 1475 1476 1477 1478 1479 1480 1481 1482 1483 1484 1485 1486 1487 1488 1489 1490 1491 1492 1493 1494 1495 1496 1497 1498 1499 1500 1501 1502 1503 1504 1505 1506 1507 1508 1509 1510 1511 1512 1513 1514 1515 1516 1517 1518 1519 1520 1521 1522 1523 1524 1525 1526 1527 1528 1529 1530 1531 1532 1533 1534 1535 1536 1537 1538 1539 1540 1541 1542 1543 1544 1545 1546 1547 1548 1549 1550 1551 1552 1553 1554 1555 1556 1557 1558 1559 1560 1561 1562 1563 1564 1565 1566 1567 1568 1569 1570 1571 1572 1573 1574 1575 1576 1577 1578 1579 1580 1581 1582 1583 1584 1585 1586 1587 1588 1589 1590 1591 1592 1593 1594 1595 1596 1597 1598 1599 1600 1601 1602 1603 1604 1605 1606 1607 1608 1609 1610 1611 1612 1613 1614 1615 1616 1617 1618 1619 1620 1621 1622 1623 1624 1625 1626 1627 1628 1629 1630 1631 1632 1633 1634 1635 1636 1637 1638 1639 1640 1641 1642 1643 1644 1645 1646 1647 1648 1649 1650 1651 1652 1653 1654 1655 1656 1657 1658 1659 1660 1661 1662 1663 1664 1665 1666 1667 1668 1669 1670 1671 1672 1673 1674 1675 1676 1677 1678 1679 1680 1681 1682 1683 1684 1685 1686 1687 1688 1689 1690 1691 1692 1693 1694 1695 1696 1697 1698 1699 1700 1701 1702 1703 1704 1705 1706 1707 1708 1709 1710 1711 1712 1713 1714 1715 1716 1717 1718 1719 1720 1721 1722 1723 1724 1725 1726 1727 1728 1729 1730 1731 1732 1733 1734 1735 1736 1737 1738 1739 1740 1741 1742 1743 1744 1745 1746 1747 1748 1749 1750 1751 1752 1753 1754 1755 1756 1757 1758 1759 1760 1761 1762 1763 1764 1765 1766 1767 1768 1769 1770 1771 1772 1773 1774 1775 1776 1777 1778 1779 1780 1781 1782 1783 1784 1785 1786 1787 1788 1789 1790 1791 1792 1793 1794 1795 1796 1797 1798 1799 1800 1801 1802 1803 1804 1805 1806 1807 1808 1809 1810 1811 1812 1813 1814 1815 1816 1817 1818 1819 1820 1821 1822 1823 1824 1825 1826 1827 1828 1829 1830 1831 1832 1833 1834 1835 1836 1837 1838 1839 1840 1841 1842 1843 1844 1845 1846 1847 1848 1849 1850 1851 1852 1853 1854 1855 1856 1857 1858 1859 1860 1861 1862 1863 1864 1865 1866 1867 1868 1869 1870 1871 1872 1873 1874 1875 1876 1877 1878 1879 1880 1881 1882 1883 1884 1885 1886 1887 1888 1889 1890 1891 1892 1893 1894 1895 1896 1897 1898 1899 1900 1901 1902 1903 1904 1905 1906 1907 1908 1909 1910 1911 1912 1913 1914 1915 1916 1917 1918 1919 1920 1921 1922 1923 1924 1925 1926 1927 1928 1929 1930 1931 1932 1933 1934 1935 1936 1937 1938 1939 1940 1941 1942 1943 1944 1945 1946 1947 1948 1949 1950 1951 1952 1953 1954 1955 1956 1957 1958 1959 1960 1961 1962 1963 1964 1965 1966 1967 1968 1969 1970 1971 1972 1973 1974 1975 1976 1977 1978 1979 1980 1981 1982 1983 1984 1985 1986 1987 1988 1989 1990 1991 1992 1993 1994 1995 1996 1997 1998 1999 2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020 2021 2022 2023 2024 2025 2026 2027 2028 2029 2030 2031 2032 2033 2034 2035 2036 2037 2038 2039 2040 2041 2042 2043 2044 2045 2046 2047 2048 2049 2050 2051 2052 2053 2054 2055 2056 2057 2058 2059 2060 2061 2062 2063 2064 2065 2066 2067 2068 2069 2070 2071 2072 2073 2074 2075 2076 2077 2078 2079 2080 2081 2082 2083 2084 2085 2086 2087 2088 2089 2090 2091 2092 2093 2094 2095 2096 2097 2098 2099 2100 2101 2102 2103 2104 2105 2106 2107 2108 2109 2110 2111 2112 2113 2114 2115 2116 2117 2118 2119 2120 2121 2122 2123 2124 2125 2126 2127 2128 2129 2130 2131 2132 2133 2134 2135 2136 2137 2138 2139 2140 2141 2142 2143 2144 2145 2146 2147 2148 2149 2150 2151 2152 2153 2154 2155 2156 2157 2158 2159 2160 2161 2162 2163 2164 2165 2166 2167 2168 2169 2170 2171 2172 2173 2174 2175 2176 2177 2178 2179 2180 2181 2182 2183 2184 2185 2186 2187 2188 2189 2190 2191 2192 2193 2194 2195 2196 2197 2198 2199 2200 2201 2202 2203 2204 2205 2206 2207 2208 2209 2210 2211 2212 2213 2214 2215 2216 2217 2218 2219 2220 2221 2222 2223 2224 2225 2226 2227 2228 2229 2230 2231 2232 2233 2234 2235 2236 2237 2238 2239 2240 2241 2242 2243 2244 2245 2246 2247 2248 2249 2250 2251 2252 2253 2254 2255 2256 2257 2258 2259 2260 2261 2262 2263 2264 2265 2266 2267 2268 2269 2270 2271 2272 2273 2274 2275 2276 2277 2278 2279 2280 2281 2282 2283 2284 2285 2286 2287 2288 2289 2290 2291 2292 2293 2294 2295 2296 2297 2298 2299 2300 2301 2302 2303 2304 2305 2306 2307 2308 2309 2310 2311 2312 2313 2314 2315 2316 2317 2318 2319 2320 2321 2322 2323 2324 2325 2326 2327 2328 2329 2330 2331 2332 2333 2334 2335 2336 2337 2338 2339 2340 2341 2342 2343 2344 2345 2346 2347 2348 2349 2350 2351 2352 2353 2354 2355 2356 2357 2358 2359 2360 2361 2362 2363 2364 2365 2366 2367 2368 2369 2370 2371 2372 2373 2374 2375 2376 2377 2378 2379 2380 2381 2382 2383 2384 2385 2386 2387 2388 2389 2390 2391 2392 2393 2394 2395 2396 2397 2398 2399 2400 2401 2402 2403 2404 2405 2406 2407 2408 2409 2410 2411 2412 2413 2414 2415 2416 2417 2418 2419 2420 2421 2422 2423 2424 2425 2426 2427 2428 2429 2430 2431 2432 2433 2434 2435 2436 2437 2438 2439 2440 2441 2442 2443 2444 2445 2446 2447 2448 2449 2450 2451 2452 2453 2454 2455 2456 2457 2458 2459 2460 2461 2462 2463 2464 2465 2466 2467 2468 2469 2470 2471 2472 2473 2474 2475 2476 2477 2478 2479 2480 2481 2482 2483 2484 2485 2486 2487 2488 2489 2490 2491 2492 2493 2494 2495 2496 2497 2498 2499 2500 2501 2502 2503 2504 2505 2506 2507 2508 2509 2510 2511 2512 2513 2514 2515 2516 2517 2518 2519 2520 2521 2522 2523 2524 2525 2526 2527 2528 2529 2530 2531 2532 2533 2534 2535 2536 2537 2538 2539 2540 2541 2542 2543 2544 2545 2546 2547 2548 2549 2550 2551 2552 2553 2554 2555 2556 2557 2558 2559 2560 2561 2562 2563 2564 2565 2566 2567 2568 2569 2570 2571 2572 2573 2574 2575 2576 2577 2578 2579 2580 2581 2582 2583 2584 2585 2586 2587 2588 2589 2590 2591 2592 2593 2594
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MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PS&G

A/E: BECHTEL

N/SS: GE

page 2 of 101

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION: BLDG IM IS	LOAD CONSIDER: 10 IE	DUAL: IT FIT D	LOWEST NATRL FREQ US	STAT: V IQ II	IRRS	CODES
						IS	IT	IT	IT	IT		
M-141	PSV-1-4500F	IA/E	SAFETY/RELIEF VALVE		190,133,134	1ABIRB102ILMIX	IX 14.5IS	INA INA	331>331>331A	IA	IM141	F,A,I
M-141	1B-21F037H	IA/E	SAFETY/RELIEF VALVE		190,133,134	1ABIRB102ILMIX	IX 14.5IS	INA INA	331>331>331A	IA	IM141	F,A,I
M-141	PSV-1-4500C	IA/E	SAFETY/RELIEF VALVE		190,133,134	1ABIRB102ILMIX	IX 14.5IS	INA INA	331>331>331A	IA	IM141	F,A,I
M-141	PSV-1-4500G	IA/E	SAFETY/RELIEF VALVE		190,133,134	1ABIRB102ILMIX	IX 14.5IS	INA INA	331>331>331A	IA	IM141	F,A,I
M-141	1AB-PSV4505D	IA/E	SAFETY/RELIEF VALVE		1128,136	1ABIRB102ILMIX	INA 14.5IS	INA INA	331>331>331A	IA	IM141	F,A,I
M-141	1AB-PSV4504B	IA/E	SAFETY/RELIEF VALVE		1128,136	1ABIRB102ILMIX	INA 14.5IS	INA INA	331>331>331A	IA	IM141	F,A,I
M-141	1B-21F037B	IA/E	SAFETY/RELIEF VALVE		190,133,134	1ABIRB102ILMIX	IX 14.5IS	INA INA	331>331>331A	IA	IM141	F,A,I
M-141	1B-21F037P	IA/E	SAFETY/RELIEF VALVE		190,133,134	1ABIRB102ILMIX	IX 14.5IS	INA INA	331>331>331A	IA	IM141	F,A,I
M-141	1AB-PSV4504J	IA/E	SAFETY/RELIEF VALVE		1128,136	1ABIRB121ILMIX	INA 14.5IS	INA INA	331>331>331A	IA	IM141	F,A,I
M-141	1B-21F037C	IA/E	SAFETY/RELIEF VALVE		190,133,134	1ABIRB102ILMIX	IX 14.5IS	INA INA	331>331>331A	IA	IM141	F,A,I
M-141	1B-21F037R	IA/E	SAFETY/RELIEF VALVE		190,133,134	1ABIRB102ILMIX	IX 14.5IS	INA INA	331>331>331A	IA	IM141	F,A,I
M-141	1B-21F037B	IA/E	SAFETY/RELIEF VALVE		190,133,134	1ABIRB102ILMIX	IX 14.5IS	INA INA	331>331>331A	IA	IM141	F,A,I
M-141	PSV-1-4500B	IA/E	SAFETY/RELIEF VALVE		190,133,134	1ABIRB102ILMIX	IX 14.5IS	INA INA	331>331>331A	IA	IM141	F,A,I
M-141	PSV-1-4500R	IA/E	SAFETY/RELIEF VALVE		190,133,134	1ABIRB102ILMIX	IX 14.5IS	INA INA	331>331>331A	IA	IM141	F,A,I
M-141	1AB-PSV4504P	IA/E	SAFETY/RELIEF VALVE		1128,136	1ABIRB121ILMIX	INA 14.5IS	INA INA	331>331>331A	IA	IM141	F,A,I
M-141	PSV-1-4500K	IA/E	SAFETY/RELIEF VALVE		190,133,134	1ABIRB102ILMIX	IX 14.5IS	INA INA	331>331>331A	IA	IM141	F,A,I
M-141	PSV-1-4500E	IA/E	SAFETY/RELIEF VALVE		190,133,134	1ABIRB102ILMIX	IX 14.5IS	INA INA	331>331>331A	IA	IM141	F,A,I
M-141	1AB-PSV4504D	IA/E	SAFETY/RELIEF VALVE		1128,136	1ABIRB121ILMIX	INA 14.5IS	INA INA	331>331>331A	IA	IM141	F,A,I
M-141	1AB-PSV4504K	IA/E	SAFETY/RELIEF VALVE		1128,136	1ABIRB121ILMIX	INA 14.5IS	INA INA	331>331>331A	IA	IM141	F,A,I
M-141	PSV-1-4500M	IA/E	SAFETY/RELIEF VALVE		190,133,134	1ABIRB102ILMIX	IX 14.5IS	INA INA	331>331>331A	IA	IM141	F,A,I
M-141	PSV-1-4500J	IA/E	SAFETY/RELIEF VALVE		190,133,134	1ABIRB102ILMIX	IX 14.5IS	INA INA	331>331>331A	IA	IM141	F,A,I
M-141	1AB-PSV4504M	IA/E	SAFETY/RELIEF VALVE		1128,136	1ABIRB121ILMIX	INA 14.5IS	INA INA	331>331>331A	IA	IM141	F,A,I
M-141	1B-21F037D	IA/E	SAFETY/RELIEF VALVE		190,133,134	1ABIRB102ILMIX	IX 14.5IS	INA INA	331>331>331A	IA	IM141	F,A,I
M-141	PSV-1-4500A	IA/E	SAFETY/RELIEF VALVE		190,133,134	1ABIRB102ILMIX	IX 14.5IS	INA INA	331>331>331A	IA	IM141	F,A,I
M-141	PSV-1-4500P	IA/E	SAFETY/RELIEF VALVE		190,133,134	1ABIRB102ILMIX	IX 14.5IS	INA INA	331>331>331A	IA	IM141	F,A,I
M-141	1B-21F037M	IA/E	SAFETY/RELIEF VALVE		190,133,134	1ABIRB102ILMIX	IX 14.5IS	INA INA	331>331>331A	IA	IM141	F,A,I
M-141	PSV-1-4500H	IA/E	SAFETY/RELIEF VALVE		190,133,134	1ABIRB102ILMIX	IX 14.5IS	INA INA	331>331>331A	IA	IM141	F,A,I
M-141	1B-21F037E	IA/E	SAFETY/RELIEF VALVE		190,133,134	1ABIRB102ILMIX	IX 14.5IS	INA INA	331>331>331A	IA	IM141	F,A,I
M-141	1AB-PSV4504F	IA/E	SAFETY/RELIEF VALVE		1128,136	1ABIRB121ILMIX	INA 14.5IS	INA INA	331>331>331A	IA	IM141	F,A,I
M-141	1AB-PSV4506D	IA/E	SAFETY/RELIEF VALVE		1128,136	1ABIRB102ILMIX	INA 14.5IS	INA INA	331>331>331A	IA	IM141	F,A,I
M-141	1AB-PSV4504H	IA/E	SAFETY/RELIEF VALVE		1128,136	1ABIRB121ILMIX	INA 14.5IS	INA INA	331>331>331A	IA	IM141	F,A,I
M-147	1-Y5-D016D	IA/E	Y-STRAINER		1586	1ABIRB132ILMIX	INA 14.5IS	INA INA	331>331>331A	IA	IM147	F,A,I
M-147	1-Y5-D016A	IA/E	Y-STRAINER		1586	1ABIRB132ILMIX	INA 14.5IS	INA INA	331>331>331A	IA	IM147	F,A,I
M-147	1-Y5-D016B	IA/E	Y-STRAINER		1586	1ABIRB132ILMIX	INA 14.5IS	INA INA	331>331>331A	IA	IM147	F,A,I
M-147	1-Y5-D016C	IA/E	Y-STRAINER		1586	1ABIRB132ILMIX	INA 14.5IS	INA INA	331>331>331A	IA	IM147	F,A,I
M-707	1BT212	IA/E	ACCUMULATOR		124	1ABIRB102ILMIX	INA INA	1D INA	331>331>331A	IA	1651	F,A,I
M-707	1KT210	IA/E	AIR ACCUMULATOR		119	1ABIRB102ILMIX	INA INA	1S INA	331>331>331A	IA	1651	F,A,I
M-707	1AT212	IA/E	ACCUMULATOR		124	1ABIRB102ILMIX	INA INA	1D INA	331>331>331A	IA	1651	F,A,I
M-707	1DT212	IA/E	ACCUMULATOR		124	1ABIRB102ILMIX	INA INA	1D INA	331>331>331A	IA	1651	F,A,I
M-707	1BT211	IA/E	ACCUMULATOR		124	1ABIRB102ILMIX	INA INA	1D INA	331>331>331A	IA	1651	F,A,I
M-707	1AT211	IA/E	ACCUMULATOR		124	1ABIRB102ILMIX	INA INA	1D INA	331>331>331A	IA	1651	F,A,I
M-707	1HT210	IA/E	AIR ACCUMULATOR		119	1ABIRB102ILMIX	INA INA	1S INA	331>331>331A	IA	1651	F,A,I
M-707	1CT212	IA/E	ACCUMULATOR		124	1ABIRB102ILMIX	INA INA	1D INA	331>331>331A	IA	1651	F,A,I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 80-146A

UNITED STATES DEPARTMENT OF AGRICULTURE

page 3 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L E R	TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	IS BLDG IM IS AND IO IE IS ELEV IU IT IN IS EA IT RM	LOCATION	LOAD CONSIDER	DIMEN. METHOD	HATRL FREQUS	STAT-	RRS REF	COLIES
M-707	1DT211	I/A/E	ACCUMULATOR		24	AB/RB102/HM1X	AB/RB102/HM1X	NA/NA	NA	NA	NA	651	F,A,I
M-707	1BT210	I/A/E	AIR ACCUMULATOR		19	AB/RB102/HM1X	AB/RB102/HM1X	NA/NA	NA	NA	NA	651	F,A,I
M-707	1AT210	I/A/E	AIR ACCUMULATOR		19	AB/RB102/HM1X	AB/RB102/HM1X	NA/NA	NA	NA	NA	651	F,A,I
M-707	1CT210	I/A/E	AIR ACCUMULATOR		19	AB/RB102/HM1X	AB/RB102/HM1X	NA/NA	NA	NA	NA	651	F,A,I
M-707	1JT210	I/A/E	AIR ACCUMULATOR		19	AB/RB102/HM1X	AB/RB102/HM1X	NA/NA	NA	NA	NA	651	F,A,I
M-707	1ET211	I/A/E	ACCUMULATOR		24	AB/RB102/HM1X	AB/RB102/HM1X	NA/NA	NA	NA	NA	651	F,A,I
M-707	1ET210	I/A/E	AIR ACCUMULATOR		19	AB/RB102/HM1X	AB/RB102/HM1X	NA/NA	NA	NA	NA	651	F,A,I
M-707	1PT210	I/A/E	AIR ACCUMULATOR		19	AB/RB102/HM1X	AB/RB102/HM1X	NA/NA	NA	NA	NA	651	F,A,I
M-707	1LT210	I/A/E	AIR ACCUMULATOR		19	AB/RB102/HM1X	AB/RB102/HM1X	NA/NA	NA	NA	NA	651	F,A,I
M-707	1MT210	I/A/E	AIR ACCUMULATOR		19	AB/RB102/HM1X	AB/RB102/HM1X	NA/NA	NA	NA	NA	651	F,A,I
M-707	1GT210	I/A/E	AIR ACCUMULATOR		19	AB/RB102/HM1X	AB/RB102/HM1X	NA/NA	NA	NA	NA	651	F,A,I
M-707	1FT210	I/A/E	AIR ACCUMULATOR		19	AB/RB102/HM1X	AB/RB102/HM1X	NA/NA	NA	NA	NA	651	F,A,I
M-707	1RT210	I/A/E	AIR ACCUMULATOR		19	AB/RB102/HM1X	AB/RB102/HM1X	NA/NA	NA	NA	NA	651	F,A,I
M-780A	1BC-486	I/A/E	CONTROL PANEL		122(7D)	AB/RB102/HM1X	AB/RB102/HM1X	NA/NA	NA	NA	NA	651	F,A,I
M-780A	1AC-486	I/A/E	CONTROL PANEL		122(7D)	AB/RB102/HM1X	AB/RB102/HM1X	NA/NA	NA	NA	NA	651	F,A,I
P-302	1-AB-HV-F019	I/A/E	3"-DBB-GT-MOT		378,438	AB/RB104/LM1X	AB/RB104/LM1X	NA/4.5	5S	13	117 128	651	F,A,I
P-302	1-AB-HV-3631A	I/A/E	26"-DBB-GT-MOT		420,388	AB/RB127/LM1X	AB/RB127/LM1X	NA/4.5	5S	13	117 128	651	F,A,I
P-302	1-AB-HV-3631D	I/A/E	26"-DBB-GT-MOT		420,388	AB/RB127/LM1X	AB/RB127/LM1X	NA/4.5	5S	13	117 128	651	F,A,I
P-302	1-AB-HV-F016	I/A/E	3"-DBB-GT-MOT		412,385	AB/RB104/LM1X	AB/RB104/LM1X	NA/4.5	5S	13	117 128	651	F,A,I
P-302	1-AB-HV-3631B	I/A/E	26"-DBB-GT-MOT		420,388	AB/RB127/LM1X	AB/RB127/LM1X	NA/4.5	5S	13	117 128	651	F,A,I
P-302	1-AB-HV-3631C	I/A/E	26"-DBB-GT-MOT		420,388	AB/RB127/LM1X	AB/RB127/LM1X	NA/4.5	5S	13	117 128	651	F,A,I
P-303A1	1-AB-HV-F067D	I/A/E	12"-CDBA-GB-MOT"E		292,302	AB/RB105/LM1X	AB/RB105/LM1X	NA/4.5	5S	13	117 128	651	F,A,I
P-303A1	1-AB-HV-F070A	I/A/E	12"-CDBA-GB-MOT"A		136,171	AB/RB104/LM1X	AB/RB104/LM1X	NA/4.5	5S	13	117 128	651	F,A,I
P-303A1	1-AB-HV-F070C	I/A/E	12"-CDBA-GB-MOT"A		136,171	AB/RB104/LM1X	AB/RB104/LM1X	NA/4.5	5S	13	117 128	651	F,A,I
P-303A1	1-AB-HV-F067B	I/A/E	12"-CDBA-GB-MOT"E		292,302	AB/RB105/LM1X	AB/RB105/LM1X	NA/4.5	5S	13	117 128	651	F,A,I
P-303A1	1-AB-HV-F070B	I/A/E	12"-CDBA-GB-MOT"A		136,171	AB/RB104/LM1X	AB/RB104/LM1X	NA/4.5	5S	13	117 128	651	F,A,I
P-303A1	1-AB-HV-F068	I/A/E	12"-CDBA-		292,302	AB/RB105/LM1X	AB/RB105/LM1X	NA/4.5	5S	13	117 128	651	F,A,I
P-303A1	1-AB-HV-F071	I/A/E	12"-CDBA-GB-MOT"A		136,171	AB/RB104/LM1X	AB/RB104/LM1X	NA/4.5	5S	13	117 128	651	F,A,I
P-303A1	1-AB-HV-F067A	I/A/E	12"-CDBA-GB-MOT"E		292,302	AB/RB105/LM1X	AB/RB105/LM1X	NA/4.5	5S	13	117 128	651	F,A,I
P-303A1	1-AB-HV-F073	I/A/E	12"-CDBA-GB-AIR"B		1267,266,270	AB/RB105/LM1X	AB/RB105/LM1X	NA/4.5	5S	13	117 128	651	F,A,I
P-303A1	1-AB-HV-F0700	I/A/E	12"-CDBA-GB-AIR"B		136,171	AB/RB104/LM1X	AB/RB104/LM1X	NA/4.5	5S	13	117 128	651	F,A,I
P-303A1	1-AB-HV-F033	I/A/E	12"-CDBA-GB-AIR"B		1267,266,270	AB/RB105/LM1X	AB/RB105/LM1X	NA/4.5	5S	13	117 128	651	F,A,I
P-303A1	1-AB-HV-F067C	I/A/E	12"-CDBA-GB-MOT"E		292,302	AB/RB105/LM1X	AB/RB105/LM1X	NA/4.5	5S	13	117 128	651	F,A,I
P-302	1-FC-HV-F045	I/A/E	12"-CDBA-GB-MOT		366,364,419	AB/RB105/LM1X	AB/RB105/LM1X	NA/4.5	5S	13	117 128	651	F,A,I
P-302	1-AE-HV-F032A	I/A/E	12"-DBB-CK-MOT		404	AB/RB129/LM1X	AB/RB129/LM1X	NA/4.5	5S	13	117 128	651	F,A,I
P-302	1-AE-HV-F039	I/A/E	12"-DBB-CK-MOT		415	AB/RB109/LM1X	AB/RB109/LM1X	NA/4.5	5S	13	117 128	651	F,A,I
P-302	1-AE-HV-F074B	I/A/E	12"-DLA-CK-AIR		418,430,440	AB/RB113/LM1X	AB/RB113/LM1X	NA/4.5	5S	13	117 128	651	F,A,I
P-302	1-AE-HV-F074A	I/A/E	12"-DLA-CK-AIR		418,430,440	AB/RB113/LM1X	AB/RB113/LM1X	NA/4.5	5S	13	117 128	651	F,A,I
P-302	1-AE-HV-F032B	I/A/E	12"-DBB-CK-MOT		404	AB/RB129/LM1X	AB/RB129/LM1X	NA/4.5	5S	13	117 128	651	F,A,I
P-302	1-AE-HV-F011A	I/A/E	12"-DLA-GT-MOT		395	AB/RB123/LM1X	AB/RB123/LM1X	NA/4.5	5S	13	117 128	651	F,A,I
P-302	1-AE-HV-F011B	I/A/E	12"-DLA-GT-MOT		395	AB/RB123/LM1X	AB/RB123/LM1X	NA/4.5	5S	13	117 128	651	F,A,I
P-301	1-ON-HV-2600	I/A/E	13"-HCC-GT-MOT		169,445,424	AB/RB070/LM1X	AB/RB070/LM1X	NA/4.5	5S	13	117 128	651	F,A,I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&B

A/E: BECHTEL NSES: BE

page 4 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION: IS BLDG IM IS	LOAD: CONSIDER: IT	DUAL: METHOD	LOWEST NATRL FREQ: US	STAT: I	IRRS	CODES
						IS BLDG IM IS	LOAD: CONSIDER: IT	DUAL: METHOD	LOWEST NATRL FREQ: US	STAT: I	IRRS	CODES
J-705	1AP-XV2043	IA/EI	EXCS FLOW CHK VLV		15,16	1AP:RB077:LMIX	INA: 1S	INA: 1S	101:181:181	IA	IA	1004: F
F-301	0-AP-HV-2073	IA/EI	6"-HCC-GT-MOT		169,445,392	1AP:RB071:LMIX	INA:4.5:1S	ISF	133:133:133	IA	IA	1611: IA,EMF
P-301	0-AP-HV-2072	IA/EI	6"-HCC-GT-MOT		169,445,392	1AP:RB071:LMIX	INA:4.5:1S	ISF	133:133:133	IA	IA	1611: IA,EMF
P-302	1-AP-HV-F011	IA/EI	10"-DBB-GT-MOT		367,359	1AP:RB084:LMIX	INA:4.5:1S	ISF	133:133:133	IA	IA	1611: IA,EMF
E-109	1DN205	IA/EI	1E 5kV SWGR		388(1,2)	1BB:RB102:CFIX	INA:NA	INA:MF	114: 8 130	IA	IA	1651: A,I
E-109	1CN205	IA/EI	1E 5kV SWGR		388(1,2)	1BB:RB102:CFIX	INA:NA	INA:MF	114: 8 130	IA	IA	1651: A,I
E-109	1BN205	IA/EI	1E 5kV SWGR		388(1,2)	1BB:RB102:CFIX	INA:NA	INA:MF	114: 8 130	IA	IA	1651: A,I
E-109	1AN205	IA/EI	1E 5kV SWGR		388(1,2)	1BB:RB102:CFIX	INA:NA	INA:MF	114: 8 130	IA	IA	1651: A,I
J-301	1BB-FTN014A	IA/EI	FLOW XMTR		12,49,58,59	1BB:RB077:RSIX	INA:NA	INA:MF	114: 8 130	IA	IA	1611: IA,I
J-301	1BB-FTN024C	IA/EI	FLOW XMTR		12,49,58,59	1BB:RB077:RSIX	INA:NA	INA:MF	114: 8 130	IA	IA	1611: IA,I
J-301	1BB-PT3684A	IA/EI	PRESSURE XMTR		12,49,58,59	1BB:RB077:RSIX	INA:NA	INA:MF	114: 8 130	IA	IA	1611: IA,I
J-301	1BB-PT7853A	IA/EI	PRESSURE XMTR		12,49,58,59	1BB:RB077:RSIX	INA:NA	INA:MF	114: 8 130	IA	IA	1611: IA,I
J-301	1BB-LT3682B	IA/EI	LEVEL XMTR		12,49,58,59	1BB:RB077:RSIX	INA:NA	INA:MF	114: 8 130	IA	IA	1611: IA,I
J-301	1BB-FTN014B	IA/EI	FLOW XMTR		12,49,58,59	1BB:RB077:RSIX	INA:NA	INA:MF	114: 8 130	IA	IA	1611: IA,I
J-301	1BB-PT3684B	IA/EI	PRESSURE XMTR		12,49,58,59	1BB:RB077:RSIX	INA:NA	INA:MF	114: 8 130	IA	IA	1611: IA,I
J-301	1BB-LT3622A	IA/EI	LEVEL XMTR		12,49,58,59	1BB:RB077:RSIX	INA:NA	INA:MF	114: 8 130	IA	IA	1611: IA,I
J-301	1BB-FTN014C	IA/EI	FLOW XMTR		12,49,58,59	1BB:RB077:RSIX	INA:NA	INA:MF	114: 8 130	IA	IA	1611: IA,I
J-301	1BB-PT7853D	IA/EI	PRESSURE XMTR		12,49,58,59	1BB:RB077:RSIX	INA:NA	INA:MF	114: 8 130	IA	IA	1611: IA,I
J-301	1BB-FTN024B	IA/EI	FLOW XMTR		12,49,58,59	1BB:RB077:RSIX	INA:NA	INA:MF	114: 8 130	IA	IA	1611: IA,I
J-301	1BB-LT3683B	IA/EI	LEVEL XMTR		12,49,58,59	1BB:RB077:RSIX	INA:NA	INA:MF	114: 8 130	IA	IA	1611: IA,I
J-301	1BB-LT7854	IA/EI	LEVEL XMTR		12,49,58,59	1BB:RB077:RSIX	INA:NA	INA:MF	114: 8 130	IA	IA	1611: IA,I
J-301	1BB-FTN014D	IA/EI	FLOW XMTR		12,49,58,59	1BB:RB077:RSIX	INA:NA	INA:MF	114: 8 130	IA	IA	1611: IA,I
J-301	1BB-FTN024A	IA/EI	FLOW XMTR		12,49,58,59	1BB:RB077:RSIX	INA:NA	INA:MF	114: 8 130	IA	IA	1611: IA,I
J-301	1BB-LT3622B	IA/EI	LEVEL XMTR		12,49,58,59	1BB:RB077:RSIX	INA:NA	INA:MF	114: 8 130	IA	IA	1611: IA,I
J-301	1BB-LT3683A	IA/EI	LEVEL XMTR		12,49,58,59	1BB:RB077:RSIX	INA:NA	INA:MF	114: 8 130	IA	IA	1611: IA,I
J-301	1BB-FTN024D	IA/EI	FLOW XMTR		12,49,58,59	1BB:RB077:RSIX	INA:NA	INA:MF	114: 8 130	IA	IA	1611: IA,I
J-301	1BB-LT3682A	IA/EI	LEVEL XMTR		12,49,58,59	1BB:RB077:RSIX	INA:NA	INA:MF	114: 8 130	IA	IA	1611: IA,I
J-556	1BB-SE3829	IA/EI	SAMPLE PROBE		12,49,58,59	1BB:RB077:RSIX	INA:NA	INA:MF	114: 8 130	IA	IA	1611: IA,I
J-603	1BB-SV4310	IA/EI	SOLENOID VALVE		11,31,51,64	1BB:RB121:LMIX	INA:4.5:1S	ISF	133:133:133	IA	IA	1611: A,I
J-603	1BB-SV4311	IA/EI	SOLENOID VALVE		11,31,51,64	1BB:RB145:LMIX	INA:4.5:1S	ISF	133:133:133	IA	IA	1611: D,F
J-703	1BB-XV3732P	IA/EI	EXCS FLOW CHK VLV		13	1BB:RB077:LMIX	INA:4.5:1S	ISF	140:140:140	IA	IA	1611: F
J-703	1BB-XV3726A	IA/EI	EXCS FLOW CHK VLV		13	1BB:RB102:LMIX	INA:4.5:1S	ISF	140:140:140	IA	IA	1611: F
J-703	1BB-XV3621	IA/EI	EXCS FLOW CHK VLV		13	1BB:RB145:LMIX	INA:4.5:1S	ISF	140:140:140	IA	IA	1611: F
J-703	1BB-XV3732E	IA/EI	EXCS FLOW CHK VLV		13	1BB:RB077:LMIX	INA:4.5:1S	ISF	140:140:140	IA	IA	1611: F
J-703	1BB-XV3732H	IA/EI	EXCS FLOW CHK VLV		13	1BB:RB077:LMIX	INA:4.5:1S	ISF	140:140:140	IA	IA	1611: F
J-703	1BB-XV3732G	IA/EI	EXCS FLOW CHK VLV		13	1BB:RB077:LMIX	INA:4.5:1S	ISF	140:140:140	IA	IA	1611: F
J-703	1BB-XV3737A	IA/EI	EXCS FLOW CHK VLV		13	1BB:RB077:LMIX	INA:4.5:1S	ISF	140:140:140	IA	IA	1611: F
J-703	1BB-XV3734D	IA/EI	EXCS FLOW CHK VLV		13	1BB:RB077:LMIX	INA:4.5:1S	ISF	140:140:140	IA	IA	1611: F
J-703	1BB-XV3726B	IA/EI	EXCS FLOW CHK VLV		13	1BB:RB102:LMIX	INA:4.5:1S	ISF	140:140:140	IA	IA	1611: F
J-703	1BB-XV3728A	IA/EI	EXCS FLOW CHK VLV		13	1BB:RB102:LMIX	INA:4.5:1S	ISF	140:140:140	IA	IA	1611: F
J-703	1BB-XV3783	IA/EI	EXCS FLOW CHK VLV		13	1BB:RB077:LMIX	INA:4.5:1S	ISF	140:140:140	IA	IA	1611: F
J-703	1BB-XV3732A	IA/EI	EXCS FLOW CHK VLV		13	1BB:RB077:LMIX	INA:4.5:1S	ISF	140:140:140	IA	IA	1611: F
J-703	1BB-XV3730B	IA/EI	EXCS FLOW CHK VLV		13	1BB:RB102:LMIX	INA:4.5:1S	ISF	140:140:140	IA	IA	1611: F

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50 354 UTILITY: PSEG A/E: DECAVEL ISSS: DE page 5 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION: IS BLDG IM IS Y AND IO IE IT ELEV JU II IN IS IEA IT RM IT	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQUS	STAT-1	RRS	CODES			
J-703	1BB-XV3649	IA/E/EXCS	FLOW CHK VLV		13	BB:RB145:LMIX	INA14.5:NA:SF	MD	40	40	40	IA	IA	IG11	F
J-703	1BB-XV3731A	IA/E/EXCS	FLOW CHK VLV		13	BB:RB102:LMIX	INA14.5:NA:SF	MD	40	40	40	IA	IA	IG11	F
J-703	1BB-XV368B	IA/E/EXCS	FLOW CHK VLV		13	BB:RB077:LMIX	INA14.5:NA:SF	MD	40	40	40	IA	IA	IG11	F
J-703	1BB-XV3729A	IA/E/EXCS	FLOW CHK VLV		13	BB:RB102:LMIX	INA14.5:NA:SF	MD	40	40	40	IA	IA	IG11	F
J-703	1BB-XV3732C	IA/E/EXCS	FLOW CHK VLV		13	BB:RB077:LMIX	INA14.5:NA:SF	MD	40	40	40	IA	IA	IG11	F
J-703	1BB-XV3727A	IA/E/EXCS	FLOW CHK VLV		13	BB:RB102:LMIX	INA14.5:NA:SF	MD	40	40	40	IA	IA	IG11	F
J-703	1BB-XV3728B	IA/E/EXCS	FLOW CHK VLV		13	BB:RB102:LMIX	INA14.5:NA:SF	MD	40	40	40	IA	IA	IG11	F
J-703	1BB-XV3732L	IA/E/EXCS	FLOW CHK VLV		13	BB:RB077:LMIX	INA14.5:NA:SF	MD	40	40	40	IA	IA	IG11	F
J-703	1BB-XV3727B	IA/E/EXCS	FLOW CHK VLV		13	BB:RB102:LMIX	INA14.5:NA:SF	MD	40	40	40	IA	IA	IG11	F
J-703	1BB-XV3730A	IA/E/EXCS	FLOW CHK VLV		13	BB:RB102:LMIX	INA14.5:NA:SF	MD	40	40	40	IA	IA	IG11	F
J-703	1BB-XV3738B	IA/E/EXCS	FLOW CHK VLV		13	BB:RB077:LMIX	INA14.5:NA:SF	MD	40	40	40	IA	IA	IG11	F
J-703	1BB-XV3732J	IA/E/EXCS	FLOW CHK VLV		13	BB:RB077:LMIX	INA14.5:NA:SF	MD	40	40	40	IA	IA	IG11	F
J-703	1BB-XV3787	IA/E/EXCS	FLOW CHK VLV		13	BB:RB077:LMIX	INA14.5:NA:SF	MD	40	40	40	IA	IA	IG11	F
J-703	1BB-XV3691B	IA/E/EXCS	FLOW CHK VLV		13	BB:RB077:LMIX	INA14.5:NA:SF	MD	40	40	40	IA	IA	IG11	F
J-703	1BB-XV3731B	IA/E/EXCS	FLOW CHK VLV		13	BB:RB077:LMIX	INA14.5:NA:SF	MD	40	40	40	IA	IA	IG11	F
J-703	1BB-XV3732M	IA/E/EXCS	FLOW CHK VLV		13	BB:RB102:LMIX	INA14.5:NA:SF	MD	40	40	40	IA	IA	IG11	F
J-703	1BB-XV3691A	IA/E/EXCS	FLOW CHK VLV		13	BB:RB077:LMIX	INA14.5:NA:SF	MD	40	40	40	IA	IA	IG11	F
J-703	1BB-XV3732S	IA/E/EXCS	FLOW CHK VLV		13	BB:RB077:LMIX	INA14.5:NA:SF	MD	40	40	40	IA	IA	IG11	F
J-703	1BB-XV3738A	IA/E/EXCS	FLOW CHK VLV		13	BB:RB077:LMIX	INA14.5:NA:SF	MD	40	40	40	IA	IA	IG11	F
J-703	1BB-XV3734B	IA/E/EXCS	FLOW CHK VLV		13	BB:RB077:LMIX	INA14.5:NA:SF	MD	40	40	40	IA	IA	IG11	F
J-703	1BB-XV3732F	IA/E/EXCS	FLOW CHK VLV		13	BB:RB077:LMIX	INA14.5:NA:SF	MD	40	40	40	IA	IA	IG11	F
J-703	1BB-XV3732V	IA/E/EXCS	FLOW CHK VLV		13	BB:RB077:LMIX	INA14.5:NA:SF	MD	40	40	40	IA	IA	IG11	F
J-703	1BB-XV3729B	IA/E/EXCS	FLOW CHK VLV		13	BB:RB077:LMIX	INA14.5:NA:SF	MD	40	40	40	IA	IA	IG11	F
J-703	1BB-XV3734C	IA/E/EXCS	FLOW CHK VLV		13	BB:RB102:LMIX	INA14.5:NA:SF	MD	40	40	40	IA	IA	IG11	F
J-703	1BB-XV3732U	IA/E/EXCS	FLOW CHK VLV		13	BB:RB077:LMIX	INA14.5:NA:SF	MD	40	40	40	IA	IA	IG11	F
J-703	1BB-XV3732R	IA/E/EXCS	FLOW CHK VLV		13	BB:RB077:LMIX	INA14.5:NA:SF	MD	40	40	40	IA	IA	IG11	F
J-703	1BB-XV3737B	IA/E/EXCS	FLOW CHK VLV		13	BB:RB077:LMIX	INA14.5:NA:SF	MD	40	40	40	IA	IA	IG11	F
J-703	1BB-XV3725	IA/E/EXCS	FLOW CHK VLV		13	BB:RB077:LMIX	INA14.5:NA:SF	MD	40	40	40	IA	IA	IG11	F
J-703	1BB-XV3785	IA/E/EXCS	FLOW CHK VLV		13	BB:RB145:LMIX	INA14.5:NA:SF	MD	40	40	40	IA	IA	IG11	F
J-703	1BB-XV3732B	IA/E/EXCS	FLOW CHK VLV		13	BB:RB077:LMIX	INA14.5:NA:SF	MD	40	40	40	IA	IA	IG11	F
J-703	1BB-XV3732W	IA/E/EXCS	FLOW CHK VLV		13	BB:RB077:LMIX	INA14.5:NA:SF	MD	40	40	40	IA	IA	IG11	F
J-703	1BB-XV3734A	IA/E/EXCS	FLOW CHK VLV		13	BB:RB077:LMIX	INA14.5:NA:SF	MD	40	40	40	IA	IA	IG11	F
J-703	1BB-XV3732D	IA/E/EXCS	FLOW CHK VLV		13	BB:RB077:LMIX	INA14.5:NA:SF	MD	40	40	40	IA	IA	IG11	F
J-703	1BB-XV3732T	IA/E/EXCS	FLOW CHK VLV		13	BB:RB077:LMIX	INA14.5:NA:SF	MD	40	40	40	IA	IA	IG11	F
J-703	1BB-XV3789	IA/E/EXCS	FLOW CHK VLV		13	BB:RB077:LMIX	INA14.5:NA:SF	MD	40	40	40	IA	IA	IG11	F
J-703	1BB-XV3732N	IA/E/EXCS	FLOW CHK VLV		13	BB:RB077:LMIX	INA14.5:NA:SF	MD	40	40	40	IA	IA	IG11	F
J-703	1BB-XV3732K	IA/E/EXCS	FLOW CHK VLV		13	BB:RB077:LMIX	INA14.5:NA:SF	MD	40	40	40	IA	IA	IG11	F
P-303A	1-BB-HV-F001	IA/E/12"-CBA-GB-MOT"A"			1136,171,194	BB:RB163:LMIX	INA14.5:NA:SF	MD	40	40	40	IA	IA	IG11	F
P-303A	1-BB-HV-F005	IA/E/12"-CBA-GB-MOT"A"			1136,171,194	BB:RB166:LMIX	INA14.5:NA:SF	MD	40	40	40	IA	IA	IG11	IA,ELF
P-303A	1-BB-HV-F002	IA/E/12"-CBA-GB-MOT"A"			1136,171,194	BB:RB163:LMIX	INA14.5:NA:SF	MD	40	40	40	IA	IA	IG11	IA,ELF

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSEG

A/E: BECHTEL NS/S: DE

page 6 of 102

P.D. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACTURER AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION: BLDG IM	LOAD: 15	DUAL: 10	LOWEST: 10	STAT: 10	IRRS: 10	CODES: 10
P-302	1-BC-HV-F023	IA/E16"	DBA-GT-MOT		399,449	BCIRB148ILMIX	INA:4.5IS	ISF	ISD	>33>33>33A	IA	1011
P-302	1-BC-HV-F017A	IA/E12"	DLA-GT-MOT		389	BCIRB106ILMIX	INA:4.5IS	ISF	ISD	>33>33>33A	IA	1011
J-301	1BC-FT4462A	IA/E1	FLOW XMTR		111,12,50,58,59	BCIRB102IRSIX	INA:NA	INA:MF	IMD	* * *	IA	1011
J-301	1BC-FT4462B	IA/E1	FLOW XMTR		111,12,50,58,59	BCIRB077IRSIX	INA:NA	INA:MF	IMD	* * *	IA	1011
P-302	1-BC-HV-F022	IA/E16"	DBA-GT-MOT		396	BCIRB150ILMIX	INA:4.5IS	ISF	ISD	>33>33>33A	IA	1011
J-483	1BC-LE4403D1	IA/E1	CL 1E LEVEL SW		12(1),12(2)	BCIRB054IRSIX	INA:NA	INA:MF	IMD	* * *	IA	1011
P-302	1-BC-HV-F00B	IA/E12"	DLA-GT-MOT		397,445	BCIRB106ILMIX	INA:4.5IS	ISF	ISD	>33>33>33A	IA	1011
J-483	1BC-LSH4403D1	IA/E1	CL 1E LEVEL SW		12(1),12(2)	BCIRB054IRSIX	INA:NA	INA:MF	IMD	* * *	IA	1011
P-303A	1-BC-HV-F122B	IA/E12"	CBA-GT-AIR"B"		1267,266,270	BCIRB101ILMIX	INA:4.5IS	ISF	ISD	>33>33>33A	IA	1011
J-483	1BC-LE4403B1	IA/E1	CL 1E LEVEL SW		12(1),12(2)	BCIRB054IRSIX	INA:NA	INA:MF	IMD	* * *	IA	1011
J-483	1BC-LSH4403B2	IA/E1	CL 1E LEVEL SW		12(1),12(2)	BCIRB054IRSIX	INA:NA	INA:MF	IMD	* * *	IA	1011
P-303A	1-BC-HV-F146A	IA/E12"	CBA-GT-AIR"B"		1267,266,270	BCIRB101ILMIX	INA:4.5IS	ISF	ISD	>33>33>33A	IA	1011
J-483	1BC-LSH4403A1	IA/E1	CL 1E LEVEL SW		12(1),12(2)	BCIRB054IRSIX	INA:NA	INA:MF	IMD	* * *	IA	1011
J-483	1BC-LE4403B2	IA/E1	CL 1E LEVEL SW		12(1),12(2)	BCIRB054IRSIX	INA:NA	INA:MF	IMD	* * *	IA	1011
P-303A	1-BC-HV-F146C	IA/E12"	CBA-GT-AIR"B"		1267,266,270	BCIRB105ILMIX	INA:4.5IS	ISF	ISD	>33>33>33A	IA	1011
J-525	1BC-PI4400	IA/E1	PRESSURE GAUGE		14	BCIRB054IRSIX	INA:NA	INA:MF	IMD	* * *	IA	1011
P-303A	1-BC-HV-F146D	IA/E12"	CBA-GT-AIR"B"		1267,266,270	BCIRB101ILMIX	INA:4.5IS	ISF	ISD	>33>33>33A	IA	1011
J-556	1BC-TE4401	IA/E1	RES TEMP DETCTR		36(1-5)	BCIRB077ILMIX	INA:4.5IS	ISF	ISD	>33>33>33A	IA	1011
J-556	1BC-SE4402A	IA/E1	SAMPLE PROBE		BECH CALC #678	BCIRB054ILMIX	INA:4.5IS	INA	INA	>33>33>33A	IA	1011
P-303A	1-BC-HV-F122A	IA/E12"	CBA-GT-AIR"B"		1267,266,270	BCIRB102ILMIX	INA:4.5IS	ISF	ISD	>33>33>33A	IA	1011
J-603	1BC-SVF079A	IA/E1	SOLENOID VALVE		1,34,51,64,65	BCIRB054ILMIX	INA:4.5IS	ISF	ISD	>33>33>33A	IA	1011
P-303A	1-BC-HV-F146B	IA/E12"	CBA-GT-AIR"B"		1267,266,270	BCIRB102ILMIX	INA:4.5IS	ISF	ISD	>33>33>33A	IA	1011
J-603	1BC-SVF074	IA/E1	SOLENOID VALVE		1,32,51,64,65	BCIRB077ILMIX	INA:4.5IS	ISF	ISD	>33>33>33A	IA	1011
P-301	1-BC-HV-F016A	IA/E116"	GRB-GT-MOT		169,445,491	BCIRB116ILMIX	INA:4.5IS	ISF	ISD	133 133 133	IA	1011
P-301	1-BC-HV-F007B	IA/E14"	GRB-GT-MOT		169,445,391,549	BCIRB072ILMIX	INA:5.5IS	ISF	ISD	>33>33>33A	IB	1011
J-605	1BC-HCVF048B	IA/E1	BUTTERFLY VALVE		47	BCIRB077ILMIX	INA:4.5IS	ISF	ISD	>33>33>33A	IB	1011
P-301	1-BC-HV-F027B	IA/E16"	GRB-GT-MOT		445,452,559	BCIRB090ILMIX	INA:4.5IS	ISF	ISD	>33>33>33A	IA	1011
J-703	1BC-XV4429A	IA/E1	EXCS FLOW CHK VLV		13	BCIRB077ILMIX	INA:4.5IS	ISF	ISD	>33>33>33A	IA	1011
P-301	1-BC-HV-F047B	IA/E118"	GRB-GT-MOT		169,445,491	BCIRB086ILMIX	INA:4.5IS	ISF	ISD	133 133 133	IA	1011
J-703	1BC-XV4411B	IA/E1	EXCS FLOW CHK VLV		13	BCIRB077ILMIX	INA:4.5IS	ISF	ISD	>33>33>33A	IA	1011
P-301	1-BC-HV-F049	IA/E14"	GRB-GT-MOT		169,446,391	BCIRB082ILMIX	INA:4.5IS	ISF	ISD	133 133 133	IA	1011
J-703	1BC-XV4411A	IA/E1	EXCS FLOW CHK VLV		13	BCIRB077ILMIX	INA:4.5IS	ISF	ISD	>33>33>33A	IA	1011
J-703	1BC-XV4429B	IA/E1	EXCS FLOW CHK VLV		13	BCIRB077ILMIX	INA:4.5IS	ISF	ISD	>33>33>33A	IA	1011
P-301	1-BC-HV-F006A	IA/E118"	HBB-GT-MOT		390,445,550	BCIRB060ILMIX	INA:4.3IS	ISF	ISD	>33>33>33A	IA	1011
M-082	1CP22B	IA/E1	HORIZ. CENTRFG. PMP		170 & 73	BCIRB054ICFIX	INA:NA	IS	INA	>33>33>33A	IA	1051
P-301	1-BC-HV-F003B	IA/E118"	GRB-GT-MOT		445&403	BCIRB062ILMIX	INA:2.7IS	ISF	ISD	>33>33>33A	IA	1011
M-141	PSV-1-4425	IA/E1	SAFETY/RELIEF VALVE		195 & 117	BCIRB077ILMIX	INA:4.5IS	INA	INA	>33>33>33A	IA	1011
P-301	1-BC-HV-F040	IA/E14"	GRB-GT-MOT		169,446,401	BCIRB076ILMIX	INA:4.5IS	ISF	ISD	>33>33>33A	IA	1011
M-141	1E-11F025C	IA/E1	SAFETY/RELIEF VALVE		185 & 104	BCIRB077ILMIX	INA:4.5IS	INA	INA	>33>33>33A	IA	1011
M-141	1E-11F030D	IA/E1	SAFETY/RELIEF VALVE		187 & 104	BCIRB054ILMIX	INA:4.5IS	INA	INA	>33>33>33A	IA	1011
P-301	1-BC-HV-F007A	IA/E14"	GRB-GT-MOT		169,445,391,549	BCIRB072ILMIX	INA:5.5IS	ISF	ISD	>33>33>33A	IA	1011
M-141	1E-11F029	IA/E1	SAFETY/RELIEF VALVE		187 & 104	BCIRB054ILMIX	INA:4.5IS	INA	INA	>33>33>33A	IA	1011
P-301	1-BC-HV-F047A	IA/E118"	GRB-GT-MOT		169,445,491	BCIRB086ILMIX	INA:4.5IS	ISF	ISD	133 133 133	IA	1011

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: FSE&B A/E: RECHTEL NSIS: GE page 7 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACTURER AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION	LOAD	QUAL. CONSIDER	DUAL. METHOD	LOWEST NATRL FREQUS	STAT-I	IRRS	CODES
M-141	1E-11F025A	IA/EI	SAFETY/RELIEF VALVE		185 & 104	BCIRB077ILMIX	INA:4.5IS	INA	INA	>331>331>331A	IA	IM141F,A,I	
P-301	1-BC-HV-F003A	IA/EI	18"-GBB-GB-MOT		445&403	BCIRB062ILMIX	INA:2.7IS	ISF	ISD	>331>331>331A	IA	IPUAR:A,E&F	
M-147	1-Y5-217	IA/EI	Y-STRAINER		124	BCIRB054ILMIX	INA:4.5IS	INA	INA	>331>331>331A	IA	IM147F,A,I	
P-301	1-BC-HV-F024B	IA/EI	18"-GBB-GB-MOT		445,403,558	BCIRB072ILMIX	IX 12.7IS	ISF	ISD	>331>331>331A	IA	IPUAR:A,E&F	
P-301	1-BC-HV-F024A	IA/EI	18"-GBB-GB-MOT		445,403,558	BCIRB072ILMIX	IX 12.7IS	ISF	ISD	>331>331>331A	IA	IPUAR:A,E&F	
P-301	1-BC-HV-F075	IA/EI	16"-GBB-GT-MOT		169,443,446	BCIRB090ILMIX	INA:4.5IS	ISF	ISD	133 133 133 A	IA	IG11 A,E&F	
P-301	1-BC-HV-F021B	IA/EI	16"-GBB-GT-MOT		169,445,491	BCIRB135ILMIX	INA:4.5IS	ISF	ISD	133 133 133 A	IA	IG11 A,E&F	
P-301	1-BC-HV-F010B	IA/EI	18"-GBB-GB-MOT		446&403	BCIRB065ILMIX	INA:4.5IS	ISF	ISD	>331>331>331A	IA	IG11 A,E&F	
P-301	1-BC-HV-F027A	IA/EI	16"-GBB-GB-MOT		445,452,559	BCIRB090ILMIX	INA:4.5IS	ISF	ISD	>331>331>331A	IA	IG11 A,E&F	
P-301	1-BC-HV-4439	IA/EI	14"-HRC-GT-MOT		169,423	BCIRB082ILMIX	INA:4.5IS	ISF	ISD	133 133 133 A	IA	IG11 A,E&F	
P-301	1-BC-HV-F007C	IA/EI	14"-GBB-GT-MOT		169,445,391,549	BCIRB065ILMIX	IX 15.5IS	ISF	ISD	>331>331>331A	IA	IPUAR:A,E&F	
P-301	1-BC-HV-F007D	IA/EI	14"-GBB-GT-MOT		169,445,391,549	BCIRB065ILMIX	INA:5.5IS	ISF	ISD	>331>331>331A	IA	IPUAR:A,E&F	
P-302	1-BC-HV-F015B	IA/EI	12"-DLA-GB-MOT		366,410,428	BCIRB106ILMIX	INA:4.5IS	ISF	ISD	>331>331>331A	IA	IG11 A,E&F	
P-302	1-BC-HV-F017C	IA/EI	12"-DLA-GT-MOT		389	BCIRB106ILMIX	INA:4.5IS	ISF	ISD	>331>331>331A	IA	IG11 A,E&F	
P-301	1-BC-HV-F004C	IA/EI	12"-HBB-GT-MOT		169,446,451,546	BCIRB056ILMIX	IX 13.2IS	ISF	ISD	>331>331>331A	IA	IPUAR:A,E&F	
P-302	1-BC-HV-F009	IA/EI	12"-DLA-GT-MOT		397,445	BCIRB106ILMIX	INA:4.5IS	ISF	ISD	>331>331>331A	IA	IG11 A,E&F	
P-301	1-BC-HV-F010A	IA/EI	18"-GBB-GB-MOT		446&403	BCIRB065ILMIX	INA:4.5IS	ISF	ISD	>331>331>331A	IA	IG11 A,E&F	
P-302	1-BC-HV-F015A	IA/EI	12"-DLA-GB-MOT		366,410,428	BCIRB106ILMIX	INA:4.5IS	ISF	ISD	>331>331>331A	IA	IG11 A,E&F	
J-605	1BC-HCVF048A	IA/EI	BUTTERFLY VALVE		47	BCIRB077ILMIX	INA:4.5IS	ISF	ISD	>331>331>331A	ID	IG11 I F	
J-703	1BC-XV4411C	IA/EI	EXCS FLOW CHK VLV		13	BCIRB077ILMIX	INA:4.5IS	ISF	ISD	140 140 140 A	IA	IG11 I F	
P-302	1-BC-HV-F017B	IA/EI	12"-DLA-GT-MOT		389	BCIRB106ILMIX	INA:4.5IS	ISF	ISD	>331>331>331A	IA	IG11 A,E&F	
J-703	1BC-XV4429D	IA/EI	EXCS FLOW CHK VLV		13	BCIRB077ILMIX	INA:4.5IS	ISF	ISD	140 140 140 A	IA	IG11 I F	
P-302	1-BC-HV-F017D	IA/EI	12"-DLA-GT-MOT		389	BCIRB106ILMIX	INA:4.5IS	ISF	ISD	>331>331>331A	IA	IG11 A,E&F	
M-141	1E-11F025B	IA/EI	SAFETY/RELIEF VALVE		185 & 104	BCIRB077ILMIX	INA:4.5IS	INA	INA	>331>331>331A	IA	IM141F,A,I	
J-301	1BC-FT4461B	IA/EI	FLOW XMTR		111,12,50,58,59	BCIRB077IRSIX	INA:NA	INA:NA	INA:NA	1 * 1 * 1 * 1 A	IA	IG11 A,I	
M-141	1E-11F030C	IA/EI	SAFETY/RELIEF VALVE		187 & 104	BCIRB054ILMIX	INA:4.5IS	INA	INA	>331>331>331A	IA	IM141F,A,I	
J-301	1BC-FT4435	IA/EI	FLOW XMTR		111,12,50,58,59	BCIRB077IRSIX	INA:NA	INA:NA	INA:NA	1 * 1 * 1 * 1 A	IA	IG11 A,I	
M-141	1E-11F025D	IA/EI	SAFETY/RELIEF VALVE		185 & 104	BCIRB077ILMIX	INA:4.5IS	INA	INA	>331>331>331A	IA	IM141F,A,I	
J-301	1BC-FT4461A	IA/EI	FLOW XMTR		111,12,50,58,59	BCIRB077IRSIX	INA:NA	INA:NA	INA:NA	1 * 1 * 1 * 1 A	IA	IG11 A,I	
P-301	1-BC-HV-F016B	IA/EI	16"-GBB-GT-MOT		169,445,491	BCIRB135ILMIX	INA:4.5IS	ISF	ISD	133 133 133 A	IA	IG11 A,E&F	
J-483	1BC-LE4403D2	IA/EI	CL 1E LEVEL SW		12(1),12(2)	BCIRB054IRSIX	INA:NA	INA:NA	INA:NA	1 * 1 * 1 * 1 A	IA	IG11 A,I	
P-301	1-BC-HV-F021A	IA/EI	16"-GBB-GT-MOT		169,445,491	BCIRB116ILMIX	INA:4.5IS	ISF	ISD	133 133 133 A	IA	IG11 A,E&F	
J-483	1BC-LE4403A2	IA/EI	CL 1E LEVEL SW		12(1),12(2)	BCIRB054IRSIX	INA:NA	INA:NA	INA:NA	1 * 1 * 1 * 1 A	IA	IG11 A,I	
J-483	1BC-LSH4403A2	IA/EI	CL 1E LEVEL SW		12(1),12(2)	BCIRB054IRSIX	INA:NA	INA:NA	INA:NA	1 * 1 * 1 * 1 A	IA	IG11 A,I	
J-483	1BC-LSH4403D2	IA/EI	CL 1E LEVEL SW		12(1),12(2)	BCIRB054IRSIX	INA:NA	INA:NA	INA:NA	1 * 1 * 1 * 1 A	IA	IG11 A,I	
P-301	1-BC-HV-F004D	IA/EI	12"-HBB-GT-MOT		169,446,454,546	BCIRB056ILMIX	IX 13.2IS	ISF	ISD	>331>331>331A	IA	IPUAR:A,E&F	
J-483	1BC-LE4403A1	IA/EI	CL 1E LEVEL SW		12(1),12(2)	BCIRB054IRSIX	INA:NA	INA:NA	INA:NA	1 * 1 * 1 * 1 A	IA	IG11 A,I	
J-703	1BC-XV4411D	IA/EI	EXCS FLOW CHK VLV		13	BCIRB077ILMIX	INA:4.5IS	ISF	ISD	140 140 140 A	IA	IG11 I F	
J-483	1BC-LSH4403B1	IA/EI	CL 1E LEVEL SW		12(1),12(2)	BCIRB054IRSIX	INA:NA	INA:NA	INA:NA	1 * 1 * 1 * 1 A	IA	IG11 A,I	
M-141	1E-11F030A	IA/EI	SAFETY/RELIEF VALVE		187 & 104	BCIRB054ILMIX	INA:4.5IS	INA	INA	>331>331>331A	IA	IM141F,A,I	
J-525	1BC-PI4418	IA/EI	PRESSURE GAUGE		14	BCIRB054IRSIX	INA:NA	INA:NA	INA:NA	>331>331>331A	IA	IM141F,A,I	
M-147	1-Y5-218	IA/EI	Y-STRAINER		124	BCIRB132ILMIX	INA:4.5IS	INA	INA	>331>331>331A	IA	IM147F,A,I	
J-556	1BC-SE4402B	IA/EI	SAMPLE PROBE		BECH CALC #678	BCIRB054ILMIX	INA:4.5IS	INA	INA	>331>331>331A	IA	IG11 A,I	

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&B

A/E: BECHTEL NSIS: GE

page 8 of 102

P.O. NUMBER	EQUIPMENT TAG	S U P P L Y	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	IS BLDG IM IS	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQUS	STAT-I	IRRS	CODES
	NUMBER					IS	IS	IS	IS	IS	IS	IS
P-301	1-BC-HV-F004B	1A/E124"	HBB-GT-MOT	1169,446,454,546	BCIRB0561LMIX	1X	13.21S	ISF	ISD	1X31>331>331A	1A	IPUAR1A,E&F
M-082	1DP22B	1A/E1	HORIZ.CENTRFG.PMP	170 & 73	BCIRB0541CFIX	1NA	1NA	1S	1NA	1X31>331>331A	1A	1G51 1F,A,I
J-603	1BC-SVF079B	1A/E1	SOLENOID VALVE	11,34,51,64,65	BCIRB0771LMIX	1NA	14.51S	ISF	1MD	1X31>331>331A	1A	1G11 1D,F
P-301	1-BC-HV-F004A	1A/E124"	HBB-GT-MOT	1169,446,454,546	BCIRB0561LMIX	1X	13.21S	ISF	ISD	1X31>331>331A	1A	IPUAR1A,E&F
J-603	1BC-SVF080B	1A/E1	SOLENOID VALVE	11,34,51,64,65	BCIRB0771LMIX	1NA	14.51S	ISF	1MD	1X31>331>331A	1A	1G11 1D,F
J-703	1BC-XV4429C	1A/E1	EXCS FLOW CHK VLV	113	BCIRB0771LMIX	1NA	14.51S	ISF	1MD	140 140 140 1A	1A	1G11 1F
P-301	1-BC-HV-F006B	1A/E118"	HBB-GT-MOT	1390,445,550	BCIRB0601LMIX	1NA	14.31S	ISF	ISD	1X31>331>331A	1A	IPUAR1A,E&F
M-141	1E-11F030B	1A/E1	SAFETY/RELIEF VALVE	1B7 & 104	BCIRB0541LMIX	1NA	14.51S	1NA	1NA	1X31>331>331A	1A	1M1411F,A,I
J-603	1BC-SVF080A	1A/E1	SOLENOID VALVE	11,34,51,64,65	BCIRB0541LMIX	1NA	14.51S	ISF	1MD	1X31>331>331A	1A	1G11 1D,F
J-301	1BD-PT4157	1A/E1	PRESSURE XMTR	111,12,58,59	BDIRB0541RSIX	1NA	1NA	1NA	1MD	1X31>331>331A	1A	1G11 1A,I
M-141	1E-51F017	1A/E1	SAFETY/RELIEF VALVE	1B7 & 104	BDIRB0541LMIX	1NA	14.51S	1NA	1NA	1X31>331>331A	1A	1M1411F,A,I
M-147	1Y-224	1A/E1	Y-STRAINER	138	BDIRB0541LMIX	1NA	14.51S	1NA	1NA	1X31>331>331A	1A	1M1471F,A,I
J-483	1BD-LE41511	1A/E1	CL 1E LEVEL SW	112(1),12(2)	BDIRB0541RSIX	1NA	1NA	1NA	1MD	1X31>331>331A	1A	1G11 1A,I
P-301	1-BD-HV-F010	1A/E16"	HBB-GT-MOT	1169,446,392,553	BDIRB0571LMIX	1NA	14.21S	ISF	ISD	1X31>331>331A	1A	IPUAR1A,E&F
J-483	1BD-LSH41512	1A/E1	CL 1E LEVEL SW	112(1),12(2)	BDIRB0541RSIX	1NA	1NA	1NA	1MD	1X31>331>331A	1A	1G11 1A,I
P-301	1-BD-HV-F031	1A/E16"	HBB-GT-MOT	1169,442,446,553	BDIRB0611LMIX	1X	13.71S	ISF	ISD	1X31>331>331A	1D	IPUAR1A,E&F
J-525	1BD-PT4302	1A/E1	PRESSURE GAUGE	114	BDIRB0541RSIX	1NA	1NA	1NA	1MD	1X31>331>331A	1A	1G11 1A,I
P-302	1-BD-HV-F012	1A/E16"	DBB-GT-MOT	1367&358	BDIRB0561LMIX	1NA	14.51S	ISF	ISD	1X31>331>331A	1A	1G11 1A,E&F
M-082	1BP22B	1A/E1	HORIZ.CENTRFG.PMP	170 & 73	BDIRB0541CFIX	1NA	1NA	1S	1NA	1X31>331>331A	1A	1G51 1F,A,I
P-302	1-BD-HV-F022	1A/E14"	DBB-GT-MOT	1367,364	BDIRB0811LMIX	1NA	14.51S	ISF	ISD	1X31>331>331A	1A	1G11 1A,E&F
J-483	1BD-LE41512	1A/E1	CL 1E LEVEL SW	112(1),12(2)	BDIRB0541RSIX	1NA	1NA	1NA	1MD	1X31>331>331A	1A	1G11 1A,I
P-302	1-BD-HV-F013	1A/E16"	DBB-GT-MOT	1366&358	BDIRB1241LMIX	1NA	14.51S	ISF	ISD	1X31>331>331A	1B	1G11 1A,E&F
J-603	1BD-SVF019	1A/E1	SOLENOID VALVE	195,117	BDIRB0771LMIX	1X	14.51S	ISF	1MD	1X31>331>331A	1D	1G11 1D,F
J-483	1BD-LSH41511	1A/E1	CL 1E LEVEL SW	112(1),12(2)	BDIRB0541RSIX	1NA	1NA	1NA	1MD	1X31>331>331A	1A	1G11 1A,I
J-301	1BD-PT4303	1A/E1	PRESSURE XMTR	111,12,50,58,59	BDIRB0541RSIX	1NA	1NA	1NA	1MD	1X31>331>331A	1A	1G11 1A,I
P-303A	1-BD-HV-F046	1A/E12"	CBA-GT-MOT"A"	1136,171,194,238	BDIRB0571LMIX	1NA	14.51S	ISF	ISD	1X31>331>331A	1A	1G11 1A,E&F
P-301	1-BE-HV-F031A	1A/E14"	GBB-GT-MOT	1445&401	BEIRB0681LMIX	1X	14.51S	ISF	ISD	1X31>331>331A	1A	1G11 1A,E&F
P-303A	1-BE-HV-F039B	1A/E12"	CBA-GT-MOT"B"	1267,266,270	BEIRB1021LMIX	1NA	14.51S	ISF	ISD	1X31>331>331A	1A	1G11 1A,E&F
J-483	1BE-LSH4581C2	1A/E1	CL 1E LEVEL SW	112(1),12(2)	BEIRB0541RSIX	1NA	1NA	1NA	1MD	1X31>331>331A	1A	1G11 1A,I
M-141	1E-21F032C	1A/E1	SAFETY/RELIEF VALVE	1B7 & 104	BEIRB0541LMIX	1NA	14.51S	1NA	1NA	1X31>331>331A	1A	1M1411F,A,I
J-483	1BE-LSH4581A1	1A/E1	CL 1E LEVEL SW	112(1),12(2)	BEIRB0541RSIX	1NA	1NA	1NA	1MD	1X31>331>331A	1A	1G11 1A,I
P-301	1-BE-HV-F001C	1A/E16"	HBB-GT-MOT	1169,446,513,544	BEIRB0561LMIX	1X	11.41S	ISF	ISD	1X31>331>331A	1A	IPUAR1A,E&F
J-483	1BE-LSH4581B2	1A/E1	CL 1E LEVEL SW	112(1),12(2)	BEIRB0541RSIX	1NA	1NA	1NA	1MD	1X31>331>331A	1A	1G11 1A,I
P-301	1-BE-HV-F015A	1A/E110"	GBB-GT-MOT	1169,445,447,556	BEIRB0781LMIX	1X	12.31S	ISF	ISD	1X31>331>331A	1A	IPUAR1A,E&F
J-483	1BE-LSH4581D1	1A/E1	CL 1E LEVEL SW	112(1),12(2)	BEIRB0541RSIX	1NA	1NA	1NA	1MD	1X31>331>331A	1A	1G11 1A,I
P-301	1-BE-HV-F001B	1A/E16"	HBB-GT-MOT	1169,446,513,544	BEIRB0561LMIX	1X	11.41S	ISF	ISD	1X31>331>331A	1A	IPUAR1A,E&F
J-525	1BE-PI4578C	1A/E1	PRESSURE GAUGE	114	BEIRB0541RSIX	1NA	1NA	1NA	1MD	1X31>331>331A	1A	1G11 1A,I
P-301	1-BE-HV-F031B	1A/E14"	GBB-GT-MOT	1445&401	BEIRB0641LMIX	1NA	14.51S	ISF	ISD	1X31>331>331A	1A	1G11 1A,E&F
J-525	1BE-PI4578A	1A/E1	PRESSURE GAUGE	114	BEIRB0541RSIX	1NA	1NA	1NA	1MD	1X31>331>331A	1A	1G11 1A,I
J-483	1BE-LSH4581D2	1A/E1	CL 1E LEVEL SW	112(1),12(2)	BEIRB0541RSIX	1NA	1NA	1NA	1MD	1X31>331>331A	1A	1G11 1A,I
J-703	1BE-XVFO18A	1A/E1	EXCS FLOW CHK VLV	113	BEIRB0771LMIX	1NA	14.51S	ISF	1MD	140 140 140 1A	1A	1G11 1F
P-301	1-BE-HV-F001A	1A/E16"	HBB-GT-MOT	1169,446,513,544	BEIRB0561LMIX	1X	11.41S	ISF	ISD	1X31>331>331A	1A	IPUAR1A,E&F
M-141	1E-21F012B	1A/E1	SAFETY/RELIEF VALVE	1B3 & 108	BEIRB0541LMIX	1NA	14.51S	1NA	1NA	1X31>331>331A	1A	1M1411F,A,I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&G

A/E: BECHTEL NSIS: GE

page 9 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACTURER AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION: IS IDLG IM IS IDIREQIA IT FIT DIF/BIS/SI V IQ II IY AND IO E ITY:IN IN IE RIE I:HZ IHZ IHZ IU IN, IT IN IS IEA IL IT QIT IM IT IRM Y	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT-: US	RRS	CODES
P-301	1-BE-HV-F015B	IA/E:10"	GBB-GT-MOT		169,445,447,556	BEIRB079ILMIX	IX 12.3IS	ISF	ISD	>331>331>331A	IA	IM141IF,A,I
M-141	1E-21F032B	IA/E:SAFETY/RELIEF VALVE			87 & 104	BEIRB054ILMIX	INA14.5IS	INA	INA	>331>331>331A	IA	IM141IF,A,I
P-301	1-BE-HV-F001D	IA/E:16"	HBB-GT-MOT		169,446,513,544	BEIRB056ILMIX	IX 11.4IS	ISF	ISD	>331>331>331A	IA	IM141IF,A,I
J-483	1BE-LSH4581B1	IA/E: CL 1E	LEVEL SW		12(1),12(2)	BEIRB054IRSIX	INA:INA	INAFME	IMD	* * *	IA	IG11 : A,I
P-302	1-BE-HV-F005A	IA/E:12"	DLA-GT-MOT		389	BEIRB109ILMIX	INA14.5IS	ISF	ISD	>331>331>331A	IA	IG11 : A,E&F
J-525	1BE-PI4578D	IA/E: PRESSURE GAUGE			14	BEIRB054IRSIX	INA:INA	INAFME	IMD	>331>331>331A	IA	IG11 : A,E&F
P-302	1-BE-HV-F004A	IA/E:12"	DBB-GT-MOT		1411,383,366	BEIRB105ILMIX	INA14.5IS	ISF	ISD	>331>331>331A	IA	IG11 : A,I
J-703	1BE-XVF018B	IA/E:EXCS FLOW CHK VLV			13	BEIRB077ILMIX	INA14.5IS	ISF	ISD	>331>331>331A	IA	IG11 : A,E&F
P-302	1-BE-HV-F004B	IA/E:12"	DBB-GT-MOT		1411,383,366	BEIRB105ILMIX	INA14.5IS	ISF	ISD	>331>331>331A	IA	IG11 : F
M-141	1E-21F032D	IA/E:SAFETY/RELIEF VALVE			87 & 104	BEIRB054ILMIX	INA14.5IS	INA	INA	>331>331>331A	IA	IM141IF,A,I
P-302	1-BE-HV-F005B	IA/E:12"	DLA-GT-MOT		389	BEIRB109ILMIX	INA14.5IS	ISF	ISD	>331>331>331A	IA	IG11 : A,E&F
J-483	1BE-LSH4581A2	IA/E: CL 1E	LEVEL SW		12(1),12(2)	BEIRB054IRSIX	INA:INA	INAFME	IMD	* * *	IA	IG11 : A,I
P-303A	1-BE-HV-F039A	IA/E:12"	CBA-GB-AIR"B"		1267,266,270	BEIRB108ILMIX	INA14.5IS	ISF	ISD	>331>331>331A	IA	IM141IF,A,I
M-141	1E-21F032A	IA/E:SAFETY/RELIEF VALVE			87 & 104	BEIRB054ILMIX	INA14.5IS	INA	INA	>331>331>331A	IA	IM141IF,A,I
J-525	1BE-PI4578B	IA/E: PRESSURE GAUGE			14	BEIRB054IRSIX	INA:INA	INAFME	IMD	>331>331>331A	IA	IG11 : A,I
M-141	1E-21F012A	IA/E:SAFETY/RELIEF VALVE			83 & 108	BEIRB054ILMIX	INA14.5IS	INA	INA	>331>331>331A	IA	IM141IF,A,I
J-483	1BE-LSH4581C1	IA/E: CL 1E	LEVEL SW		12(1),12(2)	BEIRB054IRSIX	INA:INA	INAFME	IMD	* * *	IA	IG11 : A,I
P-301	1-BF-HV-4005	IA/E:18"	HRC-GT-MOT		169,484	BEIRB071ILMIX	INA14.5IS	ISF	ISD	>331>331>331A	IA	IG11 : A,I
P-303A	1-BF-HV-3800A	IA/E:12"	CCA-GB-MOT"F"		136,172,205,238	BEIRB095ILMIX	INA14.5IS	ISF	ISD	>331>331>331A	IA	IG11 : A,E&F
P-303A	1-BF-HV-3800B	IA/E:12"	CCA-GB-MOT"F"		136,172,205,238	BEIRB103ILMIX	INA14.5IS	ISF	ISD	>331>331>331A	IA	IG11 : A,E&F
P-302	1-BG-HV-F001	IA/E:16"	DBA-GT-MOT		381,366,422	BEIRB151ILMIX	INA14.5IS	ISF	ISD	>331>331>331A	IA	IG11 : A,E&F
P-302	1-BG-HV-F044	IA/E:14"	ERC-GB-MOT		416	BEIRB146ILMIX	INA14.5IS	ISF	ISD	>331>331>331A	IA	IG11 : A,E&F
P-302	1-BG-HV-F101	IA/E:14"	DBA-GT-MOT		388	BEIRB102ILMIX	INA14.5IS	ISF	ISD	>331>331>331A	IA	IG11 : A,E&F
J-556	1RG-SE3883	IA/E: SAMPLE PROBE			BECH CALC #678	BEIRB145ILMIX	INA14.5IS	INA	INA	>331>331>331A	IA	IG11 : A,I
P-302	1-BG-HV-F004	IA/E:16"	DBA-GT-MOT		381,366,422	BEIRB151ILMIX	INA14.5IS	ISF	ISD	>331>331>331A	IA	IG11 : A,E&F
J-703	1RG-XV3884C	IA/E:EXCS FLOW CHK VLV			13	BEIRB077ILMIX	INA14.5IS	ISF	ISD	>331>331>331A	IA	IG11 : F
P-302	1-BG-HV-F031	IA/E:14"	ERC-GB-MOT		416	BEIRB134ILMIX	INA14.5IS	ISF	ISD	>331>331>331A	IA	IG11 : A,E&F
J-703	1RG-XV3884D	IA/E:EXCS FLOW CHK VLV			13	BEIRB077ILMIX	INA14.5IS	ISF	ISD	>331>331>331A	IA	IG11 : F
P-302	1-BG-HV-F035	IA/E:14"	ERC-GT-MOT		366,393,419	BEIRB078ILMIX	INA14.5IS	ISF	ISD	>331>331>331A	IA	IG11 : A,E&F
J-703	1RG-XV3884B	IA/E:EXCS FLOW CHK VLV			13	BEIRB077ILMIX	INA14.5IS	ISF	ISD	>331>331>331A	IA	IG11 : F
P-302	1-BG-HV-F102	IA/E:16"	DBA-GB-MOT		399	BEIRB101ILMIX	INA14.5IS	ISF	ISD	>331>331>331A	IA	IG11 : A,E&F
P-302	1-BG-HV-F100	IA/E:14"	DBA-GT-MOT		388	BEIRB088ILMIX	INA14.5IS	ISF	ISD	>331>331>331A	IA	IG11 : A,E&F
P-303A	1-BG-HV-3980	IA/E:12"	CBA-GB-MOT"A"		136,171,194,238	BEIRB134ILMIX	INA14.5IS	ISF	ISD	>331>331>331A	IA	IG11 : A,E&F
P-302	1-BG-HV-F106	IA/E:14"	DRA-GT-MOT		388	BEIRB088ILMIX	INA14.5IS	ISF	ISD	>331>331>331A	IA	IG11 : A,E&F
M-141	1G-33F036	IA/E:SAFETY/RELIEF VALVE			191 & 111	BEIRB077ILMIX	INA14.5IS	INA	INA	>331>331>331A	IA	IM141IF,A,I
J-525	1BG-PI3877B	IA/E: PRESSURE GAUGE			14	BEIRB132IRSIX	INA:INA	INAFME	IMD	>331>331>331A	IA	IM141IF,A,I
P-302	1-BG-HV-F034	IA/E:14"	ERC-GT-MOT		366,393,419	BEIRB080ILMIX	INA14.5IS	ISF	ISD	>331>331>331A	IA	IG11 : A,I
J-703	1RG-XV3882	IA/E:EXCS FLOW CHK VLV			13	BEIRB077ILMIX	INA14.5IS	ISF	ISD	>331>331>331A	IA	IG11 : A,E&F
J-556	1EC-TE4683	IA/E: RES TEMP DETCTR			36(1-5)	BEIRB162ILMIX	INA14.5IS	ISF	ISD	>331>331>331A	IA	IG11 : F
J-703	1RG-XV3884A	IA/E:EXCS FLOW CHK VLV			13	BEIRB077ILMIX	INA14.5IS	ISF	ISD	>331>331>331A	IA	IG11 : A,I
J-525	1BG-PI3877A	IA/E: PRESSURE GAUGE			14	BEIRB132IRSIX	INA:INA	INAFME	IMD	>331>331>331A	IA	IM141IF,A,I
J-556	1BH-TW4106A	IA/E: THERMOWELL			BECH CALC #678	BEIRB149ILMIX	INA14.5IS	ISF	ISD	>331>331>331A	IA	IG11 : A,I
P-303A	1-BH-HV-F006B	IA/E:12"	CCA-GB-MOT"F"		136,172,205,238	BEIRB149ILMIX	INA14.5IS	ISF	ISD	>331>331>331A	IA	IG11 : A,E&F

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSE&B A/E: BECHTEL NS35: GE page 10 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P	TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	IS BLDG M IS Y AND IO E IS ELEV II IS IN 7FA: A IS EIS R I IS IN IS IL T QIT I RH: Y I	CONSIDER: METHOD	LOAD	QUAL.	LOWEST NATRL FREQ: US	STAT- IRRS CODES
J-556	1BH-TW4106B	A/E	THERMOWELL		BECH CALC #678-						
M-141	1C-41F029B	A/E	SAFETY/RELIEF VALVE		184 & 108						
M-141	1C-41F029A	A/E	SAFETY/RELIEF VALVE		184 & 108						
P-303A	1-BH-HV-F006A	A/E	2"-CCA-GS-MOT "F"		1136, 172, 205, 238						
P-302	1-BJ-HV-F006	A/E	14"-DLA-GT-MOT		366&346						
P-301	1-BJ-HV-F004	A/E	16"-HBB-GT-MOT		1169, 446, 389, 552						
P-302	1-BJ-HV-F012	A/E	4"-DPR-GS-MOT		367, 364						
J-301	1BJ-PT4771	A/E	PRESSURE XMTR		11, 12, 50, 58, 59						
J-302	1-BJ-HV-F007	A/E	14"-DPR-GT-MOT		367&374						
J-483	1BJ-LE4807	A/E	CL 1E LEVEL SW		12(1), 12(2)						
J-301	1BJ-PT4891	A/E	PRESSURE XMTR		11, 12, 50, 58, 59						
J-483	1BJ-LSH4807	A/E	CL 1E LEVEL SW		12(1), 12(2)						
P-302	1-RJ-HV-8278	A/E	18"-DPR-GT-MOT		442						
M-082	1AP228	A/E	MOR17, CENTRFG, FMP		170 & 73						
P-302	1-RJ-HV-F008	A/E	10"-DPR-GS-MOT		366, 394, 427						
M-147	1-Y5-216	A/E	Y-STRAINER		125						
P-303A	1-BJ-HV-F059	A/E	2"-CRA-GS-MOT "A"		1136, 171, 194, 238						
P-301	1-BJ-HV-F042	A/E	16"-HBB-GT-MOT		1169, 446, 389, 552						
P-303A	1-BJ-HV-4803	A/E	2"-CRA-GS-MOT "A"		1136, 171, 194, 238						
J-483	1BJ-LE4808	A/E	CL 1E LEVEL SW		12(1), 12(2)						
P-303A	1-BJ-HV-4866	A/E	2"-CRA-GS-MOT "A"		1136, 171, 194, 238						
J-525	1BJ-PT4876	A/E	PRESSURE GAUGE		14						
P-303A	1-RJ-HV-4804	A/E	2"-CRA-GS-MOT "A"		1136, 171, 194, 238						
M-147	1-Y5-383	A/E	Y-STRAINER		124						
P-303A	1-BJ-HV-4865	A/E	2"-CRA-GS-MOT "A"		1136, 171, 194, 238						
J-483	1BJ-LSH4808	A/E	CL 1E LEVEL SW		12(1), 12(2)						
J-301	1BJ-LT4801	A/E	LEVEL XMTR		112, 49, 58, 59, 64						
M-141	1E-41F020	A/E	SAFETY/RELIEF VALVE		186 & 104						
P-301	O-RN-HV-2069	A/E	10"-HCC-GT-MOT		169, 445, 402, 495						
J-305	1EA-PD2197A	A/E	TEST CARD		56(1, 2)						
J-305	1EA-PD2014B	A/E	ELECTRIC SW		56(1, 2)						
J-305	1EA-PD2195A	A/E	ELECTRIC SW		56(1, 2)						
J-201	1RC201	A/E	SACS REM CTRL		43(5)						
J-305	1EA-PD2197C	A/E	ELECT INDICTR		56(1, 2)						
J-201	1(A-D) (516)	A/E	FNI DEVICES		67						
J-305	1EA-FSL2509	A/E	ELECTRIC SW		56(1, 2)						
J-301	1EA-PD2197A	A/E	DIF PRES XMTR		11, 12, 50, 58, 59						
J-305	1EA-PSL2224C	A/E	ELECTRIC SW		56(1, 2)						
J-301	1EA-PD2195D	A/E	DIF PRES XMTR		11, 12, 50, 58, 59						
J-305	1EA-PSL2509	A/E	ELECTRIC SW		56(1, 2)						
J-301	1EA-PD2195A	A/E	DIF PRES XMTR		11, 12, 50, 58, 59						
J-305	1EA-PD2195B	A/E	ELECTRIC SW		56(1, 2)						
J-301	1EA-PT6865A	A/E	PRESSURE XMTR		11, 12, 50, 58, 59						

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSEG

A/E: DECHTEL

NSES: GE

page 11 of 102

P.O. NUMBER	EQUIPMENT TAG	S U P	EQUIPMENT DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION: OLDG IM IS Y AND IO IE TY: IN IN IE RIE I: HZ I: HZ I: HZ I: U IN	LOAD CONSIDER	DUAL METHOD	LOWEST NATRL FREQ: US	STAT-1	IRRS	CODES
J-305	1EA-PY2224A	IA/E	TEST CARD		56(1,2)	1EA:IS1111CM:X	IN:NA	IN:MF	MD	*	*	IA IA J2011A,1
J-301	1EA-PDT2196A	IA/E	DIF PRES XMTR		111,12,50,58,59	1EA:IS1221RS:X	IN:NA	IN:MF	MD	*	*	IA IA J2011A,1
J-305	1EA-PDY2196A-2	IA/E	TEST CARD		56(1,2)	1EA:IS1111CM:X	IN:NA	IN:MF	MD	*	*	IA IA J2011A,1
J-301	1EA-PDT2354A	IA/E	DIF PRES XMTR		111,12,50,58,59	1EA:RB1021RS:X	IN:NA	IN:MF	MD	*	*	IA IA J2011A,1
J-305	1EA-LSHL2282	IA/E	ELECTRNC SW		56(1,2)	1EA:RB1021CM:X	IN:NA	IN:MF	MD	*	*	IA IA J2011A,1
J-301	1EA-PDT2194A	IA/E	DIF PRES XMTR		111,12,51,58,59	1EA:IS1221RS:X	IN:NA	IN:MF	MD	*	*	IA IA J2011A,1
J-305	1EA-PDY2196D-1	IA/E	TEST CARD		56(1,2)	1EA:IS1111CM:X	IN:NA	IN:MF	MD	*	*	IA IA J2011A,1
J-301	1EA-PT6865B	IA/E	PRESSURE XMTR		111,12,50,58,59	1EA:IS0771RS:X	IN:NA	IN:MF	MD	*	*	IA IA J2011A,1
J-305	1EA-PY2224B	IA/E	TEST CARD		56(1,2)	1EA:IS1111CM:X	IN:NA	IN:MF	MD	*	*	IA IA J2011A,1
J-301	1EA-PDT2196B	IA/E	DIF PRES XMTR		111,12,50,58,59	1EA:IS1221RS:X	IN:NA	IN:MF	MD	*	*	IA IA J2011A,1
J-305	1EA-PDY2196D-2	IA/E	TEST CARD		56(1,2)	1EA:IS1111CM:X	IN:NA	IN:MF	MD	*	*	IA IA J2011A,1
J-301	1EA-PDT2373B	IA/E	DIF PRES XMTR		111,12,50,58,59	1EA:RB1021RS:X	IN:NA	IN:MF	MD	*	*	IA IA J2011A,1
J-305	1EA-TPBC516-2	IA/E	TERMIN PNL		56(1,2)	1EA:IS1111CM:X	IN:NA	IN:MF	MD	*	*	IA IA J2011A,1
J-301	1EA-PDT2194C	IA/E	DIF PRES XMTR		111,12,51,58,59	1EA:IS1221RS:X	IN:NA	IN:MF	MD	*	*	IA IA J2011A,1
J-305	1EA-PDSHL2197A	IA/E	ELECTRNC SW		56(1,2)	1EA:IS1111CM:X	IN:NA	IN:MF	MD	*	*	IA IA J2011A,1
J-301	1EA-PDT2373A	IA/E	DIF PRES XMTR		111,12,50,58,59	1EA:RB1021RS:X	IN:NA	IN:MF	MD	*	*	IA IA J2011A,1
J-305	1EG-CRAC201-2	IA/E	CARD RACK		56(1,2)	1EA:IS1111CM:X	IN:NA	IN:MF	MD	*	*	IA IA J2011A,1
J-301	1EA-PDT2196C	IA/E	DIF PRES XMTR		111,12,50,58,59	1EA:IS1221RS:X	IN:NA	IN:MF	MD	*	*	IA IA J2011A,1
J-305	1EA-PI6865B	IA/E	ELECT INDICTR		56(1,2)	1EA:IS1111CM:X	IN:NA	IN:MF	MD	*	*	IA IA J2011A,1
J-301	1EA-PDT2194D	IA/E	DIF PRES XMTR		111,12,51,58,59	1EA:IS1221RS:X	IN:NA	IN:MF	MD	*	*	IA IA J2011A,1
J-305	1EA-PDSHL2197C	IA/E	ELECTRNC SW		56(1,2)	1EA:IS1111CM:X	IN:NA	IN:MF	MD	*	*	IA IA J2011A,1
J-301	1EA-PDT2196D	IA/E	DIF PRES XMTR		111,12,50,58,59	1EA:IS1221RS:X	IN:NA	IN:MF	MD	*	*	IA IA J2011A,1
J-305	1EA-PDSL2195D	IA/E	ELECTRNC SW		56(1,2)	1EA:IS1111CM:X	IN:NA	IN:MF	MD	*	*	IA IA J2011A,1
J-301	1EA-PDT2197B	IA/E	DIF PRES XMTR		111,12,50,58,59	1EA:IS1221RS:X	IN:NA	IN:MF	MD	*	*	IA IA J2011A,1
J-305	1EA-PDCC516	IA/E	PWR DISTR PNL		56(1,2)	1EA:IS1111CM:X	IN:NA	IN:MF	MD	*	*	IA IA J2011A,1
J-301	1EA-LT2263A	IA/E	LEVEL XMTR		111,12,51,58,59	1EA:IS1221RS:X	IN:NA	IN:MF	MD	*	*	IA IA J2011A,1
J-305	1EA-PSL2224B	IA/E	ELECTRNC SW		56(1,2)	1EA:IS1111CM:X	IN:NA	IN:MF	MD	*	*	IA IA J2011A,1
J-301	1EA-PDT2197C	IA/E	DIF PRES XMTR		111,12,50,58,59	1EA:IS1221RS:X	IN:NA	IN:MF	MD	*	*	IA IA J2011A,1
J-305	1EA-PDY2195A	IA/E	TEST CARD		56(1,2)	1EA:IS1111CM:X	IN:NA	IN:MF	MD	*	*	IA IA J2011A,1
J-301	1EA-PT2224A	IA/E	PRESSURE XMTR		111,12,58,59	1EA:IS1021RS:X	IN:NA	IN:MF	MD	*	*	IA IA J2011A,1
J-305	1EA-PI2224A	IA/E	ELECT INDICTR		56(1,2)	1EA:IS1111CM:X	IN:NA	IN:MF	MD	*	*	IA IA J2011A,1
J-301	1EA-PT2356B3	IA/E	PRESSURE XMTR		111,12,58,59	1EA:RB0771RS:X	IN:NA	IN:MF	MD	*	*	IA IA J2011A,1
J-305	1EA-PDSL2195B	IA/E	ELECTRNC SW		56(1,2)	1EA:IS1111CM:X	IN:NA	IN:MF	MD	*	*	IA IA J2011A,1
J-301	1EA-PDSHL2197D	IA/E	ELECTRNC SW		56(1,2)	1EA:IS1111CM:X	IN:NA	IN:MF	MD	*	*	IA IA J2011A,1
J-483	1EA-LSH2372B	IA/E	CL 1E LEVEL SW		12(1),12(2)	1EA:IS0701RS:X	IN:NA	IN:MF	MD	*	*	IA IA J2011A,1
J-305	1EA-CRDC516	IA/E	CARD RACK		56(1,2)	1EA:IS1111CM:X	IN:NA	IN:MF	MD	*	*	IA IA J2011A,1
J-483	1EA-LSH2372A	IA/E	CL 1E LEVEL SW		12(1),12(2)	1EA:IS0701RS:X	IN:NA	IN:MF	MD	*	*	IA IA J2011A,1
J-305	1EA-PDY2197B	IA/E	TEST CARD		56(1,2)	1EA:IS1111CM:X	IN:NA	IN:MF	MD	*	*	IA IA J2011A,1
J-483	1EA-LSH2370A	IA/E	CL 1E LEVEL SW		12(1),12(2)	1EA:IS0701RS:X	IN:NA	IN:MF	MD	*	*	IA IA J2011A,1
J-305	1EA-PDI2197D	IA/E	ELECT INDICTR		56(1,2)	1EA:IS1111CM:X	IN:NA	IN:MF	MD	*	*	IA IA J2011A,1
J-483	1EA-LSH2370B	IA/E	CL 1E LEVEL SW		12(1),12(2)	1EA:IS0701RS:X	IN:NA	IN:MF	MD	*	*	IA IA J2011A,1
J-305	1EA-LSHL2289	IA/E	ELECTRNC SW		56(1,2)	1EA:RB1021CM:X	IN:NA	IN:MF	MD	*	*	IA IA J2011A,1
J-525	1EA-PI2223A	IA/E	PRESSURE GAUGE		14	1EA:IS1021RS:X	IN:NA	IN:MF	MD	>331>331>331	IA IA J2011A,1	

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSEG

A/E: BECHTEL

NSIS: GE

page 12 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION: BLDG IN Y AND IO	LOAD: CONSIDER	DUAL: METHOD	LOWEST NATRL FREQUS	STAT-1	IRRS	CODES
						IS BLDG IN Y AND IO	IS IO:REQ: A IT FIT DIF B/S/S: V IO II	IS IELEV IO II	IS IEV:ZPA: A IS EIS R	IS IEV:ZPA: A IS EIS R	IS IEV:ZPA: A IS EIS R	IS IEV:ZPA: A IS EIS R
J-305	1EA-PY2224C	IA/E	TEST CARD		56(1,2)	EA:IS111:CMIX	INA:NA	INA:MF	MD	1	1	1
J-525	1EA-PI2223B	IA/E	PRESSURE GAUGE		14	EA:IS102:RSIX	INA:NA	INA:MF	MD	1	1	1
J-305	1EG-CRAC201-1	IA/E	CARD RACK		56(1,2)	EA:IS111:CMIX	INA:NA	INA:MF	MD	1	1	1
J-525	1EA-PI2223C	IA/E	PRESSURE GAUGE		14	EA:IS102:RSIX	INA:NA	INA:MF	MD	1	1	1
J-305	1EA-PY2224D	IA/E	TEST CARD		56(1,2)	EA:IS111:CMIX	INA:NA	INA:MF	MD	1	1	1
J-525	1EA-PI2361B	IA/E	PRESSURE GAUGE		14	EA:RB102:RSIX	INA:NA	INA:MF	MD	1	1	1
J-305	1EA-PDY2195B	IA/E	TEST CARD		56(1,2)	EA:IS111:CMIX	INA:NA	INA:MF	MD	1	1	1
J-525	1EA-PI2361A	IA/E	PRESSURE GAUGE		14	EA:RB102:RSIX	INA:NA	INA:MF	MD	1	1	1
J-305	1EA-PD12197B	IA/E	ELECT INDICTR		56(1,2)	EA:IS111:CMIX	INA:NA	INA:MF	MD	1	1	1
J-525	1EA-PI2223D	IA/E	PRESSURE GAUGE		14	EA:IS102:RSIX	INA:NA	INA:MF	MD	1	1	1
J-305	1EA-PDY2196B-1	IA/E	TEST CARD		56(1,2)	EA:IS111:CMIX	INA:NA	INA:MF	MD	1	1	1
J-525	1EA-PI2376A	IA/E	PRESSURE GAUGE		14	EA:RB102:RSIX	INA:NA	INA:MF	MD	1	1	1
J-305	1EA-PDAC516	IA/E	PWR DISTR PNL		56(1,2)	EA:IS111:CMIX	INA:NA	INA:MF	MD	1	1	1
J-525	1EA-PI2376B	IA/E	PRESSURE GAUGE		14	EA:RB102:RSIX	INA:NA	INA:MF	MD	1	1	1
J-305	1EA-PDSL2195A	IA/E	ELECTRNC SW		56(1,2)	EA:IS111:CMIX	INA:NA	INA:MF	MD	1	1	1
J-556	1EA-TW2362B	IA/E	THERMOWELL		BECH CALC #678	EA:RB102:ILMIX	INA:4.5IS	INA	INA	1	1	1
J-305	1EA-CRAC516	IA/E	CARD RACK		56(1,2)	EA:IS111:CMIX	INA:NA	INA:MF	MD	1	1	1
J-556	1EA-TW2242B	IA/E	THERMOWELL		BECH CALC #678	EA:IS102:ILMIX	INA:4.5IS	INA	INA	1	1	1
J-305	1EG-CRBC201-1	IA/E	CARD RACK		56(1,2)	EA:IS111:CMIX	INA:NA	INA:MF	MD	1	1	1
J-556	1EA-TW2362A	IA/E	THERMOWELL		BECH CALC #678	EA:RB102:ILMIX	INA:4.5IS	INA	INA	1	1	1
J-305	1EA-PDSL2196C	IA/E	ELECTRNC SW		56(1,2)	EA:IS111:CMIX	INA:NA	INA:MF	MD	1	1	1
J-556	1EA-TW2369B	IA/E	THERMOWELL		BECH CALC #678	EA:RB102:ILMIX	INA:4.5IS	INA	INA	1	1	1
J-305	1EA-PSL2224D	IA/E	ELECTRNC SW		56(1,2)	EA:IS111:CMIX	INA:NA	INA:MF	MD	1	1	1
J-556	1EA-TW2377A	IA/E	THERMOWELL		BECH CALC #678	EA:RB102:ILMIX	INA:4.5IS	INA	INA	1	1	1
J-305	1EA-PDY2195D	IA/E	TEST CARD		56(1,2)	EA:IS111:CMIX	INA:NA	INA:MF	MD	1	1	1
J-556	1EA-TW2353A	IA/E	THERMOWELL		BECH CALC #678	EA:RB102:ILMIX	INA:4.5IS	INA	INA	1	1	1
J-305	1EA-PDSL2196D	IA/E	ELECTRNC SW		56(1,2)	EA:IS111:CMIX	INA:NA	INA:MF	MD	1	1	1
J-556	1EA-TW2242C	IA/E	THERMOWELL		BECH CALC #678	EA:IS102:ILMIX	INA:4.5IS	INA	INA	1	1	1
J-305	1EA-PDY2195C	IA/E	TEST CARD		56(1,2)	EA:IS111:CMIX	INA:NA	INA:MF	MD	1	1	1
J-556	1EA-TW2369A	IA/E	THERMOWELL		BECH CALC #678	EA:RB102:ILMIX	INA:4.5IS	INA	INA	1	1	1
J-305	1EA-TPCC516-2	IA/E	TERMIN PNL		56(1,2)	EA:IS111:CMIX	INA:NA	INA:MF	MD	1	1	1
J-556	1EA-TW2242A	IA/E	THERMOWELL		BECH CALC #678	EA:IS102:ILMIX	INA:4.5IS	INA	INA	1	1	1
J-305	1EA-TPBC516-1	IA/E	TERMIN PNL		56(1,2)	EA:IS111:CMIX	INA:NA	INA:MF	MD	1	1	1
J-556	1EA-TW2242D	IA/E	THERMOWELL		BECH CALC #678	EA:IS102:ILMIX	INA:4.5IS	INA	INA	1	1	1
J-305	1EA-CRCC516	IA/E	CARD RACK		56(1,2)	EA:IS111:CMIX	INA:NA	INA:MF	MD	1	1	1
J-556	1EA-TW2353B	IA/E	THERMOWELL		BECH CALC #678	EA:RB102:ILMIX	INA:4.5IS	INA	INA	1	1	1
J-305	1EA-TPCC516-1	IA/E	TERMIN PNL		56(1,2)	EA:IS111:CMIX	INA:NA	INA:MF	MD	1	1	1
J-556	1EA-TW2377B	IA/E	THERMOWELL		BECH CALC #678	EA:RB102:ILMIX	INA:4.5IS	INA	INA	1	1	1
J-305	1EA-PDSHH/PDSL2196B	IA/E	ELECTRNC SW		56(1,2)	EA:IS102:CMIX	INA:NA	INA:MF	MD	1	1	1
J-603	1EA-SV2247B	IA/E	SOLENOID VALVE		1,35,51,64,65	EA:IS102:ILMIX	INA:4.5IS	ISF	MD	1	1	1
J-305	1EA-TPDC516-1	IA/E	TERMIN PNL		56(1,2)	EA:IS111:CMIX	INA:NA	INA:MF	MD	1	1	1
J-603	1EA-SV2247C	IA/E	SOLENOID VALVE		1,35,51,64,65	EA:IS102:ILMIX	INA:4.5IS	ISF	MD	1	1	1
J-305	1EA-CRBC516	IA/E	CARD RACK		56(1,2)	EA:IS111:CMIX	INA:NA	INA:MF	MD	1	1	1

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&O

A/E: BECHTEL

NO. 50: GE

page 13 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION BLDG IM IS	LOAD CONSIDER	DUAL METHOD	LOWEST NATL FREQ	STATUS	REF	CODES
						IS BLDG IM IS	LOAD CONSIDER	DUAL METHOD	LOWEST NATL FREQ	STATUS	REF	CODES
J-603	1EA-SV2367C	IA/E	SOLENOID VALVE		1,36,51,64,65	1EAIRB102ILMIX	INA14.5IS	ISF	MD	331>331>331A	IA	1011 D,F
J-305	1EA-PDY2196C-1	IA/E	TEST CARD		56(1,2)	1EAIS1111CMIX	INA1NA	INAF	MD	* * * * *	IA	1J201A,I
J-603	1EA-SV2367B	IA/E	SOLENOID VALVE		1,36,51,64,65	1EAIRB102ILMIX	INA14.5IS	ISF	MD	331>331>331A	IA	1011 D,F
J-201	1AC201	IA/E	SACS REM CTRL		43(5)	1EAIRB102ICF1X	INA1	ID	INA	11171>331A	IA	1051 A,I
J-603	1EA-SV2239	IA/E	SOLENOID VALVE		1,35,51,64,65	1EAIRB077ILMIX	INA14.5IS	ISF	MD	331>331>331A	IA	1011 D,F
J-301	1EA-PDT2197D	IA/E	DIF PRES XMTR		111,12,50,58,59	1EAIS1221RSIX	INA1NA	INAF	MD	* * * * *	IA	1011 A,I
J-301	1EA-PT2356A2	IA/E	PRESSURE XMTR		111,12,58,59	1EAIRB0771RSIX	INA1NA	INAF	MD	* * * * *	IA	1011 A,I
J-603	1EA-SV2367A	IA/E	SOLENOID VALVE		1,36,51,64,65	1EAIRB102ILMIX	INA14.5IS	ISF	MD	331>331>331A	IA	1011 D,F
J-301	1EA-PDT2194B	IA/E	DIF PRES XMTR		111,12,51,58,59	1EAIS1221RSIX	INA1NA	INAF	MD	* * * * *	IA	1011 A,I
J-301	1EA-PT2356B2	IA/E	PRESSURE XMTR		111,12,58,59	1EAIRB0771RSIX	INA1NA	INAF	MD	* * * * *	IA	1011 A,I
J-603	1EA-SV2235	IA/E	SOLENOID VALVE		1,35,51,64,65	1EAIRB077ILMIX	INA14.5IS	ISF	MD	331>331>331A	IA	1011 D,F
J-301	1EA-PT2356B1	IA/E	PRESSURE XMTR		111,12,58,59	1EAIRB0771RSIX	INA1NA	INAF	MD	* * * * *	IA	1011 A,I
J-603	1EA-SV2237	IA/E	SOLENOID VALVE		1,32,51,64,65	1EAIRB077ILMIX	INA14.5IS	ISF	MD	331>331>331A	IA	1011 D,F
J-301	1EA-PT2356A3	IA/E	PRESSURE XMTR		111,12,58,59	1EAIRB0771RSIX	INA1NA	INAF	MD	* * * * *	IA	1011 A,I
J-603	1EA-SV2367D	IA/E	SOLENOID VALVE		1,36,51,64,65	1EAIRB102ILMIX	INA14.5IS	ISF	MD	331>331>331A	IA	1011 D,F
J-301	1EA-LT2262A	IA/E	LEVEL XMTR		111,12,51,58,59	1EAIS1221RSIX	INA1NA	INAF	MD	* * * * *	IA	1011 A,I
J-603	1EA-SV2247A	IA/E	SOLENOID VALVE		1,35,51,64,65	1EAIS102ILMIX	INA14.5IS	ISF	MD	331>331>331A	IA	1011 D,F
J-301	1EA-PDT2195C	IA/E	DIF PRES XMTR		111,12,50,58,59	1EAIS1221RSIX	INA1NA	INAF	MD	* * * * *	IA	1011 A,I
J-603	1EA-SV2247D	IA/E	SOLENOID VALVE		1,35,51,64,65	1EAIS102ILMIX	INA14.5IS	ISF	MD	331>331>331A	IA	1011 D,F
J-301	1EA-PT2224C	IA/E	PRESSURE XMTR		111,12,58,59	1EAIS1021RSIX	INA1NA	INAF	MD	* * * * *	IA	1011 A,I
J-705	1EA-XV2262B	IA/E	EXCS FLOW CHK VLV		15,16	1EAIS102ILMIX	INA1	IS	INA	1111811811A	IA	10041 F
J-301	1EA-PT2356A1	IA/E	PRESSURE XMTR		111,12,58,59	1EAIRB0771RSIX	INA1NA	INAF	MD	* * * * *	IA	1011 A,I
J-705	1EA-XV2262A	IA/E	EXCS FLOW CHK VLV		15,16	1EAIS102ILMIX	INA1	IS	INA	1111811811A	IA	10041 F
J-305	1EA-PDSHH/PDSL2196C	IA/E	ELECTRNC SW		56(1,2)	1EAIS1021CMIX	INA1NA	INAF	MD	* * * * *	IA	1J201A,I
M-076	1CF509	IA/E	SELF-CLNG STRNR		114 & 8	1EAIS0931CF1X	INA1NA	IS	INA	331>331>331A	IA	1051 A,I
J-305	1EA-PDY2197C	IA/E	TEST CARD		56(1,2)	1EAIS1111CMIX	INA1NA	INAF	MD	* * * * *	IA	1J201A,I
M-076	1AF509	IA/E	SELF-CLNG STRNR		114 & 8	1EAIS0931CF1X	INA1NA	IS	INA	331>331>331A	IA	1051 A,I
J-305	1EA-TPAC516-1	IA/E	TERMIN PNL		56(1,2)	1EAIS1111CMIX	INA1NA	INAF	MD	* * * * *	IA	1J201A,I
M-076	1BF509	IA/E	SELF-CLNG STRNR		114 & 8	1EAIS0931CF1X	INA1NA	IS	INA	331>331>331A	IA	1051 A,I
J-305	1EA-TPAC516-2	IA/E	TERMIN PNL		56(1,2)	1EAIS1111CMIX	INA1NA	INAF	MD	* * * * *	IA	1J201A,I
M-076	1DF509	IA/E	SELF-CLNG STRNR		114 & 8	1EAIS0931CF1X	INA1NA	IS	INA	331>331>331A	IA	1051 A,I
J-305	1EA-PDBC516	IA/E	PWR DISTR PNL		56(1,2)	1EAIS1111CMIX	INA1NA	INAF	MD	* * * * *	IA	1J201A,I
M-080	1AP502	IA/E	SVC WTR PUMP		156	1EAIS0931CF1X	INA1NA	IS	INA	181>331>331A	IA	1051 IF,A,I
J-305	1EA-PDSL2195C	IA/E	ELECTRNC SW		56(1,2)	1EAIS1111CMIX	INA1NA	INAF	MD	* * * * *	IA	1J201A,I
M-080	1DP502	IA/E	SVC WTR PUMP		156	1EAIS0931CF1X	INA1NA	IS	INA	181>331>331A	IA	1051 IF,A,I
J-305	1EA-PI2224D	IA/E	ELECT INDICTR		56(1,2)	1EAIS1111CMIX	INA1NA	INAF	MD	* * * * *	IA	1J201A,I
M-080	1LP502	IA/E	SVC WTR PUMP		156	1EAIS0931CF1X	INA1NA	IS	INA	181>331>331A	IA	1051 IF,A,I
J-305	1EA-PDSHL2197D	IA/E	ELECTRNC SW		56(1,2)	1EAIS1111CMIX	INA1NA	INAF	MD	* * * * *	IA	1J201A,I
M-080	1DP502	IA/E	SVC WTR PUMP		156	1EAIS0931CF1X	INA1NA	IS	INA	181>331>331A	IA	1051 IF,A,I
J-305	1EA-PDSL2196A	IA/E	ELECTRNC SW		56(1,2)	1EAIS1111CMIX	INA1NA	INAF	MD	* * * * *	IA	1J201A,I
M-707	10TS43	IA/E	HEAD TANK		160	1EAIS1221HMIX	INA1NA	IS	INA	131311331A	IA	1051 IF,A,I
J-305	1EA-PI2224C	IA/E	ELECT INDICTR		56(1,2)	1EAIS1111CMIX	INA1NA	INAF	MD	* * * * *	IA	1J201A,I
M-707	10TS44	IA/E	HEAD TANK		160	1EAIS1221HMIX	INA1NA	IS	INA	131311331A	IA	1051 IF,A,I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&G

A/E: BECHTEL

NS35: GE

page 14 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	U P L I E R	EQUIPMENT		LOCATION		LOAD	QUAL.	LOWEST		STAT-		RRS REF	CODES
			TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	IS BLDG IM Y AND IO IS ELEV IO IT IN IS	IS DIR/REDIA TY IN IN IHNIZPAIA IEA IL IT IT IT IRM Y	IT FIT D/F/BIS/S IE RIE IHZ IHZ IS EIS R IL IT QIT	NATRL FREQ	US V IQ II				

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&G

A/E: BECHTEL NSSS: GE

page 15 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION	LOAD CONSIDER	DUAL METHOD	LOWEST NATRL FREQ	STATUS	IRRS REF	CODES
P-305	1-EA-HV-2203	IA/EI	30"-HEC-BF-MOTOR		229,241,255	IS 1DLG IM IS 10DIRED	IA IT FIT DIF/BIS/SI	V IQ II				STDS
J-305	1EA-TPDC516-2	IA/EI	TERMIN PNL		56(1,2)	IV AND IO IE ITYIN IN IE RIE IHZ IHZ IHZ	IA IS RI					
P-305	1-EA-HV-2357A	IA/EI	36"-HEC-BF-MOTOR		229,241,260	IS 1ELEV IU II IHN:ZPA: A IS EIS RI						
J-301	1EA-PT2445B	IA/EI	PRESSURE XMTR		111,12,51,58,59	IT IN IS IEA IL IT QIT						
P-305	1-EA-HV-2197C	IA/EI	6"-HEC-BF-MOTOR		233,241,264	IM IT IRM IY						
J-305	1EA-PDY2196C-2	IA/EI	TEST CARD		56(1,2)							
E-112B1	1CP502	IA/EI	SVC WTR PP MTR		25	IA 1S1111CMIX	INAINA INAINF IMD					
J-201	1DC201	IA/EI	SACS REM CTRL		43(6)	IA 1S0931EMIX	INAINA IS					
E-112B1	1DP502	IA/EI	SVC WTR PP MTR		25	IA 1RB1021CFIX	INAINA ID INAINA					
J-301	1EA-PT2014B	IA/EI	PRESSURE XMTR		111,12,51,58,59	IA 1S0931EMIX	INAINA IS					
J-301	1EA-PT2445A	IA/EI	PRESSURE XMTR		111,12,51,58,59	IA 1RB0771RSIX	INAINA INAINF IMD					
J-305	1EA-PDDC516	IA/EI	PWR DISTR PNL		56(1,2)	IA 1S1111CMIX	INAINA INAINF IMD					
E-112B1	1BP502	IA/EI	SVC WTR PP MTR		25	IA 1S1111CMIX	INAINA INAINF IMD					
E-112B1	1AP502	IA/EI	SVC WTR PP MTR		25	IA 1S0931EMIX	INAINA IS					

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&G

A/E: BECHTEL

N 38S: GE

page 16 of 102

P.D. NUMBER	EQUIPMENT TAG NUMBER	U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	IS BLDG M Y AND O E S ELEV U I T IN S	LOCATION IS ODIREDIA Y AND O E S ELEV U I T IN S	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT- US	IRRS REF	CODES & STDS									
J-301	1EC-PT4662B	A/E	PRESSURE XMTR		11,12,51,58	EC	RB162	RS	X	NA	NA	NA	MD	*	*	*	A	A	IG11	A,I		
J-301	1EC-FT4682	A/E	FLOW XMTR		11,12,51,58	EC	RB162	RS	X	NA	NA	NA	MD	*	*	*	A	A	IG11	A,I		
J-301	1EC-LT4660	A/E	LEVEL XMTR		11,12,51,58	EC	RB162	RS	X	NA	NA	NA	MD	*	*	*	A	A	IG11	A,I		
J-301	1EC-PT4669A	A/E	PRESSURE XMTR		11,12,50,58	EC	RB162	RS	X	NA	NA	NA	MD	*	*	*	A	A	IG11	A,I		
J-301	1EC-PT4672B	A/E	PRESSURE XMTR		11,12,51,58	EC	RB162	RS	X	NA	NA	NA	MD	*	*	*	A	A	IG11	A,I		
J-301	1EC-FT4649A	A/E	FLOW XMTR		11,12,50,58	EC	RB162	RS	X	NA	NA	NA	MD	*	*	*	A	A	IG11	A,I		
J-301	1EC-PT4662A	A/E	PRESSURE XMTR		11,12,51,58	EC	RB162	RS	X	NA	NA	NA	MD	*	*	*	A	A	IG11	A,I		
J-301	1EC-LT4667	A/E	LEVEL XMTR		11,12,49,58	EC	RB162	RS	X	NA	NA	NA	MD	*	*	*	A	A	IG11	A,I		
J-301	1EC-PT4672A	A/E	PRESSURE XMTR		11,12,50,58	EC	RB162	RS	X	NA	NA	NA	MD	*	*	*	A	A	IG11	A,I		
J-301	1EC-FT4649B	A/E	FLOW XMTR		11,12,50,58	EC	RB162	RS	X	NA	NA	NA	MD	*	*	*	A	A	IG11	A,I		
J-301	1EC-LT4661B	A/E	LEVEL XMTR		11,12,50,58	EC	RB162	RS	X	NA	NA	NA	MD	*	*	*	A	A	IG11	A,I		
J-301	1EC-LT4661A	A/E	LEVEL XMTR		11,12,50,58	EC	RB162	RS	X	NA	NA	NA	MD	*	*	*	A	A	IG11	A,I		
J-301	1EC-PT4669B	A/E	PRESSURE XMTR		11,12,50,58	EC	RB162	RS	X	NA	NA	NA	MD	*	*	*	A	A	IG11	A,I		
J-525	1EC-PI4673B	A/E	PRESSURE GAUGE		14	EC	RB162	RS	X	NA	NA	NA	MD	*	*	*	A	A	IG11	A,I		
J-525	1EC-PI4673A	A/E	PRESSURE GAUGE		14	EC	RB162	RS	X	NA	NA	NA	MD	>33	>33	>33	A	A	IG11	A,I		
J-556	1EC-TE4675A	A/E	RES TEMP DETCTR		36(1-5)	EC	RB162	IL	M	X	NA	4.5	NA	SF	MD	*	*	*	A	A	IG11	A,I
J-556	1EC-TE4675B	A/E	RES TEMP DETCTR		36(1-5)	EC	RB162	IL	M	X	NA	4.5	NA	SF	MD	*	*	*	A	A	IG11	A,I
J-556	1EC-TE4688	A/E	RES TEMP DETCTR		36(1-5)	EC	RB162	IL	M	X	NA	4.5	NA	SF	MD	*	*	*	A	A	IG11	A,I
J-601	1EC-LV4660	A/E	CNTRL VV ASSEM		82,89	EC	RB162	IL	M	X	NA	4.5	NA	SF	MD	22	>33	>33	A	A	IG11	A,F,I
J-705	1EC-XV4682B	A/E	EXCS FLOW CHK VLV		15,16	EC	RB162	IL	M	X	NA		S	NA	NA	181	181	181	A	A	IG004	F
J-705	1EC-XV4673B	A/E	EXCS FLOW CHK VLV		15,16	EC	RB162	IL	M	X	NA		S	NA	NA	181	181	181	A	A	IG004	F
J-705	1EC-XV4660	A/E	EXCS FLOW CHK VLV		15,16	EC	RB162	IL	M	X	NA		S	NA	NA	181	181	181	A	A	IG004	F
J-705	1EC-XV4662A	A/E	EXCS FLOW CHK VLV		15,16	EC	RB162	IL	M	X	NA		S	NA	NA	181	181	181	A	A	IG004	F
J-705	1EC-XV4673A	A/E	EXCS FLOW CHK VLV		15,16	EC	RB162	IL	M	X	NA		S	NA	NA	181	181	181	A	A	IG004	F
J-705	1EC-XV4682A	A/E	EXCS FLOW CHK VLV		15,16	EC	RB162	IL	M	X	NA		S	NA	NA	181	181	181	A	A	IG004	F
J-705	1EC-XV4662B	A/E	EXCS FLOW CHK VLV		15,16	EC	RB162	IL	M	X	NA		S	NA	NA	181	181	181	A	A	IG004	F
M-082	1BP211	A/E	HORIZ.CENTRFG.PMP		174 & 175	EC	RB162	CF	X	NA	NA	S	NA	NA	NA	181	181	181	A	A	IG004	F
M-082	1AP211	A/E	HORIZ.CENTRFG.PMP		174 & 175	EC	RB162	CF	X	NA	NA	S	NA	NA	NA	>33	>33	>33	A	A	IG51	F,A,I
M-141	PSV-1-4674B	A/E	SAFETY/RELIEF VALVE		187 & 104	EC	RB162	IL	M	X	NA	4.5	S	NA	NA	>33	>33	>33	A	A	IM141	F,A,I
M-141	PSV-1-4674A	A/E	SAFETY/RELIEF VALVE		187 & 104	EC	RB162	IL	M	X	NA	4.5	S	NA	NA	>33	>33	>33	A	A	IM141	F,A,I
P-301	1-EC-HV-4689B	A/E	16"-HBC-GT-MOT		169,445,508	EC	RB164	IL	M	X	NA	4.5	S	SF	SD	133	133	133	A	A	IG11	A,EMF
P-301	1-EC-HV-4689A	A/E	16"-HBC-GT-MOT		169,445,508	EC	RB164	IL	M	X	NA	4.5	S	SF	SD	133	133	133	A	A	IG11	A,EMF
P-301	1-EC-HV-4676A	A/E	8"-HRC-GT-AIR		169,445,488	EC	RB083	IL	M	X	NA	4.5	S	SF	SD	133	133	133	A	A	IG11	A,EMF
P-301	1-EC-HV-467B	A/E	8"-HCC-GT-AIR		445,488	EC	RB083	IL	M	X	NA	4.5	S	SF	SD	133	133	133	A	A	IG11	A,EMF
P-301	1-EC-HV-4676B	A/E	8"-HRC-GT-AIR		169,445,488	EC	RB083	IL	M	X	NA	4.5	S	SF	SD	133	133	133	A	A	IG11	A,EMF
P-303A	1-EC-HV-4648	A/E	12"-CCA-GT-MOT"F"		136,172,205	EC	RB174	IL	M	X	NA	4.5	S	SF	SD	>33	>33	>33	A	A	IG11	A,EMF
P-303A	1-EC-HV-4647	A/E	12"-CCA-GT-MOT"F"		136,172,205	EC	RB183	IL	M	X	NA	4.5	S	SF	SD	>33	>33	>33	A	A	IG11	A,EMF
J-483	1ED-LSH2365C	A/E	CL 1E LEVEL SW		12(1),12(2)	ED	RB077	RS	X	NA	NA	NA	IMF	MD	*	*	*	A	A	IG11	A,I	
J-483	1ED-LSH2365A	A/E	CL 1E LEVEL SW		12(1),12(2)	ED	RB077	RS	X	NA	NA	NA	IMF	MD	*	*	*	A	A	IG11	A,I	
J-483	1ED-LSH2365B	A/E	CL 1E LEVEL SW		12(1),12(2)	ED	RB077	RS	X	NA	NA	NA	IMF	MD	*	*	*	A	A	IG11	A,I	
P-301	1-ED-HV-2555	A/E	14"-HBB-GT-MOT		446&423	ED	RB104	IL	M	X	NA	4.5	S	SF	SD	>33	>33	>33	A	A	IG11	A,EMF
P-301	1-ED-HV-2556	A/E	14"-HBB-GT-MOT		169,446,423	ED	RB103	IL	M	X	NA	4.5	S	SF	SD	>33	>33	>33	A	A	IG11	A,EMF
P-301	1-ED-HV-2554	A/E	14"-HBB-GT-MOT		169,446,423	ED	RB103	IL	M	X	NA	4.5	S	SF	SD	>33	>33	>33	A	A	IG11	A,EMF

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&B

A/E: BECHTEL

N93S: GE

page 17 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION: BLDG IM IS	LOAD: CONSIDER: IE	DUAL: REQ: IN	LOWEST: NATRL FREQ: US	STAT: IRRS	CODES							
						Y AND IO IE	TY:IN N IE R IE I:HZ I:HZ I:HZ											
						U I I HN:ZPA I S E I S R I												
						IT I N I B I E A I L I T Q I T I												
						IM I T I RM I Y I												
P-301	1-ED-HV-2553	IA/E	4"-HBB-GT-MOT		446&423	IED:RB104:LMIX	NA:4.5:SF	SD	>33>33>33	IA	IG11	IA,EMF						
P-305	1-ED-HV-2598	IA/E	8"-HBC-BF-MOTOR		229,241.2	IED:RB071:LMIX	NA:4.5:SF	SD	>33>33>33	IA	IG11	IA,EMF						
P-305	1-ED-HV-2599	IA/E	18"-HBC-BF-MOTOR		229,241.2	IED:RB071:LMIX	NA:4.5:SF	SD	>33>33>33	IA	IG11	IA,EMF						
P-301	1-EE-HV-4656	IA/E	6"-HBC-GT-AIR		422,445	IEE:RB066:LMIX	NA:4.5:SF	SD	133 133 133	IA	IG11	IA,EMF						
P-301	1-EE-HV-4681	IA/E	6"-HBB-GT-MOT		169,446,392	IEE:RB055:LMIX	IX 4.2:SF	SD	>33>33>33	IA	IPUARIA	IA,EMF						
P-301	1-EE-HV-4680	IA/E	6"-HBB-GT-MOT		169,446,392	IEE:RB055:LMIX	IX 4.2:SF	SD	>33>33>33	IA	IPUARIA	IA,EMF						
P-301	1-EE-HV-4652	IA/E	6"-HCB-GT-MOT		169,446,495	IEE:RB075:LMIX	IX 6.0:SF	SD	>33>33>33	IA	IPUARIA	IA,EMF						
P-301	1-EE-HV-4655	IA/E	6"-HBC-GT-AIR		422,445	IEE:RB066:LMIX	NA:4.5:SF	SD	133 133 133	IA	IG11	IA,EMF						
P-301	1-EE-HV-4663	IA/E	6"-HCC-GT-AIR		169,422,445	IEE:RB088:LMIX	NA:4.5:SF	SD	133 133 133	IA	IG11	IA,EMF						
P-301	1-EE-HV-4679	IA/E	6"-HCB-GT-MOT		169,446,495	IEE:RB075:LMIX	IX 6.0:SF	SD	>33>33>33	IA	IPUARIA	IA,EMF						
E-112A	1DP210	IA/E	SACS MOTORS		14	IEG:RB102:CFIX	NA:NA	IS	NA	NA	>33>33>33	IA	IG51	IA,I				
E-112A	1AP210	IA/E	SACS MOTORS		14	IEG:RB102:CFIX	NA:NA	IS	NA	NA	>33>33>33	IA	IG51	IA,I				
E-112A	1BP210	IA/E	SACS MOTORS		14	IEG:RB102:CFIX	NA:NA	IS	NA	NA	>33>33>33	IA	IG51	IA,I				
E-112A	1CP210	IA/E	SACS MOTORS		14	IEG:RB102:CFIX	NA:NA	IS	NA	NA	>33>33>33	IA	IG51	IA,I				
J-201	1(A-D)C201	IA/E	PNL DEVICES		66	IEG:RB102:CMIX	NA:NA	NA	MF	IMD	*	*	*	IB	IA	IJ201	IA,I	
J-301	1EG-FT2549B3	IA/E	FLOW XMTR		11,12,51,58	IEG:RB102:RSIX	NA:NA	NA	MF	IMD	*	*	*	*	IA	IA	IG11	IA,I
J-301	1EG-PDT2529A	IA/E	DIF PRES XMTR		11,12,50,58	IEG:RB162:RSIX	NA:NA	NA	MF	IMD	*	*	*	*	IA	IA	IG11	IA,I
J-301	1EG-LT2508C	IA/E	LEVEL XMTR		11,12,50,58	IEG:RB201:RSIX	NA:NA	NA	MF	IMD	*	*	*	*	IA	IA	IG11	IA,I
J-301	1EG-LT2508B	IA/E	LEVEL XMTR		11,12,50,58	IEG:RB201:RSIX	NA:NA	NA	MF	IMD	*	*	*	*	IA	IA	IG11	IA,I
J-301	1EG-LT2480A	IA/E	LEVEL XMTR		11,12,51,58	IEG:RB201:RSIX	NA:NA	NA	MF	IMD	*	*	*	*	IA	IA	IG11	IA,I
J-301	1EG-FT2544D	IA/E	FLOW XMTR		11,12,50,58	IEG:RB102:RSIX	NA:NA	NA	MF	IMD	*	*	*	*	IA	IA	IG11	IA,I
J-301	1EG-PDT2559	IA/E	DIF PRES XMTR		11,12,49-51	IEG:DG178:RSIX	NA:NA	NA	MF	IMD	*	*	*	*	IA	IA	IG11	IA,I
J-301	1EG-LT2508A	IA/E	LEVEL XMTR		11,12,50,58	IEG:RB201:RSIX	NA:NA	NA	MF	IMD	*	*	*	*	IA	IA	IG11	IA,I
J-301	1EG-PDT2529B	IA/E	DIF PRES XMTR		11,12,50,58	IEG:RB162:RSIX	NA:NA	NA	MF	IMD	*	*	*	*	IA	IA	IG11	IA,I
J-301	1EG-LT2508D	IA/E	LEVEL XMTR		11,12,50,58	IEG:RB201:RSIX	NA:NA	NA	MF	IMD	*	*	*	*	IA	IA	IG11	IA,I
J-301	1EG-FT2544A	IA/E	FLOW XMTR		11,12,50,58	IEG:RB102:RSIX	NA:NA	NA	MF	IMD	*	*	*	*	IA	IA	IG11	IA,I
J-301	1EG-FT2511A	IA/E	FLOW XMTR		11,12,50,58	IEG:RB077:RSIX	NA:NA	NA	MF	IMD	*	*	*	*	IA	IA	IG11	IA,I
J-301	1EG-FT2544C	IA/E	FLOW XMTR		11,12,50,58	IEG:RB102:RSIX	NA:NA	NA	MF	IMD	*	*	*	*	IA	IA	IG11	IA,I
J-301	1EG-FT2544B	IA/E	FLOW XMTR		11,12,50,58	IEG:RB102:RSIX	NA:NA	NA	MF	IMD	*	*	*	*	IA	IA	IG11	IA,I
J-301	1EG-PDT2402B	IA/E	DIF PRES XMTR		11,12,50,58	IEG:RB102:RSIX	NA:NA	NA	MF	IMD	*	*	*	*	IA	IA	IG11	IA,I
J-301	1EG-FT2511B	IA/E	FLOW XMTR		11,12,50,58	IEG:CR155:RSIX	NA:NA	NA	MF	IMD	*	*	*	*	IA	IA	IG11	IA,I
J-301	1EG-FT2549A1	IA/E	FLOW XMTR		11,12,50,58	IEG:RB077:RSIX	NA:NA	NA	MF	IMD	*	*	*	*	IA	IA	IG11	IA,I
J-301	1EG-PDT2567	IA/E	DIF PRES XMTR		11,12,51,58	IEG:RB102:RSIX	NA:NA	NA	MF	IMD	*	*	*	*	IA	IA	IG11	IA,I
J-301	1EG-FT2549B1	IA/E	FLOW XMTR		11,12,51,58	IEG:DG178:RSIX	NA:NA	NA	MF	IMD	*	*	*	*	IA	IA	IG11	IA,I
J-301	1EG-LT2480B	IA/E	LEVEL XMTR		11,12,50,58	IEG:RB102:RSIX	NA:NA	NA	MF	IMD	*	*	*	*	IA	IA	IG11	IA,I
J-301	1EG-PDT2402A	IA/E	DIF PRES XMTR		11,12,51,58	IEG:RB201:RSIX	NA:NA	NA	MF	IMD	*	*	*	*	IA	IA	IG11	IA,I
J-301	1EG-PDT2402A	IA/E	DIF PRES XMTR		11,12,50,58	IEG:CR155:RSIX	NA:NA	NA	MF	IMD	*	*	*	*	IA	IA	IG11	IA,I
J-305	1EA-JYDC516-2	IA/E	ELECTRNC PWR SUP		56(1,2)	IEG:RB102:CMIX	NA:NA	NA	MF	IMD	*	*	*	*	IA	IA	IJ201	IA,I
J-305	1EG-2Y2517A	IA/E	SIG CONVRTR		56(1,2)	IEG:RB102:CMIX	NA:NA	NA	MF	IMD	*	*	*	*	IA	IA	IJ201	IA,I
J-305	1EG-P9LL2593	IA/E	ELECTRNC SW		56(1,2)	IEG:RB102:CMIX	NA:NA	NA	MF	IMD	*	*	*	*	IA	IA	IJ201	IA,I
J-305	1EG-PDBC201	IA/E	PWR DISTR PNL		56(1,2)	IEG:RB102:CMIX	NA:NA	NA	MF	IMD	*	*	*	*	IA	IA	IJ201	IA,I
J-305	1EA-JYCC516-1	IA/E	ELECTRNC PWR SUP		56(1,2)	IEG:RB102:CMIX	NA:NA	NA	MF	IMD	*	*	*	*	IA	IA	IJ201	IA,I
J-305	1EA-JYCC516-2	IA/E	ELECTRNC PWR SUP		56(1,2)	IEG:RB102:CMIX	NA:NA	NA	MF	IMD	*	*	*	*	IA	IA	IJ201	IA,I
J-305	1EA-JYBC516-1	IA/E	ELECTRNC PWR SUP		56(1,2)	IEG:RB102:CMIX	NA:NA	NA	MF	IMD	*	*	*	*	IA	IA	IJ201	IA,I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSE&G A/E: BECHTEL NESS: GE page 16 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION BLDG AND IO IE	LOAD CONSIDER	QUAL METHOD	LOWEST NATRL FREQUS	STAT-I	RRS	CODES
						IS BLDG IM IS IOI REQIA IT FIT D			/BIS/B V IQ II			
						Y AND IO IE TY IN IN IE RIE I			1HZ 1HZ 1HZ IU IN			
						IS IELEV IU II HNIZPAIA IS EIS R						
						IT IN IS IEA IL T Q T						
						IM IT IRM Y						
J-305	1EG-TPAC201-2	A/E	TERMIN PNL		56(1,2)	IEGRB102CMIX	INAINA	INAIMF	MD	*	*	AIAIJ201A,I
J-305	1EG-LY2480A	A/E	SIG CONVRTR		56(1,2)	IEGRB102CMIX	INAINA	INAIMF	MD	*	*	AIAIJ201A,I
J-305	1EG-LSHH2480A	A/E	ELECTRNC SW		56(1,2)	IEGRB102CMIX	INAINA	INAIMF	MD	*	*	AIAIJ201A,I
J-305	1EG-TPBC201-4	A/E	TERMIN PNL		56(1,2)	IEGRB102CMIX	INAINA	INAIMF	MD	*	*	AIAIJ201A,I
J-305	1EG-LSHL2281	A/E	ELECTRNC SW		56(1,2)	IEGRB102CMIX	INAINA	INAIMF	MD	*	*	AIAIJ201A,I
J-305	1EA-JYDC516-1	A/E	ELECTRNC PWR SUP		56(1,2)	IEGRB102CMIX	INAINA	INAIMF	MD	*	*	AIAIJ201A,I
J-305	1EG-TPAC201-1	A/E	TERMIN PNL		56(1,2)	IEGRB102CMIX	INAINA	INAIMF	MD	*	*	AIAIJ201A,I
J-305	1EG-TT2517A	A/E	TEMP XNSMTR		56(1,2)	IEGRB102CMIX	INAINA	INAIMF	MD	*	*	AIAIJ201A,I
J-305	1EG-TPBC201-2	A/E	TERMIN PNL		56(1,2)	IEGRB102CMIX	INAINA	INAIMF	MD	*	*	AIAIJ201A,I
J-305	1EG-TPAC201-3	A/E	TERMIN PNL		56(1,2)	IEGRB102CMIX	INAINA	INAIMF	MD	*	*	AIAIJ201A,I
J-305	1EG-TPAC201-4	A/E	TERMIN PNL		56(1,2)	IEGRB102CMIX	INAINA	INAIMF	MD	*	*	AIAIJ201A,I
J-305	1EG-PSLL2546	A/E	ELECTRNC SW		56(1,2)	IEGRB102CMIX	INAINA	INAIMF	MD	*	*	AIAIJ201A,I
J-305	1EG-TPBC201-3	A/E	TERMIN PNL		56(1,2)	IEGRB102CMIX	INAINA	INAIMF	MD	*	*	AIAIJ201A,I
J-305	1EG-LSHL2480B	A/E	ELECTRNC SW		56(1,2)	IEGRB102CMIX	INAINA	INAIMF	MD	*	*	AIAIJ201A,I
J-305	1EA-JYAC516-1	A/E	ELECTRNC PWR SUP		56(1,2)	IEGRB102CMIX	INAINA	INAIMF	MD	*	*	AIAIJ201A,I
J-305	1EA-JYAC516-2	A/E	ELECTRNC PWR SUP		56(1,2)	IEGRB102CMIX	INAINA	INAIMF	MD	*	*	AIAIJ201A,I
J-305	1EG-PSLL2523	A/E	ELECTRNC SW		56(1,2)	IEGRB102CMIX	INAINA	INAIMF	MD	*	*	AIAIJ201A,I
J-305	1EG-JYBC201-1	A/E	ELECTRNC PWR SUP		56(1,2)	IEGRB102CMIX	INAINA	INAIMF	MD	*	*	AIAIJ201A,I
J-305	1EG-LSHL2480A	A/E	ELECTRNC SW		56(1,2)	IEGRB102CMIX	INAINA	INAIMF	MD	*	*	AIAIJ201A,I
J-305	1EG-TPBC201-1	A/E	TERMIN PNL		56(1,2)	IEGRB102CMIX	INAINA	INAIMF	MD	*	*	AIAIJ201A,I
J-305	1EG-JYBC201-2	A/E	ELECTRNC PWR SUP		56(1,2)	IEGRB102CMIX	INAINA	INAIMF	MD	*	*	AIAIJ201A,I
J-305	1EG-LI2282	A/E	ELECT INDICTR		56(1,2)	IEGRB102CMIX	INAINA	INAIMF	MD	*	*	AIAIJ201A,I
J-305	1EA-JYBC516-2	A/E	ELECTRNC PWR SUP		56(1,2)	IEGRB102CMIX	INAINA	INAIMF	MD	*	*	AIAIJ201A,I
J-305	1EG-PSH2014A	A/E	ELECTRNC SW		56(1,2)	IEGRB102CMIX	INAINA	INAIMF	MD	*	*	AIAIJ201A,I
J-305	1EG-ZY2517B	A/E	SIG CONVRTR		56(1,2)	IEGRB102CMIX	INAINA	INAIMF	MD	*	*	AIAIJ201A,I
J-305	1EG-LY2480B	A/E	SIG CONVRTR		56(1,2)	IEGRB102CMIX	INAINA	INAIMF	MD	*	*	AIAIJ201A,I
J-305	1EG-JYAC201-1	A/E	ELECTRNC PWR SUP		56(1,2)	IEGRB102CMIX	INAINA	INAIMF	MD	*	*	AIAIJ201A,I
J-305	1EG-JYAC201-2	A/E	ELECTRNC PWR SUP		56(1,2)	IEGRB102CMIX	INAINA	INAIMF	MD	*	*	AIAIJ201A,I
J-305	1EG-TIC2517A	A/E	ELECTRNC CONTRLR		56(1,2)	IEGRB102CMIX	INAINA	INAIMF	MD	*	*	AIAIJ201A,I
J-305	1EG-LSHL2288	A/E	ELECTRNC SW		56(1,2)	IEGRB102CMIX	INAINA	INAIMF	MD	*	*	AIAIJ201A,I
J-305	1EG-PDAC201	A/E	PWR DISTR PNL		56(1,2)	IEGRB102CMIX	INAINA	INAIMF	MD	*	*	AIAIJ201A,I
J-305	1EG-TT2517B	A/E	TEMP XNSMTR		56(1,2)	IEGRB102CMIX	INAINA	INAIMF	MD	*	*	AIAIJ201A,I
J-305	1EG-LY2289	A/E	SIG CONVRTR		56(1,2)	IEGRB102CMIX	INAINA	INAIMF	MD	*	*	AIAIJ201A,I
J-305	1EG-TIC2517B	A/E	ELECTRNC CONTRLR		56(1,2)	IEGRB102CMIX	INAINA	INAIMF	MD	*	*	AIAIJ201A,I
J-305	1EG-LSHM2480B	A/E	ELECTRNC SW		56(1,2)	IEGRB102CMIX	INAINA	INAIMF	MD	*	*	AIAIJ201A,I
J-305	1EG-LY2282	A/E	SIG CONVRTR		56(1,2)	IEGRB102CMIX	INAINA	INAIMF	MD	*	*	AIAIJ201A,I
J-305	1EG-LI2289	A/E	ELECT INDICTR		56(1,2)	IEGRB102CMIX	INAINA	INAIMF	MD	*	*	AIAIJ201A,I
J-305	1EG-PSLL2587	A/E	ELECTRNC SW		56(1,2)	IEGRB102CMIX	INAINA	INAIMF	MD	*	*	AIAIJ201A,I
J-483	1EG-LSH2364B	A/E	CL 1E LEVEL SW		12(1),12(2)	IEGRB102RSIX	INAINA	INAIMF	MD	*	*	AIAIJ201A,I
J-483	1EG-LSH2364A	A/E	CL 1E LEVEL SW		12(1),12(2)	IEGRB102RSIX	INAINA	INAIMF	MD	*	*	AIAIJ201A,I
J-483	1EG-LSH2359B	A/E	CL 1E LEVEL SW		12(1),12(2)	IEGRB102RSIX	INAINA	INAIMF	MD	*	*	AIAIJ201A,I
J-483	1EG-LSH2359A	A/E	CL 1E LEVEL SW		12(1),12(2)	IEGRB102RSIX	INAINA	INAIMF	MD	*	*	AIAIJ201A,I
J-525	1EG-PI2399D	A/E	PRESSURE GAUGE		14	IEGRB102RSIX	INAINA	INAIMF	MD	331>331>331A		AIAIJ201A,I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&G

A/E: BECHTEL NSSS: GE

page 19 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION: BLDG IM Y AND IO E ITY: IN IE R: E I: HZ IHZ IHZ IU IN IT IN IS IEA: IL IT QIT IM IT IRM: Y	LOAD CONSIDER: METHOD	QUAL. METHOD	LOWEST NATRL FREQ: US	STAT: IRRS	CODES	
J-525	1EG-P12413H	A/E	PRESSURE GAUGE		14	1EG:DG077:RS:X	INA:NA	INA:MF	MD	>33>33>33:A	1A 1G11	A,I
J-525	1EG-P12297D	A/E	PRESSURE GAUGE		14	1EG:RB054:RS:X	INA:NA	INA:MF	MD	>33>33>33:A	1A 1G11	A,I
J-525	1EG-P12328G	A/E	PRESSURE GAUGE		14	1EG:RB054:RS:X	INA:NA	INA:MF	MD	>33>33>33:A	1A 1G11	A,I
J-525	1EG-P12303D	A/E	PRESSURE GAUGE		14	1EG:RB162:RS:X	INA:NA	INA:MF	MD	>33>33>33:A	1A 1G11	A,I
J-525	1EG-P12505B	A/E	PRESSURE GAUGE		14	1EG:RB102:RS:X	INA:NA	INA:MF	MD	>33>33>33:A	1A 1G11	A,I
J-525	1EG-P12297F	A/E	PRESSURE GAUGE		14	1EG:RB077:RS:X	INA:NA	INA:MF	MD	>33>33>33:A	1A 1G11	A,I
J-525	1EG-P12301A	A/E	PRESSURE GAUGE		14	1EG:RB054:RS:X	INA:NA	INA:MF	MD	>33>33>33:A	1A 1G11	A,I
J-525	1EG-P12396C	A/E	PRESSURE GAUGE		14	1EG:RB102:RS:X	INA:NA	INA:MF	MD	>33>33>33:A	1A 1G11	A,I
J-525	1EG-P12413E	A/E	PRESSURE GAUGE		14	1EG:DG077:RS:X	INA:NA	INA:MF	MD	>33>33>33:A	1A 1G11	A,I
J-525	1EG-P12399B	A/E	PRESSURE GAUGE		14	1EG:DG102:RS:X	INA:NA	INA:MF	MD	>33>33>33:A	1A 1G11	A,I
J-525	1EG-P12303F	A/E	PRESSURE GAUGE		14	1EG:RB178:RS:X	INA:NA	INA:MF	MD	>33>33>33:A	1A 1G11	A,I
J-525	1EG-P12328E	A/E	PRESSURE GAUGE		14	1EG:RB054:RS:X	INA:NA	INA:MF	MD	>33>33>33:A	1A 1G11	A,I
J-525	1EG-P12501B	A/E	PRESSURE GAUGE		14	1EG:RB102:RS:X	INA:NA	INA:MF	MD	>33>33>33:A	1A 1G11	A,I
J-525	1EG-P12297B	A/E	PRESSURE GAUGE		14	1EG:RB054:RS:X	INA:NA	INA:MF	MD	>33>33>33:A	1A 1G11	A,I
J-525	1EG-P12404B	A/E	PRESSURE GAUGE		14	1EG:CR155:RS:X	INA:NA	INA:MF	MD	>33>33>33:A	1A 1G11	A,I
J-525	1EG-P12396A	A/E	PRESSURE GAUGE		14	1EG:DG102:RS:X	INA:NA	INA:MF	MD	>33>33>33:A	1A 1G11	A,I
J-525	1EG-P12328A	A/E	PRESSURE GAUGE		14	1EG:RB054:RS:X	INA:NA	INA:MF	MD	>33>33>33:A	1A 1G11	A,I
J-525	1EG-P12396D	A/E	PRESSURE GAUGE		14	1EG:DG102:RS:X	INA:NA	INA:MF	MD	>33>33>33:A	1A 1G11	A,I
J-525	1EG-P12399C	A/E	PRESSURE GAUGE		14	1EG:RB162:RS:X	INA:NA	INA:MF	MD	>33>33>33:A	1A 1G11	A,I
J-525	1EG-P12316B	A/E	PRESSURE GAUGE		14	1EG:DG077:RS:X	INA:NA	INA:MF	MD	>33>33>33:A	1A 1G11	A,I
J-525	1EG-P12413F	A/E	PRESSURE GAUGE		14	1EG:RB054:RS:X	INA:NA	INA:MF	MD	>33>33>33:A	1A 1G11	A,I
J-525	1EG-P12297H	A/E	PRESSURE GAUGE		14	1EG:RB054:RS:X	INA:NA	INA:MF	MD	>33>33>33:A	1A 1G11	A,I
J-525	1EG-P12301B	A/E	PRESSURE GAUGE		14	1EG:RB054:RS:X	INA:NA	INA:MF	MD	>33>33>33:A	1A 1G11	A,I
J-525	1EG-P12399A	A/E	PRESSURE GAUGE		14	1EG:DG102:RS:X	INA:NA	INA:MF	MD	>33>33>33:A	1A 1G11	A,I
J-525	1EG-P12328H	A/E	PRESSURE GAUGE		14	1EG:RB054:RS:X	INA:NA	INA:MF	MD	>33>33>33:A	1A 1G11	A,I
J-525	1EG-P12396B	A/E	PRESSURE GAUGE		14	1EG:DG102:RS:X	INA:NA	INA:MF	MD	>33>33>33:A	1A 1G11	A,I
J-525	1EG-P12413D	A/E	PRESSURE GAUGE		14	1EG:DG077:RS:X	INA:NA	INA:MF	MD	>33>33>33:A	1A 1G11	A,I
J-525	1EG-P12297C	A/E	PRESSURE GAUGE		14	1EG:RB054:RS:X	INA:NA	INA:MF	MD	>33>33>33:A	1A 1G11	A,I
J-525	1EG-P12413G	A/E	PRESSURE GAUGE		14	1EG:DG077:RS:X	INA:NA	INA:MF	MD	>33>33>33:A	1A 1G11	A,I
J-525	1EG-P12297B	A/E	PRESSURE GAUGE		14	1EG:RB054:RS:X	INA:NA	INA:MF	MD	>33>33>33:A	1A 1G11	A,I
J-525	1EG-P12328F	A/E	PRESSURE GAUGE		14	1EG:RB054:RS:X	INA:NA	INA:MF	MD	>33>33>33:A	1A 1G11	A,I
J-525	1EG-P12297A	A/E	PRESSURE GAUGE		14	1EG:RB054:RS:X	INA:NA	INA:MF	MD	>33>33>33:A	1A 1G11	A,I
J-525	1EG-P12294A	A/E	PRESSURE GAUGE		14	1EG:RB054:RS:X	INA:NA	INA:MF	MD	>33>33>33:A	1A 1G11	A,I
J-525	1EG-P12294B	A/E	PRESSURE GAUGE		14	1EG:RB054:RS:X	INA:NA	INA:MF	MD	>33>33>33:A	1A 1G11	A,I
J-525	1EG-P12303A	A/E	PRESSURE GAUGE		14	1EG:RB132:RS:X	INA:NA	INA:MF	MD	>33>33>33:A	1A 1G11	A,I
J-525	1EG-P12413C	A/E	PRESSURE GAUGE		14	1EG:DG077:RS:X	INA:NA	INA:MF	MD	>33>33>33:A	1A 1G11	A,I
J-525	1EG-P12505A	A/E	PRESSURE GAUGE		14	1EG:RB102:RS:X	INA:NA	INA:MF	MD	>33>33>33:A	1A 1G11	A,I
J-525	1EG-P12413B	A/E	PRESSURE GAUGE		14	1EG:DG077:RS:X	INA:NA	INA:MF	MD	>33>33>33:A	1A 1G11	A,I
J-525	1EG-P12328C	A/E	PRESSURE GAUGE		14	1EG:RB054:RS:X	INA:NA	INA:MF	MD	>33>33>33:A	1A 1G11	A,I
J-525	1EG-P12316A	A/E	PRESSURE GAUGE		14	1EG:RB162:RS:X	INA:NA	INA:MF	MD	>33>33>33:A	1A 1G11	A,I
J-525	1EG-P12303C	A/E	PRESSURE GAUGE		14	1EG:RB132:RS:X	INA:NA	INA:MF	MD	>33>33>33:A	1A 1G11	A,I
J-525	1EG-P12501A	A/E	PRESSURE GAUGE		14	1EG:RB102:RS:X	INA:NA	INA:MF	MD	>33>33>33:A	1A 1G11	A,I
J-525	1EG-P12303B	A/E	PRESSURE GAUGE		14	1EG:RB178:RS:X	INA:NA	INA:MF	MD	>33>33>33:A	1A 1G11	A,I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&G

A/E: BECHTEL

NS3S: GE

page 20 of 162

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION BLDG IM IS Y AND IO IE ITY IN IN E RIE IHZ IHZ IU IN IT IN IS IEA IL IT QIT IM IT RM IY	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQUS	STAT-1 IRRS	CODES
J-525	1EG-PI2413A	IA/E	PRESSURE GAUGE		14	1EG1DB0771RSIX	INAINA INAINF	MD	331>331>331	IA IA	1011 A.I
J-525	1EG-PI2297E	IA/E	PRESSURE GAUGE		14	1EG1RB0771RSIX	INAINA INAINF	MD	331>331>331	IA IA	1011 A.I
J-525	1EG-PI2303E	IA/E	PRESSURE GAUGE		14	1EG1RB1621RSIX	INAINA INAINF	MD	331>331>331	IA IA	1011 A.I
J-525	1EG-PI2328B	IA/E	PRESSURE GAUGE		14	1EG1RB0541RSIX	INAINA INAINF	MD	331>331>331	IA IA	1011 A.I
J-525	1EG-PI2404A	IA/E	PRESSURE GAUGE		14	1EG1CR1551RSIX	INAINA INAINF	MD	331>331>331	IA IA	1011 A.I
J-525	1EG-PI2328D	IA/E	PRESSURE GAUGE		14	1EG1RB0541RSIX	INAINA INAINF	MD	331>331>331	IA IA	1011 A.I
J-556	1EG-TW2506A	IA/E	THERMOWELL			1BECH CALC #1EG1RB1021LMIX	INAINA INAINF	MD	331>331>331	IA IA	1011 A.I
J-556	1EG-TW2291B	IA/E	THERMOWELL			1BECH CALC #1EG1RB0541LMIX	INAINA INAINF	MD	331>331>331	IA IA	1011 A.I
J-556	1EG-TW2306A	IA/E	THERMOWELL			1BECH CALC #1EG1RB1321LMIX	INAINA INAINF	MD	331>331>331	IA IA	1011 A.I
J-556	1EG-TW2327B	IA/E	THERMOWELL			1BECH CALC #1EG1RB0541LMIX	INAINA INAINF	MD	331>331>331	IA IA	1011 A.I
J-556	1EG-TW2338B	IA/E	THERMOWELL			1BECH CALC #1EG1RB0541LMIX	INAINA INAINF	MD	331>331>331	IA IA	1011 A.I
J-556	1EG-TW2327C	IA/E	THERMOWELL			1BECH CALC #1EG1RB0541LMIX	INAINA INAINF	MD	331>331>331	IA IA	1011 A.I
J-556	1EG-TW2492B	IA/E	THERMOWELL			1BECH CALC #1EG1RB1021LMIX	INAINA INAINF	MD	331>331>331	IA IA	1011 A.I
J-556	1EG-TW2327D	IA/E	THERMOWELL			1BECH CALC #1EG1RB0541LMIX	INAINA INAINF	MD	331>331>331	IA IA	1011 A.I
J-556	1EG-TW2291A	IA/E	THERMOWELL			1BECH CALC #1EG1RB0541LMIX	INAINA INAINF	MD	331>331>331	IA IA	1011 A.I
J-556	1EG-TW2327E	IA/E	THERMOWELL			1BECH CALC #1EG1RB0541LMIX	INAINA INAINF	MD	331>331>331	IA IA	1011 A.I
J-556	1EG-TW2497B	IA/E	THERMOWELL			1BECH CALC #1EG1RB1021LMIX	INAINA INAINF	MD	331>331>331	IA IA	1011 A.I
J-556	1EG-TW2327F	IA/E	THERMOWELL			1BECH CALC #1EG1RB0541LMIX	INAINA INAINF	MD	331>331>331	IA IA	1011 A.I
J-556	1EG-TW2329D	IA/E	THERMOWELL			1BECH CALC #1EG1RB0541LMIX	INAINA INAINF	MD	331>331>331	IA IA	1011 A.I
J-556	1EG-TW2327G	IA/E	THERMOWELL			1BECH CALC #1EG1RB0541LMIX	INAINA INAINF	MD	331>331>331	IA IA	1011 A.I
J-556	1EG-TW2401D	IA/E	THERMOWELL			1BECH CALC #1EG1DB1021LMIX	INAINA INAINF	MD	331>331>331	IA IA	1011 A.I
J-556	1EG-TE2457A	IA/E	RES TEMP DETCTR		36(1-5)	1EG1RB1021LMIX	INAINA INAINF	MD	331>331>331	IA IA	1011 A.I
J-556	1EG-TW2299C	IA/E	THERMOWELL			1BECH CALC #1EG1RB0541LMIX	INAINA INAINF	MD	331>331>331	IA IA	1011 A.I
J-556	1EG-TW2401A	IA/E	THERMOWELL			1BECH CALC #1EG1DB1021LMIX	INAINA INAINF	MD	331>331>331	IA IA	1011 A.I
J-556	1EG-TW2527A	IA/E	THERMOWELL			1BECH CALC #1EG1RB1621LMIX	INAINA INAINF	MD	331>331>331	IA IA	1011 A.I
J-556	1EG-TW2305F	IA/E	THERMOWELL			1BECH CALC #1EG1RB1781LMIX	INAINA INAINF	MD	331>331>331	IA IA	1011 A.I
J-556	1EG-TW2299D	IA/E	THERMOWELL			1BECH CALC #1EG1RB0541LMIX	INAINA INAINF	MD	331>331>331	IA IA	1011 A.I
J-556	1EG-TE2535B	IA/E	RES TEMP DETCTR		36(1-5)	1EG1RB1021LMIX	INAINA INAINF	MD	331>331>331	IA IA	1011 A.I
J-556	1EG-TW2397B	IA/E	THERMOWELL			1BECH CALC #1EG1DB1021LMIX	INAINA INAINF	MD	331>331>331	IA IA	1011 A.I
J-556	1EG-TW2306E	IA/E	THERMOWELL			1BECH CALC #1EG1RB1621LMIX	INAINA INAINF	MD	331>331>331	IA IA	1011 A.I
J-556	1EG-TE2535A	IA/E	RES TEMP DETCTR		36(1-5)	1EG1RB1021LMIX	INAINA INAINF	MD	331>331>331	IA IA	1011 A.I
J-556	1EG-TW2510B	IA/E	THERMOWELL			1BECH CALC #1EG1RB0541LMIX	INAINA INAINF	MD	331>331>331	IA IA	1011 A.I
J-556	1EG-TW2337B	IA/E	THERMOWELL			1BECH CALC #1EG1RB0541LMIX	INAINA INAINF	MD	331>331>331	IA IA	1011 A.I
J-556	1EG-TW2329A	IA/E	THERMOWELL			1BECH CALC #1EG1RB0541LMIX	INAINA INAINF	MD	331>331>331	IA IA	1011 A.I
J-556	1EG-TW2319B	IA/E	THERMOWELL			1BECH CALC #1EG1RB1321LMIX	INAINA INAINF	MD	331>331>331	IA IA	1011 A.I
J-556	1EG-TW2527B	IA/E	THERMOWELL			1BECH CALC #1EG1RB1621LMIX	INAINA INAINF	MD	331>331>331	IA IA	1011 A.I
J-556	1EG-TE2502B	IA/E	RES TEMP DETCTR		36(1-5)	1EG1RB1021LMIX	INAINA INAINF	MD	331>331>331	IA IA	1011 A.I
J-556	1EG-TW2412F	IA/E	THERMOWELL			1BECH CALC #1EG1DB0771LMIX	INAINA INAINF	MD	331>331>331	IA IA	1011 A.I
J-556	1EG-TW2338A	IA/E	THERMOWELL			1BECH CALC #1EG1RB0541LMIX	INAINA INAINF	MD	331>331>331	IA IA	1011 A.I
J-556	1EG-TW2412G	IA/E	THERMOWELL			1BECH CALC #1EG1DB0771LMIX	INAINA INAINF	MD	331>331>331	IA IA	1011 A.I
J-556	1EG-TW2401B	IA/E	THERMOWELL			1BECH CALC #1EG1DB1021LMIX	INAINA INAINF	MD	331>331>331	IA IA	1011 A.I
J-556	1EG-TW2329B	IA/E	THERMOWELL			1BECH CALC #1EG1RB0541LMIX	INAINA INAINF	MD	331>331>331	IA IA	1011 A.I
J-556	1EG-TW2299F	IA/E	THERMOWELL			1BECH CALC #1EG1RB0771LMIX	INAINA INAINF	MD	331>331>331	IA IA	1011 A.I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&G

A/E: BECHTEL

NSSB: GE

page 21 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION: BLDG IN Y ELEV IT	LOAD: DD:REQ: A IT FIT DIF/BIS/SI V Q II	QUAL. METHOD	LOWEST NATRL FREQ:US	STAT-I	RRS	CODES	
J-556	1EG-TW2401C	IA/EI	THERMOWELL		BECH CALC	#1EG1D61021LMIX	INA:4.5IS	INA	INA	>331>331>331A	IA	IG11	A.I
J-556	1EG-TW2397A	IA/EI	THERMOWELL		BECH CALC	#1EG1D61021LMIX	INA:4.5IS	INA	INA	>331>331>331A	IA	IG11	A.I
J-556	1EG-TE2517A	IA/EI	RES TEMP DETCTR		36(1-5)	1EG1RB1021LMIX	INA:4.5INAISF	IMD	* * * *	IA	IA	IG11	A.I
J-556	1EG-TW2510A	IA/EI	THERMOWELL		BECH CALC	#1EG1RB0541LMIX	INA:4.5IS	INA	INA	>331>331>331A	IA	IG11	A.I
J-556	1EG-TW2295A	IA/EI	THERMOWELL		BECH CALC	#1EG1D60771LMIX	INA:4.5IS	INA	INA	>331>331>331A	IA	IG11	A.I
J-556	1EG-TW2412C	IA/EI	THERMOWELL		BECH CALC	#1EG1D60771LMIX	INA:4.5IS	INA	INA	>331>331>331A	IA	IG11	A.I
J-556	1EG-TW2489B	IA/EI	THERMOWELL		BECH CALC	#1EG1RB0541LMIX	INA:4.5IS	INA	INA	>331>331>331A	IA	IG11	A.I
J-556	1EG-TW2397C	IA/EI	THERMOWELL		BECH CALC	#1EG1D61021LMIX	INA:4.5IS	INA	INA	>331>331>331A	IA	IG11	A.I
J-556	1EG-TE2517B	IA/EI	RES TEMP DETCTR		36(1-5)	1EG1RB1021LMIX	INA:4.5INAISF	IMD	* * * *	IA	IA	IG11	A.I
J-556	1EG-TW2497A	IA/EI	THERMOWELL		BECH CALC	#1EG1RB1021LMIX	INA:4.5IS	INA	INA	>331>331>331A	IA	IG11	A.I
J-556	1EG-TW2329C	IA/EI	THERMOWELL		BECH CALC	#1EG1RB0541LMIX	INA:4.5IS	INA	INA	>331>331>331A	IA	IG11	A.I
J-556	1EG-TW2327H	IA/EI	THERMOWELL		BECH CALC	#1EG1RB0541LMIX	INA:4.5IS	INA	INA	>331>331>331A	IA	IG11	A.I
J-556	1EG-TW2306D	IA/EI	THERMOWELL		BECH CALC	#1EG1RB1781LMIX	INA:4.5IS	INA	INA	>331>331>331A	IA	IG11	A.I
J-556	1EG-TW2412D	IA/EI	THERMOWELL		BECH CALC	#1EG1D60771LMIX	INA:4.5IS	INA	INA	>331>331>331A	IA	IG11	A.I
J-556	1EG-TW2291C	IA/EI	THERMOWELL		BECH CALC	#1EG1RB0541LMIX	INA:4.5IS	INA	INA	>331>331>331A	IA	IG11	A.I
J-556	1EG-TW2299H	IA/EI	THERMOWELL		BECH CALC	#1EG1RB0541LMIX	INA:4.5IS	INA	INA	>331>331>331A	IA	IG11	A.I
J-556	1EG-TW2291D	IA/EI	THERMOWELL		BECH CALC	#1EG1RB0541LMIX	INA:4.5IS	INA	INA	>331>331>331A	IA	IG11	A.I
J-556	1EG-TW2412A	IA/EI	THERMOWELL		BECH CALC	#1EG1D60771LMIX	INA:4.5IS	INA	INA	>331>331>331A	IA	IG11	A.I
J-556	1EG-TW2306B	IA/EI	THERMOWELL		BECH CALC	#1EG1RB1781LMIX	INA:4.5IS	INA	INA	>331>331>331A	IA	IG11	A.I
J-556	1EG-TW2412E	IA/EI	THERMOWELL		BECH CALC	#1EG1D60771LMIX	INA:4.5IS	INA	INA	>331>331>331A	IA	IG11	A.I
J-556	1EG-TW2500B	IA/EI	THERMOWELL		BECH CALC	#1EG1RB1021LMIX	INA:4.5IS	INA	INA	>331>331>331A	IA	IG11	A.I
J-556	1EG-TW2406A	IA/EI	THERMOWELL		BECH CALC	#1EG1CR1551LMIX	INA:4.5IS	INA	INA	>331>331>331A	IA	IG11	A.I
J-556	1EG-TW2279G	IA/EI	THERMOWELL		BECH CALC	#1EG1RB0541LMIX	INA:4.5IS	INA	INA	>331>331>331A	IA	IG11	A.I
J-556	1EG-TW2295B	IA/EI	THERMOWELL		BECH CALC	#1EG1RB0541LMIX	INA:4.5IS	INA	INA	>331>331>331A	IA	IG11	A.I
J-556	1EG-TW2291G	IA/EI	THERMOWELL		BECH CALC	#1EG1RB0541LMIX	INA:4.5IS	INA	INA	>331>331>331A	IA	IG11	A.I
J-556	1EG-TW2329H	IA/EI	THERMOWELL		BECH CALC	#1EG1RB0541LMIX	INA:4.5IS	INA	INA	>331>331>331A	IA	IG11	A.I
J-556	1EG-TE2502A	IA/EI	RES TEMP DETCTR		36(1-5)	1EG1RB1021LMIX	INA:4.5INAISF	IMD	* * * *	IA	IA	IG11	A.I
J-556	1EG-TW2315A	IA/EI	THERMOWELL		BECH CALC	#1EG1RB1621LMIX	INA:4.5IS	INA	INA	>331>331>331A	IA	IG11	A.I
J-556	1EG-TW2445A	IA/EI	THERMOWELL		BECH CALC	#1EG1RB1201LMIX	INA:4.5IS	INA	INA	>331>331>331A	IA	IG11	A.I
J-556	1EG-TW2500A	IA/EI	THERMOWELL		BECH CALC	#1EG1RB1021LMIX	INA:4.5IS	INA	INA	>331>331>331A	IA	IG11	A.I
J-556	1EG-TW2412H	IA/EI	THERMOWELL		BECH CALC	#1EG1D60771LMIX	INA:4.5IS	INA	INA	>331>331>331A	IA	IG11	A.I
J-556	1EG-TW2306F	IA/EI	THERMOWELL		BECH CALC	#1EG1RB1781LMIX	INA:4.5IS	INA	INA	>331>331>331A	IA	IG11	A.I
J-556	1EG-TW2445B	IA/EI	THERMOWELL		BECH CALC	#1EG1RB1201LMIX	INA:4.5IS	INA	INA	>331>331>331A	IA	IG11	A.I
J-556	1EG-SE2454A	IA/EI	SAMPLE PROBE		BECH CALC	#1EG1RB1451LMIX	INA:4.5IS	INA	INA	>331>331>331A	IA	IG11	A.I
J-556	1EG-TW2306C	IA/EI	THERMOWELL		BECH CALC	#1EG1RB.521LMIX	INA:4.5IS	INA	INA	>331>331>331A	IA	IG11	A.I
J-556	1EG-TW2291E	IA/EI	THERMOWELL		BECH CALC	#1EG1RB0771LMIX	INA:4.5IS	INA	INA	>331>331>331A	IA	IG11	A.I
J-556	1EG-TW2406B	IA/EI	THERMOWELL		BECH CALC	#1EG1CR1551LMIX	INA:4.5IS	INA	INA	>331>331>331A	IA	IG11	A.I
J-556	1EG-TW2492A	IA/EI	THERMOWELL		BECH CALC	#1EG1RB1021LMIX	INA:4.5IS	INA	INA	>331>331>331A	IA	IG11	A.I
J-556	1EG-TE2457B	IA/EI	RES TEMP DETCTR		36(1-5)	1EG1RB1021LMIX	INA:4.5INAISF	IMD	* * * *	IA	IA	IG11	A.I
J-556	1EG-TW2506B	IA/EI	THERMOWELL		BECH CALC	#1EG1RB1021LMIX	INA:4.5IS	INA	INA	>331>331>331A	IA	IG11	A.I
J-556	1EG-TW2327A	IA/EI	THERMOWELL		BECH CALC	#1EG1RB0541LMIX	INA:4.5IS	INA	INA	>331>331>331A	IA	IG11	A.I
J-556	1EG-TW2504B	IA/EI	THERMOWELL		BECH CALC	#1EG1RB1021LMIX	INA:4.5IS	INA	INA	>331>331>331A	IA	IG11	A.I
J-556	1EG-TW2299A	IA/EI	THERMOWELL		BECH CALC	#1EG1RB0541LMIX	INA:4.5IS	INA	INA	>331>331>331A	IA	IG11	A.I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&G

A/E: BECHTEL

NESS: GE

page 11 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACTURER AND MODEL NUMBER	SEISMIC REPORT NUMBER	IS BLDG IM IS	LOCATION: Y AND IO IE	LOAD CONSIDER	DUAL METHOD	LOWEST NATRL FREQ	STAT-1 US	IRRS	CODES
						IS	IT	IT	IT	IT	IT	IT	IT
J-556	1EG-TW2412B	A/E	THERMOWELL		BECH CALC #678	1EG	DG077	LMIX	INA	4.5	IS	INA	INA
J-556	1EG-TW2299E	A/E	THERMOWELL		BECH CALC #678	1EG	RD077	LMIX	INA	4.5	IS	INA	INA
J-556	1EG-TW2307B	A/E	THERMOWELL		BECH CALC #678	1EG	RB054	LMIX	INA	4.5	IS	INA	INA
J-556	1EG-TW2319A	A/E	THERMOWELL		BECH CALC #678	1EG	RB132	LMIX	INA	4.5	IS	INA	INA
J-556	1EG-TW2305A	A/E	THERMOWELL		BECH CALC #678	1EG	RB132	LMIX	INA	4.5	IS	INA	INA
J-556	1EG-TW2504A	A/E	THERMOWELL		BECH CALC #678	1EG	RB102	LMIX	INA	4.5	IS	INA	INA
J-556	1EG-TW2305B	A/E	THERMOWELL		BECH CALC #678	1EG	RB178	LMIX	INA	4.5	IS	INA	INA
J-556	1EG-TW2307A	A/E	THERMOWELL		BECH CALC #678	1EG	RB054	LMIX	INA	4.5	IS	INA	INA
J-556	1EG-TW2305C	A/E	THERMOWELL		BECH CALC #678	1EG	RB132	LMIX	INA	4.5	IS	INA	INA
J-556	1EG-TW2291F	A/E	THERMOWELL		BECH CALC #678	1EG	RD077	LMIX	INA	4.5	IS	INA	INA
J-556	1EG-TW2305D	A/E	THERMOWELL		BECH CALC #678	1EG	RB162	LMIX	INA	4.5	IS	INA	INA
J-556	1EG-TW2291H	A/E	THERMOWELL		BECH CALC #678	1EG	RB054	LMIX	INA	4.5	IS	INA	INA
J-556	1EG-TW2337A	A/E	THERMOWELL		BECH CALC #678	1EG	RB054	LMIX	INA	4.5	IS	INA	INA
J-556	1EG-TW2305E	A/E	THERMOWELL		BECH CALC #678	1EG	RB162	LMIX	INA	4.5	IS	INA	INA
J-556	1EG-TW2489A	A/E	THERMOWELL		BECH CALC #678	1EG	RB054	LMIX	INA	4.5	IS	INA	INA
J-556	1EG-TW2397D	A/E	THERMOWELL		BECH CALC #678	1EG	DG102	LMIX	INA	4.5	IS	INA	INA
J-556	1EG-TW2315B	A/E	THERMOWELL		BECH CALC #678	1EG	RB162	LMIX	INA	4.5	IS	INA	INA
J-556	1EG-TW2329F	A/E	THERMOWELL		BECH CALC #678	1EG	RB054	LMIX	INA	4.5	IS	INA	INA
J-556	1EG-TW2329B	A/E	THERMOWELL		BECH CALC #678	1EG	RB054	LMIX	INA	4.5	IS	INA	INA
J-556	1EG-TW2299B	A/E	THERMOWELL		BECH CALC #678	1EG	RB054	LMIX	INA	4.5	IS	INA	INA
J-556	1EG-TW2329E	A/E	THERMOWELL		BECH CALC #678	1EG	RB054	LMIX	INA	4.5	IS	INA	INA
J-603	1EG-SV2281A1	A/E	SOLENOID VALVE		1,33,51,64,65	1EG	DG054	LMIX	INA	4.5	IS	INA	INA
J-603	1EG-SV2281A2	A/E	SOLENOID VALVE		1,33,51,64,65	1EG	DG054	LMIX	INA	4.5	IS	INA	INA
J-603	1EG-SV2288A1	A/E	SOLENOID VALVE		1,33,51,64,65	1EG	DG054	LMIX	INA	4.5	IS	INA	INA
J-603	1EG-SV2288A2	A/E	SOLENOID VALVE		1,33,51,64,65	1EG	DG054	LMIX	INA	4.5	IS	INA	INA
J-605	1EG-VB06	A/E	BUTTERFLY VALVE		21	1EG	RB102	LMIX	INA	4.5	IS	INA	INA
J-605	1EG-VB05	A/E	BUTTERFLY VALVE		21	1EG	RB102	LMIX	INA	4.5	IS	INA	INA
J-605	1EG-VB07	A/E	BUTTERFLY VALVE		21	1EG	RB102	LMIX	INA	4.5	IS	INA	INA
J-605	1EG-TV2517B	A/E	BUTTERFLY VALVE		51,64	1EG	RB102	LMIX	INA	4.5	IS	INA	INA
J-605	1EG-TV2517A	A/E	BUTTERFLY VALVE		51,64	1EG	RB102	LMIX	INA	4.5	IS	INA	INA
J-605	1EG-VB04	A/E	BUTTERFLY VALVE		21	1EG	RB102	LMIX	INA	4.5	IS	INA	INA
J-705	1EG-XV2288R	A/E	EXCS FLOW CHK VLV		15,16	1EG	CR054	LMIX	INA	1S	INA	INA	INA
J-705	1EG-XV2518B1	A/E	EXCS FLOW CHK VLV		15,16	1EG	RB054	LMIX	INA	1S	INA	INA	INA
J-705	1EG-XV2288A	A/E	EXCS FLOW CHK VLV		15,16	1EG	CR054	LMIX	INA	1S	INA	INA	INA
J-705	1EG-XV2523	A/E	EXCS FLOW CHK VLV		15,16	1EG	CR054	LMIX	INA	1S	INA	INA	INA
J-705	1EG-XV2533B1	A/E	EXCS FLOW CHK VLV		15,16	1EG	RB054	LMIX	INA	1S	INA	INA	INA
J-705	1EG-XV2518C1	A/E	EXCS FLOW CHK VLV		15,16	1EG	RB054	LMIX	INA	1S	INA	INA	INA
J-705	1EG-XV2518A1	A/E	EXCS FLOW CHK VLV		15,16	1EG	RB054	LMIX	INA	1S	INA	INA	INA
J-705	1EG-XV2518A2	A/E	EXCS FLOW CHK VLV		15,16	1EG	RB054	LMIX	INA	1S	INA	INA	INA
J-705	1EG-XV2546	A/E	EXCS FLOW CHK VLV		15,16	1EG	DG054	LMIX	INA	1S	INA	INA	INA
J-705	1EG-XV2518D1	A/E	EXCS FLOW CHK VLV		15,16	1EG	RB054	LMIX	INA	1S	INA	INA	INA
J-705	1EG-XV2509	A/E	EXCS FLOW CHK VLV		15,16	1EG	CR054	LMIX	INA	1S	INA	INA	INA
J-705	1EG-XV2281D	A/E	EXCS FLOW CHK VLV		15,16	1EG	DG054	LMIX	INA	1S	INA	INA	INA

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&G

A/E: BECHTEL NSSS: GE

page 23 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	BLDG AND TO IE	LOC: REQ: A IT FIT D/F/B/S/SI V IQ II I	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ: US	STAT- IRRS	CODES & STDS
J-705	1EG-XV2281A	1A/EI EXCS FLOW CHK VLV		15,16	1EG:D6054:LMIX	INA:INA	INA	INA	101:101:101:1A	1A	16004: F
J-705	1EG-XV2533B2	1A/EI EXCS FLOW CHK VLV		15,16	1EG:RB054:LMIX	INA:INA	INA	INA	101:101:101:1A	1A	16004: F
J-705	1EG-XV2545	1A/EI EXCS FLOW CHK VLV		15,16	1EG:D6054:LMIX	INA:INA	INA	INA	101:101:101:1A	1A	16004: F
J-705	1EG-XV2533D2	1A/EI EXCS FLOW CHK VLV		15,16	1EG:RB054:LMIX	INA:INA	INA	INA	101:101:101:1A	1A	16004: F
J-705	1EG-XV2593	1A/EI EXCS FLOW CHK VLV		15,16	1EG:D6054:LMIX	INA:INA	INA	INA	101:101:101:1A	1A	16004: F
J-705	1EG-XV2533A2	1A/EI EXCS FLOW CHK VLV		15,16	1EG:RB054:LMIX	INA:INA	INA	INA	101:101:101:1A	1A	16004: F
J-705	1EG-XV2533C1	1A/EI EXCS FLOW CHK VLV		15,16	1EG:RB054:LMIX	INA:INA	INA	INA	101:101:101:1A	1A	16004: F
J-705	1EG-XV2533D1	1A/EI EXCS FLOW CHK VLV		15,16	1EG:RB054:LMIX	INA:INA	INA	INA	101:101:101:1A	1A	16004: F
J-705	1EG-XV2518B2	1A/EI EXCS FLOW CHK VLV		15,16	1EG:RB054:LMIX	INA:INA	INA	INA	101:101:101:1A	1A	16004: F
J-705	1EG-XV2518D2	1A/EI EXCS FLOW CHK VLV		15,16	1EG:RB054:LMIX	INA:INA	INA	INA	101:101:101:1A	1A	16004: F
J-705	1EG-XV2533C2	1A/EI EXCS FLOW CHK VLV		15,16	1EG:RB054:LMIX	INA:INA	INA	INA	101:101:101:1A	1A	16004: F
J-705	1EG-XV2587	1A/EI EXCS FLOW CHK VLV		15,16	1EG:CR054:LMIX	INA:INA	INA	INA	101:101:101:1A	1A	16004: F
J-705	1EG-XV2518C2	1A/EI EXCS FLOW CHK VLV		15,16	1EG:RB054:LMIX	INA:INA	INA	INA	101:101:101:1A	1A	16004: F
J-705	1EG-XV2533A1	1A/EI EXCS FLOW CHK VLV		15,16	1EG:RB054:LMIX	INA:INA	INA	INA	101:101:101:1A	1A	16004: F
M-069	1A2E201	1A/EI SFTY AX COOL HT EXCH		16	1EG:RB102:CFIX	INA:INA	INA	INA	8:8:8:1A	1A	1651 1A,I
M-069	1B1E201	1A/EI SFTY AX COOL HT EXCH		16	1EG:RB102:CFIX	INA:INA	INA	INA	8:8:8:1A	1A	1651 1A,I
M-069	1A1E201	1A/EI SFTY AX COOL HT EXCH		16	1EG:RB102:CFIX	INA:INA	INA	INA	8:8:8:1A	1A	1651 1A,I
M-069	1B2E201	1A/EI SFTY AX COOL HT EXCH		16	1EG:RB102:CFIX	INA:INA	INA	INA	8:8:8:1A	1A	1651 1A,I
M-070	1AF210	1A/EI SFTY AUX COOL PMP		47	1EG:RB102:CFIX	INA:INA	INA	INA	>33:>33:>33:1A	1A	1651 1F,A,I
M-070	1BP210	1A/EI SFTY AUX COOL PMP		47	1EG:RB102:CFIX	INA:INA	INA	INA	>33:>33:>33:1A	1A	1651 1F,A,I
M-070	1DP210	1A/EI SFTY AUX COOL PMP		47	1EG:RB102:CFIX	INA:INA	INA	INA	>33:>33:>33:1A	1A	1651 1F,A,I
M-070	1CP210	1A/EI SFTY AUX COOL PMP		47	1EG:RB102:CFIX	INA:INA	INA	INA	>33:>33:>33:1A	1A	1651 1F,A,I
M-071	1AE202	1A/EI FUEL POOL HT EXCH		41	1EG:RB162:CFIX	INA:INA	INA	INA	>33:>33:>33:1A	1A	1651 1F,A,I
M-071	1BE202	1A/EI FUEL POOL HT EXCH		41	1EG:RB162:CFIX	INA:INA	INA	INA	>33:>33:>33:1A	1A	1651 1F,A,I
M-141	1EG-PSV2519	1A/EI SAFETY/RELIEF VALVE		128,136	1EG:D6054:LMIX	INA:4.5IS	INA	INA	>33:>33:>33:1A	1A	1M141 1F,A,I
M-141	1EG-PSV6220B	1A/EI SAFETY/RELIEF VALVE		131 & 111	1EG:RB054:LMIX	INA:4.5IS	INA	INA	>33:>33:>33:1A	1A	1M141 1F,A,I
M-141	1FSV-1-2409C	1A/EI SAFETY/RELIEF VALVE		87 & 104	1EG:RB102:LMIX	INA:4.5IS	INA	INA	>33:>33:>33:1A	1A	1M141 1F,A,I
M-141	1EG-PSV2266	1A/EI SAFETY/RELIEF VALVE		128,136	1EG:RB054:LMIX	INA:4.5IS	INA	INA	>33:>33:>33:1A	1A	1M141 1F,A,I
M-141	1FSV-1-2530B	1A/EI SAFETY/RELIEF VALVE		87 & 104	1EG:RB162:LMIX	INA:4.5IS	INA	INA	>33:>33:>33:1A	1A	1M141 1F,A,I
M-141	1FSV-1-2409B	1A/EI SAFETY/RELIEF VALVE		87 & 104	1EG:RB102:LMIX	INA:4.5IS	INA	INA	>33:>33:>33:1A	1A	1M141 1F,A,I
M-141	1FSV-1-2409A	1A/EI SAFETY/RELIEF VALVE		87 & 104	1EG:RB102:LMIX	INA:4.5IS	INA	INA	>33:>33:>33:1A	1A	1M141 1F,A,I
M-141	1FSV-1-2409D	1A/EI SAFETY/RELIEF VALVE		87 & 104	1EG:RB102:LMIX	INA:4.5IS	INA	INA	>33:>33:>33:1A	1A	1M141 1F,A,I
M-141	1EG-PSV6220A	1A/EI SAFETY/RELIEF VALVE		131 & 111	1EG:RB054:LMIX	INA:4.5IS	INA	INA	>33:>33:>33:1A	1A	1M141 1F,A,I
M-141	1FSV-1-2530A	1A/EI SAFETY/RELIEF VALVE		87 & 104	1EG:RB162:LMIX	INA:4.5IS	INA	INA	>33:>33:>33:1A	1A	1M141 1F,A,I
M-707	1AT205	1A/EI EXPANSION TANK		26	1EG:RB201:CFIX	INA:INA	INA	INA	110:110:110:1A	1A	1651 1F,A,I
M-707	1BT205	1A/EI EXPANSION TANK		26	1EG:RB201:CFIX	INA:INA	INA	INA	110:110:110:1A	1A	1651 1F,A,I
M-707A	1BT412	1A/EI ACCUMULATOR TANK		2809	1EG:CR054:CFIX	INA:INA	INA	INA	113:113:113:1A	1A	1651 1F
M-707A	1AT412	1A/EI ACCUMULATOR TANK		2809	1EG:CR054:CFIX	INA:INA	INA	INA	113:113:113:1A	1A	1651 1F
P-301	1EG-HV-2302A	1A/EI 4"-HBC-GT-AIR		492	1EG:RB134:LMIX	INA:4.5IS	ISF	ISD	133:133:133:1A	1A	1611 1A,E&F
P-301	1EG-HV-2290H	1A/EI 3"-HBC-GT-AIR		169,421,445	1EG:RB063:LMIX	INA:4.5IS	ISF	ISD	133:133:133:1A	1A	1611 1A,E&F
P-301	1EG-HV-2325G	1A/EI 3"-HBC-GT-AIR		169,421,445	1EG:RB061:LMIX	INA:4.5IS	ISF	ISD	133:133:133:1A	1A	1611 1A,E&F
P-301	1EG-HV-2325E	1A/EI 3"-HBC-GT-AIR		169,421,445	1EG:RB061:LMIX	INA:4.5IS	ISF	ISD	133:133:133:1A	1A	1611 1A,E&F
P-301	1EG-HV-2325D	1A/EI 3"-HBC-GT-AIR		169,421,445	1EG:RB061:LMIX	INA:4.5IS	ISF	ISD	133:133:133:1A	1A	1611 1A,E&F

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&G

A/E: BECHTEL NS3S: GE

page 24 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION: BLDG IM AND IO ELEV IN 16	LOAD CONSIDER: IODIRECT TY:IN IN IEHNIZPA IEA: IL IT IT	QUAL. METHOD	LOWEST NATRL FREQ:US	STAT: V Q II	IRRS REF	CODES & STDS	
P-303A	1-EG-HV-2452B	IA/EI 12"	CBA-GB-MOT "A"		1136,171,194	EG:RB1401LMIX	INA:4.5IS	ISF	SD	>331>331>331A	IA	IG11	IA,E&F
P-303A	1-EG-HV-2520B	IA/EI 12"	CBA-GB-AIR "D"		1266,268,270	EG:RB0561LMIX	INA:4.5IS	ISF	SD	>331>331>331A	IA	IG11	IA,E&F
P-305	1-EG-HV-7921B	IA/EI 8"	HBC-BF-MOTOR		1233,241,265	EG:RB1651LMIX	INA:4.5IS	ISF	SD	>331>331>331A	IA	IG11	IA,E&F
P-305	1-EG-HV-2494B	IA/EI 30"	HBC-BF-MOTOR		1233,241,261	EG:RB1191LMIX	INA:4.5IS	ISF	SD	>331>331>331A	IA	IG11	IA,E&F
P-305	1-EG-HV-2496B	IA/EI 30"	HBC-BF-MOTOR		1229,241,262	EG:RB1071LMIX	INA:4.5IS	ISF	SD	>331>331>331A	IA	IG11	IA,E&F
P-305	1-EG-HV-2395D	IA/EI 8"	HBC-BF-AIR		248,311,31	EG:DG0771LMIX	INA:4.5IS	ISF	SD	>331>331>331A	IA	IG11	IA,D&F
P-305	1-EG-HV-2522B	IA/EI 30"	HBC-BF-HYDRL		1295,285(1)&	EG:RB1251LMIX	INA:4.5IS	ISF	SD	>331>331>331A	IA	IG11	IA,E&F
P-305	1-EG-HV-2395B	IA/EI 8"	HBC-BF-AIR		248,311,31	EG:DG0771LMIX	INA:4.5IS	ISF	SD	>331>331>331A	IA	IG11	IA,D&F
P-305	1-EG-HV-2512B	IA/EI 20"	HBC-BF-MOTOR		179,240,21	EG:RB0791LMIX	INA:4.5IS	ISF	SD	>331>331>331A	IA	IG11	IA,E&F
P-305	1-EG-HV-2496A	IA/EI 30"	HBC-BF-MOTOR		1229,241,262	EG:RB1071LMIX	INA:4.5IS	ISF	SD	>331>331>331A	IA	IG11	IA,E&F
P-305	1-EG-HV-2496C	IA/EI 30"	HBC-BF-MOTOR		1229,241,262	EG:RB1071LMIX	INA:4.5IS	ISF	SD	>331>331>331A	IA	IG11	IA,E&F
P-305	1-EG-HV-2522D	IA/EI 30"	HBC-BF-HYDRL		1295,285(1)&	EG:RB1151LMIX	INA:4.5IS	ISF	SD	>331>331>331A	IA	IG11	IA,E&F
P-305	1-EG-HV-2522F	IA/EI 30"	HBC-BF-HYDRL		1295,285(1)&	EG:DG0641LMIX	INA:4.5IS	ISF	SD	>331>331>331A	IA	IG11	IA,E&F
P-305	1-EG-HV-2522C	IA/EI 30"	HBC-BF-HYDRL		1295,285(1)&	EG:RB1151LMIX	INA:4.5IS	ISF	SD	>331>331>331A	IA	IG11	IA,E&F
P-305	1-EG-HV-2522A	IA/EI 30"	HBC-BF-HYDRL		1295,285(1)&	EG:RB1251LMIX	INA:4.5IS	ISF	SD	>331>331>331A	IA	IG11	IA,E&F
P-305	1-EG-HV-2395C	IA/EI 8"	HBC-BF-AIR		248,311,31	EG:DG0771LMIX	INA:4.5IS	ISF	SD	>331>331>331A	IA	IG11	IA,D&F
P-305	1-EG-HV-2314B	IA/EI 8"	HBC-BF-MOTOR		1233,241,265	EG:RB1651LMIX	INA:4.5IS	ISF	SD	>331>331>331A	IA	IG11	IA,E&F
P-305	1-EG-HV-2512A	IA/EI 20"	HBC-BF-MOTOR		179,240,21	EG:RB0791LMIX	INA:4.5IS	ISF	SD	>331>331>331A	IA	IG11	IA,E&F
P-305	1-EG-HV-2317B	IA/EI 8"	HBC-BF-MOTOR		1229,241,288	EG:RB1701LMIX	INA:4.5IS	ISF	SD	>331>331>331A	IA	IG11	IA,E&F
P-305	1-EG-HV-2496D	IA/EI 30"	HBC-BF-MOTOR		1229,241,262	EG:RB1071LMIX	INA:4.5IS	ISF	SD	>331>331>331A	IA	IG11	IA,E&F
P-305	1-EG-HV-2317A	IA/EI 8"	HBC-BF-MOTOR		1229,241,288	EG:RB1701LMIX	INA:4.5IS	ISF	SD	>331>331>331A	IA	IG11	IA,E&F
P-305	1-EG-HV-2522E	IA/EI 30"	HBC-BF-HYDRL		1295,285(1)&	EG:DG0621LMIX	INA:4.5IS	ISF	SD	>331>331>331A	IA	IG11	IA,E&F
P-305	1-EG-HV-7921A	IA/EI 8"	HBC-BF-MOTOR		1233,241,265	EG:RB1651LMIX	INA:4.5IS	ISF	SD	>331>331>331A	IA	IG11	IA,E&F
P-305	1-EG-2457B	IA/EI 20"	HBC-BF-AIR		1248,308,315	EG:RB1201LMIX	INA:4.5IS	ISF	SD	>331>331>331A	IA	IG11	IA,D&F
P-305	1-EG-HV-2491A	IA/EI 30"	HBC-BF-MOTOR		1233,241,261	EG:RB1081LMIX	INA:4.5IS	ISF	SD	>331>331>331A	IA	IG11	IA,E&F
P-305	1-EG-HV-7922A	IA/EI 8"	HBC-BF-MOTOR		1229,241,268	EG:RB1661LMIX	INA:4.5IS	ISF	SD	>331>331>331A	IA	IG11	IA,E&F
P-305	1-EG-HV-2494A	IA/EI 30"	HBC-BF-MOTOR		1233,241,261	EG:RB1191LMIX	INA:4.5IS	ISF	SD	>331>331>331A	IA	IG11	IA,E&F
P-305	1-EG-HV-7922B	IA/EI 8"	HBC-BF-MOTOR		1229,241,288	EG:RB1661LMIX	INA:4.5IS	ISF	SD	>331>331>331A	IA	IG11	IA,E&F
P-305	1-EG-2457A	IA/EI 20"	HBC-BF-AIR		1248,308,315	EG:RB1201LMIX	INA:4.5IS	ISF	SD	>331>331>331A	IA	IG11	IA,D&F
P-305	1-EG-HV-2314A	IA/EI 8"	HBC-BF-MOTOR		1233,241,265	EG:RB1651LMIX	INA:4.5IS	ISF	SD	>331>331>331A	IA	IG11	IA,E&F
P-305	1-EG-HV-2491B	IA/EI 30"	HBC-BF-MOTOR		1233,241,261	EG:RB1081LMIX	INA:4.5IS	ISF	SD	>331>331>331A	IA	IG11	IA,E&F
P-305	1-EG-HV-2395A	IA/EI 8"	HBC-BF-AIR		248,311,31	EG:DG0771LMIX	INA:4.5IS	ISF	SD	>331>331>331A	IA	IG11	IA,D&F
J-201	1DC516	IA/EIS.W.PMP R.C.PNL			43(3)	IEPIIS1071CFIX	INA: ID	INA	INA	115 121 >331A	IA	IG51	IA,I
J-201	1BC516	IA/EIS.W.PMP R.C.PNL			43(3)	IEPIIS1071CFIX	INA: ID	INA	INA	115 121 >331A	IA	IG51	IA,I
J-201	1CC516	IA/EIS.W.PMP R.C.PNL			43(3)	IEPIIS1071CFIX	INA: ID	INA	INA	115 121 >331A	IA	IG51	IA,I
J-201	1AC516	IA/EIS.W.PMP R.C.PNL			43(3)	IEPIIS1071CFIX	INA: ID	INA	INA	115 121 >331A	IA	IG51	IA,I
M-020	1DS501	IA/EI TRVLG WATER SCREEN			120,30 & 39	IEPIIS0701CWIX	INA:INA	ID	INA	INA 114 1 7 >331A	IA	IG51	IA,I
M-020	1AC515	IA/EI CTRL PNL FOR TWS			183	IEPIIS1071CFIX	INA:INA	INA:MF	IND	121 130 >331A	IA	IG51	IA,I
M-020	1DC515	IA/EI CTRL PNL FOR TWS			183	IEPIIS1071CFIX	INA:INA	INA:MF	IND	121 130 >331A	IA	IG51	IA,I
M-020	1BS501	IA/EI TRVLG WATER SCREEN			120,30 & 39	IEPIIS0701CWIX	INA:INA	ID	INA	INA 114 1 7 >331A	IA	IG51	IA,I
M-020	1CS501	IA/EI TRVLG WATER SCREEN			120,30 & 39	IEPIIS0701CWIX	INA:INA	ID	INA	INA 114 1 7 >331A	IA	IG51	IA,I
M-020	1BC515	IA/EI CTRL PNL FOR TWS			183	IEPIIS1071CFIX	INA:INA	INA:MF	IND	121 130 >331A	IA	IG51	IA,I
M-020	1CC515	IA/EI CTRL PNL FOR TWS			183	IEPIIS1071CFIX	INA:INA	INA:MF	IND	121 130 >331A	IA	IG51	IA,I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&G

A/E: BECHTEL NSSS: GE

page 25 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION BLDG IM AND IO ELEV IU IN IS	LOAD IS OD:REQ ITY:IN HN:ZPA IS EIS R IL IT QIT RM: Y	QUAL. METHOD	LOWEST NATRL FREQ	STAT- US IRRS REF	CODES % STDS
M-020	1AS501	A/E	TRVLG WATER SCREEN		20,30 & 39	EP:IS070:CMIX	INA:NA D:NA	INA	14 7 1>33:1A	1A 1651	1A, I
M-082	1DP507	A/E	HORIZ.CENTRFG.PMP		161 & 176	EP:IS079:CFIX	INA:NA IS	INA	14 7 1>33:1A	1A 1651	1F, A, I
M-082	1CF507	A/E	HORIZ.CENTRFG.PMP		161 & 176	EP:IS079:CFIX	INA:NA IS	INA	14 7 1>33:1A	1A 1651	1F, A, I
M-082	1AF507	A/E	HORIZ.CENTRFG.PMP		161 & 176	EP:IS079:CFIX	INA:NA IS	INA	14 7 1>33:1A	1A 1651	1F, A, I
M-082	1BF507	A/E	HORIZ.CENTRFG.PMP		161 & 176	EP:IS079:CFIX	INA:NA IS	INA	14 7 1>33:1A	1A 1651	1F, A, I
P-305	1-EP-HV-2225D	A/E	6"-HEC-BF-MOTOR		233,241,264	EP:IS089:LMIX	INA:4.5IS	ISF	SD 14 7 1>33:1A	1A 1611	1E&F
P-305	1-EP-HV-2225A	A/E	6"-HEC-BF-MOTOR		233,241,264	EP:IS089:LMIX	INA:4.5IS	ISF	SD 14 7 1>33:1A	1A 1611	1E&F
P-305	1-EP-HV-2225B	A/E	6"-HEC-BF-MOTOR		233,241,264	EP:IS089:LMIX	INA:4.5IS	ISF	SD 14 7 1>33:1A	1A 1611	1E&F
P-305	1-EP-HV-2225C	A/E	6"-HEC-BF-MOTOR		233,241,264	EP:IS089:LMIX	INA:4.5IS	ISF	SD 14 7 1>33:1A	1A 1611	1E&F

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&G

A/E: BECHTEL N.E.S.S: GE

page 26 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACTURER AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION	LOAD CONSIDER	DUAL METHOD	LOWEST NATRL FREQ	STAT-1	RRS	CODES	
J-301	1FC-FT4158	IA/E	FLOW XMTR		11,12,50,58,59	FCIRB054RSIX	INAINA	INAINF	IMD	* * * IA	IA	IG11	IA,I
J-525	1FC-PI4292	IA/E	PRESSURE GAUGE		14	FCIRB054RSIX	INAINA	INAINF	IMD	>331>331>331	IA	IG11	IA,I
J-525	1FC-PI4290	IA/E	PRESSURE GAUGE		14	FCIRB054RSIX	INAINA	INAINF	IMD	>331>331>331	IA	IG11	IA,I
J-525	1FC-PI4289	IA/E	PRESSURE GAUGE		14	FCIRB054RSIX	INAINA	INAINF	IMD	>331>331>331	IA	IG11	IA,I
J-556	1FC-TW4291	IA/E	THERMOWELL		BECH CALC #678	FCIRB054LMIX	INAINA	INAINF	IMD	>331>331>331	IA	IG11	IA,I
J-601	1FC-LVF005	IA/E	CNTRL VV ASSEM		82,89	FCIRB054LMIX	INAINA	INAINF	IMD	>331>331>331	IA	IG11	IA,I
J-610	1FC-PCVF015	IA/E	PRESS REGULATOR		63,69	FCIRB054LMIX	INAINA	INAINF	IMD	>331>331>331	IA	IG11	IA,F,I
J-703	1FC-XV4150B	IA/E	EXCS FLOW CHK VLV		13	FCIRB077LMIX	INAINA	INAINF	IMD	>331>331>331	IA	IG11	IA,I
J-703	1FC-XV4150C	IA/E	EXCS FLOW CHK VLV		13	FCIRB077LMIX	INAINA	INAINF	IMD	>331>331>331	IA	IG11	F
J-703	1FC-XV4150A	IA/E	EXCS FLOW CHK VLV		13	FCIRB077LMIX	INAINA	INAINF	IMD	>331>331>331	IA	IG11	F
J-703	1FC-XV4150D	IA/E	EXCS FLOW CHK VLV		13	FCIRB077LMIX	INAINA	INAINF	IMD	>331>331>331	IA	IG11	F
M-141	1E-51F064	IA/E	SAFETY/RELIEF VALVE		93	FCIRB077LMIX	INAINA	INAINF	IMD	>331>331>331	IA	IG11	F
M-141	1E-51F018	IA/E	SAFETY/RELIEF VALVE		87 & 104	FCIRB054LMIX	INAINA	INAINF	IMD	>331>331>331	IA	IM141	F,A,I
M-141	1E-51F063	IA/E	SAFETY/RELIEF VALVE		93	FCIRB077LMIX	INAINA	INAINF	IMD	>331>331>331	IA	IM141	F,A,I
M-141	1E-51F033	IA/E	SAFETY/RELIEF VALVE		82 & 108	FCIRB054LMIX	INAINA	INAINF	IMD	>331>331>331	IA	IM141	F,A,I
M-147	1-Y-220	IA/E	Y-STRAINER		25	FCIRB054LMIX	INAINA	INAINF	IMD	>331>331>331	IA	IM141	F,A,I
P-301	1-FC-HV-F062	IA/E	13"-HBB-GT-MOT		446&424	FCIRB076LMIX	INAINA	INAINF	IMD	>331>331>331	IA	IG11	IA,E&F
P-301	1-FC-HV-F084	IA/E	13"-HBB-GT-MOT		446&424	FCIRB084LMIX	INAINA	INAINF	IMD	>331>331>331	IA	IG11	IA,E&F
P-301	1-FC-HV-F059	IA/E	10"-HBB-GT-MOT		169,445,402,547	FCIRB081LMIX	INAINA	INAINF	IMD	>331>331>331	IA	IG11	IA,E&F
P-302	1-FC-HV-F00B	IA/E	14"-DBA-GT-MOT		388,443	FCIRB106LMIX	INAINA	INAINF	IMD	>331>331>331	IA	IG11	IA,E&F
P-302	1-FC-HV-F007	IA/E	14"-DBA-GT-MOT		388,443	FCIRB106LMIX	INAINA	INAINF	IMD	>331>331>331	IA	IG11	IA,E&F
P-303A	1-FC-HV-F060	IA/E	12"-CBA-GB-MOT"A"		136,171,194,238	FCIRB079LMIX	INAINA	INAINF	IMD	>331>331>331	IA	IG11	IA,E&F
P-303A	1-FC-HV-F076	IA/E	12"-CBA-GB-MOT"A"		136,171,194,238	FCIRB106LMIX	INAINA	INAINF	IMD	>331>331>331	IA	IG11	IA,E&F
P-303A	1-FC-HV-F004	IA/E	12"-CBA-GB-AIR"B"		1267,266,270	FCIRB057LMIX	INAINA	INAINF	IMD	>331>331>331	IA	IG11	IA,E&F
P-303A	1-FC-HV-F026	IA/E	12"-CBA-GB-AIR"B"		1267,266,270	FCIRB055LMIX	INAINA	INAINF	IMD	>331>331>331	IA	IG11	IA,E&F
P-303A	1-FC-HV-F025	IA/E	12"-CBA-GB-AIR"B"		1267,266,270	FCIRB055LMIX	INAINA	INAINF	IMD	>331>331>331	IA	IG11	IA,E&F
J-525	1FD-PI4892	IA/E	PRESSURE GAUGE		14	FDIRB054RSIX	INAINA	INAINF	IMD	>331>331>331	IA	IG11	IA,I
J-525	1FD-PI4896	IA/E	PRESSURE GAUGE		14	FDIRB054RSIX	INAINA	INAINF	IMD	>331>331>331	IA	IG11	IA,I
J-525	1FD-PI4887	IA/E	PRESSURE GAUGE		14	FDIRB054RSIX	INAINA	INAINF	IMD	>331>331>331	IA	IG11	IA,I
J-525	1FD-PI4889	IA/E	PRESSURE GAUGE		14	FDIRB054RSIX	INAINA	INAINF	IMD	>331>331>331	IA	IG11	IA,I
J-556	1FD-TW4893	IA/E	THERMOWELL		BECH CALC #678	FDIRB054LMIX	INAINA	INAINF	IMD	>331>331>331	IA	IG11	IA,I
J-601	1FD-LVF025	IA/E	CNTRL VV ASSEM		2,89	FDIRB054LMIX	INAINA	INAINF	IMD	>331>331>331	IA	IG11	IA,I
J-610	1FD-PCVF035	IA/E	PRESS REGULATOR		63,69	FDIRB054LMIX	INAINA	INAINF	IMD	>331>331>331	IA	IG11	IA,I
J-703	1FD-XV4800A	IA/E	EXCS FLOW CHK VLV		13	FDIRB077LMIX	INAINA	INAINF	IMD	>331>331>331	IA	IG11	F
J-703	1FD-XV4800C	IA/E	EXCS FLOW CHK VLV		13	FDIRB077LMIX	INAINA	INAINF	IMD	>331>331>331	IA	IG11	F
J-703	1FD-XV4800B	IA/E	EXCS FLOW CHK VLV		13	FDIRB077LMIX	INAINA	INAINF	IMD	>331>331>331	IA	IG11	F
J-703	1FD-XV4800D	IA/E	EXCS FLOW CHK VLV		13	FDIRB077LMIX	INAINA	INAINF	IMD	>331>331>331	IA	IG11	F
M-141	1E-41F018	IA/E	SAFETY/RELIEF VALVE		82 & 108	FDIRB054LMIX	INAINA	INAINF	IMD	>331>331>331	IA	IG11	F
M-141	1E-41F076	IA/E	SAFETY/RELIEF VALVE		94	FDIRB077LMIX	INAINA	INAINF	IMD	>331>331>331	IA	IM141	F,A,I
M-141	1E-41F050	IA/E	SAFETY/RELIEF VALVE		87 & 104	FDIRB054LMIX	INAINA	INAINF	IMD	>331>331>331	IA	IM141	F,A,I
M-141	1E-41F077	IA/E	SAFETY/RELIEF VALVE		94	FDIRB077LMIX	INAINA	INAINF	IMD	>331>331>331	IA	IM141	F,A,I
M-147	1-Y-219	IA/E	Y-STRAINER		25	FDIRB054LMIX	INAINA	INAINF	IMD	>331>331>331	IA	IM141	F,A,I
P-301	1-FD-HV-F075	IA/E	13"-HBB-GT-MOT		446&424	FDIRB084LMIX	INAINA	INAINF	IMD	>331>331>331	IA	IG11	IA,E&F

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&G

A/E: BECHTEL NSS: GE

page 27 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P	EQUIPMENT DESCRIPTION	MANUFACTURER AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION	LOAD	QUAL	LOWEST NATRL FREQ	STAT	JRRS	CODES
P-301	1-FD-HV-F071	1A/E120"	HBB-GT-MOT		169,445,400,546	1FDRB089:LMIX	IX 17.51S	ISF	1SD	1331331331A	1A	1PUAR1A,E&F
P-301	1-FD-HV-F079	1A/E13"	HBB-GT-MOT		4468424	1FDRB089:LMIX	IX 14.51S	ISF	1SD	1331331331A	1A	1G111A,E&F
P-302	1-FD-HV-F001	1A/E110"	DBB-GT-MOT		366,367&359	1FDRB063:LMIX	INA14.51S	ISF	1SD	1331331331A	1A	1G111A,E&F
P-302	1-FD-HV-F002	1A/E110"	DBA-GT-MOT		382	1FDRB106:LMIX	INA14.51S	ISF	1SD	1331331331A	1A	1G111A,E&F
P-302	1-FD-HV-F003	1A/E110"	DBA-GT-MOT		382	1FDRB106:LMIX	INA14.51S	ISF	1SD	1331331331A	1A	1G111A,E&F
P-303A	1-FD-HV-F029	1A/E12"	CBA-GB-AIR"B"		1267,266,270	1FDRB056:LMIX	INA14.51S	ISF	1SD	1331331331A	1A	1G111A,E&F
P-303A	1-FD-HV-F026	1A/E12"	CBA-GB-AIR"B"		1267,266,270	1FDRB057:LMIX	INA14.51S	ISF	1SD	1331331331A	1A	1G111A,E&F
P-303A	1-FD-HV-F100	1A/E12"	CBA-GB-MOT"A"		1136,171,194,238	1FDRB106:LMIX	INA14.51S	ISF	1SD	1331331331A	1A	1G111A,E&F
P-303A	1-FD-HV-F028	1A/E12"	CBA-GB-AIR"B"		1267,266,270	1FDRB056:LMIX	INA14.51S	ISF	1SD	1331331331A	1A	1G111A,E&F
M-141	PSV-1-9522B	1A/E1	SAFETY/RELIEF VALVE		96 & 112	1GBR102:LMIX	INA14.51S	INA	INA	1331331331A	1A	1M141F,A,I
M-141	PSV-1-9523A	1A/E1	SAFETY/RELIEF VALVE		96 & 112	1GBR102:LMIX	INA14.51S	INA	INA	1331331331A	1A	1M141F,A,I
M-141	PSV-1-9523B	1A/E1	SAFETY/RELIEF VALVE		96 & 112	1GBR102:LMIX	INA14.51S	INA	INA	1331331331A	1A	1M141F,A,I
M-141	PSV-1-9522A	1A/E1	SAFETY/RELIEF VALVE		96 & 112	1GBR102:LMIX	INA14.51S	INA	INA	1331331331A	1A	1M141F,A,I
P-301	1-GB-HV-9531A-2	1A/E18"	HBB-GT-MOT		169,446,484	1GBR114:LMIX	INA14.51S	ISF	1SD	1331331331A	1A	1G111A,E&F
P-301	1-GB-HV-9531A-4	1A/E18"	HBB-GT-MOT		169,446,484	1GBR110:LMIX	INA14.51S	ISF	1SD	1331331331A	1A	1G111A,E&F
P-301	1-GB-HV-9531A-3	1A/E18"	HBB-GT-MOT		169,446,484	1GBR110:LMIX	INA14.51S	ISF	1SD	1331331331A	1A	1G111A,E&F
P-301	1-GB-HV-9532-1	1A/E110"	HBC-GT-MOT		169,446,402	1GBR164:LMIX	INA14.51S	ISF	1SD	1331331331A	1A	1G111A,E&F
P-301	1-GB-HV-9531B-1	1A/E18"	HBB-GT-MOT		169,445,484	1GBR105:LMIX	INA14.51S	ISF	1SD	1331331331A	1A	1G111A,E&F
P-301	1-GB-HV-9531B-4	1A/E18"	HBB-GT-MOT		169,445,484	1GBR110:LMIX	INA14.51S	ISF	1SD	1331331331A	1A	1G111A,E&F
P-301	1-GB-HV-9532-2	1A/E110"	HBC-GT-MOT		169,446,402	1GBR165:LMIX	INA14.51S	ISF	1SD	1331331331A	1A	1G111A,E&F
P-301	1-GB-HV-9531A-1	1A/E18"	HBB-GT-MOT		169,446,484	1GBR114:LMIX	INA14.51S	ISF	1SD	1331331331A	1A	1G111A,E&F
P-301	1-GB-HV-9531B-2	1A/E18"	HBB-GT-MOT		169,445,484	1GBR105:LMIX	INA14.51S	ISF	1SD	1331331331A	1A	1G111A,E&F
P-301	1-GB-HV-9531B-3	1A/E18"	HBB-GT-MOT		169,445,484	1GBR110:LMIX	INA14.51S	ISF	1SD	1331331331A	1A	1G111A,E&F
P-303A	1-GB-HV-5055B	1A/E12"	CBA-GB-MOT"C"		1194,283,136,238	1GBR089:LMIX	INA14.51S	ISF	1SD	1331331331A	1B	1G111A,E&F
P-303A	1-GB-HV-5055A	1A/E12"	CBA-GB-MOT"C"		1194,283,136,238	1GBR058:LMIX	INA14.51S	ISF	1SD	1331331331A	1B	1G111A,E&F
P-305	1-GH-HV-5543	1A/E1 3"	HBC-BF-MOTOR		229,241,289	1GBR080:LMIX	INA14.51S	ISF	1SD	1331331331A	1B	1G111A,E&F
J-301	1GJ-LT9640R	1A/E1	LEVEL XMTR		111,12,51,58,59	1GJ1D6178:RSIX	INA1NA	INA1MF	1MD	1*1*1*1A	1A	1G111A,I
J-301	1GJ-LT9640A	1A/E1	LEVEL XMTR		111,12,51,58,59	1GJ1D6178:RSIX	INA1NA	INA1MF	1MD	1*1*1*1A	1A	1G111A,I
J-301	1GJ-LT9648A3	1A/E1	FLOW XMTR		111,12,50,58,59	1GJ1CR155:RSIX	INA1NA	INA1MF	1MD	1*1*1*1A	1A	1G111A,I
J-301	1GJ-LT9648A2	1A/E1	FLOW XMTR		111,12,50,58,59	1GJ1CR155:RSIX	INA1NA	INA1MF	1MD	1*1*1*1A	1A	1G111A,I
J-301	1GJ-LT9684B1	1A/E1	LEVEL XMTR		111,12,51,58,59	1GJ1D6178:RSIX	INA1NA	INA1MF	1MD	1*1*1*1A	1A	1G111A,I
J-301	1GJ-LT9648B2	1A/E1	FLOW XMTR		111,12,50,58,59	1GJ1CR155:RSIX	INA1NA	INA1MF	1MD	1*1*1*1A	1A	1G111A,I
J-301	1GJ-LT9666B1	1A/E1	FLOW XMTR		111,12,50,58,59	1GJ1D6178:RSIX	INA1NA	INA1MF	1MD	1*1*1*1A	1A	1G111A,I
J-301	1GJ-LT9666A1	1A/E1	FLOW XMTR		111,12,50,58,59	1GJ1D6178:RSIX	INA1NA	INA1MF	1MD	1*1*1*1A	1A	1G111A,I
J-301	1GJ-LT9684B2	1A/E1	LEVEL XMTR		111,12,51,58,59	1GJ1D6178:RSIX	INA1NA	INA1MF	1MD	1*1*1*1A	1A	1G111A,I
J-301	1GJ-LT9666A2	1A/E1	FLOW XMTR		111,12,50,58,59	1GJ1D6178:RSIX	INA1NA	INA1MF	1MD	1*1*1*1A	1A	1G111A,I
J-301	1GJ-LT9648B3	1A/E1	FLOW XMTR		111,12,50,58,59	1GJ1CR155:RSIX	INA1NA	INA1MF	1MD	1*1*1*1A	1A	1G111A,I
J-301	1GJ-LT9639B	1A/E1	LEVEL XMTR		111,12,51,58,59	1GJ1D6178:RSIX	INA1NA	INA1MF	1MD	1*1*1*1A	1A	1G111A,I
J-301	1GJ-LT9639A	1A/E1	LEVEL XMTR		111,12,51,58,59	1GJ1D6178:RSIX	INA1NA	INA1MF	1MD	1*1*1*1A	1A	1G111A,I
J-301	1GJ-LT9684A1	1A/E1	LEVEL XMTR		111,12,51,58,59	1GJ1D6178:RSIX	INA1NA	INA1MF	1MD	1*1*1*1A	1A	1G111A,I
J-301	1GJ-LT9648B1	1A/E1	FLOW XMTR		111,12,50,58,59	1GJ1CR155:RSIX	INA1NA	INA1MF	1MD	1*1*1*1A	1A	1G111A,I
J-301	1GJ-LT9684A2	1A/E1	LEVEL XMTR		111,12,51,58,59	1GJ1D6178:RSIX	INA1NA	INA1MF	1MD	1*1*1*1A	1A	1G111A,I
J-301	1GJ-LT9666B3	1A/E1	FLOW XMTR		111,12,50,58,59	1GJ1D6178:RSIX	INA1NA	INA1MF	1MD	1*1*1*1A	1A	1G111A,I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&G

A/E: BECHTEL

NESS: GE

page 28 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STATUS	IRRS	CODES
						IS	IS	IS	IS	IS	IS	IS
J-301	16J-F19666A3	A/E	FLOW XMTR		11,12,50,58,59	16J106178RSIX	INAINA	INAINF	MD	*	*	A, I
J-301	16J-F19666B2	A/E	FLOW XMTR		11,12,50,58,59	16J106178RSIX	INAINA	INAINF	MD	*	*	A, I
J-301	16J-F19648A1	A/E	FLOW XMTR		11,12,50,58,59	16J106178RSIX	INAINA	INAINF	MD	*	*	A, I
J-525	16J-P19666A	A/E	PRESSURE GAUGE		14	16J1CR155RSIX	INAINA	INAINF	MD	*	*	A, I
J-525	16J-P19634B	A/E	PRESSURE GAUGE		14	16J1DG178RSIX	INAINA	INAINF	MD	331	331	A, I
J-525	16J-P19634A	A/E	PRESSURE GAUGE		14	16J1DG178RSIX	INAINA	INAINF	MD	331	331	A, I
J-525	16J-P19654A	A/E	PRESSURE GAUGE		14	16J1DG178RSIX	INAINA	INAINF	MD	331	331	A, I
J-525	16J-P19656B	A/E	PRESSURE GAUGE		14	16J1CR155RSIX	INAINA	INAINF	MD	331	331	A, I
J-525	16J-P19684A	A/E	PRESSURE GAUGE		14	16J1CR155RSIX	INAINA	INAINF	MD	331	331	A, I
J-525	16J-P19666B	A/E	PRESSURE GAUGE		14	16J1DG178RSIX	INAINA	INAINF	MD	331	331	A, I
J-525	16J-P19684B	A/E	PRESSURE GAUGE		14	16J1DG178RSIX	INAINA	INAINF	MD	331	331	A, I
J-525	16J-P19646B	A/E	PRESSURE GAUGE		14	16J1DG178RSIX	INAINA	INAINF	MD	331	331	A, I
J-525	16J-P19645B	A/E	PRESSURE GAUGE		14	16J1CR155RSIX	INAINA	INAINF	MD	331	331	A, I
J-525	16J-P19646A	A/E	PRESSURE GAUGE		14	16J1CR155RSIX	INAINA	INAINF	MD	331	331	A, I
J-525	16J-P19637A	A/E	PRESSURE GAUGE		14	16J1CR155RSIX	INAINA	INAINF	MD	331	331	A, I
J-525	16J-P19645A	A/E	PRESSURE GAUGE		14	16J1CR155RSIX	INAINA	INAINF	MD	331	331	A, I
J-525	16J-P19637B	A/E	PRESSURE GAUGE		14	16J1CR155RSIX	INAINA	INAINF	MD	331	331	A, I
J-525	16J-P19654B	A/E	PRESSURE GAUGE		14	16J1CR155RSIX	INAINA	INAINF	MD	331	331	A, I
J-525	16J-P19667A	A/E	PRESSURE GAUGE		14	16J1CR155RSIX	INAINA	INAINF	MD	331	331	A, I
J-525	16J-P19656A	A/E	PRESSURE GAUGE		14	16J1DG163RSIX	INAINA	INAINF	MD	331	331	A, I
J-525	16J-P19667B	A/E	PRESSURE GAUGE		14	16J1CR155RSIX	INAINA	INAINF	MD	331	331	A, I
J-525	16J-P19668B	A/E	PRESSURE GAUGE		14	16J1DG163RSIX	INAINA	INAINF	MD	331	331	A, I
J-525	16J-P19668A	A/E	PRESSURE GAUGE		14	16J1RA155RSIX	INAINA	INAINF	MD	331	331	A, I
J-525	16J-P19665A3	A/E	PRESSURE GAUGE		14	16J1RA155RSIX	INAINA	INAINF	MD	331	331	A, I
J-525	16J-P19665B3	A/E	PRESSURE GAUGE		14	16J1DG178RSIX	INAINA	INAINF	MD	331	331	A, I
J-525	16J-P19665A2	A/E	PRESSURE GAUGE		14	16J1DG178RSIX	INAINA	INAINF	MD	331	331	A, I
J-525	16J-P19665B2	A/E	PRESSURE GAUGE		14	16J1DG178RSIX	INAINA	INAINF	MD	331	331	A, I
J-556	16J-TW9667A	A/E	THERMOWELL		14	16J1DG178RSIX	INAINA	INAINF	MD	331	331	A, I
J-556	16J-TW4106D	A/E	THERMOWELL		14	16J1DG163LMIX	INAINA	INAINF	MD	331	331	A, I
J-556	16J-TW9660A	A/E	THERMOWELL		14	16J1DG178LMIX	INAINA	INAINF	MD	331	331	A, I
J-556	16J-TW9668B	A/E	THERMOWELL		14	16J1DG163LMIX	INAINA	INAINF	MD	331	331	A, I
J-556	16J-TW9634B	A/E	THERMOWELL		14	16J1CR155LMIX	INAINA	INAINF	MD	331	331	A, I
J-556	16J-TW9768A	A/E	THERMOWELL		14	16J1DG163LMIX	INAINA	INAINF	MD	331	331	A, I
J-556	16J-TW9663B	A/E	THERMOWELL		14	16J1CR137LMIX	INAINA	INAINF	MD	331	331	A, I
J-556	16J-TW9663D	A/E	THERMOWELL		14	16J1CR137LMIX	INAINA	INAINF	MD	331	331	A, I
J-556	16J-TW9699A	A/E	THERMOWELL		14	16J1RB102LMIX	INAINA	INAINF	MD	331	331	A, I
J-556	16J-TW9659B	A/E	THERMOWELL		14	16J1DG178LMIX	INAINA	INAINF	MD	331	331	A, I
J-556	16J-TW9661B	A/E	THERMOWELL		14	16J1DG163LMIX	INAINA	INAINF	MD	331	331	A, I
J-556	16J-TW9700A	A/E	THERMOWELL		14	16J1DG163LMIX	INAINA	INAINF	MD	331	331	A, I
J-556	16J-TE9655A	A/E	RES TEMP DETCTR		36(1-5)	16J1CR155LMIX	INAINA	INAINF	MD	331	331	A, I
J-556	16J-TW9637A	A/E	THERMOWELL		14	16J1CR155LMIX	INAINA	INAINF	MD	331	331	A, I
J-556	16J-TW9700B	A/E	THERMOWELL		14	16J1DG178LMIX	INAINA	INAINF	MD	331	331	A, I
J-556	16J-TW9634A	A/E	THERMOWELL		14	16J1DG163LMIX	INAINA	INAINF	MD	331	331	A, I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSEMO

A/E: BECHTEL

NESS: GE

page 29 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACTURER AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION: IS BLDG IM IS	LOAD: IS	QUAL: IS	LOWEST NATRL FREQ: IS	STATUS: IS	RRS: IS	CODES: IS	
						BLDG IM IS	ODIRCDIA	IT FIT DIF/BIS/BI V	Q I I	ISTDS			
						AND IO IE	ITY:IN IN	IE RIE I	HZ I	HZ I	HZ I	U IN	
						ELEV II II	HN:ZPA	IS EIS R					
						IN IS	IEA:	IL IT QIT					
						IT	IT	IRMI	IV				
J-556	1GJ-TW9661A	IA/E	THERMOWELL		IBECH CALC #678-1GJ:DG163ILMIX	INA14.5IS	INA	INA	1331>331>331A	IA	IG11	A,I	
J-556	1GJ-TW9663A	IA/E	THERMOWELL		IBECH CALC #678-1GJ:RB102ILMIX	INA14.5IS	INA	INA	1331>331>331A	IA	IG11	A,I	
J-556	1GJ-TE9653A	IA/E	RES TEMP DETCTR	36(1-5)	1GJ:CR155ILMIX	INA14.5INAISF	IMD	1	1	1	1	A,I	
J-556	1GJ-TW9768B	IA/E	THERMOWELL		IBECH CALC #678-1GJ:CR137ILMIX	INA14.5IS	INA	INA	1331>331>331A	IA	IG11	A,I	
J-556	1GJ-TW9668A	IA/E	THERMOWELL		IBECH CALC #678-1GJ:CR155ILMIX	INA14.5IS	INA	INA	1331>331>331A	IA	IG11	A,I	
J-556	1GJ-TW9699B	IA/E	THERMOWELL		IBECH CALC #678-1GJ:CR155ILMIX	INA14.5IS	INA	INA	1331>331>331A	IA	IG11	A,I	
J-556	1GJ-TW9654B	IA/E	THERMOWELL		IBECH CALC #678-1GJ:DG178ILMIX	INA14.5IS	INA	INA	1331>331>331A	IA	IG11	A,I	
J-556	1GJ-TW9660B	IA/E	THERMOWELL		IBECH CALC #678-1GJ:CR155ILMIX	INA14.5IS	INA	INA	1331>331>331A	IA	IG11	A,I	
J-556	1GJ-TW9663C	IA/E	THERMOWELL		IBECH CALC #678-1GJ:RB102ILMIX	INA14.5IS	INA	INA	1331>331>331A	IA	IG11	A,I	
J-556	1GJ-TW9662B	IA/E	THERMOWELL		IBECH CALC #678-1GJ:DG163ILMIX	INA14.5IS	INA	INA	1331>331>331A	IA	IG11	A,I	
J-556	1GJ-TE9655B	IA/E	RES TEMP DETCTR	36(1-5)	1GJ:CR155ILMIX	INA14.5INAISF	IMD	1	1	1	1	A,I	
J-556	1GJ-TW9659A	IA/E	THERMOWELL		IBECH CALC #678-1GJ:DG163ILMIX	INA14.5IS	INA	INA	1331>331>331A	IA	IG11	A,I	
J-556	1GJ-TW9666A	IA/E	THERMOWELL		IBECH CALC #678-1GJ:DG163ILMIX	INA14.5IS	INA	INA	1331>331>331A	IA	IG11	A,I	
J-556	1GJ-TW9650B	IA/E	THERMOWELL		IBECH CALC #678-1GJ:RB178ILMIX	INA14.5IS	INA	INA	1331>331>331A	IA	IG11	A,I	
J-556	1GJ-TW9666B	IA/E	THERMOWELL		IBECH CALC #678-1GJ:CR155ILMIX	INA14.5IS	INA	INA	1331>331>331A	IA	IG11	A,I	
J-556	1GJ-TW9654A	IA/E	THERMOWELL		IBECH CALC #678-1GJ:RB178ILMIX	INA14.5IS	INA	INA	1331>331>331A	IA	IG11	A,I	
J-556	1GJ-TW9637B	IA/E	THERMOWELL		IBECH CALC #678-1GJ:CR155ILMIX	INA14.5IS	INA	INA	1331>331>331A	IA	IG11	A,I	
J-556	1GJ-TW9667B	IA/E	THERMOWELL		IBECH CALC #678-1GJ:CR155ILMIX	INA14.5IS	INA	INA	1331>331>331A	IA	IG11	A,I	
J-556	1GJ-TW9662A	IA/E	THERMOWELL		IBECH CALC #678-1GJ:CR155ILMIX	INA14.5IS	INA	INA	1331>331>331A	IA	IG11	A,I	
J-556	1GJ-TW9684B	IA/E	THERMOWELL		IBECH CALC #678-1GJ:DG163ILMIX	INA14.5IS	INA	INA	1331>331>331A	IA	IG11	A,I	
J-556	1GJ-TE9653B	IA/E	RES TEMP DETCTR	36(1-5)	1GJ:CR155ILMIX	INA14.5INAISF	IMD	1	1	1	1	A,I	
J-556	1GJ-TW9650A	IA/E	THERMOWELL		IBECH CALC #678-1GJ:CR155ILMIX	INA14.5IS	INA	INA	1331>331>331A	IA	IG11	A,I	
J-556	1GJ-TW9684A	IA/E	THERMOWELL		IBECH CALC #678-1GJ:RB178ILMIX	INA14.5IS	INA	INA	1331>331>331A	IA	IG11	A,I	
J-601	1GJ-TV-9667B	IA/E	CNTRL VV ASSEM	117,121	1GJ:DG163ILMIX	INA14.5INAISF	ISD	121	131	1331A	ID	IG11	A,F,I
J-601	1GJ-TV-9768A	IA/E	CNTRL VV ASSEM	117,121	1GJ:DG137ILMIX	INA14.5INAISF	ISD	121	133125	1A	IA	IG11	A,F,I
J-601	1GJ-TV-9768B	IA/E	CNTRL VV ASSEM	117,121	1GJ:DG137ILMIX	INA14.5INAISF	ISD	121	133125	1A	IA	IG11	A,F,I
J-601	1GJ-TV-9634A	IA/E	CNTRL VV ASSEM	117,121	1GJ:DG178ILMIX	INA14.5INAISF	IMD	122	133125	1A	ID	IG11	A,F,I
J-601	1GJ-TV-9637A	IA/E	CNTRL VV ASSEM	117,121	1GJ:CR155ILMIX	INA14.5INAISF	ISD	131	131	1331A	ID	IG11	A,F,I
J-601	1GJ-TV-9634B	IA/E	CNTRL VV ASSEM	117,121	1GJ:DG178ILMIX	INA14.5INAISF	ISD	121	1331>331A	ID	IG11	A,F,I	
J-601	1GJ-TV-9637B	IA/E	CNTRL VV ASSEM	117,121	1GJ:CR155ILMIX	INA14.5INAISF	ISD	131	131	1331A	ID	IG11	A,F,I
J-601	1GJ-TV-9667A	IA/E	CNTRL VV ASSEM	117,121	1GJ:DG163ILMIX	INA14.5INAISF	ISD	131	131	1331A	ID	IG11	A,F,I
J-601	1GJ-TV-9762B	IA/E	CNTRL VV ASSEM	117,121	1GJ:CR155ILMIX	INA14.5INAISF	ISD	131	131	1331A	ID	IG11	A,F,I
J-601	1GJ-TV-9762A	IA/E	CNTRL VV ASSEM	117,121	1GJ:CR155ILMIX	INA14.5INAISF	ISD	131	131	1331A	ID	IG11	A,F,I
M-082	1BP414	IA/E	HORIZ.CENTRFG.PMP	156 & 163	1GJ:DG178ICF1X	INA1NA	IS	INA	1331>331>331A	IA	IG51	IF,A,I	
M-082	1BP400	IA/E	HORIZ.CENTRFG.PMP	71 & 85	1GJ:CS155ICF1X	INA1NA	IS	INA	1331>331>331A	IA	IG51	IF,A,I	
M-082	1AP414	IA/E	HORIZ.CENTRFG.PMP	156 & 163	1GJ:DG178ICF1X	INA1NA	IS	INA	1331>331>331A	IA	IG51	IF,A,I	
M-082	1AP400	IA/E	HORIZ.CENTRFG.PMP	71 & 85	1GJ:CS155ICF1X	INA1NA	IS	INA	1331>331>331A	IA	IG51	IF,A,I	
M-141	1GJ-PSV9667A	IA/E	SAFETY/RELIEF VALVE	87	1GJ:DG163ILMIX	INA14.5IS	INA	INA	1331>331>331A	IA	IM141	IF,A,I	
M-141	1GJ-PSV9634B	IA/E	SAFETY/RELIEF VALVE	87 & 104	1GJ:DG163ILMIX	INA14.5IS	INA	INA	1331>331>331A	IA	IM141	IF,A,I	
M-141	1GJ-PSV9634A	IA/E	SAFETY/RELIEF VALVE	87 & 104	1GJ:DG163ILMIX	INA14.5IS	INA	INA	1331>331>331A	IA	IM141	IF,A,I	
M-141	1GJ-PSV9637A	IA/E	SAFETY/RELIEF VALVE	87 & 104	1GJ:CR155ILMIX	INA14.5IS	INA	INA	1331>331>331A	IA	IM141	IF,A,I	
M-141	1GJ-PSV9667B	IA/E	SAFETY/RELIEF VALVE	87	1GJ:CR155ILMIX	INA14.5IS	INA	INA	1331>331>331A	IA	IM141	IF,A,I	
M-141	1GJ-PSV9668B	IA/E	SAFETY/RELIEF VALVE	87	1GJ:RA155ILMIX	INA14.5IS	INA	INA	1331>331>331A	IA	IM141	IF,A,I	

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&G

A/E: BECHTEL NSIS: GE

page 30 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION: ISBLDG IM IS	LOAD: CONSIDER	DUAL: METHOD	LOWEST: ATRL FREQUS	STAT: IRRS	CODES
						ISBLDG IM IS	LOAD: CONSIDER	DUAL: METHOD	LOWEST: ATRL FREQUS	STAT: IRRS	CODES
M-141	1GJ-PSV9652A	IA/E	SAFETY/RELIEF VALVE		87 & 104	1GJ:CR155:LMIX	INA:4.5IS	INA	INA	1>33>33>33A	IA IM141:F,A,I
M-141	1GJ-PSV9668A	IA/E	SAFETY/RELIEF VALVE		87	1GJ:RA155:LMIX	INA:4.5IS	INA	INA	1>33>33>33A	IA IM141:F,A,I
M-141	1GJ-PSV9666B	IA/E	SAFETY/RELIEF VALVE		87	1GJ:DG178:LMIX	INA:4.5IS	INA	INA	1>33>33>33A	IA IM141:F,A,I
M-141	1GJ-PSV9637B	IA/E	SAFETY/RELIEF VALVE		87 & 104	1GJ:CR155:LMIX	INA:4.5IS	INA	INA	1>33>33>33A	IA IM141:F,A,I
M-141	1GJ-PSV9666A	IA/E	SAFETY/RELIEF VALVE		87	1GJ:DG178:LMIX	INA:4.5IS	INA	INA	1>33>33>33A	IA IM141:F,A,I
M-141	1GJ-PSV9652B	IA/E	SAFETY/RELIEF VALVE		87 & 104	1GJ:CR155:LMIX	INA:4.5IS	INA	INA	1>33>33>33A	IA IM141:F,A,I
M-147	1-Y5-366	IA/E	Y-STRAINER		23	1GJ:CR178:LMIX	INA:4.5IS	INA	INA	1>33>33>33A	IA IM147:F,A,I
M-147	1-Y5-183	IA/E	Y-STRAINER		23	1GJ:CR153:LMIX	INA:4.5IS	INA	INA	1>33>33>33A	IA IM147:F,A,I
M-147	1-Y5-182	IA/E	Y-STRAINER		23	1GJ:CR153:LMIX	INA:4.5IS	INA	INA	1>33>33>33A	IA IM147:F,A,I
M-147	1-Y5-365	IA/E	Y-STRAINER		23	1GJ:CR178:LMIX	INA:4.5IS	INA	INA	1>33>33>33A	IA IM147:F,A,I
M-707	1AT413	IA/E	CHILL WATER TANK		25	1GJ:DG178:HMIX	INA:NA ID	INA	INA	1>33>33>33A	IA IG51 IF,A,I
M-707	1BT413	IA/E	CHILL WATER TANK		25	1GJ:DG178:HMIX	INA:NA ID	INA	INA	1>33>33>33A	IA IG51 IF,A,I
M-707	1AT410	IA/E	CHILL WATER TANK		25	1GJ:CR155:HMIX	INA:NA ID	INA	INA	1>33>33>33A	IA IG51 IF,A,I
M-707	1BT410	IA/E	CHILL WATER TANK		25	1GJ:CR155:HMIX	INA:NA ID	INA	INA	1>33>33>33A	IA IG51 IF,A,I
J-601	1GJ-TY-9634A	IA/E	TRANSDUCER		120	1GJ:DG178:CMIX	INA:NA INA:SF	ISD	INA	INA	1A ID IG51 IF
J-601	1GJ-TY-9667A	IA/E	TRANSDUCER		120	1GJ:CR155:CMIX	INA:NA INA:SF	ISD	INA	INA	1A ID IG51 IF
J-601	1GJ-TY-9637B	IA/E	TRANSDUCER		120	1GJ:DG163:CMIX	INA:NA INA:SF	ISD	INA	INA	1A ID IG51 IF
J-601	1GJ-TY-9667B	IA/E	TRANSDUCER		120	1GJ:DG163:CMIX	INA:NA INA:SF	ISD	INA	INA	1A ID IG51 IF
J-601	1GJ-TY-9634B	IA/E	TRANSDUCER		120	1GJ:DG178:CMIX	INA:NA INA:SF	ISD	INA	INA	1A ID IG51 IF
J-601	1GJ-TY-9637A	IA/E	TRANSDUCER		120	1GJ:CR155:CMIX	INA:NA INA:SF	ISD	INA	INA	1A ID IG51 IF
M-723	1BK400	IA/E	WATER CHILLER		223&238	1GJ:CR155:CFIX	INA:NA ID	INA	INA	1>33>33>33A	IA IG51 IA,I
M-723	1AK400	IA/E	WATER CHILLER		223&238	1GJ:CR155:CFIX	INA:NA ID	INA	INA	1>33>33>33A	IA IG51 IA,I
M-723	1AK403	IA/E	WATER CHILLER		243&238	1GJ:DG178:CFIX	INA:NA ID	INA	INA	1>33>33>33A	IA IG51 IA,I
M-723	1BK403	IA/E	WATER CHILLER		243&238	1GJ:DG178:CFIX	INA:NA ID	INA	INA	1>33>33>33A	IA IG51 IA,I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSE&G A/E: BECHTEL NSSS: GE page 31 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION BLDG IM AND IO IE IT IN IS IT IM	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQUS	STAT-1 REF	IRRS	CODES & BTDB
J-301	10K-FT9594A	IA/EI	FLOW XMTR		111,12,50,58	10KICR1551RSIX	INAINA	INAIMF	IMD	* * * *	IA	IA 1011 IA, I
J-301	10K-FT9594B	IA/EI	FLOW XMTR		111,12,50,58	10KICR1551RSIX	INAINA	INAIMF	IMD	* * * *	IA	IA 1011 IA, I
M-711	1AVH403	IA/EI	AIR HANDLING UNIT		1132, 413	10KICR1551CFIX	INAINA	ID INA	INA	117	>331>331A	IA 1051 IA, I
M-711	1AVH407	IA/EI	AIR HANDLING UNIT		1132, 413	10KIDB1781CFIX	INAINA	ID INA	INA	117	>331>331A	IA 1051 IA, I
M-711	1BVH407	IA/EI	AIR HANDLING UNIT		1132, 413	10KIDB1781CFIX	INAINA	ID INA	INA	117	>331>331A	IA 1051 IA, I
M-711	1BVH403	IA/EI	AIR HANDLING UNIT		1132, 413	10KICR1551CFIX	INAINA	ID INA	INA	117	>331>331A	IA 1051 IA, I
M-713	1BV410	IA/EI	CABE FAN		111&110	10KICR1781CFIX	INAINA	INAIMF	IMD	* * * *	IA	IA 1051 IA, I
M-713	1BV400	IA/EI	CREF FAN		111&110	10KICR1551CFIX	INAINA	INAIMF	IMD	* * * *	IA	IA 1051 IA, I
M-713	1AV410	IA/EI	CABE FAN		111&110	10KICR1781CFIX	INAINA	INAIMF	IMD	* * * *	IA	IA 1051 IA, I
M-713	1AV400	IA/EI	CREF FAN		111&110	10KICR1551CFIX	INAINA	INAIMF	IMD	* * * *	IA	IA 1051 IA, I
M-716	10K-D592	IA/EI	1.5 HOUR FIRE DAMPER		139(1,3,4)	10KICR1371CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	IA 1051 IA, I
M-716	10K-D591	IA/EI	3 HOUR FIRE DAMPER		139(1,3,4)	10KICR1371CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	IA 1051 IA, I
M-716	10K-D443A	IA/EI	3 HOUR FIRE DAMPER		139(1,3,4)	10KICR1551CFIX	INAINA	INAIMF	IMD	151>331>331A	IA	IA 1051 IA, I
M-716	10K-D397	IA/EI	3 HOUR FIRE DAMPER		139(1,3,4)	10KISPAE1NAIX	INAINA	INAIMF	IMD	151>331>331A	IA	IA 1051 IA, I
M-716	10K-D421	IA/EI	3 HOUR FIRE DAMPER		139(1,3,4)	10KICR1631CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	IA 1051 IA, I
M-716	10K-D361	IA/EI	3 HOUR FIRE DAMPER		139(1,3,4)	10KICR1241CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	IA 1051 IA, I
M-716	10K-D432	IA/EI	3 HOUR FIRE DAMPER		139(1,3,4)	10KICR1021CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	IA 1051 IA, I
M-716	10K-D359	IA/EI	3 HOUR FIRE DAMPER		139(1,3,4)	10KICR1241CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	IA 1051 IA, I
M-716	10K-D427	IA/EI	3 HOUR FIRE DAMPER		139(1,3,4)	10KICR1241CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	IA 1051 IA, I
M-716	10K-D964	IA/EI	3 HOUR FIRE DAMPER		139(1,3,4)	10KICR1371CFIX	INAINA	INAIMF	IMD	151>331>331A	IA	IA 1051 IA, I
M-716	10K-D442B	IA/EI	3 HOUR FIRE DAMPER		139(1,3,4)	10KICR1551CFIX	INAINA	INAIMF	IMD	151>331>331A	IA	IA 1051 IA, I
M-716	10K-D895	IA/EI	3 HOUR FIRE DAMPER		139(1,3,4)	10KICR1371CFIX	INAINA	INAIMF	IMD	151>331>331A	IA	IA 1051 IA, I
M-716	10K-D434	IA/EI	3 HOUR FIRE DAMPER		139(1,3,4)	10KICR0771CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	IA 1051 IA, I
M-716	10K-D381	IA/EI	3 HOUR FIRE DAMPER		139(1,3,4)	10KICR1371CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	IA 1051 IA, I
M-716	10K-D436	IA/EI	3 HOUR FIRE DAMPER		139(1,3,4)	10KICR0541CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	IA 1051 IA, I
M-716	10K-D378	IA/EI	3 HOUR FIRE DAMPER		139(1,3,4)	10KICR1371CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	IA 1051 IA, I
M-716	10K-D423	IA/EI	3 HOUR FIRE DAMPER		139(1,3,4)	10KICR1371CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	IA 1051 IA, I
M-716	10K-D370	IA/EI	3 HOUR FIRE DAMPER		139(1,3,4)	10KICR0541CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	IA 1051 IA, I
M-716	10K-D444	IA/EI	3 HOUR FIRE DAMPER		139(1,3,4)	10KICR1551CFIX	INAINA	INAIMF	IMD	151>331>331A	IA	IA 1051 IA, I
M-716	10K-D957	IA/EI	3 HOUR FIRE DAMPER		139(1,3,4)	10KICR1371CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	IA 1051 IA, I
M-716	10K-D439	IA/EI	3 HOUR FIRE DAMPER		139(1,3,4)	10KICR0541CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	IA 1051 IA, I
M-716	10K-D965	IA/EI	3 HOUR FIRE DAMPER		139(1,3,4)	10KICR1371CFIX	INAINA	INAIMF	IMD	151>331>331A	IA	IA 1051 IA, I
M-716	10K-D447	IA/EI	3 HOUR FIRE DAMPER		139(1,3,4)	10KICR1241CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	IA 1051 IA, I
M-716	10K-D598	IA/EI	3 HOUR FIRE DAMPER		139(1,3,4)	10KICR1241CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	IA 1051 IA, I
M-716	10K-D345	IA/EI	3 HOUR FIRE DAMPER		139(1,3,4)	10KICR1551CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	IA 1051 IA, I
M-716	10K-D597	IA/EI	3 HOUR FIRE DAMPER		139(1,3,4)	10KICR1241CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	IA 1051 IA, I
M-716	10K-D342	IA/EI	3 HOUR FIRE DAMPER		139(1,3,4)	10KICR1551CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	IA 1051 IA, I
M-716	10K-D868A	IA/EI	3 HOUR FIRE DAMPER		139(1,3,4)	10KICR1371CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	IA 1051 IA, I
M-716	10K-D336	IA/EI	3 HOUR FIRE DAMPER		139(1,3,4)	10KICR0541CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	IA 1051 IA, I
M-716	10K-D889	IA/EI	3 HOUR FIRE DAMPER		139(1,3,4)	10KICR1241CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	IA 1051 IA, I
M-716	10K-D354	IA/EI	3 HOUR FIRE DAMPER		139(1,3,4)	10KICR1601CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	IA 1051 IA, I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSE&G A/E: BECHTEL N888: GE page 32 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT			LOCATION		LOAD	QUAL.	LOWEST			STAT-		IRRS	CODES & STDS																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
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MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSE&G A/E: BECHTEL N888: GE page 33 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION BLDG IM AND IO IE	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT-1 V IQ II	RRS REF	CODES & STDS
		P L I E R				IS BLDG IM IS IO IE	IT IN IS IEA IL IT QIT	IT FIT DIF/BIS/BI V IQ II	IT IN IS IEA IL IT QIT	IT IN IS IEA IL IT QIT		
M-716	18K-D335	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	18KICR054ICWIX	INAINA	INAIMF	IMD	151>331>331A	IA 1851	IA, I
M-716	18K-D355	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	18KICR102ICWIX	INAINA	INAIMF	IMD	151>331>331A	IA 1851	IA, I
M-716	18K-D362	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	18KICR102ICWIX	INAINA	INAIMF	IMD	151>331>331A	IA 1851	IA, I
M-716	18K-D354	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	18KICR102ICWIX	INAINA	INAIMF	IMD	151>331>331A	IA 1851	IA, I
M-716	18K-D418	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	18KICR077ICFIX	INAINA	INAIMF	IMD	151>331>331A	IA 1851	IA, I
M-716	18K-D353	A/E	1.5 HOUR FIRE DAMPER		139(1,3,4)	18KICR102ICWIX	INAINA	INAIMF	IMD	151>331>331A	IA 1851	IA, I
M-716	18K-D445	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	18KICR124ICWIX	INAINA	INAIMF	IMD	151>331>331A	IA 1851	IA, I
M-716	18K-D350	A/E	1.5 HOUR FIRE DAMPER		139(1,3,4)	18KICR124ICWIX	INAINA	INAIMF	IMD	151>331>331A	IA 1851	IA, I
M-716	18K-D356	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	18KICR137ICFIX	INAINA	INAIMF	IMD	151>331>331A	IA 1851	IA, I
M-716	18K-D420	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	18KICR077ICFIX	INAINA	INAIMF	IMD	151>331>331A	IA 1851	IA, I
M-716	18K-D442A	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	18KICR155ICFIX	INAINA	INAIMF	IMD	151>331>331A	IA 1851	IA, I
M-716	18K-D893	A/E	1.5 HOUR FIRE DAMPER		139(1,3,4)	18KICR137ICWIX	INAINA	INAIMF	IMD	151>331>331A	IA 1851	IA, I
M-716	18K-D343	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	18KICR155ICWIX	INAINA	INAIMF	IMD	151>331>331A	IA 1851	IA, I
M-716	18K-D419	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	18KICR077ICFIX	INAINA	INAIMF	IMD	151>331>331A	IA 1851	IA, I
M-717	18K-D406	A/E	CONTROL DAMPER		1284	18KIDB178ILMIX	INAINA	IS INA	INA	1>331>331>331A	IA 1851	IA, I
M-717	18K-D407	A/E	CONTROL DAMPER		1284	18KIDB178ILMIX	INAINA	IS INA	INA	1>331>331>331A	IA 1851	IA, I
M-717	1HD-9603B3	A/E	CONTROL DAMPER		1190, 61&98	18KIDB178ILMIX	INAINA	INAIMF	IMD	1 * 1 * 1 * 1A	IA 1851	IA, I
M-717	18K-D401A	A/E	CONTROL DAMPER		1284	18KICR178ILMIX	INAINA	IS INA	INA	1>331>331>331A	IA 1851	IA, I
M-717	18K-D403A	A/E	CONTROL DAMPER		1284	18KICR155ILMIX	INAINA	IS INA	INA	1>331>331>331A	IA 1851	IA, I
M-717	18K-D405A	A/E	CONTROL DAMPER		1284	18KICR155ILMIX	INAINA	IS INA	INA	1>331>331>331A	IA 1851	IA, I
M-717	18K-D403B	A/E	CONTROL DAMPER		1284	18KICR155ILMIX	INAINA	IS INA	INA	1>331>331>331A	IA 1851	IA, I
M-717	18K-D401B	A/E	CONTROL DAMPER		1284	18KICR178ILMIX	INAINA	IS INA	INA	1>331>331>331A	IA 1851	IA, I
M-717	1HD-9589A1	A/E	CONTROL DAMPER		1190, 61&98	18KICR155ILMIX	INAINA	INAIMF	IMD	1 * 1 * 1 * 1A	IA 1851	IA, I
M-717	18K-D433	A/E	CONTROL DAMPER		1286	18KISPAEINMIX	INAINA	IS INA	INA	1>331>331>331A	INA 1851	IA, I
M-717	1HD-9589B1	A/E	CONTROL DAMPER		1190, 61&98	18KICR155ILMIX	INAINA	INAIMF	IMD	1 * 1 * 1 * 1A	IA 1851	IA, I
M-717	18K-D408	A/E	CONTROL DAMPER		1284	18KICR155ILMIX	INAINA	IS INA	INA	1>331>331>331A	IA 1851	IA, I
M-717	1HD-9589A2	A/E	CONTROL DAMPER		1190, 61&98	18KICR155ILMIX	INAINA	INAIMF	IMD	1 * 1 * 1 * 1A	IA 1851	IA, I
M-717	18K-D410	A/E	CONTROL DAMPER		1284	18KICR124ILMIX	INAINA	IS INA	INA	1>331>331>331A	IA 1851	IA, I
M-717	1HD-9589B2	A/E	CONTROL DAMPER		1190, 61&98	18KICR155ILMIX	INAINA	INAIMF	IMD	1 * 1 * 1 * 1A	IA 1851	IA, I
M-717	18K-D412	A/E	CONTROL DAMPER		1284	18KICR102ILMIX	INAINA	IS INA	INA	1>331>331>331A	IA 1851	IA, I
M-717	1HD-9595A	A/E	CONTROL DAMPER		1190, 61&98	18KICR155ILMIX	INAINA	INAIMF	IMD	1 * 1 * 1 * 1A	IA 1851	IA, I
M-717	18K-D414	A/E	CONTROL DAMPER		1284	18KICR077ILMIX	INAINA	IS INA	INA	1>331>331>331A	IA 1851	IA, I
M-717	1HD-9595B	A/E	CONTROL DAMPER		1190, 61&98	18KICR155ILMIX	INAINA	INAIMF	IMD	1 * 1 * 1 * 1A	IA 1851	IA, I
M-717	18K-D416	A/E	CONTROL DAMPER		1284	18KICR054ILMIX	INAINA	IS INA	INA	1>331>331>331A	IA 1851	IA, I
M-717	18K-D405B	A/E	CONTROL DAMPER		1284	18KICR155ILMIX	INAINA	IS INA	INA	1>331>331>331A	IA 1851	IA, I
M-717	18K-D424	A/E	CONTROL DAMPER		1284	18KICR137ILMIX	INAINA	IS INA	INA	1>331>331>331A	IA 1851	IA, I
M-717	18K-D402A	A/E	CONTROL DAMPER		1284	18KICR155ILMIX	INAINA	IS INA	INA	1>331>331>331A	IA 1851	IA, I
M-717	1HD-9600B	A/E	CONTROL DAMPER		1190, 61&98	18KIDB178ILMIX	INAINA	INAIMF	IMD	1 * 1 * 1 * 1A	IA 1851	IA, I
M-717	18K-D402B	A/E	CONTROL DAMPER		1284	18KICR155ILMIX	INAINA	IS INA	INA	1>331>331>331A	IA 1851	IA, I
M-717	18K-D437	A/E	CONTROL DAMPER		1286	18KICR054ILMIX	INAINA	IS INA	INA	1>331>331>331A	IA 1851	IA, I
M-717	1HD-9603A3	A/E	CONTROL DAMPER		1190, 61&98	18KIDB178ILMIX	INAINA	INAIMF	IMD	1 * 1 * 1 * 1A	IA 1851	IA, I
M-717	18K-D411	A/E	CONTROL DAMPER		1284	18KICR124ILMIX	INAINA	IS INA	INA	1>331>331>331A	IA 1851	IA, I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&G

A/E: BECHTEL NSSB: GE

page 34 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION BLDG IM IS	LOAD DIRECT	QUAL. FIT	LOWEST NATRL FREQ	STATUS	IRRS	CODES
						IS BLDG IM IS	LOAD DIRECT	QUAL. FIT	LOWEST NATRL FREQ	STATUS	IRRS	CODES
M-717	1HD-9603B2	IA/EI	CONTROL DAMPER		1190, 61&98	IGKIDG178ILMIX	INAINA	INAIMF	MD	* * * * *	IA	IA 1851
M-717	18K-D415	IA/EI	CONTROL DAMPER		1284	IGKICR054ILMIX	INAINA	IS	INA	INA	>331>331>331	IA 1851
M-717	1HD-9603A2	IA/EI	CONTROL DAMPER		1190, 61&98	IGKIDG178ILMIX	INAINA	INAIMF	MD	* * * * *	IA	IA 1851
M-717	18K-D426	IA/EI	CONTROL DAMPER		1284	IGKICR137ILMIX	INAINA	IS	INA	INA	>331>331>331	IA 1851
M-717	1HD-9603B1	IA/EI	CONTROL DAMPER		1190, 61&98	IGKIDG178ILMIX	INAINA	INAIMF	MD	* * * * *	IA	IA 1851
M-717	18K-D409	IA/EI	CONTROL DAMPER		1284	IGKICR155ILMIX	INAINA	IS	INA	INA	>331>331>331	IA 1851
M-717	1HD-9603A1	IA/EI	CONTROL DAMPER		1190, 61&98	IGKIDG178ILMIX	INAINA	INAIMF	MD	* * * * *	IA	IA 1851
M-717	18K-D417	IA/EI	CONTROL DAMPER		1284	IGKICR054ILMIX	INAINA	IS	INA	INA	>331>331>331	IA 1851
M-717	18K-D413	IA/EI	CONTROL DAMPER		1284	IGKICR077ILMIX	INAINA	IS	INA	INA	>331>331>331	IA 1851
M-717	18K-D429	IA/EI	CONTROL DAMPER		1286	IGKISPAEINAI	INAINA	IS	INA	INA	>331>331>331	IA 1851
M-717	1HD-9600A	IA/EI	CONTROL DAMPER		1190, 61&98	IGKIDG178ILMIX	INAINA	INAIMF	MD	* * * * *	IA	IA 1851
M-717	18K-D593	IA/EI	CONTROL DAMPER		1284	IGKICR137ILMIX	INAINA	IS	INA	INA	>331>331>331	IA 1851
M-717	18K-D577C	IA/EI	CONTROL DAMPER		1284	IGKICR054ILMIX	INAINA	IS	INA	INA	>331>331>331	IA 1851
M-717	18K-D577B	IA/EI	CONTROL DAMPER		1284	IGKICR054ILMIX	INAINA	IS	INA	INA	>331>331>331	IA 1851
M-717	18K-D341	IA/EI	CONTROL DAMPER		1284	IGKICR155ILMIX	INAINA	IS	INA	INA	>331>331>331	IA 1851
M-717	18K-D577A	IA/EI	CONTROL DAMPER		1284	IGKICR054ILMIX	INAINA	IS	INA	INA	>331>331>331	IA 1851
M-717	18K-D981A	IA/EI	CONTROL DAMPER		1284	IGKICR054ILMIX	INAINA	IS	INA	INA	>331>331>331	IA 1851
M-717	18K-D859	IA/EI	CONTROL DAMPER		1284	IGKICR155ILMIX	INAINA	IS	INA	INA	>331>331>331	IA 1851
M-717	18K-D802	IA/EI	CONTROL DAMPER		1284	IGKIDG178ILMIX	INAINA	IS	INA	INA	>331>331>331	IA 1851
M-717	18K-D856	IA/EI	CONTROL DAMPER		1284	IGKICR155ILMIX	INAINA	IS	INA	INA	>331>331>331	IA 1851
M-717	18K-D982	IA/EI	CONTROL DAMPER		1284	IGKICR054ILMIX	INAINA	IS	INA	INA	>331>331>331	IA 1851
M-717	18K-D855	IA/EI	CONTROL DAMPER		1284	IGKIDG130ILMIX	INAINA	IS	INA	INA	>331>331>331	IA 1851
M-717	18K-D896	IA/EI	CONTROL DAMPER		1284	IGKICR163ILMIX	INAINA	IS	INA	INA	>331>331>331	IA 1851
M-717	18K-D880	IA/EI	CONTROL DAMPER		1284	IGKICR054ILMIX	INAINA	IS	INA	INA	>331>331>331	IA 1851
M-717	1PD-D9587B	IA/EI	CONTROL DAMPER		1190, 61&98	IGKICR155ILMIX	INAINA	INAIMF	MD	* * * * *	IA	IA 1851
M-717	18K-D847	IA/EI	CONTROL DAMPER		1284	IGKICR054ILMIX	INAINA	IS	INA	INA	>331>331>331	IA 1851
M-717	18K-D968	IA/EI	CONTROL DAMPER		1284	IGKICR137ILMIX	INAINA	IS	INA	INA	>331>331>331	IA 1851
M-717	18K-D846B	IA/EI	CONTROL DAMPER		1284	IGKICR054ILMIX	INAINA	IS	INA	INA	>331>331>331	IA 1851
M-717	18K-D398	IA/EI	CONTROL DAMPER		1284	IGKICR137ILMIX	INAINA	IS	INA	INA	>331>331>331	IA 1851
M-717	18K-D846A	IA/EI	CONTROL DAMPER		1284	IGKICR054ILMIX	INAINA	IS	INA	INA	>331>331>331	IA 1851
M-717	18K-D387	IA/EI	CONTROL DAMPER		1284	IGKICR137ILMIX	INAINA	IS	INA	INA	>331>331>331	IA 1851
M-717	18K-D845	IA/EI	CONTROL DAMPER		1284	IGKICR102ILMIX	INAINA	IS	INA	INA	>331>331>331	IA 1851
M-717	18K-D377	IA/EI	CONTROL DAMPER		1284	IGKICR137ILMIX	INAINA	IS	INA	INA	>331>331>331	IA 1851
M-717	18K-D841	IA/EI	CONTROL DAMPER		1284	IGKICR155ILMIX	INAINA	IS	INA	INA	>331>331>331	IA 1851
M-717	18K-D380	IA/EI	CONTROL DAMPER		1284	IGKICR137ILMIX	INAINA	IS	INA	INA	>331>331>331	IA 1851
M-717	18K-D840	IA/EI	CONTROL DAMPER		1284	IGKICR155ILMIX	INAINA	IS	INA	INA	>331>331>331	IA 1851
M-717	18K-D376	IA/EI	CONTROL DAMPER		1284	IGKICR137ILMIX	INAINA	IS	INA	INA	>331>331>331	IA 1851
M-717	18K-D862	IA/EI	CONTROL DAMPER		1284	IGKICR054ILMIX	INAINA	IS	INA	INA	>331>331>331	IA 1851
M-717	18K-D384	IA/EI	CONTROL DAMPER		1284	IGKICR137ILMIX	INAINA	IS	INA	INA	>331>331>331	IA 1851
M-717	18K-D844	IA/EI	CONTROL DAMPER		1284	IGKIDG178ILMIX	INAINA	IS	INA	INA	>331>331>331	IA 1851
M-717	18K-D382	IA/EI	CONTROL DAMPER		1284	IGKICR137ILMIX	INAINA	IS	INA	INA	>331>331>331	IA 1851
M-717	18K-D839	IA/EI	CONTROL DAMPER		1284	IGKICR155ILMIX	INAINA	IS	INA	INA	>331>331>331	IA 1851
M-717	18K-D391	IA/EI	CONTROL DAMPER		1284	IGKICR137ILMIX	INAINA	IS	INA	INA	>331>331>331	IA 1851

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&G

A/E: BECHTEL

N888: GE

page 55 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P P L I E R	EQUIPMENT			LOCATION		LOAD	QUAL.	LOWEST			STAT-	RRS	CODES & STDS
			TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	IS Y I T M	BLDG AND ELEV	IM IO IU IS IT	IODIRECTIA ITYIN IHNI IEAI	IT FIT DIF/BIS/BI V IQ II IN IS	NATRL FREQIUS IHZ IHZ IU IN IT	I I			

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&G

A/E: BECHTEL

NSSB: GE

page 36 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT			LOCATION	LOAD	QUAL.	LOWEST	1STAT-	IRRS	CODES & STDS	
			TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	BLDG IM AND IO ELEV U IN IS	ODIREQ ITY IN HNIZPA EAL IL	IT FIT RIE IHZ EIS RI	DIF/BIS/BI V IQ II	NATRL FREQ U IN IL IT			
M-717	1GK-D575	IA/EI	CONTROL DAMPER		1284	1GKICR054ILMIX	INAINA	18	INA	INA	1>331>331>331A	IA 1851	IA, I
M-717	1GK-D854A	IA/EI	CONTROL DAMPER		1284	1GKIDG178ILMIX	INAINA	18	INA	INA	1>331>331>331A	IA 1851	IA, I
M-717	1GK-D864A	IA/EI	CONTROL DAMPER		1284	1GKICR102ILMIX	INAINA	18	INA	INA	1>331>331>331A	IA 1851	IA, I
M-717	1GK-D854B	IA/EI	CONTROL DAMPER		1284	1GKIDG178ILMIX	INAINA	18	INA	INA	1>331>331>331A	IA 1851	IA, I
M-717	1GK-D863C	IA/EI	CONTROL DAMPER		1284	1GKICR102ILMIX	INAINA	18	INA	INA	1>331>331>331A	IA 1851	IA, I
M-717	1GK-D813A	IA/EI	CONTROL DAMPER		1284	1GKIDG178ILMIX	INAINA	18	INA	INA	1>331>331>331A	IA 1851	IA, I
M-717	1GK-D590C	IA/EI	CONTROL DAMPER		1284	1GKICR054ILMIX	INAINA	18	INA	INA	1>331>331>331A	IA 1851	IA, I
M-717	1GK-D813B	IA/EI	CONTROL DAMPER		1284	1GKIDG178ILMIX	INAINA	18	INA	INA	1>331>331>331A	IA 1851	IA, I
M-717	1GK-D833	IA/EI	CONTROL DAMPER		1284	1GKIDG178ILMIX	INAINA	18	INA	INA	1>331>331>331A	IA 1851	IA, I
M-717	1GK-D821	IA/EI	CONTROL DAMPER		1284	1GKICR137ILMIX	INAINA	18	INA	INA	1>331>331>331A	IA 1851	IA, I
M-717	1GK-D371	IA/EI	CONTROL DAMPER		1284	1GKICR054ILMIX	INAINA	18	INA	INA	1>331>331>331A	IA 1851	IA, I
M-717	1GK-D576	IA/EI	CONTROL DAMPER		1284	1GKICR054ILMIX	INAINA	18	INA	INA	1>331>331>331A	IA 1851	IA, I
M-717	1GK-D396	IA/EI	CONTROL DAMPER		1284	1GKICR102ILMIX	INAINA	18	INA	INA	1>331>331>331A	IA 1851	IA, I
M-717	1GK-D823	IA/EI	CONTROL DAMPER		1284	1GKICR137ILMIX	INAINA	18	INA	INA	1>331>331>331A	IA 1851	IA, I
M-717	1GK-D375	IA/EI	CONTROL DAMPER		1284	1GKICR054ILMIX	INAINA	18	INA	INA	1>331>331>331A	IA 1851	IA, I
M-717	1GK-D824	IA/EI	CONTROL DAMPER		1284	1GKISPAEINAMIX	INAINA	18	INA	INA	1>331>331>331A	INA 1851	IA, I
M-717	1GK-D399	IA/EI	CONTROL DAMPER		1284	1GKICR054ILMIX	INAINA	18	INA	INA	1>331>331>331A	IA 1851	IA, I
M-717	1GK-D825	IA/EI	CONTROL DAMPER		1284	1GKICR137ILMIX	INAINA	18	INA	INA	1>331>331>331A	IA 1851	IA, I
M-717	1GK-D573	IA/EI	CONTROL DAMPER		1284	1GKICR054ILMIX	INAINA	18	INA	INA	1>331>331>331A	IA 1851	IA, I
M-717	1GK-D826	IA/EI	CONTROL DAMPER		1284	1GKICR054ILMIX	INAINA	18	INA	INA	1>331>331>331A	IA 1851	IA, I
M-717	1GK-D863A	IA/EI	CONTROL DAMPER		1284	1GKICR054ILMIX	INAINA	18	INA	INA	1>331>331>331A	IA 1851	IA, I
M-717	1GK-D827	IA/EI	CONTROL DAMPER		1284	1GKICR102ILMIX	INAINA	18	INA	INA	1>331>331>331A	IA 1851	IA, I
M-717	1GK-D801	IA/EI	CONTROL DAMPER		1284	1GKICR054ILMIX	INAINA	18	INA	INA	1>331>331>331A	IA 1851	IA, I
M-717	1GK-D832A	IA/EI	CONTROL DAMPER		1284	1GKIDG178ILMIX	INAINA	18	INA	INA	1>331>331>331A	IA 1851	IA, I
M-717	1GK-D890B	IA/EI	CONTROL DAMPER		1284	1GKICR077ILMIX	INAINA	18	INA	INA	1>331>331>331A	IA 1851	IA, I
M-717	1GK-D832B	IA/EI	CONTROL DAMPER		1284	1GKICR124ILMIX	INAINA	18	INA	INA	1>331>331>331A	IA 1851	IA, I
M-717	1GK-D402B	IA/EI	CONTROL DAMPER		1284	1GKICR077ILMIX	INAINA	18	INA	INA	1>331>331>331A	IA 1851	IA, I
M-717	1GK-D832C	IA/EI	CONTROL DAMPER		1284	1GKICR155ILMIX	INAINA	18	INA	INA	1>331>331>331A	IA 1851	IA, I
M-717	1GK-D590A	IA/EI	CONTROL DAMPER		1284	1GKICR077ILMIX	INAINA	18	INA	INA	1>331>331>331A	IA 1851	IA, I
M-717	1GK-D832D	IA/EI	CONTROL DAMPER		1284	1GKICR054ILMIX	INAINA	18	INA	INA	1>331>331>331A	IA 1851	IA, I
M-717	1GK-D383	IA/EI	CONTROL DAMPER		1284	1GKICR077ILMIX	INAINA	18	INA	INA	1>331>331>331A	IA 1851	IA, I
M-717	1PD-D9587A	IA/EI	CONTROL DAMPER		1190, 61&98	1GKICR137ILMIX	INAINA	18	INA	INA	1>331>331>331A	IA 1851	IA, I
M-717	1GK-D863E	IA/EI	CONTROL DAMPER		1284	1GKICR155ILMIX	INAINA	18	INA	INA	1>331>331>331A	IA 1851	IA, I
M-717	1GK-D832E	IA/EI	CONTROL DAMPER		1284	1GKICR102ILMIX	INAINA	18	INA	INA	1>331>331>331A	IA 1851	IA, I
M-717	1GK-D832E	IA/EI	CONTROL DAMPER		1284	1GKICR077ILMIX	INAINA	18	INA	INA	1>331>331>331A	IA 1851	IA, I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSEG

A/E: BECHTEL

NSSB: GE

page 37 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION: BLDG IM AND IO IE	LOAD: DIRECT IN IE	QUAL: FIT IN IE	LOWEST NATL FREQ: 1/24 1/24 1/24	STAT: 1/1 1/1 1/1	RRR	CODES & STDS
M-719	1AV415	A/E	FAN-VANE AXIAL		145(1,2)	1GKICR155:CFIX	INA	INA	124	124	124	1A 1A 1051
M-719	1BV415	A/E	FAN-VANE AXIAL		145(1,2)	1GKICR155:CFIX	INA	INA	124	124	124	1A 1A 1051
M-728	1HD9588BA	A/E	HVAC BBLTIGHT DMPRS		131	1GKICR155:LMIX	INA	INA	133	133	133	1A 1A 1051
M-728	1HD9594A	A/E	HVAC BBLTIGHT DMPRS		131	1GKICR155:LMIX	INA	INA	133	133	133	1A 1A 1051
M-728	1HD9588AA	A/E	HVAC BBLTIGHT DMPRS		131	1GKICR155:LMIX	INA	INA	133	133	133	1A 1A 1051
M-728	1HD9598B	A/E	HVAC BBLTIGHT DMPRS		131	1GKICR155:LMIX	INA	INA	133	133	133	1A 1A 1051
M-728	1HD9588BB	A/E	HVAC BBLTIGHT DMPRS		131	1GKICR155:LMIX	INA	INA	133	133	133	1A 1A 1051
M-728	1HD9598A	A/E	HVAC BBLTIGHT DMPRS		131	1GKICR155:LMIX	INA	INA	133	133	133	1A 1A 1051
M-728	1HD9588AB	A/E	HVAC BBLTIGHT DMPRS		131	1GKICR155:LMIX	INA	INA	133	133	133	1A 1A 1051
M-728	1HD9593B	A/E	HVAC BBLTIGHT DMPRS		131	1GKICR155:LMIX	INA	INA	133	133	133	1A 1A 1051
M-728	1HD9593A	A/E	HVAC BBLTIGHT DMPRS		131	1GKICR155:LMIX	INA	INA	133	133	133	1A 1A 1051
M-728	1HD9594B	A/E	HVAC BBLTIGHT DMPRS		131	1GKICR155:LMIX	INA	INA	133	133	133	1A 1A 1051
M-733	1XD9588BA	A/E	TORNADO DAMPER		134	1GKICR155:LMIX	INA	INA	133	133	133	1A 1A 1051
M-733	1XD9603B	A/E	TORNADO DAMPER		134	1GKICR155:LMIX	INA	INA	133	133	133	1A 1A 1051
M-733	1XD9593A	A/E	TORNADO DAMPER		134	1GKIDG178:LMIX	INA	INA	133	133	133	1A 1A 1051
M-733	1XD9600	A/E	TORNADO DAMPER		134	1GKICR155:LMIX	INA	INA	133	133	133	1A 1A 1051
M-733	1XD9599	A/E	TORNADO DAMPER		134	1GKICR178:LMIX	INA	INA	133	133	133	1A 1A 1051
M-733	1XD9593B	A/E	TORNADO DAMPER		134	1GKICR155:LMIX	INA	INA	133	133	133	1A 1A 1051
M-733	1XD9603A	A/E	TORNADO DAMPER		134	1GKICR155:LMIX	INA	INA	133	133	133	1A 1A 1051
M-733	1XD9588B	A/E	TORNADO DAMPER		134	1GKIDG178:LMIX	INA	INA	133	133	133	1A 1A 1051
M-780A	1GK-FE9600A2	A/E	FLOW ELEMENT		1199	1GKICR155:LMIX	INA	INA	133	133	133	1A 1A 1051
M-780A	1GK-FSL9589A1	A/E	FLOW SWITCH		1129	1GKICR178:LMIX	INA	INA	133	133	133	1A 1A 1051
M-780A	1GK-FSH9594A	A/E	FLOW SWITCH		1129	1GKICR155:RMIX	INA	INA	133	133	133	1A 1A 1051
M-780A	1GK-FT9603B	A/E	FLOW TRANSMITTER		1129	1GKICR155:RMIX	INA	INA	133	133	133	1A 1A 1051
M-780A	1GK-FSL9603B1	A/E	FLOW SWITCH		1129	1GKIDG178:CMIX	INA	INA	133	133	133	1A 1A 1051
M-780A	1GK-FSL9595B	A/E	FLOW SWITCH		1129	1GKIDG178:RMIX	INA	INA	133	133	133	1A 1A 1051
M-780A	1GK-FIC9589B	A/E	FLOW INDCTNG CNTRLR		1129	1GKICR155:RMIX	INA	INA	133	133	133	1A 1A 1051
M-780A	1GK-FT9603A	A/E	FLOW TRANSMITTER		1129	1GKICR155:RMIX	INA	INA	133	133	133	1A 1A 1051
M-780A	1GK-FIC9595A	A/E	FLOW INDCTNG CNTRLR		1129	1GKIDG178:CMIX	INA	INA	133	133	133	1A 1A 1051
M-780A	1GK-FT9595A1	A/E	FLOW TRANSMITTER		1129	1GKICR155:RMIX	INA	INA	133	133	133	1A 1A 1051
M-780A	1GK-FE9603B	A/E	AIR FLOW MEAS'G STN		139	1GKICR155:CMIX	INA	INA	133	133	133	1A 1A 1051
M-780A	1GK-FT9595A	A/E	FLOW TRANSMITTER		1129	1GKIDG178:LMIX	INA	INA	133	133	133	1A 1A 1051
M-780A	1GK-FE9603A	A/E	AIR FLOW MEAS'G STN		139	1GKICR155:CMIX	INA	INA	133	133	133	1A 1A 1051
M-780A	1GK-FT9589A	A/E	FLOW TRANSMITTER		1129	1GKIDG178:LMIX	INA	INA	133	133	133	1A 1A 1051
M-780A	1GK-FE9595B	A/E	AIR FLOW MEAS'G STN		139	1GKICR155:CMIX	INA	INA	133	133	133	1A 1A 1051
M-780A	1GK-FSL9600D	A/E	FLOW SWITCH		1129	1GKICR155:LMIX	INA	INA	133	133	133	1A 1A 1051
M-780A	1GK-FE9600A1	A/E	FLOW ELEMENT		1129	1GKICR054:CMIX	INA	INA	133	133	133	1A 1A 1051
M-780A	1GK-FT9595B	A/E	FLOW TRANSMITTER		1129	1GKICR178:LMIX	INA	INA	133	133	133	1A 1A 1051
M-780A	1GK-FT9589B	A/E	FLOW TRANSMITTER		1129	1GKICR155:CMIX	INA	INA	133	133	133	1A 1A 1051
M-780A	1GK-PDT9593B	A/E	DIFF PRESSR TRNSMTR		1129	1GKICR155:CMIX	INA	INA	133	133	133	1A 1A 1051
M-780A	1GK-FSL9600E	A/E	FLOW SWITCH		1129	1GKICR155:CMIX	INA	INA	133	133	133	1A 1A 1051
M-780A	1GK-PDT9593L	A/E	DIFF PRESSR TRNSMTR		1129	1GKICR155:CMIX	INA	INA	133	133	133	1A 1A 1051
M-780A	1GK-FSL9600C	A/E	FLOW SWITCH		1129	1GKICR054:CMIX	INA	INA	133	133	133	1A 1A 1051

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&G

A/E: BECHTEL

NSSS: GE

page 38 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION: BLDG IM Y AND IO IE ITY IN IN IE RIE I I HZ I HZ I U IN IT IN IS IEA I L IT QIT IM IT IRM I Y I	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQUS	STAT- IRRS	CODES & STDS	
M-780A	1GK-FSH9594B	A/E	FLOW SWITCH		129	1GKICR155IRMIX	INAINA	INAIMF	IMD	* * * * A	1A 1G51	A, I
M-780A	1GK-FSL9600A2	A/E	FLOW SWITCH		199	1GKICR178ICWIX	INAINA	INAIMF	IMD	* * * * A	1A 1G51	A, I
M-780A	1GK-FIC9589A	A/E	FLOW INDCTNG CNTRLR		129	1GKICR155IRMIX	INAINA	INAIMF	IMD	* * * * A	1A 1G51	A, I
M-780A	1GK-FE9595A	A/E	AIR FLOW MEAS'G STN		139	1GKICR155ILMIX	INAINA	ID IMF	IMD	>33>33>33	1A 1G51	A, I
M-780A	1GK-FSL9600B1	A/E	FLOW SWITCH		199	1GKICR178ICWIX	INAINA	INAIMF	IMD	* * * * A	1A 1G51	A, I
M-780A	1GK-FSL9589B1	A/E	FLOW SWITCH		129	1GKICR155IRMIX	INAINA	INAIMF	IMD	* * * * A	1A 1G51	A, I
M-780A	1GK-FSL9595A	A/E	FLOW SWITCH		129	1GKICR155IRMIX	INAINA	INAIMF	IMD	* * * * A	1A 1G51	A, I
M-780A	1GK-FE9589B	A/E	AIR FLOW MEAS'G STN		139	1GKICR155ILMIX	INAINA	ID IMF	IMD	>33>33>33	1A 1G51	A, I
M-780A	1GK-FT9595B1	A/E	FLOW TRANSMITTER		199	1GKICR155ICWIX	INAINA	INAIMF	IMD	* * * * B	1A 1G51	A, I
M-780A	1GK-FE9589A	A/E	AIR FLOW MEAS'G STN		139	1GKICR155ILMIX	INAINA	ID IMF	IMD	>33>33>33	1A 1G51	A, I
M-780A	1GK-PDT9593A1	A/E	DIFF PRESSR TRNSMTR		199	1GKICR155ICWIX	INAINA	INAIMF	IMD	* * * * B	1A 1G51	A, I
M-780A	1GK-FSL9603A1	A/E	FLOW SWITCH		129	1GKIDG178IRMIX	INAINA	INAIMF	IMD	* * * * A	1A 1G51	A, I
M-780A	1GK-FSL9600A1	A/E	FLOW SWITCH		199	1GKICR178ICWIX	INAINA	INAIMF	IMD	* * * * A	1A 1G51	A, I
M-780A	1GK-FIC9595B	A/E	FLOW INDCTNG CNTRLR		129	1GKICR155IRMIX	INAINA	INAIMF	IMD	* * * * A	1A 1G51	A, I
M-780A	1GK-PDT9593A	A/E	DIFF PRESSR TRNSMTR		199	1GKICR155ICWIX	INAINA	INAIMF	IMD	* * * * B	1A 1G51	A, I
M-780A	1GK-FIC9603A	A/E	FLOW INDCTNG CNTRLR		129	1GKIDG178IRMIX	INAINA	INAIMF	IMD	* * * * A	1A 1G51	A, I
M-780A	1GK-FE9600B1	A/E	FLOW ELEMENT		199	1GKICR178ILMIX	INAINA	INAIMF	IMD	* * * * B	1A 1G51	A, I
M-780A	1GK-FE9600B2	A/E	FLOW ELEMENT		199	1GKICR178ILMIX	INAINA	INAIMF	IMD	* * * * B	1A 1G51	A, I
M-780A	1GK-FSL9600B2	A/E	FLOW SWITCH		199	1GKICR178ICWIX	INAINA	INAIMF	IMD	* * * * A	1A 1G51	A, I
M-780A	1GK-FIC9603B	A/E	FLOW INDCTNG CNTRLR		129	1GKIDG178IRMIX	INAINA	INAIMF	IMD	* * * * A	1A 1G51	A, I
M-780A	1GK-MC9589B	A/E	HUMIDITY CONTROLLER		129	1GKICR155IRMIX	INAINA	INAIMF	IMD	* * * * A	1A 1G51	A, I
M-780A	1GK-MT9589A	A/E	HUMIDITY XMTR		199	1GKICR137ICWIX	INAINA	INAIMF	IMD	* * * * A	1A 1G51	A, I
M-780A	1GK-TIC9589A1	A/E	TEMP INDCTN CNTRLR		129	1GKICR155IRMIX	INAINA	INAIMF	IMD	* * * * A	1A 1G51	A, I
M-780A	1GK-MC9589A	A/E	HUMIDITY CONTROLLER		129	1GKICR155IRMIX	INAINA	INAIMF	IMD	* * * * A	1A 1G51	A, I
M-780A	1GK-TC9603A	A/E	TEMPERATURE CNTRLR		129	1GKIDG178IRMIX	INAINA	INAIMF	IMD	* * * * A	1A 1G51	A, I
M-780A	1GK-TE9589A1	A/E	TEMPERATURE ELEMENT		199	1GKICR137IEMIX	INAINA	INAIMF	IMD	* * * * A	1A 1G51	A, I
M-780A	1GK-TIC9589B1	A/E	TEMP INDCTN CNTRLR		129	1GKICR155IRMIX	INAINA	INAIMF	IMD	* * * * A	1A 1G51	A, I
M-780A	1GK-TC9589B	A/E	TEMPERATURE CNTRLR		129	1GKICR155IRMIX	INAINA	INAIMF	IMD	* * * * A	1A 1G51	A, I
M-780A	1GK-TE9603A	A/E	TEMPERATURE ELEMENT		199	1GKIDG178IEMIX	INAINA	INAIMF	IMD	* * * * A	1A 1G51	A, I
M-780A	1GK-PDSH9603B	A/E	DIFF PRESSR TRNSMTR		199	1GKIDG178ICWIX	INAINA	INAIMF	IMD	* * * * A	1A 1G51	A, I
M-780A	1GK-SV9589B	A/E	SOLENOID VALVE		AQR 6736B	1GKICR155ICWIX	INAINA	INAIMF	IMD	* * * * A	1A 1G51	A, I
M-780A	1GK-TSHL9603A	A/E	TEMPERATURE SWITCH		129	1GKIDG178IRMIX	INAINA	INAIMF	IMD	* * * * A	1A 1G51	A, I
M-780A	1GK-SV9589A	A/E	SOLENOID VALVE		AQR 6736B	1GKICR155ICWIX	INAINA	INAIMF	IMD	* * * * A	1A 1G51	A, I
M-780A	1GK-TT9603B	A/E	TEMPERATURE TRNSMTR		129	1GKIDG178IRMIX	INAINA	INAIMF	IMD	* * * * A	1A 1G51	A, I
M-780A	1GK-XY9589B	A/E	SIGNAL SLCTR		129	1GKICR155IRMIX	INAINA	INAIMF	IMD	* * * * A	1A 1G51	A, I
M-780A	1GK-PDSH9589A	A/E	DIFF PRESSR TRNSMTR		199	1GKICR155ICWIX	INAINA	INAIMF	IMD	* * * * A	1A 1G51	A, I
M-780A	1GK-XY9589A	A/E	SIGNAL SLCTR		129	1GKICR155IRMIX	INAINA	INAIMF	IMD	* * * * A	1A 1G51	A, I
M-780A	1GK-TT9589B	A/E	TEMPERATURE TRNSMTR		129	1GKICR155IRMIX	INAINA	INAIMF	IMD	* * * * A	1A 1G51	A, I
M-780A	1GK-MICSH9592B	A/E	HUMIDITY CONTROLLER		199	1GKICP155ICMIX	INAINA	INAIMF	IMD	* * * * A	1A 1G51	A, I
M-780A	1GK-PDSH9589B	A/E	DIFF PRESSR TRNSMTR		199	1GKICR155ICWIX	INAINA	INAIMF	IMD	* * * * A	1A 1G51	A, I
M-780A	1GK-MICSH9592A	A/E	HUMIDITY CONTROLLER		199	1GKICR155ICMIX	INAINA	INAIMF	IMD	* * * * A	1A 1G51	A, I
M-780A	1GK-TSHL9589A	A/E	TEMPERATURE SWITCH		129	1GKICR155IRMIX	INAINA	INAIMF	IMD	* * * * A	1A 1G51	A, I
M-780A	1GK-MT9592A	A/E	HUMIDITY XMTR		199	1GKICR155ICWIX	INAINA	INAIMF	IMD	* * * * A	1A 1G51	A, I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&G

A/E: BECHTEL

NS&S: GE

page 35 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION: BLDG IM Y AND IO IE	LOAD: CONSIDER: ITY IN N IE RIE I	QUAL: METHOD	LOWEST NATRL FREQUS	STAT-: IRRS	CODES
						IS BLDG IM IS IO DREQ A IT FIT DIF/BIS/B V IQ II	IS IELEV IU II HNIZPA A IS EIS RI				
						IT IT IS IEA IL IT QIT	IT IT RM Y				
M-780A	1GK-PDY9593B	IA/EI	SIGNAL CONVERTER		129	IGKICR155IRMIX	INAINA	INAIMF	IMD	*	IA IA 1051 IA,I
M-780A	1GKTIC9603B	IA/EI	TEMPERATURE CNTRLR		129	IGKIDG178IRMIX	INAINA	INAIMF	IMD	*	IA IA 1051 IA,I
M-780A	1GK-TE9589A	IA/EI	TEMPERATURE ELEMENT		199	IGKICR155IEMIX	INAINA	INAIMF	IMD	*	IA IA 1051 IA,I
M-780A	1GK-PDSH9603A	IA/EI	DIFF PRESSR TRNSMTR		199	IGKIDG178ICWIX	INAINA	INAIMF	IMD	*	IA IA 1051 IA,I
M-780A	1GK-PDY9593A	IA/EI	SIGNAL CONVERTER		129	IGKICR155IRMIX	INAINA	INAIMF	IMD	*	IA IA 1051 IA,I
M-780A	1GK-TC9589A	IA/EI	TEMPERATURE CNTRLR		129	IGKICR155IRMIX	INAINA	INAIMF	IMD	*	IA IA 1051 IA,I
M-780A	1GK-TT9589B1	IA/EI	TEMPERATURE TRNSMTR		129	IGKICR155IRMIX	INAINA	INAIMF	IMD	*	IA IA 1051 IA,I
M-780A	1GK-TT9589A1	IA/EI	TEMPERATURE TRNSMTR		129	IGKICR155IRMIX	INAINA	INAIMF	IMD	*	IA IA 1051 IA,I
M-780A	1GK-HT9592B	IA/EI	HUMIDITY XMTR		199	IGKICR155ICWIX	INAINA	INAIMF	IMD	*	IA IA 1051 IA,I
M-780A	1GK-TSHL9589B	IA/EI	TEMPERATURE SWITCH		129	IGKICR155IRMIX	INAINA	INAIMF	IMD	*	IA IA 1051 IA,I
M-780A	1GK-TE9589B1	IA/EI	TEMPERATURE ELEMENT		199	IGKICR137IEMIX	INAINA	INAIMF	IMD	*	IA IA 1051 IA,I
M-780A	1GK-TE9603B	IA/EI	TEMPERATURE ELEMENT		199	IGKIDG178IEMIX	INAINA	INAIMF	IMD	*	IA IA 1051 IA,I
M-780A	1GK-TSHL9603B	IA/EI	TEMPERATURE SWITCH		129	IGKIDG178IRMIX	INAINA	INAIMF	IMD	*	IA IA 1051 IA,I
M-780A	1GK-TT9603A	IA/EI	TEMPERATURE TRNSMTR		129	IGKIDG178IRMIX	INAINA	INAIMF	IMD	*	IA IA 1051 IA,I
M-780A	1GK-PDSH9593B	IA/EI	DIFF PRESSR TRNSMTR		129	IGKICR155IRMIX	INAINA	INAIMF	IMD	*	IA IA 1051 IA,I
M-780A	1GK-MT9589B	IA/EI	HUMIDITY XMTR		199	IGKICR137ICWIX	INAINA	INAIMF	IMD	*	IA IA 1051 IA,I
M-780A	1GK-TT9589A	IA/EI	TEMPERATURE TRNSMTR		129	IGKICR155IRMIX	INAINA	INAIMF	IMD	*	IA IA 1051 IA,I
M-780A	1GK-PDSH9593A	IA/EI	DIFF PRESSR TRNSMTR		129	IGKICR155IRMIX	INAINA	INAIMF	IMD	*	IA IA 1051 IA,I
M-780A	1GK-TE9589B	IA/EI	TEMPERATURE ELEMENT		199	IGKICR155IEMIX	INAINA	INAIMF	IMD	*	IA IA 1051 IA,I
M-780A	1GK-PDT9587A	IA/EI	DIFF.PRESS.XMTR		199	IGKICR155ICWIX	INAINA	INAIMF	IMD	*	IA IA 1051 IA,I
M-780A	1GK-PDSL9587B	IA/EI	DIFF.PRESS.XMTR		129	IGKICR155IRMIX	INAINA	INAIMF	IMD	*	IA IA 1051 IA,I
M-780A	1DC-483	IA/EI	REMOTE CONTROL PANEL		122(7A)	IGKIDG178ICMIX	INAINA	INAIMF	IMD	115 120 123	IA IA 1051 IA,I
M-780A	1GK-HIC9589A1	IA/EI	MANUAL SET POINT		129	IGKICR155IRMIX	INAINA	INAIMF	IMD	*	IA IA 1051 IA,I
M-780A	1GK-FSL9587A	IA/EI	FLOW SWITCH		199	IGKICR155ICWIX	INAINA	INAIMF	IMD	*	IA IA 1051 IA,I
M-780A	1GK-PDSL9587A	IA/EI	DIFF.PRESS.XMTR		129	IGKICR155IRMIX	INAINA	INAIMF	IMD	*	IA IA 1051 IA,I
M-780A	1GK-HS9600B	IA/EI	HAND SWITCH		199	IGKIDG178ICMIX	INAINA	INAIMF	IMD	*	IA IA 1051 IA,I
M-780A	1CC-285	IA/EI	REMOTE CONTROL PANEL		122(7)	IGKIDG178ICMIX	INAINA	INAIMF	IMD	113 117 128	IA IA 1051 IA,I
M-780A	1GK-HIC9589A	IA/EI	CASCADE SET POINT		129	IGKICR155IRMIX	INAINA	INAIMF	IMD	*	IA IA 1051 IA,I
M-780A	1GK-PDIC9587B	IA/EI	FLOW INDIC. CTRLLR		129	IGKICR155IRMIX	INAINA	INAIMF	IMD	*	IA IA 1051 IA,I
M-780A	1GK-HIC9589B	IA/EI	CASCADE SET POINT		129	IGKICR155IRMIX	INAINA	INAIMF	IMD	*	IA IA 1051 IA,I
M-780A	1CC-483	IA/EI	REMOTE CONTROL PANEL		122(7A)	IGKIDG178ICMIX	INAINA	INAIMF	IMD	115 120 123	IA IA 1051 IA,I
M-780A	1BC-285	IA/EI	REMOTE CONTROL PANEL		122(7)	IGKICR124ICMIX	INAINA	INAIMF	IMD	113 117 128	IA IA 1051 IA,I
M-780A	1GK-PDIC9587A	IA/EI	FLOW INDIC. CTRLLR		129	IGKICR155IRMIX	INAINA	INAIMF	IMD	*	IA IA 1051 IA,I
M-780A	1DC-285	IA/EI	REMOTE CONTROL PANEL		122(7)	IGKIDG178ICMIX	INAINA	INAIMF	IMD	113 117 128	IA IA 1051 IA,I
M-780A	1AC-285	IA/EI	REMOTE CONTROL PANEL		122(7)	IGKIDG178ICMIX	INAINA	INAIMF	IMD	113 117 128	IA IA 1051 IA,I
M-780A	1BC-483	IA/EI	REMOTE CONTROL PANEL		122(7A)	IGKIDG178ICMIX	INAINA	INAIMF	IMD	115 120 123	IA IA 1051 IA,I
M-780A	1GK-FSL9587B	IA/EI	FLOW SWITCH		199	IGKICR155ICWIX	INAINA	INAIMF	IMD	*	IA IA 1051 IA,I
M-780A	1GK-HIC9603A	IA/EI	MANUAL SET POINT		129	IGKIDG178IRMIX	INAINA	INAIMF	IMD	*	IA IA 1051 IA,I
M-780A	1AC-483	IA/EI	REMOTE CONTROL PANEL		122(7A)	IGKIDG178ICMIX	INAINA	INAIMF	IMD	115 120 123	IA IA 1051 IA,I
M-780A	1GK-HIC9589B1	IA/EI	MANUAL SET POINT		129	IGKICR155IRMIX	INAINA	INAIMF	IMD	*	IA IA 1051 IA,I
M-780A	1GK-HIC9603B	IA/EI	MANUAL SET POINT		129	IGKIDG178IRMIX	INAINA	INAIMF	IMD	*	IA IA 1051 IA,I
M-780A	1GK-HS9600A	IA/EI	HAND SWITCH		199	IGKIDG178ICMIX	INAINA	INAIMF	IMD	*	IA IA 1051 IA,I
M-780A	1GK-TE9593A	IA/EI	TEMP. ELEMENT		199	IGKICR155IEMIX	INAINA	INAIMF	IMD	*	IA IA 1051 IA,I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10853

DOCKET NUMBER: 50-354

UTILITY: PSE&G

A/E: BECHTEL NSSS: GE

page 4 of 102

P.O. NUMBER		EQUIPMENT TAG NUMBER	S U P P L I E S	EQUIPMENT			LOCATION		LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT- V IQ I I	RRS REF	CODES & STDS
			P	TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	IS BLDG IM	IS LODREQIA	IT FIT	DIF/B	S/S	V IQ I I		
			L				Y AND IO	IE ITYIN	IN IE RIE	I HZ	I HZ	I HZ	I U IN	
			I				IS ELEV	I I HNZPA	IS EIS R			I A	I S	
			E				IT	IN IS	EA	L IT	QIT		L T	
			R				IM	IT	IRMI	Y				
M-780A	1BK-PDT9587B	A/E		DIFF. PRESS. XMTR		199	1BK1CR155	CWIX	INA:NA	NA:MF	MD	* * *	1A 1A	1851 1A, I
M-780A	1AC-485	A/E		REMOTE CONTROL PANEL		122 (7B)	1BK1CR155	CMIX	INA:NA	D INA	INA	13 17 128	1A 1A	1851 1A, I
M-780A	1BC-485	A/E		REMOTE CONTROL PANEL		122 (7B)	1BK1CR155	CMIX	INA:NA	D INA	INA	13 17 128	1A 1A	1851 1A, I
M-780A	1BK-TE9593B	A/E		TEMP. ELEMENT		199	1BK1CR155	EMIX	INA:NA	NA:MF	MD	* * *	1A 1A	1851 1A, I
M-786	1BVH400	A/E		C.R.E. FILTER ASSY		191 (4&4A)	1BK1CR155	CFIX	INA:NA	D INA	INA	121 >331 >331	1A 1A	1851 1A, I
M-786	10VE418	A/E		DUCT HTR		286 (1&2)	1BK1CR054	LMIX	INA:NA	S INA	INA	>331 >331 >331	1A 1A	1851 1A, I
M-786	1AVH400	A/E		C.R.E. FILTER ASSY		191 (4&4A)	1BK1CR155	CFIX	INA:NA	D INA	INA	121 >331 >331	1A 1A	1851 1A, I
M-786	1AC494	A/E		CONTROL PANEL		286 (1&2)	1BK1CR054	CWIX	INA:NA	D INA	INA	123 >331 >331	1A 1A	1851 1A, I
M-786	10VE417	A/E		DUCT HTR		286 (1&2)	1BK1CR054	LMIX	INA:NA	S INA	INA	>331 >331 >331	1A 1A	1851 1A, I
M-786	1AC493	A/E		CONTROL PANEL		286 (1&2)	1BK1CR054	CWIX	INA:NA	D INA	INA	123 >331 >331	1A 1A	1851 1A, I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&G

A/E: BECHTEL

NSS3: GE

page 41 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION IS BLDG IM IS IODIREQ Y AND IO E ITYIN IN IE RIE IS ELEV IU I IHNIZPA IT IN IS IEA IL IT QIT M T IRMI Y	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT- IRRS	CODES & STDS
M-711	00VH316	IA/E	AIR HANDLING UNIT		1132	BL CR1371CFIX	INAINA	ID INA	INA	16 132 1>331A	IA 1851 IA,I
M-711	1BVH408	IA/E	AIR HANDLING UNIT		1132	IGMIDG1631CFIX	INAINA	ID INA	INA	16 132 1>331A	IA 1851 IA,I
M-711	1CVH401	IA/E	AIR HANDLING UNIT		1132	IGMIDG1631CFIX	INAINA	INAIMF	IMD	110 1>331>331A	IA 1851 IA,I
M-711	1AVH408	IA/E	AIR HANDLING UNIT		1132	IGMIDG1631CFIX	INAINA	ID INA	INA	16 132 1>331A	IA 1851 IA,I
M-711	1DVH401	IA/E	AIR HANDLING UNIT		1132	IGMIDG1631CFIX	INAINA	INAIMF	IMD	110 1>331>331A	IA 1851 IA,I
M-711	1AVH401	IA/E	AIR HANDLING UNIT		1132	IGMIDG1631CFIX	INAINA	INAIMF	IMD	110 1>331>331A	IA 1851 IA,I
M-711	1BVH401	IA/E	AIR HANDLING UNIT		1132	IGMIDG1631CFIX	INAINA	INAIMF	IMD	110 1>331>331A	IA 1851 IA,I
M-713	1AV406	IA/E	DABE FAN		1111&110	IGMIDG1631CFIX	INAINA	INAIMF	IMD	110 1>331>331A	IA 1851 IA,I
M-713	1DV406	IA/E	DABE FAN		1111&110	IGMIDG1631CFIX	INAINA	INAIMF	IMD	110 1>331>331A	IA 1851 IA,I
M-713	1AV416	IA/E	DABE FAN		1111&110	IGMIDG1631CFIX	INAINA	INAIMF	IMD	110 1>331>331A	IA 1851 IA,I
M-713	1BV416	IA/E	DABE FAN		1111&110	IGMIDG1631CFIX	INAINA	INAIMF	IMD	110 1>331>331A	IA 1851 IA,I
M-713	1BV406	IA/E	DABE FAN		1111&110	IGMIDG1631CFIX	INAINA	INAIMF	IMD	110 1>331>331A	IA 1851 IA,I
M-713	1CV406	IA/E	DABE FAN		1111&110	IGMIDG1631CFIX	INAINA	INAIMF	IMD	110 1>331>331A	IA 1851 IA,I
M-716	1GM-D460B	IA/E	3 HOUR FIRE DAMPER		139(1,3,4)	IGMIDG1461CWIX	INAINA	INAIMF	IMD	151>331>331A	IA 1851 IA,I
M-716	1GM-D473H	IA/E	3 HOUR FIRE DAMPER		139(1,3,4)	IGMIDG1021CFIX	INAINA	INAIMF	IMD	151>331>331A	IA 1851 IA,I
M-716	1GM-D490A	IA/E	3 HOUR FIRE DAMPER		139(1,3,4)	IGMIDG1631CWIX	INAINA	INAIMF	IMD	151>331>331A	IA 1851 IA,I
M-716	1GM-D467B	IA/E	3 HOUR FIRE DAMPER		139(1,3,4)	IGMIDG1021CWIX	INAINA	INAIMF	IMD	151>331>331A	IA 1851 IA,I
M-716	1GM-D183	IA/E	3 HOUR FIRE DAMPER		139(1,3,4)	IGMIDG1631CWIX	INAINA	INAIMF	IMD	151>331>331A	IA 1851 IA,I
M-716	1GM-D467A	IA/E	3 HOUR FIRE DAMPER		139(1,3,4)	IGMIDG1021CWIX	INAINA	INAIMF	IMD	151>331>331A	IA 1851 IA,I
M-716	1GM-D473B	IA/E	3 HOUR FIRE DAMPER		139(1,3,4)	IGMIDG1021CFIX	INAINA	INAIMF	IMD	151>331>331A	IA 1851 IA,I
M-716	1GM-D476H	IA/E	3 HOUR FIRE DAMPER		139(1,3,4)	IGMIDG1021CFIX	INAINA	INAIMF	IMD	151>331>331A	IA 1851 IA,I
M-716	1GM-D473D	IA/E	3 HOUR FIRE DAMPER		139(1,3,4)	IGMIDG1021CFIX	INAINA	INAIMF	IMD	151>331>331A	IA 1851 IA,I
M-716	1GM-D476G	IA/E	3 HOUR FIRE DAMPER		139(1,3,4)	IGMIDG1021CFIX	INAINA	INAIMF	IMD	151>331>331A	IA 1851 IA,I
M-716	1GM-D473F	IA/E	3 HOUR FIRE DAMPER		139(1,3,4)	IGMIDG1021CFIX	INAINA	INAIMF	IMD	151>331>331A	IA 1851 IA,I
M-716	1GM-D476F	IA/E	3 HOUR FIRE DAMPER		139(1,3,4)	IGMIDG1021CFIX	INAINA	INAIMF	IMD	151>331>331A	IA 1851 IA,I
M-716	1GM-D175	IA/E	3 HOUR FIRE DAMPER		139(1,3,4)	IGMIDG1631CWIX	INAINA	INAIMF	IMD	151>331>331A	IA 1851 IA,I
M-716	1GM-D476E	IA/E	3 HOUR FIRE DAMPER		139(1,3,4)	IGMIDG1021CFIX	INAINA	INAIMF	IMD	151>331>331A	IA 1851 IA,I
M-716	1GM-D137	IA/E	3 HOUR FIRE DAMPER		139(1,3,4)	IGMIDG1631CWIX	INAINA	INAIMF	IMD	151>331>331A	IA 1851 IA,I
M-716	1GM-D476D	IA/E	3 HOUR FIRE DAMPER		139(1,3,4)	IGMIDG1021CFIX	INAINA	INAIMF	IMD	151>331>331A	IA 1851 IA,I
M-716	1GM-D200	IA/E	3 HOUR FIRE DAMPER		139(1,3,4)	IGMIDG1631CWIX	INAINA	INAIMF	IMD	151>331>331A	IA 1851 IA,I
M-716	1GM-D476C	IA/E	3 HOUR FIRE DAMPER		139(1,3,4)	IGMIDG1021CFIX	INAINA	INAIMF	IMD	151>331>331A	IA 1851 IA,I
M-716	1GM-D187	IA/E	3 HOUR FIRE DAMPER		139(1,3,4)	IGMIDG1631CWIX	INAINA	INAIMF	IMD	151>331>331A	IA 1851 IA,I
M-716	1GM-D476B	IA/E	3 HOUR FIRE DAMPER		139(1,3,4)	IGMIDG1021CFIX	INAINA	INAIMF	IMD	151>331>331A	IA 1851 IA,I
M-716	1GM-D992A	IA/E	3 HOUR FIRE DAMPER		139(1,3,4)	IGMIDG1631CWIX	INAINA	INAIMF	IMD	151>331>331A	IA 1851 IA,I
M-716	1GM-D476A	IA/E	3 HOUR FIRE DAMPER		139(1,3,4)	IGMIDG1021CFIX	INAINA	INAIMF	IMD	151>331>331A	IA 1851 IA,I
M-716	1GM-D190	IA/E	3 HOUR FIRE DAMPER		139(1,3,4)	IGMIDG1631CWIX	INAINA	INAIMF	IMD	151>331>331A	IA 1851 IA,I
M-716	1GM-D198	IA/E	3 HOUR FIRE DAMPER		139(1,3,4)	IGMIDG1021CFIX	INAINA	INAIMF	IMD	151>331>331A	IA 1851 IA,I
M-716	1GM-D195	IA/E	3 HOUR FIRE DAMPER		139(1,3,4)	IGMIDG1631CWIX	INAINA	INAIMF	IMD	151>331>331A	IA 1851 IA,I
M-716	1GM-D184	IA/E	3 HOUR FIRE DAMPER		139(1,3,4)	IGMIDG1631CWIX	INAINA	INAIMF	IMD	151>331>331A	IA 1851 IA,I
M-716	1GM-D461C	IA/E	3 HOUR FIRE DAMPER		139(1,3,4)	IGMIDG1461CWIX	INAINA	INAIMF	IMD	151>331>331A	IA 1851 IA,I
M-716	1GM-D490B	IA/E	3 HOUR FIRE DAMPER		139(1,3,4)	IGMIDG1631CWIX	INAINA	INAIMF	IMD	151>331>331A	IA 1851 IA,I
M-716	1GM-D461A	IA/E	3 HOUR FIRE DAMPER		139(1,3,4)	IGMIDG1461CWIX	INAINA	INAIMF	IMD	151>331>331A	IA 1851 IA,I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&B

A/E: BECHTEL NSSS: GE

page 42 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P P L I E R	EQUIPMENT		LOCATION		LOAD	QUAL.	LOWEST			STAT-	CODES & STDS
			TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	IS BLDG IM IS BLDG IM IS BLDG IM	CONSIDER	METHOD	NATRL FREQUS	IRRS			
M-716	1GM-D490C	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GM1631CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	1951	IA, I
M-716	1GM-D458C	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GM1631CFIX	INAINA	INAIMF	IMD	151>331>331A	IA	1951	IA, I
M-716	1GM-D490D	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GM1631CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	1951	IA, I
M-716	1GM-D458A	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GM1631CFIX	INAINA	INAIMF	IMD	151>331>331A	IA	1951	IA, I
M-716	1GM-D142A	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GM1631CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	1951	IA, I
M-716	1GM-D470C	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GM1631CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	1951	IA, I
M-716	1GM-D142C	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GM1631CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	1951	IA, I
M-716	1GM-D470A	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GM1631CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	1951	IA, I
M-716	1GM-D161	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GM1631CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	1951	IA, I
M-716	1GM-D475C	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GM1631CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	1951	IA, I
M-716	1GM-D996A	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GM1631CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	1951	IA, I
M-716	1GM-D455A	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GM1631CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	1951	IA, I
M-716	1GM-D996B	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GM1631CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	1951	IA, I
M-716	1GM-D455C	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GM1631CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	1951	IA, I
M-716	1GM-D149	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GM1631CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	1951	IA, I
M-716	1GM-D460A	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GM1631CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	1951	IA, I
M-716	1GM-D489A	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GM1631CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	1951	IA, I
M-716	1GM-D460C	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GM1631CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	1951	IA, I
M-716	1GM-D489B	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GM1631CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	1951	IA, I
M-716	1GM-D464D	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GM1631CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	1951	IA, I
M-716	1GM-D489D	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GM1631CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	1951	IA, I
M-716	1GM-D340A	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GM1631CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	1951	IA, I
M-716	1GM-D143	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GM1631CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	1951	IA, I
M-716	1GM-D340C	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GM1631CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	1951	IA, I
M-716	1GM-D156	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GM1631CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	1951	IA, I
M-716	1GM-D464B	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GM1631CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	1951	IA, I
M-716	1GM-D158	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GM1631CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	1951	IA, I
M-716	1GM-D469D	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GM1631CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	1951	IA, I
M-716	1GM-D166	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GM1631CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	1951	IA, I
M-716	1GM-D469B	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GM1631CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	1951	IA, I
M-716	1GM-D155	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GM1631CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	1951	IA, I
M-716	1GM-D468D	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GM1631CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	1951	IA, I
M-716	1GM-D164	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GM1631CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	1951	IA, I
M-716	1GM-D468B	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GM1631CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	1951	IA, I
M-716	1GM-D168	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GM1631CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	1951	IA, I
M-716	1GM-D474D	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GM1631CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	1951	IA, I
M-716	1GM-D157	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GM1631CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	1951	IA, I
M-716	1GM-D474B	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GM1631CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	1951	IA, I
M-716	1GM-D147	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GM1631CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	1951	IA, I
M-716	1GM-D956B	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GM1631CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	1951	IA, I
M-716	1GM-D499	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GM1631CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	1951	IA, I
M-716	1GM-D956D	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GM1631CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	1951	IA, I
M-716	1GM-D173	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GM1631CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	1951	IA, I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&G

A/E: BECHTEL

NBS9: GE

page 43 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION BLDG IM AND IO ELEV IU II IN IS IEA IT IT IRM	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQUS	STAT-I V Q II IHZ IHZ IHZ IL IT	IRRS REF	CODES & STDS
M-716	1GM-D474A	A/E	3	HOUR FIRE DAMPER								
M-716	1GM-D129	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	1GMIDG054ICWIX	INAINA	INAIMF	IMD	151>331>331A	IA 1051 IA, I
M-716	1GM-D465C	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	1GMIDG163ICWIX	INAINA	INAIMF	IMD	151>331>331A	IA 1051 IA, I
M-716	1GM-D122	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	1GMISPAEINAI	INAINA	INAIMF	IMD	151>331>331A	IA 1051 IA, I
M-716	1GM-D465A	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	1GMIDG163ICWIX	INAINA	INAIMF	IMD	151>331>331A	IA 1051 IA, I
M-716	1GM-D123	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	1GMISPAEINAI	INAINA	INAIMF	IMD	151>331>331A	IA 1051 IA, I
M-716	1GM-D467C	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	1GMIDG163ICWIX	INAINA	INAIMF	IMD	151>331>331A	IA 1051 IA, I
M-716	1GM-D177	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	1GMIDG102ICWIX	INAINA	INAIMF	IMD	151>331>331A	IA 1051 IA, I
M-716	1GM-D473C	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	1GMIDG178ICFIX	INAINA	INAIMF	IMD	151>331>331A	IA 1051 IA, I
M-716	1GM-D174	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	1GMIDG102ICFIX	INAINA	INAIMF	IMD	151>331>331A	IA 1051 IA, I
M-716	1GM-D473B	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	1GMIDG178ICFIX	INAINA	INAIMF	IMD	151>331>331A	IA 1051 IA, I
M-716	1GM-D993	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	1GMIDG102ICFIX	INAINA	INAIMF	IMD	151>331>331A	IA 1051 IA, I
M-716	1GM-D144	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	1GMIDG178ICFIX	INAINA	INAIMF	IMD	151>331>331A	IA 1051 IA, I
M-716	1GM-D497	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	1GMIDG163ICWIX	INAINA	INAIMF	IMD	151>331>331A	IA 1051 IA, I
M-716	1GM-D992B	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	1GMIDG178ICFIX	INAINA	INAIMF	IMD	151>331>331A	IA 1051 IA, I
M-716	1GM-D937	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	1GMIDG163ICWIX	INAINA	INAIMF	IMD	151>331>331A	IA 1051 IA, I
M-716	1GM-D193	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	1GMIDG178ICWIX	INAINA	INAIMF	IMD	151>331>331A	IA 1051 IA, I
M-716	1GM-D936	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	1GMIDG163ICWIX	INAINA	INAIMF	IMD	151>331>331A	IA 1051 IA, I
M-716	1GM-D461B	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	1GMIDG178ICWIX	INAINA	INAIMF	IMD	151>331>331A	IA 1051 IA, I
M-716	1GM-D934	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	1GMIDG146ICWIX	INAINA	INAIMF	IMD	151>331>331A	IA 1051 IA, I
M-716	1GM-D458B	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	1GMIDG178ICWIX	INAINA	INAIMF	IMD	151>331>331A	IA 1051 IA, I
M-716	1GM-D933	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	1GMIDG163ICFIX	INAINA	INAIMF	IMD	151>331>331A	IA 1051 IA, I
M-716	1GM-D470B	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	1GMIDG178ICWIX	INAINA	INAIMF	IMD	151>331>331A	IA 1051 IA, I
M-716	1GM-D932	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	1GMIDG102ICWIX	INAINA	INAIMF	IMD	151>331>331A	IA 1051 IA, I
M-716	1GM-D475B	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	1GMIDG178ICWIX	INAINA	INAIMF	IMD	151>331>331A	IA 1051 IA, I
M-716	1GM-D931	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	1GMIDG054ICWIX	INAINA	INAIMF	IMD	151>331>331A	IA 1051 IA, I
M-716	1GM-D455D	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	1GMIDG178ICWIX	INAINA	INAIMF	IMD	151>331>331A	IA 1051 IA, I
M-716	1GM-D939	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	1GMIDG146ICWIX	INAINA	INAIMF	IMD	151>331>331A	IA 1051 IA, I
M-716	1GM-D460D	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	1GMIDG178ICWIX	INAINA	INAIMF	IMD	151>331>331A	IA 1051 IA, I
M-716	1GM-D938	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	1GMIDG146ICWIX	INAINA	INAIMF	IMD	151>331>331A	IA 1051 IA, I
M-716	1GM-D340B	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	1GMIDG178ICWIX	INAINA	INAIMF	IMD	151>331>331A	IA 1051 IA, I
M-716	1GM-D935	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	1GMIDG146ICWIX	INAINA	INAIMF	IMD	151>331>331A	IA 1051 IA, I
M-716	1GM-D464A	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	1GMIDG178ICWIX	INAINA	INAIMF	IMD	151>331>331A	IA 1051 IA, I
M-716	1GM-D486A	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	1GMIDG146ICFIX	INAINA	INAIMF	IMD	151>331>331A	IA 1051 IA, I
M-716	1GM-D469A	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	1GMIDG146ICWIX	INAINA	INAIMF	IMD	151>331>331A	IA 1051 IA, I
M-716	1GM-D486B	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	1GMIDG146ICFIX	INAINA	INAIMF	IMD	151>331>331A	IA 1051 IA, I
M-716	1GM-D468A	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	1GMIDG146ICWIX	INAINA	INAIMF	IMD	151>331>331A	IA 1051 IA, I
M-716	1GM-D486C	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	1GMIDG102ICWIX	INAINA	INAIMF	IMD	151>331>331A	IA 1051 IA, I
M-716	1GM-D936A	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	1GMIDG146ICWIX	INAINA	INAIMF	IMD	151>331>331A	IA 1051 IA, I
M-716	1GM-D486D	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	1GMISPAEINAI	INAINA	INAIMF	IMD	151>331>331A	IA 1051 IA, I
M-716	1GM-D960	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	1GMIDG146ICWIX	INAINA	INAIMF	IMD	151>331>331A	IA 1051 IA, I
M-716	1GM-D495A	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	1GMIDG163ICFIX	INAINA	INAIMF	IMD	151>331>331A	IA 1051 IA, I
M-716	1GM-D465B	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	1GMIDG178ICFIX	INAINA	INAIMF	IMD	151>331>331A	IA 1051 IA, I
						139(1,3,4)	1GMISPAEINAI	INAINA	INAIMF	IMD	151>331>331A	IA 1051 IA, I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&G

A/E: BECHTEL NSBS: GE

NSBS: GE

page 44 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION BLDG IM AND IO ELEV IU IN IS IT IT IM IT	LOAD CONSIDER ODIRECTIA ITY IN IE HNIZPAIA EA IL IT IRMI Y	QUAL. METHOD FIT DIF/BIS/SI V IE RIE I S EIS RI IL IT	LOWEST NATRL FREQUS HZ HZ HZ IU IN IL IT	STAT- IRR REF	CODES & STDS	
M-716	1GM-D495B	A/E/I	3 HOUR FIRE DAMPER		139(1,3,4)	1GM1D8178ICFIX	INA INA	INA IMF	MD	151>331>331A	IA 1851	IA, I
M-716	1GM-D473A	A/E/I	3 HOUR FIRE DAMPER		139(1,3,4)	1GM1D8102ICFIX	INA INA	INA IMF	MD	151>331>331A	IA 1851	IA, I
M-716	1GM-D495C	A/E/I	3 HOUR FIRE DAMPER		139(1,3,4)	1GM1D8178ICFIX	INA INA	INA IMF	MD	151>331>331A	IA 1851	IA, I
M-716	1GM-D138	A/E/I	3 HOUR FIRE DAMPER		139(1,3,4)	1GM1D8163ICWIX	INA INA	INA IMF	MD	151>331>331A	IA 1851	IA, I
M-716	1GM-D495D	A/E/I	3 HOUR FIRE DAMPER		139(1,3,4)	1GM1D8178ICFIX	INA INA	INA IMF	MD	151>331>331A	IA 1851	IA, I
M-716	1GM-D191	A/E/I	3 HOUR FIRE DAMPER		139(1,3,4)	1GM1D8163ICWIX	INA INA	INA IMF	MD	151>331>331A	IA 1851	IA, I
M-716	1GM-D941	A/E/I	3 HOUR FIRE DAMPER		139(1,3,4)	1GM1D8163ICWIX	INA INA	INA IMF	MD	151>331>331A	IA 1851	IA, I
M-716	1GM-D458D	A/E/I	3 HOUR FIRE DAMPER		139(1,3,4)	1GM1D8163ICWIX	INA INA	INA IMF	MD	151>331>331A	IA 1851	IA, I
M-716	1GM-D997	A/E/I	3 HOUR FIRE DAMPER		139(1,3,4)	1GM1D8163ICWIX	INA INA	INA IMF	MD	151>331>331A	IA 1851	IA, I
M-716	1GM-D475D	A/E/I	3 HOUR FIRE DAMPER		139(1,3,4)	1GM1D8054ICWIX	INA INA	INA IMF	MD	151>331>331A	IA 1851	IA, I
M-716	1GM-D998	A/E/I	3 HOUR FIRE DAMPER		139(1,3,4)	1GM1D8178ICFIX	INA INA	INA IMF	MD	151>331>331A	IA 1851	IA, I
M-716	1GM-D475A	A/E/I	3 HOUR FIRE DAMPER		139(1,3,4)	1GM1D8054ICWIX	INA INA	INA IMF	MD	151>331>331A	IA 1851	IA, I
M-716	1GM-D151	A/E/I	3 HOUR FIRE DAMPER		139(1,3,4)	1GM1D8178ICFIX	INA INA	INA IMF	MD	151>331>331A	IA 1851	IA, I
M-716	1GM-D340D	A/E/I	3 HOUR FIRE DAMPER		139(1,3,4)	1GM1D8178ICFIX	INA INA	INA IMF	MD	151>331>331A	IA 1851	IA, I
M-716	1GM-D170	A/E/I	3 HOUR FIRE DAMPER		139(1,3,4)	1GM1D8146ICWIX	INA INA	INA IMF	MD	151>331>331A	IA 1851	IA, I
M-716	1GM-D468C	A/E/I	3 HOUR FIRE DAMPER		139(1,3,4)	1GM1D8163ICWIX	INA INA	INA IMF	MD	151>331>331A	IA 1851	IA, I
M-716	1GM-D125	A/E/I	3 HOUR FIRE DAMPER		139(1,3,4)	1GM1D8102ICWIX	INA INA	INA IMF	MD	151>331>331A	IA 1851	IA, I
M-716	1GM-D956C	A/E/I	3 HOUR FIRE DAMPER		139(1,3,4)	1GM1D8163ICWIX	INA INA	INA IMF	MD	151>331>331A	IA 1851	IA, I
M-716	1GM-D124	A/E/I	3 HOUR FIRE DAMPER		139(1,3,4)	1GM1SPARE IN A X	INA INA	INA IMF	MD	151>331>331A	INA 1851	IA, I
M-716	1GM-D467D	A/E/I	3 HOUR FIRE DAMPER		139(1,3,4)	1GM1D8163ICWIX	INA INA	INA IMF	MD	151>331>331A	IA 1851	IA, I
M-716	1GM-D165	A/E/I	3 HOUR FIRE DAMPER		139(1,3,4)	1GM1D8102ICWIX	INA INA	INA IMF	MD	151>331>331A	IA 1851	IA, I
M-716	1GM-D186	A/E/I	3 HOUR FIRE DAMPER		139(1,3,4)	1GM1D8163ICWIX	INA INA	INA IMF	MD	151>331>331A	IA 1851	IA, I
M-716	1GM-D494	A/E/I	3 HOUR FIRE DAMPER		139(1,3,4)	1GM1D8163ICWIX	INA INA	INA IMF	MD	151>331>331A	IA 1851	IA, I
M-716	1GM-D470D	A/E/I	3 HOUR FIRE DAMPER		139(1,3,4)	1GM1D8163ICWIX	INA INA	INA IMF	MD	151>331>331A	IA 1851	IA, I
M-716	1GM-D178	A/E/I	3 HOUR FIRE DAMPER		139(1,3,4)	1GM1D8102ICWIX	INA INA	INA IMF	MD	151>331>331A	IA 1851	IA, I
M-716	1GM-D464C	A/E/I	3 HOUR FIRE DAMPER		139(1,3,4)	1GM1D8163ICFIX	INA INA	INA IMF	MD	151>331>331A	IA 1851	IA, I
M-716	1GM-D172	A/E/I	3 HOUR FIRE DAMPER		139(1,3,4)	1GM1D8146ICFIX	INA INA	INA IMF	MD	151>331>331A	IA 1851	IA, I
M-716	1GM-D474C	A/E/I	3 HOUR FIRE DAMPER		139(1,3,4)	1GM1D8163ICFIX	INA INA	INA IMF	MD	151>331>331A	IA 1851	IA, I
M-716	1GM-D439	A/E/I	3 HOUR FIRE DAMPER		139(1,3,4)	1GM1D8054ICWIX	INA INA	INA IMF	MD	151>331>331A	IA 1851	IA, I
M-716	1GM-D473E	A/E/I	3 HOUR FIRE DAMPER		139(1,3,4)	1GM1D8163ICFIX	INA INA	INA IMF	MD	151>331>331A	IA 1851	IA, I
M-716	1GM-D140	A/E/I	3 HOUR FIRE DAMPER		139(1,3,4)	1GM1D8102ICFIX	INA INA	INA IMF	MD	151>331>331A	IA 1851	IA, I
M-716	1GM-D455B	A/E/I	3 HOUR FIRE DAMPER		139(1,3,4)	1GM1D8163ICFIX	INA INA	INA IMF	MD	151>331>331A	IA 1851	IA, I
M-716	1GM-D493	A/E/I	3 HOUR FIRE DAMPER		139(1,3,4)	1GM1D8146ICWIX	INA INA	INA IMF	MD	151>331>331A	IA 1851	IA, I
M-716	1GM-D465D	A/E/I	3 HOUR FIRE DAMPER		139(1,3,4)	1GM1D8163ICWIX	INA INA	INA IMF	MD	151>331>331A	IA 1851	IA, I
M-716	1GM-D469C	A/E/I	3 HOUR FIRE DAMPER		139(1,3,4)	1GM1SPARE IN A X	INA INA	INA IMF	MD	151>331>331A	INA 1851	IA, I
M-716	1GM-D461D	A/E/I	3 HOUR FIRE DAMPER		139(1,3,4)	1GM1D8146ICFIX	INA INA	INA IMF	MD	151>331>331A	IA 1851	IA, I
M-716	1GM-D180	A/E/I	3 HOUR FIRE DAMPER		139(1,3,4)	1GM1D8146ICWIX	INA INA	INA IMF	MD	151>331>331A	IA 1851	IA, I
						1GM1D8163ICWIX	INA INA	INA IMF	MD	151>331>331A	IA 1851	IA, I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&B

A/E: BECHTEL NSSS: GE

page 45 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT		LOCATION	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ			STATUS	RRS	CODES
			TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	IS BLDG IM IS ODIREQIA IT FIT DIF/BIS/BI V IQ II	IS AND IO IE ITYIIN IN IE RIE ITHZ ITHZ ITHZ IU IN	IS ELEV IU II IHNZPAIA IS EIS RI	IT IN IS IEA IL IT QIT	IM IT IRM IY			REF & STDS
M-717	1GM-D480C	A/E	CONTROL DAMPER		1284	1GMIDB130ILMIX	INAINA	IS INA INA	>331>331>331A	IA 1851	IA, I		
M-717	1GM-D466C	A/E	CONTROL DAMPER		1284	1GMIDB102ILMIX	INAINA	IS INA INA	>331>331>331A	IA 1851	IA, I		
M-717	1HD-9549D	A/E	CONTROL DAMPER		1190, 61&98	1GMIDG163ILMIX	INAINA	IS INA INA	>331>331>331A	IA 1851	IA, I		
M-717	1GM-D466D	A/E	CONTROL DAMPER		1284	1GMIDG102ILMIX	INAINA	IS INA INA	>331>331>331A	IA 1851	IA, I		
M-717	1HD-9549B	A/E	CONTROL DAMPER		1190, 61&98	1GMIDG163ILMIX	INAINA	IS INA INA	>331>331>331A	IA 1851	IA, I		
M-717	1GM-D472A	A/E	CONTROL DAMPER		1286	1GMIDG077ILMIX	INAINA	IS INA INA	>331>331>331A	IA 1851	IA, I		
M-717	1HD-9547D	A/E	CONTROL DAMPER		1190, 61&98	1GMIDB178ILMIX	INAINA	IS INA INA	>331>331>331A	IA 1851	IA, I		
M-717	1GM-D472B	A/E	CONTROL DAMPER		1286	1GMIDG077ILMIX	INAINA	IS INA INA	>331>331>331A	IA 1851	IA, I		
M-717	1GM-D490B	A/E	CONTROL DAMPER		1284	1GMIDG130ILMIX	INAINA	IS INA INA	>331>331>331A	IA 1851	IA, I		
M-717	1GM-D472C	A/E	CONTROL DAMPER		1286	1GMIDG077ILMIX	INAINA	IS INA INA	>331>331>331A	IA 1851	IA, I		
M-717	1HD-9547B	A/E	CONTROL DAMPER		1190, 61&98	1GMIDG178ILMIX	INAINA	IS INA INA	>331>331>331A	IA 1851	IA, I		
M-717	1GM-D472D	A/E	CONTROL DAMPER		1286	1GMIDG077ILMIX	INAINA	IS INA INA	>331>331>331A	IA 1851	IA, I		
M-717	1GM-D459A	A/E	CONTROL DAMPER		1284	1GMIDG146ILMIX	INAINA	IS INA INA	>331>331>331A	IA 1851	IA, I		
M-717	1GM-D472E	A/E	CONTROL DAMPER		1286	1GMIDG077ILMIX	INAINA	IS INA INA	>331>331>331A	IA 1851	IA, I		
M-717	1GM-D471B	A/E	CONTROL DAMPER		1284	1GMIDG077ILMIX	INAINA	IS INA INA	>331>331>331A	IA 1851	IA, I		
M-717	1GM-D472F	A/E	CONTROL DAMPER		1286	1GMISPAEINAI	INAINA	IS INA INA	>331>331>331A	IA 1851	IA, I		
M-717	1GM-D471E	A/E	CONTROL DAMPER		1284	1GMIDG077ILMIX	INAINA	IS INA INA	>331>331>331A	IA 1851	IA, I		
M-717	1GM-D472G	A/E	CONTROL DAMPER		1286	1GMISPAEINAI	INAINA	IS INA INA	>331>331>331A	IA 1851	IA, I		
M-717	1GM-D471C	A/E	CONTROL DAMPER		1284	1GMIDG077ILMIX	INAINA	IS INA INA	>331>331>331A	IA 1851	IA, I		
M-717	1GM-D472H	A/E	CONTROL DAMPER		1286	1GMISPAEINAI	INAINA	IS INA INA	>331>331>331A	IA 1851	IA, I		
M-717	1GM-D471A	A/E	CONTROL DAMPER		1284	1GMIDG077ILMIX	INAINA	IS INA INA	>331>331>331A	IA 1851	IA, I		
M-717	1GM-D454D	A/E	CONTROL DAMPER		1286	1GMISPAEINAI	INAINA	IS INA INA	>331>331>331A	IA 1851	IA, I		
M-717	1GM-D459C	A/E	CONTROL DAMPER		1284	1GMIDG163ILMIX	INAINA	IS INA INA	>331>331>331A	IA 1851	IA, I		
M-717	1GM-D454C	A/E	CONTROL DAMPER		1284	1GMIDG146ILMIX	INAINA	IS INA INA	>331>331>331A	IA 1851	IA, I		
M-717	1GM-D466A	A/E	CONTROL DAMPER		1284	1GMIDG163ILMIX	INAINA	IS INA INA	>331>331>331A	IA 1851	IA, I		
M-717	1GM-D454B	A/E	CONTROL DAMPER		1284	1GMIDG102ILMIX	INAINA	IS INA INA	>331>331>331A	IA 1851	IA, I		
M-717	1HD-9549C	A/E	CONTROL DAMPER		1190, 61&98	1GMIDG163ILMIX	INAINA	IS INA INA	>331>331>331A	IA 1851	IA, I		
M-717	1GM-D454A	A/E	CONTROL DAMPER		1284	1GMIDG163ILMIX	INAINA	IS INA INA	>331>331>331A	IA 1851	IA, I		
M-717	1GM-D480D	A/E	CONTROL DAMPER		1284	1GMIDG130ILMIX	INAINA	IS INA INA	>331>331>331A	IA 1851	IA, I		
M-717	1GM-D453D	A/E	CONTROL DAMPER		1284	1GMIDG163ILMIX	INAINA	IS INA INA	>331>331>331A	IA 1851	IA, I		
M-717	1HD-9547A	A/E	CONTROL DAMPER		1190, 61&98	1GMIDG178ILMIX	INAINA	IS INA INA	>331>331>331A	IA 1851	IA, I		
M-717	1GM-D453C	A/E	CONTROL DAMPER		1284	1GMIDG163ILMIX	INAINA	IS INA INA	>331>331>331A	IA 1851	IA, I		
M-717	1GM-D471F	A/E	CONTROL DAMPER		1284	1GMIDG163ILMIX	INAINA	IS INA INA	>331>331>331A	IA 1851	IA, I		
M-717	1GM-D453B	A/E	CONTROL DAMPER		1284	1GMISPAEINAI	INAINA	IS INA INA	>331>331>331A	IA 1851	IA, I		
M-717	1GM-D471B	A/E	CONTROL DAMPER		1284	1GMIDG163ILMIX	INAINA	IS INA INA	>331>331>331A	IA 1851	IA, I		
M-717	1GM-D453A	A/E	CONTROL DAMPER		1284	1GMISPAEINAI	INAINA	IS INA INA	>331>331>331A	IA 1851	IA, I		
M-717	1GM-D459L	A/E	CONTROL DAMPER		1284	1GMIDG163ILMIX	INAINA	IS INA INA	>331>331>331A	IA 1851	IA, I		
M-717	1GM-D452D	A/E	CONTROL DAMPER		1284	1GMIDG146ILMIX	INAINA	IS INA INA	>331>331>331A	IA 1851	IA, I		
M-717	1HD-9549A	A/E	CONTROL DAMPER		1190, 61&98	1GMIDG163ILMIX	INAINA	IS INA INA	>331>331>331A	IA 1851	IA, I		
M-717	1GM-D452C	A/E	CONTROL DAMPER		1284	1GMIDG163ILMIX	INAINA	IS INA INA	>331>331>331A	IA 1851	IA, I		
M-717	1GM-D471H	A/E	CONTROL DAMPER		1284	1GMIDG163ILMIX	INAINA	IS INA INA	>331>331>331A	IA 1851	IA, I		
M-717	1GM-D452B	A/E	CONTROL DAMPER		1284	1GMISPAEINAI	INAINA	IS INA INA	>331>331>331A	IA 1851	IA, I		
M-717	1GM-D459B	A/E	CONTROL DAMPER		1284	1GMIDG163ILMIX	INAINA	IS INA INA	>331>331>331A	IA 1851	IA, I		
					1284	1GMIDG146ILMIX	INAINA	IS INA INA	>331>331>331A	IA 1851	IA, I		

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&G

A/E: BECHTEL NSSS: BE

page 46 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION BLDG IM IS Y AND IO IE S ELEV IU II IT IN IS IM IT IRMI	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT- I V Q II IN IS IT	IRRS REF	CODES & STDS
M-717	1GM-D452A	IA/EI	CONTROL DAMPER									
M-717	1HD-9547C	IA/EI	CONTROL DAMPER		1284	1GMIDG163ILMIX	INAINA	IS INA	INA	>331>331>331A	IA 1851	IA, I
M-717	1GM-D466B	IA/EI	CONTROL DAMPER		190, 61&98	1GMIDG178ILMIX	INAINA	INAINA	INMF	MD * * * * IA	IA 1851	IA, I
M-717	1GM-D471D	IA/EI	CONTROL DAMPER		1284	1GMIDG102ILMIX	INAINA	IS INA	INA	>331>331>331A	IA 1851	IA, I
M-717	1GM-D480A	IA/EI	CONTROL DAMPER		1284	1GMISPAEINAX	INAINA	IS INA	INA	>331>331>331A	INA 1851	IA, I
M-717	1GM-D481A	IA/EI	CONTROL DAMPER		1284	1GMIDG130ILMIX	INAINA	IS INA	INA	>331>331>331A	IA 1851	IA, I
M-717	1HD-9538B1	IA/EI	CONTROL DAMPER		1284	1GMIDG130ILMIX	INAINA	IS INA	INA	>331>331>331A	IA 1851	IA, I
M-717	1GM-D484B	IA/EI	CONTROL DAMPER		190, 61&98	1GMIDG163ILMIX	INAINA	INAINA	INMF	MD * * * * IA	IA 1851	IA, I
M-717	1HD-9558A1	IA/EI	CONTROL DAMPER		1284	1GMIDG146ILMIX	INAINA	IS INA	INA	>331>331>331A	IA 1851	IA, I
M-717	1GM-D481D	IA/EI	CONTROL DAMPER		190, 61&98	1GMIDG163ILMIX	INAINA	INAINA	INMF	MD * * * * IA	IA 1851	IA, I
M-717	1GM-D499B	IA/EI	CONTROL DAMPER		1284	1GMIDG130ILMIX	INAINA	IS INA	INA	>331>331>331A	IA 1851	IA, I
M-717	1GM-D991A	IA/EI	CONTROL DAMPER		1286	1GMIDG178ILMIX	INAINA	IS INA	INA	>331>331>331A	IA 1851	IA, I
M-717	1GM-D499A	IA/EI	CONTROL DAMPER		1284	1GMIDG163ILMIX	INAINA	IS INA	INA	>331>331>331A	IA 1851	IA, I
M-717	1GM-D995B	IA/EI	CONTROL DAMPER		1286	1GMIDG178ILMIX	INAINA	IS INA	INA	>331>331>331A	IA 1851	IA, I
M-717	1GM-D999	IA/EI	CONTROL DAMPER		1284	1GMIDG163ILMIX	INAINA	IS INA	INA	>331>331>331A	IA 1851	IA, I
M-717	1GM-D194	IA/EI	CONTROL DAMPER		1284	1GMIDG163ILMIX	INAINA	IS INA	INA	>331>331>331A	IA 1851	IA, I
M-717	1GM-991H	IA/EI	CONTROL DAMPER		1284	1GMIDG163ILMIX	INAINA	IS INA	INA	>331>331>331A	IA 1851	IA, I
M-717	1GM-D482A	IA/EI	CONTROL DAMPER		1284	1GMIDG163ILMIX	INAINA	IS INA	INA	>331>331>331A	IA 1851	IA, I
M-717	1GM-991G	IA/EI	CONTROL DAMPER		1284	1GMISPAEINAX	INAINA	IS INA	INA	>331>331>331A	INA 1851	IA, I
M-717	1GM-D994	IA/EI	CONTROL DAMPER		1284	1GMIDG163ILMIX	INAINA	IS INA	INA	>331>331>331A	INA 1851	IA, I
M-717	1GM-991F	IA/EI	CONTROL DAMPER		1284	1GMIDG163ILMIX	INAINA	IS INA	INA	>331>331>331A	IA 1851	IA, I
M-717	1GM-D352	IA/EI	CONTROL DAMPER		1284	1GMIDG163ILMIX	INAINA	IS INA	INA	>331>331>331A	IA 1851	IA, I
M-717	1GM-991E	IA/EI	CONTROL DAMPER		1284	1GMIDG178ILMIX	INAINA	IS INA	INA	>331>331>331A	IA 1851	IA, I
M-717	1GM-D478C	IA/EI	CONTROL DAMPER		1284	1GMIDG163ILMIX	INAINA	IS INA	INA	>331>331>331A	IA 1851	IA, I
M-717	1GM-991D	IA/EI	CONTROL DAMPER		1284	1GMIDG146ILMIX	INAINA	IS INA	INA	>331>331>331A	IA 1851	IA, I
M-717	1GM-D127	IA/EI	CONTROL DAMPER		1284	1GMIDG163ILMIX	INAINA	IS INA	INA	>331>331>331A	IA 1851	IA, I
M-717	1GM-991C	IA/EI	CONTROL DAMPER		1284	1GMIDG163ILMIX	INAINA	IS INA	INA	>331>331>331A	IA 1851	IA, I
M-717	1GM-D159	IA/EI	CONTROL DAMPER		1284	1GMIDG163ILMIX	INAINA	IS INA	INA	>331>331>331A	IA 1851	IA, I
M-717	1GM-991B	IA/EI	CONTROL DAMPER		1284	1GMIDG163ILMIX	INAINA	IS INA	INA	>331>331>331A	IA 1851	IA, I
M-717	1GM-D185	IA/EI	CONTROL DAMPER		1284	1GMIDG163ILMIX	INAINA	IS INA	INA	>331>331>331A	IA 1851	IA, I
M-717	1GM-D940	IA/EI	CONTROL DAMPER		1284	1GMIDG163ILMIX	INAINA	IS INA	INA	>331>331>331A	IA 1851	IA, I
M-717	1GM-D483A	IA/EI	CONTROL DAMPER		1284	1GMIDG163ILMIX	INAINA	IS INA	INA	>331>331>331A	IA 1851	IA, I
M-717	1GM-D500A	IA/EI	CONTROL DAMPER		1284	1GMIDG146ILMIX	INAINA	IS INA	INA	>331>331>331A	IA 1851	IA, I
M-717	1GM-D478A	IA/EI	CONTROL DAMPER		1284	1GMIDG163ILMIX	INAINA	IS INA	INA	>331>331>331A	IA 1851	IA, I
M-717	1GM-D496C	IA/EI	CONTROL DAMPER		1284	1GMIDG146ILMIX	INAINA	IS INA	INA	>331>331>331A	IA 1851	IA, I
M-717	1GM-D148	IA/EI	CONTROL DAMPER		1284	1GMIDG163ILMIX	INAINA	IS INA	INA	>331>331>331A	IA 1851	IA, I
M-717	1GM-D491D	IA/EI	CONTROL DAMPER		1284	1GMIDG163ILMIX	INAINA	IS INA	INA	>331>331>331A	IA 1851	IA, I
M-717	1GM-D483C	IA/EI	CONTROL DAMPER		1284	1GMIDG102ILMIX	INAINA	IS INA	INA	>331>331>331A	IA 1851	IA, I
M-717	1GM-D484D	IA/EI	CONTROL DAMPER		1284	1GMIDG146ILMIX	INAINA	IS INA	INA	>331>331>331A	IA 1851	IA, I
M-717	1GM-D995A	IA/EI	CONTROL DAMPER		1284	1GMIDG146ILMIX	INAINA	IS INA	INA	>331>331>331A	IA 1851	IA, I
M-717	1GM-D189B	IA/EI	CONTROL DAMPER		1284	1GMIDG163ILMIX	INAINA	IS INA	INA	>331>331>331A	IA 1851	IA, I
M-717	1GM-D152B	IA/EI	CONTROL DAMPER		1284	1GMIDG163ILMIX	INAINA	IS INA	INA	>331>331>331A	IA 1851	IA, I
M-717	1GM-D196	IA/EI	CONTROL DAMPER		1284	1GMIDG178ILMIX	INAINA	IS INA	INA	>331>331>331A	IA 1851	IA, I
					1284	1GMIDG163ILMIX	INAINA	IS INA	INA	>331>331>331A	IA 1851	IA, I

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&G

A/E: BECHTEL NSSS: GE

NS65: GE

page 41 of 102

P.O. NUMBER		EQUIPMENT TAG NUMBER	U P L I E R	EQUIPMENT			LOCATION		LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ			STAT-1	IRRS	CODES & STDS
				TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	BLDG ID	BLDG AND IO	IRDI REQ	IT FIT	DIF/BIS/BI	V	IQ	II	REF	
							IS	IS	IS	IS	IS	IS	IS	IS		
							IT	IT	IT	IT	IT	IT	IT	IT		
M-717	16M-D485B	IA/EI		CONTROL DAMPER												
M-717	16M-D189A	IA/EI		CONTROL DAMPER		1284										
M-717	16M-D485D	IA/EI		CONTROL DAMPER		1284										
M-717	16M-D182	IA/EI		CONTROL DAMPER		1284										
M-717	16M-D479B1	IA/EI		CONTROL DAMPER		1284										
M-717	16M-D181	IA/EI		CONTROL DAMPER		1284										
M-717	16M-D479D1	IA/EI		CONTROL DAMPER		1284										
M-717	16M-D179B	IA/EI		CONTROL DAMPER		1284										
M-717	16M-D479B2	IA/EI		CONTROL DAMPER		1284										
M-717	16M-D179A	IA/EI		CONTROL DAMPER		1284										
M-717	16M-D479D2	IA/EI		CONTROL DAMPER		1284										
M-717	16M-D179	IA/EI		CONTROL DAMPER		1284										
M-717	16M-D488B	IA/EI		CONTROL DAMPER		1284										
M-717	16M-D176	IA/EI		CONTROL DAMPER		1284										
M-717	16M-D488D	IA/EI		CONTROL DAMPER		1284										
M-717	16M-D169	IA/EI		CONTROL DAMPER		1284										
M-717	16M-D483D	IA/EI		CONTROL DAMPER		1284										
M-717	16M-D167	IA/EI		CONTROL DAMPER		1284										
M-717	16M-D481B	IA/EI		CONTROL DAMPER		1284										
M-717	16M-D162	IA/EI		CONTROL DAMPER		1284										
M-717	16M-D497B	IA/EI		CONTROL DAMPER		1284										
M-717	16M-D154	IA/EI		CONTROL DAMPER		1286										
M-717	16M-D481C	IA/EI		CONTROL DAMPER		1284										
M-717	16M-D153	IA/EI		CONTROL DAMPER		1284										
M-717	16M-D192	IA/EI		CONTROL DAMPER		1284										
M-717	16M-D487C	IA/EI		CONTROL DAMPER		1284										
M-717	16M-D150A	IA/EI		CONTROL DAMPER		1284										
M-717	16M-D487B	IA/EI		CONTROL DAMPER		1284										
M-717	16M-D478D	IA/EI		CONTROL DAMPER		1284										
M-717	16M-D487A	IA/EI		CONTROL DAMPER		1284										
M-717	16M-D478B	IA/EI		CONTROL DAMPER		1284										
M-717	16M-D150B	IA/EI		CONTROL DAMPER		1284										
M-717	16M-D482D	IA/EI		CONTROL DAMPER		1284										
M-717	16M-D146	IA/EI		CONTROL DAMPER		1284										
M-717	16M-D483B	IA/EI		CONTROL DAMPER		1284										
M-717	16M-D141B	IA/EI		CONTROL DAMPER		1284										
M-717	16M-D487D	IA/EI		CONTROL DAMPER		1284										
M-717	16M-D141A	IA/EI		CONTROL DAMPER		1284										
M-717	16M-D144	IA/EI		CONTROL DAMPER		1284										
M-717	16M-D135	IA/EI		CONTROL DAMPER		1284										
M-717	16M-D485C	IA/EI		CONTROL DAMPER		1284										
M-717	16M-D133	IA/EI		CONTROL DAMPER		1284										
M-717	16M-D479C1	IA/EI		CONTROL DAMPER		1284										

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&B

A/E: BECHTEL

NBSB: GE

page 40 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	IS BLDG IM IS	LOCATION I AND IQ IE	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT- I	IRRS	CODES & STDS
						IS	BLDG IM IS	ODREQA	IT FIT	DIF/BIB/SI	V IQ II		
						IS	ELEV IU I	HNIZPAIA	IS EIB RI	IA IS			
						IT	IN IS	EA	IL IT QIT		IL IT		
						IM	IT	IRMI	Y				
M-717	1GM-D132	IA/EI	CONTROL DAMPER		1284	1GMIDG163ILMIX	INAINA	IS	INA	INA	>331>331>331A	IA 1851	IA, I
M-717	1GM-D479C2	IA/EI	CONTROL DAMPER		1284	1GMIDG146ILMIX	INAINA	IS	INA	INA	>331>331>331A	IA 1851	IA, I
M-717	1GM-D130	IA/EI	CONTROL DAMPER		1284	1GMIDG163ILMIX	INAINA	IS	INA	INA	>331>331>331A	IA 1851	IA, I
M-717	1GM-D488C	IA/EI	CONTROL DAMPER		1284	1GMIDG163ILMIX	INAINA	IS	INA	INA	>331>331>331A	IA 1851	IA, I
M-717	1GM-D128	IA/EI	CONTROL DAMPER		1284	1GMISPAEINAIX	INAINA	IS	INA	INA	>331>331>331A	INA 1851	IA, I
M-717	1GM-D498B	IA/EI	CONTROL DAMPER		1286	1GMIDG163ILMIX	INAINA	IS	INA	INA	>331>331>331A	IA 1851	IA, I
M-717	1GM-D126H	IA/EI	CONTROL DAMPER		1284	1GMIDG163ILMIX	INAINA	IS	INA	INA	>331>331>331A	IA 1851	IA, I
M-717	1GM-D497A	IA/EI	CONTROL DAMPER		1286	1GMIDG163ILMIX	INAINA	IS	INA	INA	>331>331>331A	IA 1851	IA, I
M-717	1GM-D126B	IA/EI	CONTROL DAMPER		1284	1GMIDG163ILMIX	INAINA	IS	INA	INA	>331>331>331A	IA 1851	IA, I
M-717	1GM-D126B	IA/EI	CONTROL DAMPER		1284	1GMIDG163ILMIX	INAINA	IS	INA	INA	>331>331>331A	IA 1851	IA, I
M-717	1GM-D126F	IA/EI	CONTROL DAMPER		1284	1GMIDG163ILMIX	INAINA	IS	INA	INA	>331>331>331A	IA 1851	IA, I
M-717	1GM-D482C	IA/EI	CONTROL DAMPER		1284	1GMIDG163ILMIX	INAINA	IS	INA	INA	>331>331>331A	IA 1851	IA, I
M-717	1GM-D126E	IA/EI	CONTROL DAMPER		1284	1GMISPAEINAIX	INAINA	IS	INA	INA	>331>331>331A	INA 1851	IA, I
M-717	1GM-D160	IA/EI	CONTROL DAMPER		1284	1GMIDG163ILMIX	INAINA	IS	INA	INA	>331>331>331A	IA 1851	IA, I
M-717	1GM-D126D	IA/EI	CONTROL DAMPER		1284	1GMIDG163ILMIX	INAINA	IS	INA	INA	>331>331>331A	IA 1851	IA, I
M-717	1GM-D131	IA/EI	CONTROL DAMPER		1284	1GMIDG163ILMIX	INAINA	IS	INA	INA	>331>331>331A	IA 1851	IA, I
M-717	1GM-D126C	IA/EI	CONTROL DAMPER		1284	1GMIDG163ILMIX	INAINA	IS	INA	INA	>331>331>331A	IA 1851	IA, I
M-717	1GM-D479A1	IA/EI	CONTROL DAMPER		1284	1GMIDG163ILMIX	INAINA	IS	INA	INA	>331>331>331A	IA 1851	IA, I
M-717	1GM-D491C	IA/EI	CONTROL DAMPER		1284	1GMIDG146ILMIX	INAINA	IS	INA	INA	>331>331>331A	IA 1851	IA, I
M-717	1GM-D488A	IA/EI	CONTROL DAMPER		1284	1GMIDG102ILMIX	INAINA	IS	INA	INA	>331>331>331A	IA 1851	IA, I
M-717	1GM-D491B	IA/EI	CONTROL DAMPER		1284	1GMISPAEINAIX	INAINA	IS	INA	INA	>331>331>331A	INA 1851	IA, I
M-717	1GM-D498A	IA/EI	CONTROL DAMPER		1286	1GMIDG102ILMIX	INAINA	IS	INA	INA	>331>331>331A	IA 1851	IA, I
M-717	1GM-D491A	IA/EI	CONTROL DAMPER		1284	1GMIDG163ILMIX	INAINA	IS	INA	INA	>331>331>331A	IA 1851	IA, I
M-717	1GM-D482B	IA/EI	CONTROL DAMPER		1284	1GMIDG102ILMIX	INAINA	IS	INA	INA	>331>331>331A	IA 1851	IA, I
M-717	1GM-D199	IA/EI	CONTROL DAMPER		1284	1GMISPAEINAIX	INAINA	IS	INA	INA	>331>331>331A	INA 1851	IA, I
M-717	1GM-D188	IA/EI	CONTROL DAMPER		1284	1GMIDG163ILMIX	INAINA	IS	INA	INA	>331>331>331A	INA 1851	IA, I
M-717	1GM-D197	IA/EI	CONTROL DAMPER		1284	1GMIDG163ILMIX	INAINA	IS	INA	INA	>331>331>331A	IA 1851	IA, I
M-717	1GM-D479A2	IA/EI	CONTROL DAMPER		1284	1GMIDG163ILMIX	INAINA	IS	INA	INA	>331>331>331A	IA 1851	IA, I
M-717	1GM-D484C	IA/EI	CONTROL DAMPER		1284	1GMIDG146ILMIX	INAINA	IS	INA	INA	>331>331>331A	IA 1851	IA, I
M-717	1GM-D126A	IA/EI	CONTROL DAMPER		1284	1GMIDG146ILMIX	INAINA	IS	INA	INA	>331>331>331A	IA 1851	IA, I
M-717	1GM-D121	IA/EI	CONTROL DAMPER		1284	1GMIDG163ILMIX	INAINA	IS	INA	INA	>331>331>331A	IA 1851	IA, I
M-717	1GM-D483A	IA/EI	CONTROL DAMPER		1284	1GMIDG163ILMIX	INAINA	IS	INA	INA	>331>331>331A	IA 1851	IA, I
M-717	1GM-D496	IA/EI	CONTROL DAMPER		1284	1GMIDG163ILMIX	INAINA	IS	INA	INA	>331>331>331A	IA 1851	IA, I
M-717	1GM-D152A	IA/EI	CONTROL DAMPER		1284	1GMIDG163ILMIX	INAINA	IS	INA	INA	>331>331>331A	IA 1851	IA, I
M-717	1GM-D484A	IA/EI	CONTROL DAMPER		1284	1GMIDG178ILMIX	INAINA	IS	INA	INA	>331>331>331A	IA 1851	IA, I
					1284	1GMIDG146ILMIX	INAINA	IS	INA	INA	>331>331>331A	IA 1851	IA, I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&G

A/E: BECHTEL

NSSS: GE

page 49 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION: BLDG IM Y AND IO E IY IN IN IE R IE I I HZ I HZ I U IN	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQUS	STAT- IRRS	CODES
						IS BLDG IM IS IODIREQIA IT FIT DIF/BIB/SI V IQ II					
M-719	1CV412	A/E	FAN-VANE AXIAL		14	IGMIDG077ICFI X	INA INA	D INA INA	121 121 139	IA IA	1051 IA, I
M-719	1EV412	A/E	FAN-VANE AXIAL		14	IGMIDG077ICFI X	INA INA	D INA INA	121 121 139	IA IA	1051 IA, I
M-719	1HV412	A/E	FAN-VANE AXIAL		14	IGMIDG077ICFI X	INA INA	D INA INA	121 121 139	IA IA	1051 IA, I
M-719	1DV412	A/E	FAN-VANE AXIAL		14	IGMIDG077ICFI X	INA INA	D INA INA	121 121 139	IA IA	1051 IA, I
M-719	1GV412	A/E	FAN-VANE AXIAL		14	IGMIDG077ICFI X	INA INA	D INA INA	121 121 139	IA IA	1051 IA, I
M-719	1AV412	A/E	FAN-VANE AXIAL		14	IGMIDG077ICFI X	INA INA	D INA INA	121 121 139	IA IA	1051 IA, I
M-719	1FV412	A/E	FAN-VANE AXIAL		14	IGMIDG077ICFI X	INA INA	D INA INA	121 121 139	IA IA	1051 IA, I
M-719	1BV412	A/E	FAN-VANE AXIAL		14	IGMIDG077ICFI X	INA INA	D INA INA	121 121 139	IA IA	1051 IA, I
M-731	1AVE412	A/E	D.G. COOLING COILS		160	IGMIDG077ICFI X	INA INA	D INA INA	119 126 133	IA IA	1051 IA, I
M-731	1EVE412	A/E	D.G. COOLING COILS		160	IGMIDG077ICFI X	INA INA	D INA INA	119 126 133	IA IA	1051 IA, I
M-731	1BVE412	A/E	D.G. COOLING COILS		160	IGMIDG077ICFI X	INA INA	D INA INA	119 126 133	IA IA	1051 IA, I
M-731	1DVE412	A/E	D.G. COOLING COILS		160	IGMIDG077ICFI X	INA INA	D INA INA	119 126 133	IA IA	1051 IA, I
M-731	1GVE412	A/E	D.G. COOLING COILS		160	IGMIDG077ICFI X	INA INA	D INA INA	119 126 133	IA IA	1051 IA, I
M-731	1HVE412	A/E	D.G. COOLING COILS		160	IGMIDG077ICFI X	INA INA	D INA INA	119 126 133	IA IA	1051 IA, I
M-731	1FVE412	A/E	D.G. COOLING COILS		160	IGMIDG077ICFI X	INA INA	D INA INA	119 126 133	IA IA	1051 IA, I
M-731	1CVE412	A/E	D.G. COOLING COILS		160	IGMIDG077ICFI X	INA INA	D INA INA	119 126 133	IA IA	1051 IA, I
M-733	1XD9549D	A/E	TORNADO DAMPER		134	IGMIDG163ILM: X	INA INA	S INA INA	133 133 133	IA ID	1051 IA, I
M-733	1XD9547B	A/E	TORNADO DAMPER		134	IGMIDG163ILM: X	INA INA	S INA INA	133 133 133	IA ID	1051 IA, I
M-733	1XD9547A	A/E	TORNADO DAMPER		134	IGMIDG163ILM: X	INA INA	S INA INA	133 133 133	IA ID	1051 IA, I
M-733	1XD9558A	A/E	TORNADO DAMPER		149	IGMIDG163ILM: X	INA INA	S INA INA	133 133 133	IA ID	1051 IA, I
M-733	1XD9549C	A/E	TORNADO DAMPER		134	IGMIDG163ILM: X	INA INA	S INA INA	133 133 133	IA ID	1051 IA, I
M-733	1XD9547C	A/E	TORNADO DAMPER		134	IGMIDG163ILM: X	INA INA	S INA INA	133 133 133	IA ID	1051 IA, I
M-733	1XD9549B	A/E	TORNADO DAMPER		134	IGMIDG163ILM: X	INA INA	S INA INA	133 133 133	IA ID	1051 IA, I
M-733	1XD9558B	A/E	TORNADO DAMPER		149	IGMIDG163ILM: X	INA INA	S INA INA	133 133 133	IA ID	1051 IA, I
M-733	1XD9547D	A/E	TORNADO DAMPER		134	IGMIDG163ILM: X	INA INA	S INA INA	133 133 133	IA ID	1051 IA, I
M-733	1XD9561	A/E	TORNADO DAMPER		134	IGMIDG163ILM: X	INA INA	S INA INA	133 133 133	IA ID	1051 IA, I
M-733	1XD9549A	A/E	TORNADO DAMPER		134	IGMIDG163ILM: X	INA INA	S INA INA	133 133 133	IA ID	1051 IA, I
M-780A	1GM-FSL9557H	A/E	FLOW SWITCH		199	IGMIDG077ICW: X	INA INA	INA IMF	MD	1 1 1 1	IA IA 1051 IA, I
M-780A	1GM-FSL9557E	A/E	FLOW SWITCH		199	IGMIDG077ICW: X	INA INA	INA IMF	MD	1 1 1 1	IA IA 1051 IA, I
M-780A	1GM-FSL9557D	A/E	FLOW SWITCH		199	IGMIDG077ICW: X	INA INA	INA IMF	MD	1 1 1 1	IA IA 1051 IA, I
M-780A	1GM-FE9547B	A/E	FLOW ELEMENT		199	IGMIDG163ILM: X	INA INA	INA IMF	MD	1 1 1 1	IA IA 1051 IA, I
M-780A	1GM-FE9547D	A/E	FLOW ELEMENT		199	IGMIDG163ILM: X	INA INA	INA IMF	MD	1 1 1 1	IA IA 1051 IA, I
M-780A	1GM-FSL9547B	A/E	FLOW SWITCH		199	IGMIDG163ILM: X	INA INA	INA IMF	MD	1 1 1 1	IA IA 1051 IA, I
M-780A	1GM-FE9549B	A/E	FLOW ELEMENT		199	IGMIDG163ILM: X	INA INA	INA IMF	MD	1 1 1 1	IA IA 1051 IA, I
M-780A	1GM-FSL9547C	A/E	FLOW SWITCH		199	IGMIDG163ILM: X	INA INA	INA IMF	MD	1 1 1 1	IA IA 1051 IA, I
M-780A	1GM-FE9549D	A/E	FLOW ELEMENT		199	IGMIDG163ILM: X	INA INA	INA IMF	MD	1 1 1 1	IA IA 1051 IA, I
M-780A	1GM-FE9547C	A/E	FLOW ELEMENT		199	IGMIDG163ILM: X	INA INA	INA IMF	MD	1 1 1 1	IA IA 1051 IA, I
M-780A	1GM-FSL9549A	A/E	FLOW SWITCH		199	IGMIDG163ILM: X	INA INA	INA IMF	MD	1 1 1 1	IA IA 1051 IA, I
M-780A	1GM-FE9549A	A/E	FLOW ELEMENT		199	IGMIDG163ILM: X	INA INA	INA IMF	MD	1 1 1 1	IA IA 1051 IA, I
M-780A	1GM-FE9557D	A/E	FLOW ELEMENT		199	IGMIDG163ILM: X	INA INA	INA IMF	MD	1 1 1 1	IA IA 1051 IA, I
M-780A	1GM-FE9549C	A/E	FLOW ELEMENT		199	IGMIDG163ILM: X	INA INA	INA IMF	MD	1 1 1 1	IA IA 1051 IA, I
M-780A	1GM-FE9557F	A/E	FLOW ELEMENT		199	IGMIDG163ILM: X	INA INA	INA IMF	MD	1 1 1 1	IA IA 1051 IA, I
M-780A	1GM-FE9557A	A/E	FLOW ELEMENT		199	IGMIDG077ILM: X	INA INA	INA IMF	MD	1 1 1 1	IA IA 1051 IA, I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&G

A/E: BECHTEL N55S: GE

page 30 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION BLDG IM IS Y AND IO IE IS ELEV IU II	LOAD CONSIDER	QUAL METHOD	LOWEST NATRL FREQUS	STAT- IRRS	CODES
						IS BLDG IM IS Y AND IO IE IS ELEV IU II	LOAD CONSIDER	QUAL METHOD	LOWEST NATRL FREQUS	STAT- IRRS	CODES
M-780A	1GM-FE9557H	A/E	FLOW ELEMENT		199	1GM:DG077:LMIX	INAINA	INAINF	MD	*	B 1A 1651
M-780A	1GM-FE9557B	A/E	FLOW ELEMENT		199	1GM:DG077:LMIX	INAINA	INAINF	MD	*	B 1A 1651
M-780A	1GM-FSL9557B	A/E	FLOW SWITCH		199	1GM:DG077:CMIX	INAINA	INAINF	MD	*	B 1A 1651
M-780A	1GM-FSL9557F	A/E	FLOW SWITCH		199	1GM:DG077:CMIX	INAINA	INAINF	MD	*	B 1A 1651
M-780A	1GM-FSL9557A	A/E	FLOW SWITCH		199	1GM:DG077:CMIX	INAINA	INAINF	MD	*	B 1A 1651
M-780A	1GM-FE9557C	A/E	FLOW ELEMENT		199	1GM:DG077:CMIX	INAINA	INAINF	MD	*	B 1A 1651
M-780A	1GM-FSL9549D	A/E	FLOW SWITCH		199	1GM:DG077:LMIX	INAINA	INAINF	MD	*	B 1A 1651
M-780A	1GM-FE9557B	A/E	FLOW ELEMENT		199	1GM:DG163:CMIX	INAINA	INAINF	MD	*	B 1A 1651
M-780A	1GM-FSL9549C	A/E	FLOW SWITCH		199	1GM:DG077:LMIX	INAINA	INAINF	MD	*	B 1A 1651
M-780A	1GM-FSL9557C	A/E	FLOW SWITCH		199	1GM:DG163:CMIX	INAINA	INAINF	MD	*	B 1A 1651
M-780A	1GM-FSL9549B	A/E	FLOW SWITCH		199	1GM:DG077:CMIX	INAINA	INAINF	MD	*	B 1A 1651
M-780A	1GM-FE9557E	A/E	FLOW ELEMENT		199	1GM:DG163:CMIX	INAINA	INAINF	MD	*	B 1A 1651
M-780A	1GM-FSL9547A	A/E	FLOW SWITCH		199	1GM:DG077:LMIX	INAINA	INAINF	MD	*	B 1A 1651
M-780A	1GM-FE9547A	A/E	FLOW ELEMENT		199	1GM:DG163:CMIX	INAINA	INAINF	MD	*	B 1A 1651
M-780A	1GM-FSL9547D	A/E	FLOW SWITCH		199	1GM:DG163:LMIX	INAINA	INAINF	MD	*	B 1A 1651
M-780A	1GM-HS9557B	A/E	HAND SWITCH		199	1GM:DG163:CMIX	INAINA	INAINF	MD	*	B 1A 1651
M-780A	1GM-TE9557D	A/E	TEMPERATURE ELEMENT		199	1GM:DG178:CMIX	INAINA	INAINF	MD	*	B 1A 1651
M-780A	1GM-TS9557B	A/E	TEMPERATURE SWITCH		199	1GM:DG102:EMIX	INAINA	INAINF	MD	*	B 1A 1651
M-780A	1GM-HS9557D	A/E	HAND SWITCH		199	1GM:DG102:CMIX	INAINA	INAINF	MD	*	B 1A 1651
M-780A	1GM-TE9549B	A/E	TEMPERATURE ELEMENT		199	1GM:DG178:CMIX	INAINA	INAINF	MD	*	B 1A 1651
M-780A	1GM-TS9557C	A/E	TEMPERATURE SWITCH		199	1GM:DG163:EMIX	INAINA	INAINF	MD	*	B 1A 1651
M-780A	1GM-TS9557H	A/E	TEMPERATURE SWITCH		199	1GM:DG102:CMIX	INAINA	INAINF	MD	*	B 1A 1651
M-780A	1GM-TS9557D	A/E	TEMPERATURE SWITCH		199	1GM:DG102:CMIX	INAINA	INAINF	MD	*	B 1A 1651
M-780A	1GM-HS9547A	A/E	HAND SWITCH		199	1GM:DG102:CMIX	INAINA	INAINF	MD	*	B 1A 1651
M-780A	1GM-TS9557E	A/E	TEMPERATURE SWITCH		199	1GM:DG178:CMIX	INAINA	INAINF	MD	*	B 1A 1651
M-780A	1GM-HS9557F	A/E	HAND SWITCH		199	1GM:DG102:CMIX	INAINA	INAINF	MD	*	B 1A 1651
M-780A	1GM-TS9557F	A/E	TEMPERATURE SWITCH		199	1GM:DG178:CMIX	INAINA	INAINF	MD	*	B 1A 1651
M-780A	1GM-TE9557C	A/E	TEMPERATURE ELEMENT		199	1GM:DG102:CMIX	INAINA	INAINF	MD	*	B 1A 1651
M-780A	1GM-HS9557E	A/E	HAND SWITCH		199	1GM:DG102:EMIX	INAINA	INAINF	MD	*	B 1A 1651
M-780A	1GM-HS9557G	A/E	HAND SWITCH		199	1GM:DG178:CMIX	INAINA	INAINF	MD	*	B 1A 1651
M-780A	1GM-TE9549D	A/E	TEMPERATURE ELEMENT		199	1GM:DG178:CMIX	INAINA	INAINF	MD	*	B 1A 1651
M-780A	1GM-HS9557A	A/E	HAND SWITCH		199	1GM:DG163:EMIX	INAINA	INAINF	MD	*	B 1A 1651
M-780A	1GM-TS9557A	A/E	TEMPERATURE SWITCH		199	1GM:DG178:CMIX	INAINA	INAINF	MD	*	B 1A 1651
M-780A	1GM-TE9549C	A/E	TEMPERATURE ELEMENT		199	1GM:DG102:CMIX	INAINA	INAINF	MD	*	B 1A 1651
M-780A	1GM-TE9557B	A/E	TEMPERATURE ELEMENT		199	1GM:DG163:EMIX	INAINA	INAINF	MD	*	B 1A 1651
M-780A	1GM-TE9557A	A/E	TEMPERATURE ELEMENT		199	1GM:DG102:EMIX	INAINA	INAINF	MD	*	B 1A 1651
M-780A	1GM-TE9549A	A/E	TEMPERATURE ELEMENT		199	1GM:DG102:EMIX	INAINA	INAINF	MD	*	B 1A 1651
M-780A	1GM-HS9557C	A/E	HAND SWITCH		199	1GM:DG163:EMIX	INAINA	INAINF	MD	*	B 1A 1651
M-780A	1GM-TS9557B	A/E	TEMPERATURE SWITCH		199	1GM:DG178:CMIX	INAINA	INAINF	MD	*	B 1A 1651
M-780A	1GM-HS9557H	A/E	HAND SWITCH		199	1GM:DG102:CMIX	INAINA	INAINF	MD	*	B 1A 1651
M-780A	1GM-FE9562A1	A/E	FLOW ELEMENT		199	1GM:DG178:CMIX	INAINA	INAINF	MD	*	B 1A 1651
M-780A	1GM-TE9558A	A/E	TEMP. ELEMENT		199	1GM:DG163:EMIX	INAINA	INAINF	MD	*	B 1A 1651

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&G

A/E: BECHTEL NS/S: GE

page 51 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION BLDG AND IO ELEV	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT-1 US	RRS	CODES
M-780A	1GM-HS9558B	A/E	HAND SWITCH		199	1GM:DG163:CM:X	NA:NA	NA:MF	MD	*	*	1A 1A 1651 1A,1
M-780A	1GM-FSL9558A2	A/E	FLOW SWITCH		199	1GM:DG163:CM:X	NA:NA	NA:MF	MD	*	*	1A 1A 1651 1A,1
M-780A	1GM-TE9558	A/E	TEMP. ELEMENT		199	1GM:DG163:EM:X	NA:NA	NA:MF	MD	*	*	1A 1A 1651 1A,1
M-780A	1GM-FE9558B1	A/E	AIR FLOW MEAS'G STN		39	1GM:DG163:LM:X	NA:NA	NA:MF	MD	*	*	1A 1A 1651 1A,1
M-780A	1GM-FE9558A2	A/E	FLOW ELEMENT		199	1GM:DG163:LM:X	NA:NA	NA:MF	MD	*	*	1A 1A 1651 1A,1
M-780A	1GM-FSL9558B2	A/E	FLOW SWITCH		199	1GM:DG163:CM:X	NA:NA	NA:MF	MD	*	*	1A 1A 1651 1A,1
M-780A	1GM-TE9547D	A/E	TEMP. ELEMENT		199	1GM:DG163:EM:X	NA:NA	NA:MF	MD	*	*	1A 1A 1651 1A,1
M-780A	1GM-TE9547C	A/E	TEMP. ELEMENT		199	1GM:DG163:EM:X	NA:NA	NA:MF	MD	*	*	1A 1A 1651 1A,1
M-780A	1GM-TE9547B	A/E	TEMP. ELEMENT		199	1GM:DG163:EM:X	NA:NA	NA:MF	MD	*	*	1A 1A 1651 1A,1
M-780A	1GM-FSL9562A1	A/E	FLOW SWITCH		199	1GM:DG163:EM:X	NA:NA	NA:MF	MD	*	*	1A 1A 1651 1A,1
M-780A	1GM-HS9547D	A/E	HAND SWITCH		199	1GM:DG178:CM:X	NA:NA	NA:MF	MD	*	*	1A 1A 1651 1A,1
M-780A	1GM-HS9549A	A/E	HAND SWITCH		199	1GM:DG178:CM:X	NA:NA	NA:MF	MD	*	*	1A 1A 1651 1A,1
M-780A	1GM-TC9558B	A/E	TEMP. CONTROLLER		129	1GM:DG178:CM:X	NA:NA	NA:MF	MD	*	*	1A 1A 1651 1A,1
M-780A	1GM-FSL9562B1	A/E	FLOW SWITCH		199	1GM:DG163:RM:X	NA:NA	NA:MF	MD	*	*	1A 1A 1651 1A,1
M-780A	1GM-HS9549B	A/E	HAND SWITCH		199	1GM:DG178:CM:X	NA:NA	NA:MF	MD	*	*	1A 1A 1651 1A,1
M-780A	1GM-HS9549C	A/E	HAND SWITCH		199	1GM:DG178:CM:X	NA:NA	NA:MF	MD	*	*	1A 1A 1651 1A,1
M-780A	1GM-PDSH9558B	A/E	DIFF. PRESS. XMTR		199	1GM:DG178:CM:X	NA:NA	NA:MF	MD	*	*	1A 1A 1651 1A,1
M-780A	1GM-FSL9562A2	A/E	FLOW SWITCH		199	1GM:DG163:CM:X	NA:NA	NA:MF	MD	*	*	1A 1A 1651 1A,1
M-780A	1GM-HS9562B	A/E	HAND SWITCH		199	1GM:DG178:CM:X	NA:NA	NA:MF	MD	*	*	1A 1A 1651 1A,1
M-780A	1GM-HS9562A	A/E	HAND SWITCH		199	1GM:DG163:CM:X	NA:NA	NA:MF	MD	*	*	1A 1A 1651 1A,1
M-780A	1GM-HS9549D	A/E	HAND SWITCH		199	1GM:DG163:CM:X	NA:NA	NA:MF	MD	*	*	1A 1A 1651 1A,1
M-780A	1GM-FSL9562B2	A/E	FLOW SWITCH		199	1GM:DG178:CM:X	NA:NA	NA:MF	MD	*	*	1A 1A 1651 1A,1
M-780A	1GM-TT9558A	A/E	TEMP. TRANSMITTER		129	1GM:DG163:CM:X	NA:NA	NA:MF	MD	*	*	1A 1A 1651 1A,1
M-780A	1GM-TSHL9558B	A/E	TEMP. SWITCH		129	1GM:DG163:CM:X	NA:NA	NA:MF	MD	*	*	1A 1A 1651 1A,1
M-780A	1GM-TSHL9558A	A/E	TEMP. SWITCH		129	1GM:DG163:CM:X	NA:NA	NA:MF	MD	*	*	1A 1A 1651 1A,1
M-780A	1GM-FLS9563A	A/E	FLOW SWITCH		199	1GM:DG163:CM:X	NA:NA	NA:MF	MD	*	*	1A 1A 1651 1A,1
M-780A	1GM-FE9562B2	A/E	FLOW ELEMENT		199	1GM:DG178:CM:X	NA:NA	NA:MF	MD	*	*	1A 1A 1651 1A,1
M-780A	1GM-FE9558A1	A/E	AIR FLOW MEAS'G STN		39	1GM:DG163:LM:X	NA:NA	NA:MF	MD	*	*	1A 1A 1651 1A,1
M-780A	1GM-FE9558B2	A/E	FLOW ELEMENT		199	1GM:DG163:LM:X	NA:NA	NA:MF	MD	*	*	1A 1A 1651 1A,1
M-780A	1GM-FLS9563B	A/E	FLOW SWITCH		199	1GM:DG163:CM:X	NA:NA	NA:MF	MD	*	*	1A 1A 1651 1A,1
M-780A	1GM-FE9562A2	A/E	FLOW ELEMENT		199	1GM:DG178:LM:X	NA:NA	NA:MF	MD	*	*	1A 1A 1651 1A,1
M-780A	1GM-TE9547A	A/E	TEMP. ELEMENT		199	1GM:DG163:EM:X	NA:NA	NA:MF	MD	*	*	1A 1A 1651 1A,1
M-780A	1GM-HS9547C	A/E	HAND SWITCH		199	1GM:DG178:CM:X	NA:NA	NA:MF	MD	*	*	1A 1A 1651 1A,1
M-780A	1GM-FI9558A	A/E	FLOW TRANSMITTER		199	1GM:DG163:CM:X	NA:NA	NA:MF	MD	*	*	1A 1A 1651 1A,1
M-780A	1GM-FE9563B	A/E	FLOW ELEMENT		199	1GM:DG163:LM:X	NA:NA	NA:MF	MD	*	*	1A 1A 1651 1A,1
M-780A	1GM-PDSH9558A	A/E	DIFF. PRESS. XMTR		199	1GM:DG163:CM:X	NA:NA	NA:MF	MD	*	*	1A 1A 1651 1A,1
M-780A	1GM-FIL9558B	A/E	FLOW INDIC. CNTRLR		129	1GM:DG163:RM:X	NA:NA	NA:MF	MD	*	*	1A 1A 1651 1A,1
M-780A	1GM-FI9558B	A/E	FLOW TRANSMITTER		199	1GM:DG163:CM:X	NA:NA	NA:MF	MD	*	*	1A 1A 1651 1A,1
M-780A	1GM-FSL9558B1	A/E	FLOW SWITCH		129	1GM:DG163:RM:X	NA:NA	NA:MF	MD	*	*	1A 1A 1651 1A,1
M-780A	1GM-TE9558B	A/E	TEMP. ELEMENT		199	1GM:DG163:EM:X	NA:NA	NA:MF	MD	*	*	1A 1A 1651 1A,1
M-780A	1GM-HIC9558B	A/E	MANUAL SET POINT		129	1GM:DG163:RM:X	NA:NA	NA:MF	MD	*	*	1A 1A 1651 1A,1
M-780A	1GM-HIC9558A	A/E	MANUAL SET POINT		129	1GM:DG163:RM:X	NA:NA	NA:MF	MD	*	*	1A 1A 1651 1A,1
M-780A	1GM-HS9547B	A/E	HAND SWITCH		199	1GM:DG178:CM:X	NA:NA	NA:MF	MD	*	*	1A 1A 1651 1A,1

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSE&B A/E: BECHTEL NSSS: GE page 52 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION: BLDG IM IS Y AND ID IE IS ELEV IT IM	LOAD: OD REQ IE TY IN IHNIZPA IL IT IRM	QUAL. METHOD	LOWEST NATRL FREQ	STAT-1	IRRS	CODES
M 780A	1GM-TC9558A	IA/E	TEMP. CONTROLLER		129	IGM1DG1631RMIX	INAINA	INAMF	IMD	*	*	IA 1051
M-780A	1GM-FSL9558A1	IA/E	FLOW SWITCH		129	IGM1DG1631RMIX	INAINA	INAMF	IMD	*	*	IA 1051
M-780A	1GM-HS9558A	IA/E	HAND SWITCH		199	IGM1DG1631CMIX	INAINA	INAMF	IMD	*	*	IA 1051
M-780A	1GM-FE9562B1	IA/E	FLOW ELEMENT		199	IGM1DG1781LMIX	INAINA	INAMF	IMD	*	*	IA 1051
M-780A	1GM-FE9563A	IA/E	FLOW ELEMENT		199	IGM1DG1781LMIX	INAINA	INAMF	IMD	*	*	IA 1051
M-780A	1GM-FIC9558A	IA/E	FLOW INDIC. CNTRLR		129	IGM1DG1631RMIX	INAINA	INAMF	IMD	*	*	IA 1051
M-780A	1GM-TT9558B	IA/E	TEMP. TRANSMITTER		129	IGM1DG1631CMIX	INAINA	INAMF	IMD	*	*	IA 1051
M786	10C401	IA/E	CONTROL PANEL		286(1&2)	IGM1DG1631CWIX	INAINA	INA	INA	123	>33	IA 1051
M786	10C495	IA/E	CONTROL PANEL		286(1&2)	IGM1DG1461CWIX	INAINA	INA	INA	123	>33	IA 1051
M786	1DVE420	IA/E	DUCT HTR		286(1&2)	IGM1DG1461LMIX	INAINA	INA	INA	123	>33	IA 1051
M786	1CC495	IA/E	CONTROL PANEL		286(1&2)	IGM1DG1461CWIX	INAINA	INA	INA	123	>33	IA 1051
M786	10C402	IA/E	CONTROL PANEL		286(1&2)	IGM1DG1631CWIX	INAINA	INA	INA	123	>33	IA 1051
M786	1AVE420	IA/E	DUCT HTR		286(1&2)	IGM1DG1461LMIX	INAINA	INA	INA	123	>33	IA 1051
M786	1BVE420	IA/E	DUCT HTR		286(1&2)	IGM1DG1461LMIX	INAINA	INA	INA	123	>33	IA 1051
M786	1AVE423	IA/E	DUCT HTR		286(1&2)	IGM1DG1631LMIX	INAINA	INA	INA	123	>33	IA 1051
M786	1BVE423	IA/E	DUCT HTR		286(1&2)	IGM1DG1631LMIX	INAINA	INA	INA	123	>33	IA 1051
M786	1BC495	IA/E	CONTROL PANEL		286(1&2)	IGM1DG1461CWIX	INAINA	INA	INA	123	>33	IA 1051
M786	1AC495	IA/E	CONTROL PANEL		286(1&2)	IGM1DG1461CWIX	INAINA	INA	INA	123	>33	IA 1051
M786	1CVE420	IA/E	DUCT HTR		286(1&2)	IGM1DG1461LMIX	INAINA	INA	INA	123	>33	IA 1051

F.O. NUMBER	EQUIPMENT TAG NUMBER	S	TYPE AND DESCRIPTION	MANUFACTURER AND MODEL NUMBER	SEISMIC REPORT NUMBER	IS	BLDG	IM	S	LOAD	CONSIDER	OR/L	METHOD	NATRL	FREQ	US	STAT	RRS	CODES & STDS
							IV	AND	IO	ITY	IN	E	R	I	HZ	I		REF	
							S	ELEV	U	I	HN	Z	A	S	R				
							IT			EA	IL	T	Q	I					
							IM			RM	Y								
M-717	160-D507	A/E	CONTROL DAMPER		284	60	ISO79	ILM	X	NA	NA	S	NA	NA	>33	>33	A	651	A, I
M-717	160-D504D	A/E	CONTROL DAMPER		286	60	IS122	ILM	X	NA	NA	S	NA	NA	>33	>33	A	651	A, I
M-717	1TD-9773C1	A/E	CONTROL DAMPER		266, 61&98	60	IS122	ILM	X	NA	NA	S	NA	NA	>33	>33	A	651	A, I
M-717	160-D503	A/E	CONTROL DAMPER		284	60	IS107	ILM	X	NA	NA	S	NA	NA	>33	>33	A	651	A, I
M-717	OTD-9774B1	A/E	CONTROL DAMPER		190, 61&98	60	IS114	ILM	X	NA	NA	S	NA	NA	>33	>33	A	651	A, I
M-717	160-D504A	A/E	CONTROL DAMPER		286	60	IS122	ILM	X	NA	NA	S	NA	NA	>33	>33	A	651	A, I
M-717	1TD-9773C3	A/E	CONTROL DAMPER		266, 61&98	60	IS122	ILM	X	NA	NA	S	NA	NA	>33	>33	A	651	A, I
M-717	160-D505	A/E	CONTROL DAMPER		284	60	IS107	ILM	X	NA	NA	S	NA	NA	>33	>33	A	651	A, I
M-717	OTD-9774A1	A/E	CONTROL DAMPER		190, 61&98	60	IS114	ILM	X	NA	NA	S	NA	NA	>33	>33	A	651	A, I
M-717	OTD-9774B2	A/E	CONTROL DAMPER		190, 61&98	60	IS114	ILM	X	NA	NA	S	NA	NA	>33	>33	A	651	A, I
M-717	1TD-9773B1	A/E	CONTROL DAMPER		266, 61&98	60	IS122	ILM	X	NA	NA	S	NA	NA	>33	>33	A	651	A, I
M-717	1TD-9773B2	A/E	CONTROL DAMPER		266, 61&98	60	IS122	ILM	X	NA	NA	S	NA	NA	>33	>33	A	651	A, I
M-717	160-D500	A/E	CONTROL DAMPER		284	60	IS107	ILM	X	NA	NA	S	NA	NA	>33	>33	A	651	A, I
M-717	1TD-9773B3	A/E	CONTROL DAMPER		266, 61&98	60	IS122	ILM	X	NA	NA	S	NA	NA	>33	>33	A	651	A, I
M-717	1TD-9773A2	A/E	CONTROL DAMPER		266, 61&98	60	IS122	ILM	X	NA	NA	S	NA	NA	>33	>33	A	651	A, I
M-717	160-D506	A/E	CONTROL DAMPER		284	60	IS107	ILM	X	NA	NA	S	NA	NA	>33	>33	A	651	A, I
M-717	160-D504	A/E	CONTROL DAMPER		284	60	IS107	ILM	X	NA	NA	S	NA	NA	>33	>33	A	651	A, I
M-717	160-D502	A/E	CONTROL DAMPER		284	60	IS107	ILM	X	NA	NA	S	NA	NA	>33	>33	A	651	A, I
M-717	160-D504C	A/E	CONTROL DAMPER		286	60	IS122	ILM	X	NA	NA	S	NA	NA	>33	>33	A	651	A, I
M-717	1TD-9773D1	A/E	CONTROL DAMPER		266, 61&98	60	IS122	ILM	X	NA	NA	S	NA	NA	>33	>33	A	651	A, I
M-717	060-D505A	A/E	CONTROL DAMPER		286	60	IS114	ILM	X	NA	NA	S	NA	NA	>33	>33	A	651	A, I
M-717	160-D504B	A/E	CONTROL DAMPER		286	60	IS122	ILM	X	NA	NA	S	NA	NA	>33	>33	A	651	A, I
M-717	1TD-9773C2	A/E	CONTROL DAMPER		266, 61&98	60	IS122	ILM	X	NA	NA	S	NA	NA	>33	>33	A	651	A, I
M-717	160-D503C	A/E	CONTROL DAMPER		286	60	IS107	ILM	X	NA	NA	S	NA	NA	>33	>33	A	651	A, I
M-717	160-D503B	A/E	CONTROL DAMPER		286	60	IS107	ILM	X	NA	NA	S	NA	NA	>33	>33	A	651	A, I
M-717	1TD-9773A3	A/E	CONTROL DAMPER		266, 61&98	60	IS122	ILM	X	NA	NA	S	NA	NA	>33	>33	A	651	A, I
M-717	OTD-9774A2	A/E	CONTROL DAMPER		190, 61&98	60	IS114	ILM	X	NA	NA	S	NA	NA	>33	>33	A	651	A, I
M-717	160-D501	A/E	CONTROL DAMPER		284	60	IS107	ILM	X	NA	NA	S	NA	NA	>33	>33	A	651	A, I
M-717	160-D503D	A/E	CONTROL DAMPER		286	60	IS122	ILM	X	NA	NA	S	NA	NA	>33	>33	A	651	A, I
M-717	1TD-9773A1	A/E	CONTROL DAMPER		266, 61&98	60	IS122	ILM	X	NA	NA	S	NA	NA	>33	>33	A	651	A, I
M-717	160-D503A	A/E	CONTROL DAMPER		286	60	IS107	ILM	X	NA	NA	S	NA	NA	>33	>33	A	651	A, I
M-717	1TD-9773D3	A/E	CONTROL DAMPER		266, 61&98	60	IS122	ILM	X	NA	NA	S	NA	NA	>33	>33	A	651	A, I
M-717	1TD-9773D2	A/E	CONTROL DAMPER		266, 61&98	60	IS122	ILM	X	NA	NA	S	NA	NA	>33	>33	A	651	A, I
M-719A	1CV504	A/E	INTK STRUCT EXH FAN		24 & 9	60	IS122	CF	X	NA	NA	S	NA	NA	>33	>33	A	651	A, I
M-719A	1AV503	A/E	INTK STRUCT SPFLY FAN		25 & 9	60	IS122	CF	X	NA	NA	S	NA	NA	>33	>33	A	651	A, I
M-719A	1CV503	A/E	INTK STRUCT SPFLY FAN		25 & 9	60	IS122	CF	X	NA	NA	S	NA	NA	>33	>33	A	651	A, I
M-719A	0BV558	A/E	TRAVLG SCRN FAN		33	60	IS114	HM	X	NA	NA	S	NA	NA	>33	>33	A	651	A, I
M-719A	1BV503	A/E	INTK STRUCT SPFLY FAN		25 & 9	60	IS122	CF	X	NA	NA	S	NA	NA	>33	>33	A	651	A, I
M-719A	1AV504	A/E	INTK STRUCT EXH FAN		24 & 9	60	IS122	CF	X	NA	NA	S	NA	NA	>33	>33	A	651	A, I
M-719A	1BV504	A/E	INTK STRUCT EXH FAN		24 & 9	60	IS122	CF	X	NA	NA	S	NA	NA	>33	>33	A	651	A, I
M-719A	0AV558	A/E	INTK STRUCT SCRN FAN		33	60	IS114	HM	X	NA	NA	S	NA	NA	>33	>33	A	651	A, I
M-719A	1DV503	A/E	INTK STRUCT SPFLY FAN		25 & 9	60	IS122	CF	X	NA	NA	S	NA	NA	>33	>33	A	651	A, I
M-719A	1DV504	A/E	INTK STRUCT EXH FAN		24 & 9	60	IS122	CF	X	NA	NA	S	NA	NA	>33	>33	A	651	A, I

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&G

A/E: BECHTEL

NSSS: GE

page 54 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	U P L I E R	TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQUS	STAT-I	IRRS	CODES
						IS BLDG IM Y AND IO S ELEV IU T M	IS IODREQ IE TY:IN IN IE RIE I:HZ I:HZ I:HZ	IT FIT D:F/BIS/S V IQ II				
M-733	OXD9774B	A/E	TORNADO DAMPER		50	IGQ:IS114:LMX	INA:NA	IS NA NA	>33>33>33	A	1651	A,I
M-733	OXD9774C	A/E	TORNADO DAMPER		50	IGQ:IS114:LMX	INA:NA	IS NA NA	>33>33>33	A	1651	A,I
M-733	OXD9774A	A/E	TORNADO DAMPER		50	IGQ:IS114:LMX	INA:NA	IS NA NA	>33>33>33	A	1651	A,I
M-780A	1GQ-FSL9774A1	A/E	FLOW SWITCH		199	IGQ:IS114:CMX	INA:NA	INA:MF	MD	*	*	A
M-780A	1GQ-TY9773D	A/E	SIGNAL CONVERTER		129	IGQ:IS093:RMX	INA:NA	INA:MF	MD	*	*	A
M-780A	1GQ-HS9771C	A/E	HAND SWITCH		199	IGQ:IS093:CMX	INA:NA	INA:MF	MD	*	*	A
M-780A	1GQ-HS9772D	A/E	HAND SWITCH		199	IGQ:IS093:CMX	INA:NA	INA:MF	MD	*	*	A
M-780A	1GQ-HS9774B	A/E	HAND SWITCH		199	IGQ:IS093:CMX	INA:NA	INA:MF	MD	*	*	A
M-780A	1GQ-FSL9774B1	A/E	FLOW SWITCH		199	IGQ:IS114:CMX	INA:NA	INA:MF	MD	*	*	A
M-780A	1GQ-TSH9773D	A/E	TEMP SWITCH		129	IGQ:IS093:RMX	INA:NA	INA:MF	MD	*	*	A
M-780A	1BC-581	A/E	REMOTE CONTROL PANEL		122 (3A)	IGQ:IS093:CMX	INA:NA	INA:MF	MD	*	*	A
M-780A	1GQ-HS9772A	A/E	HAND SWITCH		199	IGQ:IS093:CMX	INA:NA	INA:MF	MD	*	*	A
M-780A	1GQ-FSL9774B2	A/E	FLOW SWITCH		199	IGQ:IS114:CMX	INA:NA	INA:MF	MD	*	*	A
M-780A	1GQ-HS9772B	A/E	HAND SWITCH		199	IGQ:IS093:CMX	INA:NA	INA:MF	MD	*	*	A
M-780A	1AC-581	A/E	REMOTE CONTROL PANEL		122 (3A)	IGQ:IS093:CMX	INA:NA	INA:MF	MD	*	*	A
M-780A	1GQ-TT9773A	A/E	TEMP TRNSMTR		129	IGQ:IS093:RMX	INA:NA	INA:MF	MD	*	*	A
M-780A	1DC-581	A/E	REMOTE CONTROL PANEL		122 (3A)	IGQ:IS093:CMX	INA:NA	INA:MF	MD	*	*	A
M-780A	1GQ-TT9773B	A/E	TEMP TRNSMTR		129	IGQ:IS093:RMX	INA:NA	INA:MF	MD	*	*	A
M-780A	1CC-581	A/E	REMOTE CONTROL PANEL		122 (3A)	IGQ:IS093:CMX	INA:NA	INA:MF	MD	*	*	A
M-780A	1GQ-TT9773C	A/E	TEMP TRNSMTR		129	IGQ:IS093:RMX	INA:NA	INA:MF	MD	*	*	A
M-780A	1GQ-TS9774A	A/E	TEMP. SWITCH		199	IGQ:IS114:CMX	INA:NA	INA:MF	MD	*	*	A
M-780A	1GQ-TT9773D	A/E	TEMP TRNSMTR		129	IGQ:IS093:RMX	INA:NA	INA:MF	MD	*	*	A
M-780A	1GQ-TS9774B	A/E	TEMP. SWITCH		199	IGQ:IS114:CMX	INA:NA	INA:MF	MD	*	*	A
M-780A	1GQ-TSH9773C	A/E	TEMP SWITCH		129	IGQ:IS114:CMX	INA:NA	INA:MF	MD	*	*	A
M-780A	1GQ-FSL9772A	A/E	FLOW SWITCH		199	IGQ:IS093:RMX	INA:NA	INA:MF	MD	*	*	A
M-780A	1GQ-TE9773B	A/E	TEMP ELEMENT		199	IGQ:IS122:CMX	INA:NA	INA:MF	MD	*	*	A
M-780A	1GQ-FE9771B	A/E	FLOW ELEMENT		199	IGQ:IS122:EMX	INA:NA	INA:MF	MD	*	*	A
M-780A	1GQ-TY9773B	A/E	SIGNAL CONVERTER		129	IGQ:IS122:LMX	INA:NA	INA:MF	MD	*	*	A
M-780A	1GQ-FSL9771B	A/E	FLOW SWITCH		199	IGQ:IS093:RMX	INA:NA	INA:MF	MD	*	*	A
M-780A	1GQ-TSH9773A	A/E	TEMP SWITCH		129	IGQ:IS122:CMX	INA:NA	INA:MF	MD	*	*	A
M-780A	1GQ-FE9772C	A/E	FLOW ELEMENT		199	IGQ:IS093:RMX	INA:NA	INA:MF	MD	*	*	A
M-780A	1GQ-HS9774A	A/E	HAND SWITCH		199	IGQ:IS122:LMX	INA:NA	INA:MF	MD	*	*	A
M-780A	1GQ-FE9771C	A/E	FLOW ELEMENT		199	IGQ:IS093:CMX	INA:NA	INA:MF	MD	*	*	A
M-780A	1GQ-HS9772C	A/E	HAND SWITCH		199	IGQ:IS122:LMX	INA:NA	INA:MF	MD	*	*	A
M-780A	1GQ-FE9771A	A/E	FLOW ELEMENT		199	IGQ:IS093:CMX	INA:NA	INA:MF	MD	*	*	A
M-780A	1GQ-FSL9774A2	A/E	FLOW SWITCH		199	IGQ:IS122:LMX	INA:NA	INA:MF	MD	*	*	A
M-780A	1GQ-FSL9771D	A/E	FLOW SWITCH		199	IGQ:IS114:CMX	INA:NA	INA:MF	MD	*	*	A
M-780A	1GQ-TE9773A	A/E	TEMP ELEMENT		199	IGQ:IS122:CMX	INA:NA	INA:MF	MD	*	*	A
M-780A	1GQ-FE9772B	A/E	FLOW ELEMENT		199	IGQ:IS122:EMX	INA:NA	INA:MF	MD	*	*	A
M-780A	1GQ-TY9773C	A/E	SIGNAL CONVERTER		129	IGQ:IS122:LMX	INA:NA	INA:MF	MD	*	*	A
M-780A	1GQ-FE9771D	A/E	FLOW ELEMENT		199	IGQ:IS093:RMX	INA:NA	INA:MF	MD	*	*	A
M-780A	1GQ-TSH9773B	A/E	TEMP SWITCH		129	IGQ:IS122:LMX	INA:NA	INA:MF	MD	*	*	A
M-780A	1GQ-FSL9771C	A/E	FLOW SWITCH		199	IGQ:IS093:RMX	INA:NA	INA:MF	MD	*	*	A

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSEG

A/E: BECHTEL

NCS: GE

page 95 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACTURER AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION	LOAD CONSIDERED	DUAL METHOD	LOWEST NATRL FREQ	STAT-1	RRS	CODES
						IS BLDG IM	IS 100:REQ	IT FIT DIF/BIS/S	V IQ II			
						Y AND IO IE	TY:IN IN IE	RIE I:HZ I:HZ I:HZ	U IN			STDS
						IS ELEV	U II	HN:ZPA	IS EIS R			
						IT	IN IS	IEA	IL IT	QIT		
						IM	IT	IRM	Y			
M-780A	1GQ-TY9773A	IA/E	SIGNAL CONVERTER		129	IGQ:IS093:RMIX	INA:NA	INA:MF	IMD	*	*	IA 1051
M-780A	1GQ-FSL9772D	IA/E	FLOW SWITCH		199	IGQ:IS122:CMIX	INA:NA	INA:MF	IMD	*	*	IA 1051
M-780A	1GQ-HS9771A	IA/E	HAND SWITCH		199	IGQ:IS093:CMIX	INA:NA	INA:MF	IMD	*	*	IA 1051
M-780A	1GQ-FSL9771A	IA/E	FLOW SWITCH		199	IGQ:IS122:CMIX	INA:NA	INA:MF	IMD	*	*	IA 1051
M-780A	1GQ-HS9771B	IA/E	HAND SWITCH		199	IGQ:IS093:CMIX	INA:NA	INA:MF	IMD	*	*	IA 1051
M-780A	1GQ-FE9772D	IA/E	FLOW ELEMENT		199	IGQ:IS122:LMIX	INA:NA	INA:MF	IMD	*	*	IA 1051
M-780A	1GQ-TIC9773C	IA/E	TEMP INDCTN CNTRLR		129	IGQ:IS093:RMIX	INA:NA	INA:MF	IMD	*	*	IA 1051
M-780A	1GQ-FSL9772B	IA/E	FLOW SWITCH		199	IGQ:IS122:CMIX	INA:NA	INA:MF	IMD	*	*	IA 1051
M-780A	1GQ-TIC9773A	IA/E	TEMP INDCTN CNTRLR		129	IGQ:IS093:RMIX	INA:NA	INA:MF	IMD	*	*	IA 1051
M-780A	1GQ-FSL9772C	IA/E	FLOW SWITCH		199	IGQ:IS122:CMIX	INA:NA	INA:MF	IMD	*	*	IA 1051
M-780A	1GQ-TE9773D	IA/E	TEMP ELEMENT		199	IGQ:IS122:EMIX	INA:NA	INA:MF	IMD	*	*	IA 1051
M-780A	1GQ-FE9772A	IA/E	FLOW ELEMENT		199	IGQ:IS122:LMIX	INA:NA	INA:MF	IMD	*	*	IA 1051
M-780A	1GQ-TIC9773B	IA/E	TEMP INDCTN CNTRLR		129	IGQ:IS093:RMIX	INA:NA	INA:MF	IMD	*	*	IA 1051
M-780A	1GQ-TIC9773D	IA/E	TEMP INDCTN CNTRLR		129	IGQ:IS093:RMIX	INA:NA	INA:MF	IMD	*	*	IA 1051
M-780A	1GQ-TE9773C	IA/E	TEMP ELEMENT		199	IGQ:IS122:EMIX	INA:NA	INA:MF	IMD	*	*	IA 1051
M-780A	1GQ-HS9771D	IA/E	HAND SWITCH		199	IGQ:IS093:CMIX	INA:NA	INA:MF	IMD	*	*	IA 1051
M-711	1AVH214	IA/E	UNIT COOLER		132	IGR:RB102:CFIX	INA:NA	ID	INA	129	>33	IA 1051
M-711	1BVH214	IA/E	UNIT COOLER		132	IGR:RB102:CFIX	INA:NA	ID	INA	129	>33	IA 1051
M-711	1BVH208	IA/E	UNIT COOLER		132	IGR:RB054:CFIX	INA:NA	ID	INA	118	>33	IA 1051
M-711	1CVH210	IA/E	UNIT COOLER		132	IGR:RB054:CFIX	INA:NA	ID	INA	114	>33	IA 1051
M-711	1AVH208	IA/E	UNIT COOLER		132	IGR:RB054:CFIX	INA:NA	ID	INA	118	>33	IA 1051
M-711	1HVH211	IA/E	UNIT COOLER		132	IGR:RB054:CFIX	INA:NA	ID	INA	114	>33	IA 1051
M-711	1CVH214	IA/E	UNIT COOLER		132	IGR:RB102:CFIX	INA:NA	ID	INA	129	>33	IA 1051
M-711	1DVH214	IA/E	UNIT COOLER		132	IGR:RB102:CFIX	INA:NA	ID	INA	129	>33	IA 1051
M-711	1FVH210	IA/E	UNIT COOLER		132	IGR:RB077:CFIX	INA:NA	ID	INA	118	>33	IA 1051
M-711	1FVH211	IA/E	UNIT COOLER		132	IGR:RB054:CFIX	INA:NA	ID	INA	114	>33	IA 1051
M-711	1EVH211	IA/E	UNIT COOLER		132	IGR:RB054:CFIX	INA:NA	ID	INA	114	>33	IA 1051
M-711	1AVH211	IA/E	UNIT COOLER		132	IGR:RB054:CFIX	INA:NA	ID	INA	114	>33	IA 1051
M-711	1HVH210	IA/E	UNIT COOLER		132	IGR:RB054:CFIX	INA:NA	ID	INA	114	>33	IA 1051
M-711	1DVH211	IA/E	UNIT COOLER		132	IGR:RB054:CFIX	INA:NA	ID	INA	114	>33	IA 1051
M-711	1BVH210	IA/E	UNIT COOLER		132	IGR:RB054:CFIX	INA:NA	ID	INA	114	>33	IA 1051
M-711	1DVH210	IA/E	UNIT COOLER		132	IGR:RB054:CFIX	INA:NA	ID	INA	114	>33	IA 1051
M-711	1GVH211	IA/E	UNIT COOLER		132	IGR:RB054:CFIX	INA:NA	ID	INA	118	>33	IA 1051
M-711	1AVH209	IA/E	UNIT COOLER		132	IGR:RB054:CFIX	INA:NA	ID	INA	114	>33	IA 1051
M-711	00VH314	IA/E	AIR HANDLING UNIT		132	IGR:RA153:CFIX	INA:NA	ID	INA	122	>33	IA 1051
M-711	1EVH210	IA/E	UNIT COOLER		132	IGR:RB077:CFIX	INA:NA	ID	INA	118	>33	IA 1051
M-711	1BVH211	IA/E	UNIT COOLER		132	IGR:RB054:CFIX	INA:NA	ID	INA	114	>33	IA 1051
M-711	1GVH210	IA/E	UNIT COOLER		132	IGR:RB054:CFIX	INA:NA	ID	INA	114	>33	IA 1051
M-711	1CVH211	IA/E	UNIT COOLER		132	IGR:RB054:CFIX	INA:NA	ID	INA	114	>33	IA 1051
M-711	1BVH209	IA/E	UNIT COOLER		132	IGR:RB054:CFIX	INA:NA	ID	INA	114	>33	IA 1051
M-711	1AVH210	IA/E	UNIT COOLER		132	IGR:RB054:CFIX	INA:NA	ID	INA	114	>33	IA 1051
M-713	00V314	IA/E	TSCEF FAN		111&110	IGR:RA153:CFIX	INA:NA	INA:MF	IMD	*	*	IA 1051
M-780A	1GR-FSL9383B3	IA/E	FLOW SWITCH		199	IGR:RB054:CMIX	INA:NA	INA:MF	IMD	*	*	IA 1051

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSEMG

A/E: BECHTEL NSSS: GE

page 54 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACTURER AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION	LOAD CONSIDER	DUAL METHOD	LOWEST NATRL FREQUS	STAT-1	IRRS	CODES
						IS BLDG IM	IS ODIREQ	IT FIT DIF/BIS/SI	V IQ II	REF		
						Y AND IO	IE TYIIN IN	IE RIE I:HZ	HZ HZ	U IN		STDS
						IS ELEV U	I HNIZPA	IS EIS RI		IA IS		
						IT IN IS	IEA IL IT	QIT		IL IT		
						IM	IT	IRM	Y			
M-780A	1GR-TE9383E	IA/E	TEMP ELEMENT		199	IGRIRB077	EMIX	INA:NA	NA:MF	IMD	*	IA IA 1651 IA,I
M-780A	1GR-FSL9384C3	IA/E	FLOW SWITCH		199	IGRIRB054	ICWIX	INA:NA	NA:MF	IMD	*	IA IA 1651 IA,I
M-780A	1GR-TE9384E	IA/E	TEMP ELEMENT		199	IGRIRB054	EMIX	INA:NA	NA:MF	IMD	*	IA IA 1651 IA,I
M-780A	1GR-FSL9384F1	IA/E	FLOW SWITCH		199	IGRIRB054	ICWIX	INA:NA	NA:MF	IMD	*	IA IA 1651 IA,I
M-780A	1GR-FSL9384H1	IA/E	FLOW SWITCH		199	IGRIRB054	ICWIX	INA:NA	NA:MF	IMD	*	IA IA 1651 IA,I
M-780A	1GR-FSL9383B1	IA/E	FLOW SWITCH		199	IGRIRB054	ICWIX	INA:NA	NA:MF	IMD	*	IA IA 1651 IA,I
M-780A	1GR-TE9385C	IA/E	TEMP ELEMENT		199	IGRIRB054	ICWIX	INA:NA	NA:MF	IMD	*	IA IA 1651 IA,I
M-780A	1GR-FSL9384D1	IA/E	FLOW SWITCH		199	IGRIRB102	EMIX	INA:NA	NA:MF	IMD	*	IA IA 1651 IA,I
M-780A	1GR-HS9383H	IA/E	HAND SWITCH		199	IGRIRB054	ICWIX	INA:NA	NA:MF	IMD	*	IA IA 1651 IA,I
M-780A	1GR-HS9381A	IA/E	HAND SWITCH		199	IGRIRB077	ICMIX	INA:NA	NA:MF	IMD	*	IA IA 1651 IA,I
M-780A	1GR-TE9382A	IA/E	TEMP ELEMENT		199	IGRIRB102	CMIX	INA:NA	NA:MF	IMD	*	IA IA 1651 IA,I
M-780A	1GR-TE9385D	IA/E	TEMP ELEMENT		199	IGRIRB054	EMIX	INA:NA	NA:MF	IMD	*	IA IA 1651 IA,I
M-780A	1GR-TE9384D	IA/E	TEMP ELEMENT		199	IGRIRB102	EMIX	INA:NA	NA:MF	IMD	*	IA IA 1651 IA,I
M-780A	1GR-TS9384E	IA/E	TEMP SWITCH		199	IGRIRB054	EMIX	INA:NA	NA:MF	IMD	*	IA IA 1651 IA,I
M-780A	1GR-FSL9384E3	IA/E	FLOW SWITCH		199	IGRIRB054	ICWIX	INA:NA	NA:MF	IMD	*	IA IA 1651 IA,I
M-780A	1GR-TE9383C	IA/E	TEMP ELEMENT		199	IGRIRB054	ICWIX	INA:NA	NA:MF	IMD	*	IA IA 1651 IA,I
M-780A	1GR-FSL9384B3	IA/E	FLOW SWITCH		199	IGRIRB054	EMIX	INA:NA	NA:MF	IMD	*	IA IA 1651 IA,I
M-780A	1GR-HS9383B	IA/E	HAND SWITCH		199	IGRIRB054	ICWIX	INA:NA	NA:MF	IMD	*	IA IA 1651 IA,I
M-780A	1GR-FSL9383D1	IA/E	FLOW SWITCH		199	IGRIRB102	CMIX	INA:NA	NA:MF	IMD	*	IA IA 1651 IA,I
M-780A	1GR-HS9383C	IA/E	HAND SWITCH		199	IGRIRB054	ICWIX	INA:NA	NA:MF	IMD	*	IA IA 1651 IA,I
M-780A	1GR-FSL9384A3	IA/E	FLOW SWITCH		199	IGRIRB102	CMIX	INA:NA	NA:MF	IMD	*	IA IA 1651 IA,I
M-780A	1GR-TE9385B	IA/E	TEMP ELEMENT		199	IGRIRB054	ICWIX	INA:NA	NA:MF	IMD	*	IA IA 1651 IA,I
M-780A	1GR-FSL9383H1	IA/E	FLOW SWITCH		199	IGRIRB102	EMIX	INA:NA	NA:MF	IMD	*	IA IA 1651 IA,I
M-780A	1GR-HS9384G	IA/E	HAND SWITCH		199	IGRIRB054	ICWIX	INA:NA	NA:MF	IMD	*	IA IA 1651 IA,I
M-780A	1GR-FSL9381A1	IA/E	FLOW SWITCH		199	IGRIRB102	CMIX	INA:NA	NA:MF	IMD	*	IA IA 1651 IA,I
M-780A	1GR-TE9385A	IA/E	TEMP ELEMENT		199	IGRIRB054	ICWIX	INA:NA	NA:MF	IMD	*	IA IA 1651 IA,I
M-780A	1GR-FSL9383D3	IA/E	FLOW SWITCH		199	IGRIRB102	EMIX	INA:NA	NA:MF	IMD	*	IA IA 1651 IA,I
M-780A	1GR-HS9382A	IA/E	HAND SWITCH		199	IGRIRB054	ICWIX	INA:NA	NA:MF	IMD	*	IA IA 1651 IA,I
M-780A	1GR-FSL9382B3	IA/E	FLOW SWITCH		199	IGRIRB102	CMIX	INA:NA	NA:MF	IMD	*	IA IA 1651 IA,I
M-780A	1GR-TE9384H	IA/E	TEMP ELEMENT		199	IGRIRB054	ICWIX	INA:NA	NA:MF	IMD	*	IA IA 1651 IA,I
M-780A	1GR-FSL9383H3	IA/E	FLOW SWITCH		199	IGRIRB054	EMIX	INA:NA	NA:MF	IMD	*	IA IA 1651 IA,I
M-780A	1GR-TS9385C	IA/E	TEMP SWITCH		199	IGRIRB054	ICWIX	INA:NA	NA:MF	IMD	*	IA IA 1651 IA,I
M-780A	1GR-FSL9382B1	IA/E	FLOW SWITCH		199	IGRIRB102	CMIX	INA:NA	NA:MF	IMD	*	IA IA 1651 IA,I
M-780A	1GR-HS9383A	IA/E	HAND SWITCH		199	IGRIRB054	ICWIX	INA:NA	NA:MF	IMD	*	IA IA 1651 IA,I
M-780A	1GR-FSL9384D3	IA/E	FLOW SWITCH		199	IGRIRB102	CMIX	INA:NA	NA:MF	IMD	*	IA IA 1651 IA,I
M-780A	1GR-HS9384D	IA/E	HAND SWITCH		199	IGRIRB054	ICWIX	INA:NA	NA:MF	IMD	*	IA IA 1651 IA,I
M-780A	1GR-FSL9382A3	IA/E	FLOW SWITCH		199	IGRIRB102	CMIX	INA:NA	NA:MF	IMD	*	IA IA 1651 IA,I
M-780A	1GR-HS9384F	IA/E	HAND SWITCH		199	IGRIRB054	ICWIX	INA:NA	NA:MF	IMD	*	IA IA 1651 IA,I
M-780A	1GR-FSL9383F1	IA/E	FLOW SWITCH		199	IGRIRB102	CMIX	INA:NA	NA:MF	IMD	*	IA IA 1651 IA,I
M-780A	1GR-HS9385B	IA/E	HAND SWITCH		199	IGRIRB077	ICWIX	INA:NA	NA:MF	IMD	*	IA IA 1651 IA,I
M-780A	1GR-FSL9382A1	IA/E	FLOW SWITCH		199	IGRIRB102	CMIX	INA:NA	NA:MF	IMD	*	IA IA 1651 IA,I
M-780A	1GR-FSL9384G3	IA/E	FLOW SWITCH		199	IGRIRB054	ICWIX	INA:NA	NA:MF	IMD	*	IA IA 1651 IA,I
M-780A	1GR-FSL9383F3	IA/E	FLOW SWITCH		199	IGRIRB054	ICWIX	INA:NA	NA:MF	IMD	*	IA IA 1651 IA,I
					199	IGRIRB077	ICWIX	INA:NA	NA:MF	IMD	*	IA IA 1651 IA,I

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&G

A/E: BECHTEL NSSG: GE

page 57 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACTURER AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT-1	IRRS	CODES
						IS BLDG IM	IS LODIREQIA	IT FIT DIF/BIG/SI	V	Q	II	STDS
						Y AND IO	IE ITYIIN	IN IE RIE	1HZ	1HZ	1HZ	IN
						IS ELEV	U	II HNZFAIA	IS EIS R			IS
						IT IN	IS	IEA	IL	IT	IT	
						IM	IT	IRM	Y			
M-780A	1GR-FSL9384H3	IA/E	FLOW SWITCH		199	IGRIRB0541CW	INA	INA	INA	MF	MD	1A 1A 1651 1A, I
M-780A	1GR-FSL9381B3	IA/E	FLOW SWITCH		199	IGRIRB0541CW	INA	INA	INA	MF	MD	1A 1A 1651 1A, I
M-780A	1GR-FSL9385A1	IA/E	FLOW SWITCH		199	IGRIRB1021CW	INA	INA	INA	MF	MD	1A 1A 1651 1A, I
M-780A	1GR-FSL9384F3	IA/E	FLOW SWITCH		199	IGRIRB0541CW	INA	INA	INA	MF	MD	1A 1A 1651 1A, I
M-780A	1GR-FSL9385A3	IA/E	FLOW SWITCH		199	IGRIRB1021CW	INA	INA	INA	MF	MD	1A 1A 1651 1A, I
M-780A	1GR-FSL9381A3	IA/E	FLOW SWITCH		199	IGRIRB0541CW	INA	INA	INA	MF	MD	1A 1A 1651 1A, I
M-780A	1GR-FSL9385B1	IA/E	FLOW SWITCH		199	IGRIRB1021CW	INA	INA	INA	MF	MD	1A 1A 1651 1A, I
M-780A	1GR-HS9385C	IA/E	HAND SWITCH		199	IGRIRB0771CM	INA	INA	INA	MF	MD	1A 1A 1651 1A, I
M-780A	1GR-FSL9385B3	IA/E	FLOW SWITCH		199	IGRIRB1021CW	INA	INA	INA	MF	MD	1A 1A 1651 1A, I
M-780A	1GR-FSL9381B1	IA/E	FLOW SWITCH		199	IGRIRB0541CW	INA	INA	INA	MF	MD	1A 1A 1651 1A, I
M-780A	1GR-FSL9385C1	IA/E	FLOW SWITCH		199	IGRIRB1021CW	INA	INA	INA	MF	MD	1A 1A 1651 1A, I
M-780A	1GR-TE9384C	IA/E	TEMP ELEMENT		199	IGRIRB0541EM	INA	INA	INA	MF	MD	1A 1A 1651 1A, I
M-780A	1GR-FSL9385C3	IA/E	FLOW SWITCH		199	IGRIRB1021CW	INA	INA	INA	MF	MD	1A 1A 1651 1A, I
M-780A	1GR-TS9384F	IA/E	TEMP SWITCH		199	IGRIRB0541CW	INA	INA	INA	MF	MD	1A 1A 1651 1A, I
M-780A	1GR-FSL9385D1	IA/E	FLOW SWITCH		199	IGRIRB1021CW	INA	INA	INA	MF	MD	1A 1A 1651 1A, I
M-780A	1GR-HS9381B	IA/E	HAND SWITCH		199	IGRIRB1021CM	INA	INA	INA	MF	MD	1A 1A 1651 1A, I
M-780A	1GR-FSL9385D3	IA/E	FLOW SWITCH		199	IGRIRB1021CW	INA	INA	INA	MF	MD	1A 1A 1651 1A, I
M-780A	1GR-TE9381A	IA/E	TEMP ELEMENT		199	IGRIRB0541EM	INA	INA	INA	MF	MD	1A 1A 1651 1A, I
M-780A	1GR-FSL9383A1	IA/E	FLOW SWITCH		199	IGRIRB0541CW	INA	INA	INA	MF	MD	1A 1A 1651 1A, I
M-780A	1GR-TS9381A	IA/E	TEMP SWITCH		199	IGRIRB0541CW	INA	INA	INA	MF	MD	1A 1A 1651 1A, I
M-780A	1GR-TS9384D	IA/E	TEMP SWITCH		199	IGRIRB0541CW	INA	INA	INA	MF	MD	1A 1A 1651 1A, I
M-780A	1GR-TS9384G	IA/E	TEMP SWITCH		199	IGRIRB0541CW	INA	INA	INA	MF	MD	1A 1A 1651 1A, I
M-780A	1GR-TE9382B	IA/E	TEMP ELEMENT		199	IGRIRB0541EM	INA	INA	INA	MF	MD	1A 1A 1651 1A, I
M-780A	1GR-TS9381B	IA/E	TEMP SWITCH		199	IGRIRB0541CW	INA	INA	INA	MF	MD	1A 1A 1651 1A, I
M-780A	1GR-HS9383D	IA/E	HAND SWITCH		199	IGRIRB0771CM	INA	INA	INA	MF	MD	1A 1A 1651 1A, I
M-780A	1GR-TE9383A	IA/E	TEMP ELEMENT		199	IGRIRB0541EM	INA	INA	INA	MF	MD	1A 1A 1651 1A, I
M-780A	1GR-HS9382B	IA/E	HAND SWITCH		199	IGRIRB1021CM	INA	INA	INA	MF	MD	1A 1A 1651 1A, I
M-780A	1GR-TS9382A	IA/E	TEMP SWITCH		199	IGRIRB0541CW	INA	INA	INA	MF	MD	1A 1A 1651 1A, I
M-780A	1GR-HS9384D	IA/E	HAND SWITCH		199	IGRIRB0771CM	INA	INA	INA	MF	MD	1A 1A 1651 1A, I
M-780A	1GR-TS9384H	IA/E	TEMP SWITCH		199	IGRIRB0541CW	INA	INA	INA	MF	MD	1A 1A 1651 1A, I
M-780A	1GR-TE9381B	IA/E	TEMP ELEMENT		199	IGRIRB0541EM	INA	INA	INA	MF	MD	1A 1A 1651 1A, I
M-780A	1GR-TS9382B	IA/E	TEMP SWITCH		199	IGRIRB0541CW	INA	INA	INA	MF	MD	1A 1A 1651 1A, I
M-780A	1GR-TS9385D	IA/E	TEMP SWITCH		199	IGRIRB1021CW	INA	INA	INA	MF	MD	1A 1A 1651 1A, I
M-780A	1GR-TE9383D	IA/E	TEMP ELEMENT		199	IGRIRB0541EM	INA	INA	INA	MF	MD	1A 1A 1651 1A, I
M-780A	1GR-TE9384G	IA/E	TEMP ELEMENT		199	IGRIRB0541EM	INA	INA	INA	MF	MD	1A 1A 1651 1A, I
M-780A	1GR-TS9383A	IA/E	TEMP SWITCH		199	IGRIRB0541CW	INA	INA	INA	MF	MD	1A 1A 1651 1A, I
M-780A	1GR-TE9384F	IA/E	TEMP ELEMENT		199	IGRIRB0541EM	INA	INA	INA	MF	MD	1A 1A 1651 1A, I
M-780A	1GR-TE9383F	IA/E	TEMP ELEMENT		199	IGRIRB0771EM	INA	INA	INA	MF	MD	1A 1A 1651 1A, I
M-780A	1GR-FSL9383C1	IA/E	FLOW SWITCH		199	IGRIRB0541CW	INA	INA	INA	MF	MD	1A 1A 1651 1A, I
M-780A	1GR-TS9383B	IA/E	TEMP SWITCH		199	IGRIRB0541CW	INA	INA	INA	MF	MD	1A 1A 1651 1A, I
M-780A	1GR-FSL9383B1	IA/E	FLOW SWITCH		199	IGRIRB0541CW	INA	INA	INA	MF	MD	1A 1A 1651 1A, I
M-780A	1GR-HS9385A	IA/E	HAND SWITCH		199	IGRIRB1021CM	INA	INA	INA	MF	MD	1A 1A 1651 1A, I
M-780A	1GR-FSL9383C3	IA/E	FLOW SWITCH		199	IGRIRB0541CW	INA	INA	INA	MF	MD	1A 1A 1651 1A, I

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PG&E

A/E: BECHTEL NSSB: GE

page 58 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACTURER AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION	LOAD CONSIDERATION	QUAL. METHOD	LOWEST NATRL FREQ	STATUS	IRRS REF	CODES	
						IS BLDG IM Y AND IO	IS LOD:REQ:IA ITY:IN IN IE RIE	IT FIT DIF/B/S/S: V I:HZ I:HZ I:HZ	IQ II IU IN IA IS IL IT			STDS	
M-780A	1GR-TS9383C	IA/E	TEMP SWITCH		199	IGRIRB054:CNIX	INAINA	INAIMF	IMD	*	*	IA IA 1651	IA,I
M-780A	1GR-FSL9383G3	IA/E	FLOW SWITCH		199	IGRIRB054:CNIX	INAINA	INAIMF	IMD	*	*	IA IA 1651	IA,I
M-780A	1GR-TE9383G	IA/E	TEMP ELEMENT		199	IGRIRB054:EMIX	INAINA	INAIMF	IMD	*	*	IA IA 1651	IA,I
M-780A	1GR-FSL9384C1	IA/E	FLOW SWITCH		199	IGRIRB054:CNIX	INAINA	INAIMF	IMD	*	*	IA IA 1651	IA,I
M-780A	1GR-TS9383D	IA/E	TEMP SWITCH		199	IGRIRB054:CNIX	INAINA	INAIMF	IMD	*	*	IA IA 1651	IA,I
M-780A	1GR-FSL9384G1	IA/E	FLOW SWITCH		199	IGRIRB054:CNIX	INAINA	INAIMF	IMD	*	*	IA IA 1651	IA,I
M-780A	1GR-HS9384E	IA/E	HAND SWITCH		199	IGRIRB102:CMIX	INAINA	INAIMF	IMD	*	*	IA IA 1651	IA,I
M-780A	1GR-TS9384C	IA/E	TEMP SWITCH		199	IGRIRB054:CNIX	INAINA	INAIMF	IMD	*	*	IA IA 1651	IA,I
M-780A	1GR-TS9383E	IA/E	TEMP SWITCH		199	IGRIRB077:CNIX	INAINA	INAIMF	IMD	*	*	IA IA 1651	IA,I
M-780A	1GR-TS9385B	IA/E	TEMP SWITCH		199	IGRIRB102:CMIX	INAINA	INAIMF	IMD	*	*	IA IA 1651	IA,I
M-780A	1GR-TE9383H	IA/E	TEMP ELEMENT		199	IGRIRB054:EMIX	INAINA	INAIMF	IMD	*	*	IA IA 1651	IA,I
M-780A	1GR-HS9383B	IA/E	HAND SWITCH		199	IGRIRB102:CMIX	INAINA	INAIMF	IMD	*	*	IA IA 1651	IA,I
M-780A	1GR-TS9383F	IA/E	TEMP SWITCH		199	IGRIRB077:CNIX	INAINA	INAIMF	IMD	*	*	IA IA 1651	IA,I
M-780A	1GR-HS9384C	IA/E	HAND SWITCH		199	IGRIRB102:CMIX	INAINA	INAIMF	IMD	*	*	IA IA 1651	IA,I
M-780A	1GR-HS9384A	IA/E	HAND SWITCH		199	IGRIRB102:CMIX	INAINA	INAIMF	IMD	*	*	IA IA 1651	IA,I
M-780A	1GR-FSL9383E1	IA/E	FLOW SWITCH		199	IGRIRB077:CNIX	INAINA	INAIMF	IMD	*	*	IA IA 1651	IA,I
M-780A	1GR-TS9383G	IA/E	TEMP SWITCH		199	IGRIRB054:CNIX	INAINA	INAIMF	IMD	*	*	IA IA 1651	IA,I
M-780A	1GR-FSL9383E3	IA/E	FLOW SWITCH		199	IGRIRB077:CNIX	INAINA	INAIMF	IMD	*	*	IA IA 1651	IA,I
M-780A	1GR-TE9384A	IA/E	TEMP ELEMENT		199	IGRIRB054:EMIX	INAINA	INAIMF	IMD	*	*	IA IA 1651	IA,I
M-780A	1GR-FSL9384E1	IA/E	FLOW SWITCH		199	IGRIRB054:CNIX	INAINA	INAIMF	IMD	*	*	IA IA 1651	IA,I
M-780A	1GR-TS9383H	IA/E	TEMP SWITCH		199	IGRIRB054:CNIX	INAINA	INAIMF	IMD	*	*	IA IA 1651	IA,I
M-780A	1GR-HS9384H	IA/E	HAND SWITCH		199	IGRIRB077:CNIX	INAINA	INAIMF	IMD	*	*	IA IA 1651	IA,I
M-780A	1GR-TS9385A	IA/E	TEMP SWITCH		199	IGRIRB102:CMIX	INAINA	INAIMF	IMD	*	*	IA IA 1651	IA,I
M-780A	1GR-HS9383F	IA/E	HAND SWITCH		199	IGRIRB102:CMIX	INAINA	INAIMF	IMD	*	*	IA IA 1651	IA,I
M-780A	1GR-TS9384A	IA/E	TEMP SWITCH		199	IGRIRB054:CNIX	INAINA	INAIMF	IMD	*	*	IA IA 1651	IA,I
M-780A	1GR-FSL9383A3	IA/E	FLOW SWITCH		199	IGRIRB054:CNIX	INAINA	INAIMF	IMD	*	*	IA IA 1651	IA,I
M-780A	1GR-TE9384B	IA/E	TEMP ELEMENT		199	IGRIRB054:EMIX	INAINA	INAIMF	IMD	*	*	IA IA 1651	IA,I
M-780A	1GR-TE9383B	IA/E	TEMP ELEMENT		199	IGRIRB054:EMIX	INAINA	INAIMF	IMD	*	*	IA IA 1651	IA,I
M-780A	1GR-TS9384B	IA/E	TEMP SWITCH		199	IGRIRB054:CNIX	INAINA	INAIMF	IMD	*	*	IA IA 1651	IA,I
M-780A	1GR-FSL9384B1	IA/E	FLOW SWITCH		199	IGRIRB054:CNIX	INAINA	INAIMF	IMD	*	*	IA IA 1651	IA,I
M-780A	1GR-HS9385D	IA/E	HAND SWITCH		199	IGRIRB077:CMIX	INAINA	INAIMF	IMD	*	*	IA IA 1651	IA,I
M-780A	1GR-FSL9384A1	IA/E	FLOW SWITCH		199	IGRIRB054:CNIX	INAINA	INAIMF	IMD	*	*	IA IA 1651	IA,I
M-780A	1GR-HS9383E	IA/E	HAND SWITCH		199	IGRIRB102:CMIX	INAINA	INAIMF	IMD	*	*	IA IA 1651	IA,I
M-786	00VH313	IA/E	T&S FILTER ASSY		191 (42.4A)	IGRIRB153:CFIX	INAINA	INAIMF	IMD	121	1331	IA IA 1651	IA,I
J-301	1GS-PDT5029	IA/E	DIF PRES XMTR		112,49,58,59,64	IGSIRB102:RSIX	INAINA	INAIMF	IMD	*	*	IA IA 1611	IA,I
J-301	1GS-PDT5031	IA/E	DIF PRES XMTR		112,49,58,59,64	IGSIRB102:RSIX	INAINA	INAIMF	IMD	*	*	IA IA 1611	IA,I
J-301	1GS-PT4960A2	IA/E	PRESSURE XMTR		112,49,58,59,64	IGSIRB162:RSIX	INAINA	INAIMF	IMD	*	*	IA IA 1611	IA,I
J-301	1GS-PT4960A3	IA/E	PRESSURE XMTR		111,12,51,58,59	IGSIRB162:RSIX	INAINA	INAIMF	IMD	*	*	IA IA 1611	IA,I
J-301	1GS-PT4960A1	IA/E	PRESSURE XMTR		112,49,58,59,64	IGSIRB102:RSIX	INAINA	INAIMF	IMD	*	*	IA IA 1611	IA,I
J-301	1GS-PT4960B3	IA/E	PRESSURE XMTR		111,12,51,58,59	IGSIRB102:RSIX	INAINA	INAIMF	IMD	*	*	IA IA 1611	IA,I
J-301	1GS-PT4960B2	IA/E	PRESSURE XMTR		112,49,58,59,64	IGSIRB162:RSIX	INAINA	INAIMF	IMD	*	*	IA IA 1611	IA,I
J-301	1GS-PT4960B1	IA/E	PRESSURE XMTR		112,49,51,58,59	IGSIRB102:RSIX	INAINA	INAIMF	IMD	*	*	IA IA 1611	IA,I
J-359	1CL200	IA/E	HEAT TRNG PNL		45	IGSIRB162:CFIX	INAINA	INAIMF	IMD	*	*	IA IA 1612	IA,I

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&G

A/E: BECHTEL N988: BE

page 59 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P	EQUIPMENT	LOCATION	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT-1	IRRS REF	CODES %				
		P	TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	IS BLDG IM	IS IODIREQIA	IT FIT DIF/BIS/91	V ID II	ISTDS				
		L				IY AND IO	IE ITYIN	N IE RIE I	HZ IHZ IHZ	IU IN				
		I				IS IELEV IU	I HNIZPAIA	IS EIS RI	I	IA IB				
		E				IT	IN IS IEAI	IL IT QIT	I	IL IT				
		R				IM	IT	IRMI	IY	I				
J-359	108A15040A	IA/EI	REM READOUT PNL		47	IGSIRB102ICWIX	INAINA	ID IMF IMD	>331>331>331	IA	IA	1012	IA,I	
J-359	108A15040B	IA/EI	REM READOUT PNL		47	IGSIRB102ICWIX	INAINA	ID IMF IMD	>331>331>331	IA	IA	1012	IA,I	
J-359	AIS-5039B	IA/EI	REM CNTRL PNL		47	IGSICR137IEMIX	INAINA	IS 9F	>331	291>331	IA	IA	1012	IA,I
J-359	AIS-5039A	IA/EI	REM CNTRL PNL		47	IGSICR137IEMIX	INAINA	IS 9F	>331	291>331	IA	IA	1012	IA,I
J-359	10C200	IA/EI	HEAT TRCNG PNL		45	IGSIRB162ICFIX	INAINA	I	I	I	IB	ID	1012	IA,I
J-359	1AC200	IA/EI	H & O SYSTEM		47	IGSIRB162ICFIX	INAINA	ID IMF IMD	301	191>331	IA	IA	1012	IA,I
J-359	1BC200	IA/EI	H & O SYSTEM		47	IGSIRB162ICFIX	INAINA	ID IMF IMD	301	191>331	IA	IA	1012	IA,I
J-525	108-P15742A1	IA/EI	PRESSURE GAUGE		14	IGSIRB132IRSI	INAINA	INAIMF IMD	>331>331>331	IA	IA	1011	IA,I	
J-525	108-P15742B2	IA/EI	PRESSURE GAUGE		14	IGSIRB132IRSI	INAINA	INAIMF IMD	>331>331>331	IA	IA	1011	IA,I	
J-525	108-P14985A1	IA/EI	PRESSURE GAUGE		14	IGSIRB132IRSI	INAINA	INAIMF IMD	>331>331>331	IA	IA	1011	IA,I	
J-525	108-P15742B1	IA/EI	PRESSURE GAUGE		14	IGSIRB132IRSI	INAINA	INAIMF IMD	>331>331>331	IA	IA	1011	IA,I	
J-525	108-P14985B3	IA/EI	PRESSURE GAUGE		14	IGSIRB132IRSI	INAINA	INAIMF IMD	>331>331>331	IA	IA	1011	IA,I	
J-525	108-P15742A2	IA/EI	PRESSURE GAUGE		14	IGSIRB132IRSI	INAINA	INAIMF IMD	>331>331>331	IA	IA	1011	IA,I	
J-525	108-P14985A3	IA/EI	PRESSURE GAUGE		14	IGSIRB132IRSI	INAINA	INAIMF IMD	>331>331>331	IA	IA	1011	IA,I	
J-525	108-P14985B1	IA/EI	PRESSURE GAUGE		14	IGSIRB132IRSI	INAINA	INAIMF IMD	>331>331>331	IA	IA	1011	IA,I	
J-525	108-P14985A2	IA/EI	PRESSURE GAUGE		14	IGSIRB132IRSI	INAINA	INAIMF IMD	>331>331>331	IA	IA	1011	IA,I	
J-525	108-P14985B2	IA/EI	PRESSURE GAUGE		14	IGSIRB132IRSI	INAINA	INAIMF IMD	>331>331>331	IA	IA	1011	IA,I	
J-556	108-TE4967B3	IA/EI	RES TEMP DETCTR		36(1-5),51	IGSIRB162ICWIX	INAINA	INAIMF IMD	* * *	* * *	IA	IA	1011	IA,I
J-556	108-TE4967A3	IA/EI	RES TEMP DETCTR		36(1-5),51	IGSIRB162ICWIX	INAINA	INAIMF IMD	* * *	* * *	IA	IA	1011	IA,I
J-556	108-TE4967A1	IA/EI	RES TEMP DETCTR		36(1-5),51	IGSIRB077ICWIX	INAINA	INAIMF IMD	* * *	* * *	IA	IA	1011	IA,I
J-556	108-TE4967B1	IA/EI	RES TEMP DETCTR		36(1-5),51	IGSIRB077ICWIX	INAINA	INAIMF IMD	* * *	* * *	IA	IA	1011	IA,I
J-556	108-TE4967B2	IA/EI	RES TEMP DETCTR		36(1-5),51	IGSIRB121ICWIX	INAINA	INAIMF IMD	* * *	* * *	IA	IA	1011	IA,I
J-556	108-TE4967A2	IA/EI	RES TEMP DETCTR		36(1-5),51	IGSIRB121ICWIX	INAINA	INAIMF IMD	* * *	* * *	IA	IA	1011	IA,I
J-610	108-PCV4987B1	IA/EI	PRESS REGULATOR		64	IGSIRB162ILMIX	INAI4.5	INAI9F	SD	>331>331>331	IA	ID	1011	IA,I
J-610	108-PCV5742A	IA/EI	PRESS REGULATOR		64	IGSIRB132ILMIX	INAI4.5	INAI9F	SD	>331>331>331	IA	ID	1011	IA,I
J-610	108-PCV4987A1	IA/EI	PRESS REGULATOR		64	IGSIRB162ILMIX	INAI4.5	INAI9F	SD	>331>331>331	IA	ID	1011	IA,I
J-610	108-PCV4987A3	IA/EI	PRESS REGULATOR		64	IGSIRB162ILMIX	INAI4.5	INAI9F	SD	>331>331>331	IA	ID	1011	IA,I
J-610	108-PCV4987B2	IA/EI	PRESS REGULATOR		64	IGSIRB162ILMIX	INAI4.5	INAI9F	SD	>331>331>331	IA	ID	1011	IA,I
J-610	108-PCV5742B	IA/EI	PRESS REGULATOR		64	IGSIRB132ILMIX	INAI4.5	INAI9F	SD	>331>331>331	IA	ID	1011	IA,I
J-610	108-PCV4987B3	IA/EI	PRESS REGULATOR		64	IGSIRB162ILMIX	INAI4.5	INAI9F	SD	>331>331>331	IA	ID	1011	IA,I
J-610	108-PCV4987A2	IA/EI	PRESS REGULATOR		64	IGSIRB162ILMIX	INAI4.5	INAI9F	SD	>331>331>331	IA	ID	1011	IA,I
M-047A1	1AC215	IA/EI	POWER PANEL			IGSIRB162ICFIX	INAINA	I	I	I	ID	ID	1051	IA,I
M-047A1	1AV215	IA/EI	BLOWER/MOTOR		306 & 307	IGSIRB162ICFIX	INAINA	I	I	I	IB	IA	1051	IA,I
M-047A1	1BC633	IA/EI	CONTROL PANEL			IGSICR137ICFIX	INAINA	I	I	I	ID	IA	1051	IA,I
M-047A1	1BV215	IA/EI	BLOWER/MOTOR		306 & 307	IGSIRB162ICFIX	INAINA	I	I	I	IB	IA	1051	IA,I
M-047A1	1AC633	IA/EI	CONTROL PANEL			IGSICR137ICFIX	INAINA	I	I	I	ID	IA	1051	IA,I
M-047A1	1BC215	IA/EI	POWER PANEL			IGSIRB162ICFIX	INAINA	I	I	I	ID	ID	1051	IA,I
M-047A1	1AS205	IA/EI	SKID			IGSIRB162ICFIX	INAINA	I	I	I	ID	IA	1051	IA,I
M-047A1	1BS205	IA/EI	SKID			IGSIRB162ICFIX	INAINA	I	I	I	ID	IA	1051	IA,I
M-141	108-PSV6292B	IA/EI	SAFETY/RELIEF VALVE		128,136	IGSIRB077ILMIX	INAI4.5	INA	INA	>331>331>331	IA	IM141	F,A,I	
M-141	108-PSV5745B1	IA/EI	SAFETY/RELIEF VALVE		82 & 108	IGSIRB132ILMIX	INAI4.5	INA	INA	>331>331>331	ID	IM141	F,A,I	
M-141	108-PSV4986B2	IA/EI	SAFETY/RELIEF VALVE		82 & 108	IGSIRB132ILMIX	INAI4.5	INA	INA	>331>331>331	IB	IM141	F,A,I	
M-141	108-PSV4986A3	IA/EI	SAFETY/RELIEF VALVE		82 & 108	IGSIRB132ILMIX	INAI4.5	INA	INA	>331>331>331	IB	IM141	F,A,I	

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&G

A/E: BECHTEL NSSS: GE

page 60 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACTURER AND MODEL NUMBER	SEISMIC REPORT NUMBER	IS BLDG IM Y AND IO IE	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT-1 REF	IRRS	CODES & STDS
M-141	10S-PSV4986B3	A/E	SAFETY/RELIEF VALVE		82 & 108	ISIRB132ILMIX	INA4.5IS	INA	INA	>33>33>33A	IB	M141IF,A,I
M-141	10S-PSV5745A1	A/E	SAFETY/RELIEF VALVE		82 & 108	ISIRB132ILMIX	INA4.5IS	INA	INA	>33>33>33A	IB	M141IF,A,I
M-141	10S-PSV4986B1	A/E	SAFETY/RELIEF VALVE		82 & 108	ISIRB132ILMIX	INA4.5IS	INA	INA	>33>33>33A	IB	M141IF,A,I
M-141	10S-PSV6292A	A/E	SAFETY/RELIEF VALVE		120,136	ISIRB077ILMIX	INA4.5IS	INA	INA	>33>33>33A	IA	M141IF,A,I
M-141	10S-PSV4986A1	A/E	SAFETY/RELIEF VALVE		82 & 108	ISIRB132ILMIX	INA4.5IS	INA	INA	>33>33>33A	IB	M141IF,A,I
M-141	10S-PSV4986A2	A/E	SAFETY/RELIEF VALVE		82 & 108	ISIRB132ILMIX	INA4.5IS	INA	INA	>33>33>33A	IB	M141IF,A,I
M-150	PSV-5030	A/E	R.B. VAC. BKR		26	ISIRB077ILMIX	INA	INA	INA	>33>33>33A	IB	M141IF,A,I
M-150	PSV-5032	A/E	R.B. VAC. BKR		26	ISIRB077ILMIX	INA	INA	INA	>33>33>33A	IB	M141IF,A,I
M-150A	PSV-4964E	A/E	D.W. VAC. BKR		46, 6	ISIRB054ILMIX	IX	INA	INA	>33>33>33D	ID	M141IF,A,I
M-150A	PSV-4964C	A/E	D.W. VAC. BKR		46, 6	ISIRB054ILMIX	IX	INA	INA	>33>33>33D	ID	M141IF,A,I
M-150A	PSV-4964A	A/E	D.W. VAC. BKR		46, 6	ISIRB054ILMIX	IX	INA	INA	>33>33>33D	ID	M141IF,A,I
M-150A	PSV-4964B	A/E	D.W. VAC. BKR		46, 6	ISIRB054ILMIX	IX	INA	INA	>33>33>33D	ID	M141IF,A,I
M-150A	PSV-4964H	A/E	D.W. VAC. BKR		46, 6	ISIRB054ILMIX	IX	INA	INA	>33>33>33D	ID	M141IF,A,I
M-150A	PSV-4964F	A/E	D.W. VAC. BKR		46, 6	ISIRB054ILMIX	IX	INA	INA	>33>33>33D	ID	M141IF,A,I
M-150A	PSV-4964D	A/E	D.W. VAC. BKR		46, 6	ISIRB054ILMIX	IX	INA	INA	>33>33>33D	ID	M141IF,A,I
M-150A	PSV-4964B	A/E	D.W. VAC. BKR		46, 6	ISIRB054ILMIX	IX	INA	INA	>33>33>33D	ID	M141IF,A,I
P-301	1-GS-HV-5050B	A/E	E14"-HBB-GT-MOT		446&423	ISIRB117ILMIX	INA4.5IS	ISF	ISD	>33>33>33A	IA	M141IF,A,I
P-301	1-GS-HV-5053B	A/E	E16"-HBB-GT-MOT		1169,446,392,555	ISIRB094ILMIX	INA4.5IS	ISF	ISD	>33>33>33A	IA	M141IF,A,I
P-301	1-GS-HV-5052B	A/E	E14"-HBB-GT-MOT		446&423	ISIRB117ILMIX	INA4.5IS	ISF	ISD	>33>33>33A	IA	M141IF,A,I
P-301	1-GS-HV-5054A	A/E	E16"-HBB-GT-MOT		1169,446,392,555	ISIRB091ILMIX	INA4.5IS	ISF	ISD	>33>33>33A	IA	M141IF,A,I
P-301	1-GS-HV-5050A	A/E	E14"-HBB-GT-MOT		446&423	ISIRB150ILMIX	INA4.5IS	ISF	ISD	>33>33>33A	IA	M141IF,A,I
P-301	1-GS-HV-5053A	A/E	E16"-HBB-GT-MOT		1169,446,392,555	ISIRB091ILMIX	INA4.5IS	ISF	ISD	>33>33>33A	IA	M141IF,A,I
P-301	1-GS-HV-5052A	A/E	E14"-HBB-GT-MOT		446&423	ISIRB150ILMIX	INA4.5IS	ISF	ISD	>33>33>33A	IA	M141IF,A,I
P-301	1-GS-HV-5054B	A/E	E16"-HBB-GT-MOT		1169,446,392,555	ISIRB094ILMIX	INA4.5IS	ISF	ISD	>33>33>33A	IA	M141IF,A,I
P-303A	1-GS-HV-4983A	A/E	E12"-CCA-GB-MOT"F"		1136,172,205,238	ISIRB135ILMIX	INA4.5IS	ISF	ISD	>33>33>33A	IA	M141IF,A,I
P-303A	1-GS-HV-4955B	A/E	E12"-CCA-GB-MOT"F"		1136,172,205,238	ISIRB163ILMIX	INA4.5IS	ISF	ISD	>33>33>33A	IA	M141IF,A,I
P-303A	1-GS-HV-4966A	A/E	E12"-CCA-GB-MOT"F"		1136,172,205,238	ISIRB091ILMIX	INA4.5IS	ISF	ISD	>33>33>33A	IA	M141IF,A,I
P-303A	1-GS-HV-4974	A/E	E12"-CBA-GB-MOT"A"		1136,171,194,238	ISIRB103ILMIX	INA4.5IS	ISF	ISD	>33>33>33A	IA	M141IF,A,I
P-303A	1-GS-HV-4965B	A/E	E12"-CCA-GB-MOT"F"		1136,172,205,238	ISIRB086ILMIX	INA4.5IS	ISF	ISD	>33>33>33A	IA	M141IF,A,I
P-303A	1-GS-HV-5057B	A/E	E12"-CBA-GB-MOT"C"		1194,203,136,238	ISIRB089ILMIX	INA4.5IS	ISF	ISD	>33>33>33A	IB	M141IF,A,I
P-303A	1-GS-HV-4965A	A/E	E12"-CCA-GB-MOT"F"		1136,172,205,238	ISIRB094ILMIX	INA4.5IS	ISF	ISD	>33>33>33A	IA	M141IF,A,I
P-303A	1-GS-HV-5741B	A/E	E12"-CCA-GB-MOT"F"		1136,172,205,238	ISIRB133ILMIX	INA4.5IS	ISF	ISD	>33>33>33A	IA	M141IF,A,I
P-303A	1-GS-HV-4959B	A/E	E12"-CCA-GB-MOT"F"		1136,172,205,238	ISIRB086ILMIX	INA4.5IS	ISF	ISD	>33>33>33A	IA	M141IF,A,I
P-303A	1-GS-HV-5019A	A/E	E12"-CCA-GB-MOT"F"		1136,172,205,238	ISIRB163ILMIX	INA4.5IS	ISF	ISD	>33>33>33A	IA	M141IF,A,I
P-303A	1-GS-HV-4959A	A/E	E12"-CCA-GB-MOT"F"		1136,172,205,238	ISIRB094ILMIX	INA4.5IS	ISF	ISD	>33>33>33A	IA	M141IF,A,I
P-303A	1-GS-HV-4984A	A/E	E12"-CCA-GB-MOT"F"		1136,172,205,238	ISIRB163ILMIX	INA4.5IS	ISF	ISD	>33>33>33A	IA	M141IF,A,I
P-303A	1-GS-HV-5022B	A/E	E12"-CCA-GB-MOT"F"		1136,172,205,238	ISIRB104ILMIX	INA4.5IS	ISF	ISD	>33>33>33A	IA	M141IF,A,I
P-303A	1-GS-HV-4966B	A/E	E12"-CCA-GB-MOT"F"		1136,172,205,238	ISIRB107ILMIX	INA4.5IS	ISF	ISD	>33>33>33A	IA	M141IF,A,I
P-303A	1-GS-HV-5022A	A/E	E12"-CCA-GB-MOT"F"		1136,172,205,238	ISIRB090ILMIX	INA4.5IS	ISF	ISD	>33>33>33A	IA	M141IF,A,I
P-303A	1-GS-HV-5741A	A/E	E12"-CCA-GB-MOT"F"		1136,172,205,238	ISIRB133ILMIX	INA4.5IS	ISF	ISD	>33>33>33A	IA	M141IF,A,I
P-303A	1-GS-HV-4963	A/E	E12"-CBA-GB-MOT"A"		1136,171,194,238	ISIRB091ILMIX	INA4.5IS	ISF	ISD	>33>33>33A	IA	M141IF,A,I

page 61 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P P L I E S	EQUIPMENT TYPE AND DESCRIPTION	MANUFACTURER AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION BLDG IN AND IO ELEV IN	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STATUS	IRRS	CODES & STDS			
P-303A	1-GS-HV-4984B	IA/E/12"	CCA-GB-MOT"F"	1136,172,205,238	GS:RB163	LMIX	INA:4.5	ISF	ISD	>33	>33	>33	IA	IG11	IA,E&F
P-303A	1-GS-HV-4951	IA/E/12"	CBA-GB-MOT"A"	1136,171,194,238	GS:RB149	LMIX	INA:4.5	ISF	ISD	>33	>33	>33	IA	IG11	IA,E&F
P-303A	1-GS-HV-5057A	IA/E/12"	CBA-GB-MOT"C"	1194,283,136,238	GS:RB058	LMIX	INA:4.5	ISF	ISD	>33	>33	>33	IA	IG11	IA,E&F
P-303A	1-GS-HV-4983B	IA/E/12"	CCA-GB-MOT"F"	1136,172,205,238	GS:RB163	LMIX	INA:4.5	ISF	ISD	>33	>33	>33	IA	IG11	IA,E&F
P-303A	1-GS-HV-5019B	IA/E/12"	CCA-GB-MOT"F"	1136,172,205,238	GS:RB163	LMIX	INA:4.5	ISF	ISD	>33	>33	>33	IA	IG11	IA,E&F
P-303A	1-GS-HV-4955A	IA/E/12"	CCA-GB-MOT"F"	1136,172,205,238	GS:RB135	LMIX	INA:4.5	ISF	ISD	>33	>33	>33	IA	IG11	IA,E&F
P-305	1-GS-HV-4978	IA/E/6"	HBB-BF-AIR	1248,310,316	GS:RB102	LMIX	INA:4.5	ISF	ISD	>33	>33	>33	IA	IG11	IA,D&F
P-305	1-GS-HV-4980	IA/E/24"	HBB-BF-AIR	1248,305,315,317	GS:RB091	LMIX	INA:4.5	ISF	ISD	>33	>33	>33	IA	IG11	IA,D&F
P-305	1-GS-HV-4952	IA/E/26"	HRB-BF-AIR	1248,314,317,318	GS:RB150	LMIX	INA:4.5	ISF	ISD	>33	>33	>33	IA	IG11	IA,D&F
P-305	1-GS-HV-4964	IA/E/24"	HBB-BF-AIR	1248,305,315,317	GS:RB091	LMIX	INA:4.5	ISF	ISD	>33	>33	>33	IA	IG11	IA,D&F
P-305	1-GS-HV-4956	IA/E/26"	HRB-BF-AIR	1248,314,317,318	GS:RB117	LMIX	INA:4.5	ISF	ISD	>33	>33	>33	IA	IG11	IA,D&F
P-305	1-GS-HV-4958	IA/E/24"	HBB-BF-AIR	1248,305,315,317	GS:RB091	LMIX	INA:4.5	ISF	ISD	>33	>33	>33	IA	IG11	IA,D&F
P-305	1-GS-HV-4979	IA/E/26"	HBB-BF-AIR	1248,314,317,318	GS:RB117	LMIX	INA:4.5	ISF	ISD	>33	>33	>33	IA	IG11	IA,D&F
P-305	1-GS-HV-5029	IA/E/24"	HBB-BF-AIR	1248,305,315,317	GS:RB091	LMIX	INA:4.5	ISF	ISD	>33	>33	>33	IA	IG11	IA,D&F
P-305	1-GS-HV-5031	IA/E/24"	HRB-BF-AIR	1248,305,315,317	GS:RB091	LMIX	INA:4.5	ISF	ISD	>33	>33	>33	IA	IG11	IA,D&F
P-305	1-GS-HV-4950	IA/E/26"	HBB-BF-AIR	1248,314,317,318	GS:RB150	LMIX	INA:4.5	ISF	ISD	>33	>33	>33	IA	IG11	IA,D&F
P-305	1-GS-HV-4962	IA/E/24"	HRB-BF-AIR	1248,305,315,317	GS:RB091	LMIX	INA:4.5	ISF	ISD	>33	>33	>33	IA	IG11	IA,D&F
M-717	1HD-9372C	IA/E/	CONTROL DAMPER	1182,183,190	GT:RB162	LMIX	INA:NA	INA:MF	IMD	*	*	*	IA	IG51	IA,I
M-717	1PD-9438H1	IA/E/	CONTROL DAMPER	1190, 65,183	GT:RB162	LMIX	INA:NA	INA:MF	IMD	*	*	*	IA	IG51	IA,I
M-717	1PD-9438H2	IA/E/	CONTROL DAMPER	1190, 65,183	GT:RB162	LMIX	INA:NA	INA:MF	IMD	*	*	*	IA	IG51	IA,I
M-717	1HD-9372A	IA/E/	CONTROL DAMPER	1182,183,190	GT:RB145	LMIX	INA:NA	INA:MF	IMD	*	*	*	IA	IG51	IA,I
M-717	1PD-9438G1	IA/E/	CONTROL DAMPER	1190, 65,183	GT:RB162	LMIX	INA:NA	INA:MF	IMD	*	*	*	IA	IG51	IA,I
M-717	1PD-9438G2	IA/E/	CONTROL DAMPER	1190, 65,183	GT:RB162	LMIX	INA:NA	INA:MF	IMD	*	*	*	IA	IG51	IA,I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSE&G A/E: BECHTEL NSSS: GE page 62 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STATUS	IRRS	CODES
						IS BLDG IM IS 10DIREQIA IT FIT DIF/BIS/BI V IQ II	IS 1 AND IO IE ITYIN IN IE RIE IHZ IHZ IU IN				REF	%
						IT I IN IS IEAI IL IT QIT	IM IT IRMI Y I					
J-301	1GU-FT9394A	IA/EI	FLOW XMTR		111,12,50,58	GUIRB132IRBIX	INAINA INAIMF	IMD	* * * *	IA IA	1011	IA, I
J-301	1GU-FT9394F	IA/EI	FLOW XMTR		111,12,50,58	GUIRB178IRBIX	INAINA INAIMF	IMD	* * * *	IA IA	1011	IA, I
J-301	1GU-FT9394B	IA/EI	FLOW XMTR		111,12,50,58	GUIRB178IRBIX	INAINA INAIMF	IMD	* * * *	IA IA	1011	IA, I
J-301	1GU-FT9425A	IA/EI	FLOW XMTR		111,12,50,58	GUIRB145IRBIX	INAINA INAIMF	IMD	* * * *	IA IA	1011	IA, I
J-301	1GU-FT9394D	IA/EI	FLOW XMTR		111,12,50,58	GUIRB162IRBIX	INAINA INAIMF	IMD	* * * *	IA IA	1011	IA, I
J-301	1GU-FT9394C	IA/EI	FLOW XMTR		111,12,50,58	GUIRB132IRBIX	INAINA INAIMF	IMD	* * * *	IA IA	1011	IA, I
J-301	1GU-FT9394E	IA/EI	FLOW XMTR		111,12,50,58	GUIRB162IRBIX	INAINA INAIMF	IMD	* * * *	IA IA	1011	IA, I
J-301	1GU-FT9425B	IA/EI	FLOW XMTR		111,12,50,58	GUIRB145IRBIX	INAINA INAIMF	IMD	* * * *	IA IA	1011	IA, I
M-713	1BV213	IA/EI	FRVS RECIRC FAN		111&110	GUIRB178ICFIX	INAINA INAIMF	IMD	* * * *	IA IA	1051	IA, I
M-713	1DV213	IA/EI	FRVS RECIRC FAN		111&110	GUIRB162ICFIX	INAINA INAIMF	IMD	* * * *	IA IA	1051	IA, I
M-713	1AV213	IA/EI	FRVS RECIRC FAN		111&110	GUIRB132ICFIX	INAINA INAIMF	IMD	* * * *	IA IA	1051	IA, I
M-713	1EV213	IA/EI	FRVS RECIRC FAN		111&110	GUIRB162ICFIX	INAINA INAIMF	IMD	* * * *	IA IA	1051	IA, I
M-713	1BV206	IA/EI	FRVS VENT FAN(540BL)		111&110	GUIRB145ICFIX	INAINA INAIMF	IMD	* * * *	IA IA	1051	IA, I
M-713	1AV206	IA/EI	FRVS VENT FAN(540BL)		111&110	GUIRB145ICFIX	INAINA INAIMF	IMD	* * * *	IA IA	1051	IA, I
M-713	1CV213	IA/EI	FRVS RECIRC FAN		111&110	GUIRB132ICFIX	INAINA INAIMF	IMD	* * * *	IA IA	1051	IA, I
M-713	1FV213	IA/EI	FRVS RECIRC FAN		111&110	GUIRB178ICFIX	INAINA INAIMF	IMD	* * * *	IA IA	1051	IA, I
M-716	1GU-D287	IA/EI	1.5 HOUR FIRE DAMPER		139(1,3,4)	GUIRB054ICWIX	INAINA INAIMF	IMD	151>331>331A	IA IA	1051	IA, I
M-716	1GU-D253	IA/EI	1.5 HOUR FIRE DAMPER		139(1,3,4)	GUIRB102ICWIX	INAINA INAIMF	IMD	151>331>331A	IA IA	1051	IA, I
M-716	1GU-D269	IA/EI	1.5 HOUR FIRE DAMPER		139(1,3,4)	GUIRB102ICWIX	INAINA INAIMF	IMD	151>331>331A	IA IA	1051	IA, I
M-716	1GU-D270	IA/EI	1.5 HOUR FIRE DAMPER		139(1,3,4)	GUIRB102ICWIX	INAINA INAIMF	IMD	151>331>331A	IA IA	1051	IA, I
M-716	1GU-D917	IA/EI	3 HOUR FIRE DAMPER		139(1,3,4)	GUIRB132ICWIX	INAINA INAIMF	IMD	151>331>331A	IA IA	1051	IA, I
M-716	1GU-D204	IA/EI	1.5 HOUR FIRE DAMPER		139(1,3,4)	GUIRB201ICWIX	INAINA INAIMF	IMD	151>331>331A	IA IA	1051	IA, I
M-716	1GU-D916	IA/EI	3 HOUR FIRE DAMPER		139(1,3,4)	GUIRB102ICWIX	INAINA INAIMF	IMD	151>331>331A	IA IA	1051	IA, I
M-716	1GU-D252	IA/EI	1.5 HOUR FIRE DAMPER		139(1,3,4)	GUIRB102ICWIX	INAINA INAIMF	IMD	151>331>331A	IA IA	1051	IA, I
M-716	1GU-D915	IA/EI	1.5 HOUR FIRE DAMPER		139(1,3,4)	GUIRB201ICWIX	INAINA INAIMF	IMD	151>331>331A	IA IA	1051	IA, I
M-716	1GU-D258	IA/EI	1.5 HOUR FIRE DAMPER		139(1,3,4)	GUIRB102ICWIX	INAINA INAIMF	IMD	151>331>331A	IA IA	1051	IA, I
M-716	1GU-D290	IA/EI	3 HOUR FIRE DAMPER		139(1,3,4)	GUIRB054ICWIX	INAINA INAIMF	IMD	151>331>331A	IA IA	1051	IA, I
M-716	1GU-D271	IA/EI	1.5 HOUR FIRE DAMPER		139(1,3,4)	GUIRB102ICWIX	INAINA INAIMF	IMD	151>331>331A	IA IA	1051	IA, I
M-716	1GU-D292	IA/EI	3 HOUR FIRE DAMPER		139(1,3,4)	GUIRB054ICWIX	INAINA INAIMF	IMD	151>331>331A	IA IA	1051	IA, I
M-716	1GU-D286	IA/EI	1.5 HOUR FIRE DAMPER		139(1,3,4)	GUIRB054ICWIX	INAINA INAIMF	IMD	151>331>331A	IA IA	1051	IA, I
M-716	1GU-D291	IA/EI	3 HOUR FIRE DAMPER		139(1,3,4)	GUIRB054ICFIX	INAINA INAIMF	IMD	151>331>331A	IA IA	1051	IA, I
M-716	1GU-D203	IA/EI	1.5 HOUR FIRE DAMPER		139(1,3,4)	GUIRB201ICWIX	INAINA INAIMF	IMD	151>331>331A	IA IA	1051	IA, I
M-716	1GU-D293	IA/EI	3 HOUR FIRE DAMPER		139(1,3,4)	GUIRB054ICFIX	INAINA INAIMF	IMD	151>331>331A	IA IA	1051	IA, I
M-716	1GU-D264	IA/EI	1.5 HOUR FIRE DAMPER		139(1,3,4)	GUIRB102ICWIX	INAINA INAIMF	IMD	151>331>331A	IA IA	1051	IA, I
M-716	1GU-D289	IA/EI	1.5 HOUR FIRE DAMPER		139(1,3,4)	GUIRB054ICWIX	INAINA INAIMF	IMD	151>331>331A	IA IA	1051	IA, I
M-716	1GU-D201	IA/EI	1.5 HOUR FIRE DAMPER		139(1,3,4)	GUIRB201ICWIX	INAINA INAIMF	IMD	151>331>331A	IA IA	1051	IA, I
M-716	1GU-D202	IA/EI	1.5 HOUR FIRE DAMPER		139(1,3,4)	GUIRB201ICWIX	INAINA INAIMF	IMD	151>331>331A	IA IA	1051	IA, I
M-716	1GU-D248	IA/EI	1.5 HOUR FIRE DAMPER		139(1,3,4)	GUIRB102ICWIX	INAINA INAIMF	IMD	151>331>331A	IA IA	1051	IA, I
M-716	1GU-D288	IA/EI	1.5 HOUR FIRE DAMPER		139(1,3,4)	GUIRB054ICWIX	INAINA INAIMF	IMD	151>331>331A	IA IA	1051	IA, I
M-716	1GU-D918	IA/EI	3 HOUR FIRE DAMPER		139(1,3,4)	GUIRB145ICWIX	INAINA INAIMF	IMD	151>331>331A	IA IA	1051	IA, I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK JOB NUMBER 10853 DOCKET NUMBER: 50-354 UTILITY: PSE&G A/E: BECHTEL NSSS: GE page 63 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT			LOCATION		LOAD	QUAL.	LOWEST			STAT-I	IRRS REF	CODES & STDS	
			TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	IS BLDG IM	IS AND IO IE	IS IODIREQIA IT FIT DIF/BIS/SI V IQ II	CONSIDER	METHOD	NATRL FREQUS					
M-717	1HD-9377E2	IA/EI	CONTROL DAMPER		1190, 61&98	IGUIRB162ILMIX	INAINA	INAINF	IMD	*	*	*	IA	IA	1051	IA, I
M-717	1HD-9377D2	IA/EI	CONTROL DAMPER		1190, 61&98	IGUIRB162ILMIX	INAINA	INAINF	IMD	*	*	*	IA	IA	1051	IA, I
M-717	1HD-9377C2	IA/EI	CONTROL DAMPER		1190, 61&98	IGUIRB145ILMIX	INAINA	INAINF	IMD	*	*	*	IA	IA	1051	IA, I
M-717	1PD-9436B2	IA/EI	CONTROL DAMPER		1190, 65&183	IGUIRB077ILMIX	INAINA	INAINF	IMD	*	*	*	IA	IA	1051	IA, I
M-717	1HD-9377B2	IA/EI	CONTROL DAMPER		1190, 61&98	IGUIRB178ILMIX	INAINA	INAINF	IMD	*	*	*	IA	IA	1051	IA, I
M-717	1PD-9438A1	IA/EI	CONTROL DAMPER		1190, 65&183	IGUIRB145ILMIX	INAINA	INAINF	IMD	*	*	*	IA	IA	1051	IA, I
M-717	1HD-9377A2	IA/EI	CONTROL DAMPER		1190, 61&98	IGUIRB145ILMIX	INAINA	INAINF	IMD	*	*	*	IA	IA	1051	IA, I
M-717	1PD-9438D1	IA/EI	CONTROL DAMPER		1190, 65&183	IGUIRB132ILMIX	INAINA	INAINF	IMD	*	*	*	IA	IA	1051	IA, I
M-717	1HD-9377F1	IA/EI	CONTROL DAMPER		1190, 61&98	IGUIRB162ILMIX	INAINA	INAINF	IMD	*	*	*	IA	IA	1051	IA, I
M-717	1PD-9438C1	IA/EI	CONTROL DAMPER		1190, 65&183	IGUIRB102ILMIX	INAINA	INAINF	IMD	*	*	*	IA	IA	1051	IA, I
M-717	1GU-D703	IA/EI	CONTROL DAMPER		1284	IGUIRB077ILMIX	INAINA	IS INAINA	INA	>33	>33	>33	IA	IA	1051	IA, I
M-717	1PD-9439B1	IA/EI	CONTROL DAMPER		1190, 65&183	IGUIRB102ILMIX	INAINA	INAINF	IMD	*	*	*	IA	IA	1051	IA, I
M-717	1GU-D294	IA/EI	CONTROL DAMPER		1284	IGUIRB054ILMIX	INAINA	IS INAINA	INA	>33	>33	>33	IA	IA	1051	IA, I
M-717	1PD-9439A1	IA/EI	CONTROL DAMPER		1190, 65&183	IGUIRB102ILMIX	INAINA	INAINF	IMD	*	*	*	IA	IA	1051	IA, I
M-717	1GU-D295	IA/EI	CONTROL DAMPER		1284	IGUIRB054ILMIX	INAINA	IS INAINA	INA	>33	>33	>33	IA	IA	1051	IA, I
M-717	1PD-9437B1	IA/EI	CONTROL DAMPER		1190, 65&183	IGUIRB102ILMIX	INAINA	INAINF	IMD	*	*	*	IA	IA	1051	IA, I
M-717	1GU-D296	IA/EI	CONTROL DAMPER		1284	IGUIRB054ILMIX	INAINA	IS INAINA	INA	>33	>33	>33	IA	IA	1051	IA, I
M-717	1PD-9437A1	IA/EI	CONTROL DAMPER		1190, 65&183	IGUIRB102ILMIX	INAINA	INAINF	IMD	*	*	*	IA	IA	1051	IA, I
M-717	1GU-D282	IA/EI	CONTROL DAMPER		1284	IGUIRB077ILMIX	INAINA	IS INAINA	INA	>33	>33	>33	IA	IA	1051	IA, I
M-717	1PD-9438B1	IA/EI	CONTROL DAMPER		1190, 65&183	IGUIRB102ILMIX	INAINA	INAINF	IMD	*	*	*	IA	IA	1051	IA, I
M-717	1GU-D245	IA/EI	CONTROL DAMPER		1284	IGUIRB102ILMIX	INAINA	IS INAINA	INA	>33	>33	>33	IA	IA	1051	IA, I
M-717	1GU-D205	IA/EI	CONTROL DAMPER		1284	IGUIRB201ILMIX	INAINA	IS INAINA	INA	>33	>33	>33	IA	IA	1051	IA, I
M-717	1GU-D246	IA/EI	CONTROL DAMPER		1284	IGUIRB102ILMIX	INAINA	IS INAINA	INA	>33	>33	>33	IA	IA	1051	IA, I
M-717	1GU-D207	IA/EI	CONTROL DAMPER		1284	IGUIRB178ILMIX	INAINA	IS INAINA	INA	>33	>33	>33	IA	IA	1051	IA, I
M-717	1GU-D272	IA/EI	CONTROL DAMPER		1284	IGUIRB102ILMIX	INAINA	IS INAINA	INA	>33	>33	>33	IA	IA	1051	IA, I
M-717	1GU-D209	IA/EI	CONTROL DAMPER		1284	IGUIRB178ILMIX	INAINA	IS INAINA	INA	>33	>33	>33	IA	IA	1051	IA, I
M-717	1GU-D222	IA/EI	CONTROL DAMPER		1284	IGUIRB145ILMIX	INAINA	IS INAINA	INA	>33	>33	>33	IA	IA	1051	IA, I
M-717	1GU-D211	IA/EI	CONTROL DAMPER		1284	IGUIRB145ILMIX	INAINA	IS INAINA	INA	>33	>33	>33	IA	IA	1051	IA, I
M-717	1GU-D231	IA/EI	CONTROL DAMPER		1284	IGUIRB145ILMIX	INAINA	IS INAINA	INA	>33	>33	>33	IA	IA	1051	IA, I
M-717	1GU-D213	IA/EI	CONTROL DAMPER		1284	IGUIRB145ILMIX	INAINA	IS INAINA	INA	>33	>33	>33	IA	IA	1051	IA, I
M-717	1GU-D217	IA/EI	CONTROL DAMPER		1284	IGUIRB162ILMIX	INAINA	IS INAINA	INA	>33	>33	>33	IA	IA	1051	IA, I
M-717	1GU-D215	IA/EI	CONTROL DAMPER		1284	IGUIRB178ILMIX	INAINA	IS INAINA	INA	>33	>33	>33	IA	IA	1051	IA, I
M-717	1GU-D280	IA/EI	CONTROL DAMPER		1284	IGUIRB077ILMIX	INAINA	IS INAINA	INA	>33	>33	>33	IA	IA	1051	IA, I
M-717	1GU-D223	IA/EI	CONTROL DAMPER		1284	IGUIRB145ILMIX	INAINA	IS INAINA	INA	>33	>33	>33	IA	IA	1051	IA, I
M-717	1GU-D281	IA/EI	CONTROL DAMPER		1284	IGUIRB077ILMIX	INAINA	IS INAINA	INA	>33	>33	>33	IA	IA	1051	IA, I
M-717	1GU-D225	IA/EI	CONTROL DAMPER		1284	IGUIRB077ILMIX	INAINA	IS INAINA	INA	>33	>33	>33	IA	IA	1051	IA, I
M-717	1GU-D297	IA/EI	CONTROL DAMPER		1284	IGUIRB054ILMIX	INAINA	IS INAINA	INA	>33	>33	>33	IA	IA	1051	IA, I
M-717	1GU-D228	IA/EI	CONTROL DAMPER		1284	IGUIRB145ILMIX	INAINA	IS INAINA	INA	>33	>33	>33	IA	IA	1051	IA, I
M-717	1GU-D247	IA/EI	CONTROL DAMPER		1284	IGUIRB102ILMIX	INAINA	IS INAINA	INA	>33	>33	>33	IA	IA	1051	IA, I
M-717	1GU-D230	IA/EI	CONTROL DAMPER		1284	IGUIRB145ILMIX	INAINA	IS INAINA	INA	>33	>33	>33	IA	IA	1051	IA, I
M-717	1GU-D232	IA/EI	CONTROL DAMPER		1284	IGUIRB145ILMIX	INAINA	IS INAINA	INA	>33	>33	>33	IA	IA	1051	IA, I
M-717	1GU-D235	IA/EI	CONTROL DAMPER		1284	IGUIRB145ILMIX	INAINA	IS INAINA	INA	>33	>33	>33	IA	IA	1051	IA, I
M-717	1GU-D233	IA/EI	CONTROL DAMPER		1284	IGUIRB145ILMIX	INAINA	IS INAINA	INA	>33	>33	>33	IA	IA	1051	IA, I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSE&G A/E: BECHTEL NSSB: GE page 64 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT-I	IRRS REF	CODES &
		P				IS BLDG IM IS IODIREQ A IT FIT DIF/BIS/SI V IQ II	Y AND IO IE ITY:IN IN IE RIE I:HZ I:HZ I:HZ IU IN					18TDS
		L				IT IELEV IU II HNIZPAIA S EIS RI I I IA IB	IT IN IS IEA L IT QIT I I IL IT					
		R				IM IT RM IY I I I I I I I I						
M-717	1GU-D238	IA/EI	CONTROL DAMPER		1284	IGUIRB132ILMIX	INAINA	IS INA INA	>331>331>331A	IA 1051	IA, I	
M-717	1GU-D237	IA/EI	CONTROL DAMPER		1284	IGUIRB145ILMIX	INAINA	IS INA INA	>331>331>331A	IA 1051	IA, I	
M-717	1GU-D241	IA/EI	CONTROL DAMPER		1284	IGUIRB132ILMIX	INAINA	IS INA INA	>331>331>331A	IA 1051	IA, I	
M-717	1GU-D298	IA/EI	CONTROL DAMPER		1284	IGUIRB054ILMIX	INAINA	IS INA INA	>331>331>331A	IA 1051	IA, I	
M-717	1GU-D244	IA/EI	CONTROL DAMPER		1284	IGUIRB132ILMIX	INAINA	IS INA INA	>331>331>331A	IA 1051	IA, I	
M-717	1GU-D273	IA/EI	CONTROL DAMPER		1284	IGUIRB077ILMIX	INAINA	IS INA INA	>331>331>331A	IA 1051	IA, I	
M-717	1GU-D251	IA/EI	CONTROL DAMPER		1284	IGUIRB102ILMIX	INAINA	IS INA INA	>331>331>331A	IA 1051	IA, I	
M-717	1GU-D283	IA/EI	CONTROL DAMPER		1284	IGUIRB077ILMIX	INAINA	IS INA INA	>331>331>331A	IA 1051	IA, I	
M-717	1GU-D255	IA/EI	CONTROL DAMPER		1284	IGUIRB102ILMIX	INAINA	IS INA INA	>331>331>331A	IA 1051	IA, I	
M-717	1GU-D284	IA/EI	CONTROL DAMPER		1284	IGUIRB077ILMIX	INAINA	IS INA INA	>331>331>331A	IA 1051	IA, I	
M-717	1GU-D257	IA/EI	CONTROL DAMPER		1284	IGUIRB102ILMIX	INAINA	IS INA INA	>331>331>331A	IA 1051	IA, I	
M-717	1GU-D285	IA/EI	CONTROL DAMPER		1284	IGUIRB077ILMIX	INAINA	IS INA INA	>331>331>331A	IA 1051	IA, I	
M-717	1GU-D260	IA/EI	CONTROL DAMPER		1284	IGUIRB102ILMIX	INAINA	IS INA INA	>331>331>331A	IA 1051	IA, I	
M-717	1GU-D696	IA/EI	CONTROL DAMPER		1284	IGUIRB077ILMIX	INAINA	IS INA INA	>331>331>331A	IA 1051	IA, I	
M-717	1GU-D261	IA/EI	CONTROL DAMPER		1284	IGUIRB102ILMIX	INAINA	IS INA INA	>331>331>331A	IA 1051	IA, I	
M-717	1GU-D697	IA/EI	CONTROL DAMPER		1284	IGUIRB077ILMIX	INAINA	IS INA INA	>331>331>331A	IA 1051	IA, I	
M-717	1GU-D265	IA/EI	CONTROL DAMPER		1284	IGUIRB102ILMIX	INAINA	IS INA INA	>331>331>331A	IA 1051	IA, I	
M-717	1GU-D676	IA/EI	CONTROL DAMPER		1284	IGUIRB077ILMIX	INAINA	IS INA INA	>331>331>331A	IA 1051	IA, I	
M-717	1GU-D267	IA/EI	CONTROL DAMPER		1284	IGUIRB102ILMIX	INAINA	IS INA INA	>331>331>331A	IA 1051	IA, I	
M-717	1GU-D698	IA/EI	CONTROL DAMPER		1284	IGUIRB077ILMIX	INAINA	IS INA INA	>331>331>331A	IA 1051	IA, I	
M-717	1GU-D274	IA/EI	CONTROL DAMPER		1284	IGUIRB077ILMIX	INAINA	IS INA INA	>331>331>331A	IA 1051	IA, I	
M-717	1GU-D609	IA/EI	CONTROL DAMPER		1284	IGUIRB178ILMIX	INAINA	IS INA INA	>331>331>331A	IA 1051	IA, I	
M-717	1GU-D276	IA/EI	CONTROL DAMPER		1284	IGUIRB077ILMIX	INAINA	IS INA INA	>331>331>331A	IA 1051	IA, I	
M-717	1GU-D602	IA/EI	CONTROL DAMPER		1284	IGUIRB201ILMIX	INAINA	IS INA INA	>331>331>331A	IA 1051	IA, I	
M-717	1GU-D278	IA/EI	CONTROL DAMPER		1284	IGUIRB077ILMIX	INAINA	IS INA INA	>331>331>331A	IA 1051	IA, I	
M-717	1GU-D660	IA/EI	CONTROL DAMPER		1284	IGUIRB102ILMIX	INAINA	IS INA INA	>331>331>331A	IA 1051	IA, I	
M-717	1PD-9436A2	IA/EI	CONTROL DAMPER		1190, 65&183	IGUIRB077ILMIX	INAINA	INAIMF IMD	I * I * I * IA	IA 1051	IA, I	
M-717	1GU-D661	IA/EI	CONTROL DAMPER		1284	IGUIRB102ILMIX	INAINA	IS INA INA	>331>331>331A	IA 1051	IA, I	
M-717	1PD-9434B1	IA/EI	CONTROL DAMPER		1190, 65&183	IGUIRB077ILMIX	INAINA	INAIMF IMD	I * I * I * IA	IA 1051	IA, I	
M-717	1GU-D625	IA/EI	CONTROL DAMPER		1284	IGUIRB145ILMIX	INAINA	IS INA INA	>331>331>331A	IA 1051	IA, I	
M-717	1PD-9434A1	IA/LI	CONTROL DAMPER		1190, 65&183	IGUIRB054ILMIX	INAINA	INAIMF IMD	I * I * I * IA	IA 1051	IA, I	
M-717	1GU-D638	IA/EI	CONTROL DAMPER		1284	IGUIRB145ILMIX	INAINA	IS INA INA	>331>331>331A	IA 1051	IA, I	
M-717	1PD-9435B1	IA/EI	CONTROL DAMPER		1190, 65&183	IGUIRB077ILMIX	INAINA	INAIMF IMD	I * I * I * IA	IA 1051	IA, I	
M-717	1GU-D219	IA/EI	CONTROL DAMPER		1284	IGUIRB162ILMIX	INAINA	IS INA INA	>331>331>331A	IA 1051	IA, I	
M-717	1PD-9435A1	IA/EI	CONTROL DAMPER		1190, 65&183	IGUIRB054ILMIX	INAINA	INAIMF IMD	I * I * I * IA	IA 1051	IA, I	
M-717	1GU-D608	IA/EI	CONTROL DAMPER		1284	IGUIRB178ILMIX	INAINA	IS INA INA	>331>331>331A	IA 1051	IA, I	
M-717	1PD-9433B1	IA/EI	CONTROL DAMPER		1190, 65&183	IGUIRB077ILMIX	INAINA	INAIMF IMD	I * I * I * IA	IA 1051	IA, I	
M-717	1GU-D299	IA/EI	CONTROL DAMPER		1284	IGUIRB054ILMIX	INAINA	IS INA INA	>331>331>331A	IA 1051	IA, I	
M-717	1PD-9433A1	IA/EI	CONTROL DAMPER		1190, 65&183	IGUIRB054ILMIX	INAINA	INAIMF IMD	I * I * I * IA	IA 1051	IA, I	
M-717	1GU-D677	IA/EI	CONTROL DAMPER		1284	IGUIRB077ILMIX	INAINA	IS INA INA	>331>331>331A	IA 1051	IA, I	
M-717	1PD-9432B1	IA/EI	CONTROL DAMPER		1190, 65&183	IGUIRB054ILMIX	INAINA	INAIMF IMD	I * I * I * IA	IA 1051	IA, I	
M-717	1GU-D652	IA/EI	CONTROL DAMPER		1284	IGUIRB102ILMIX	INAINA	IS INA INA	>331>331>331A	IA 1051	IA, I	
M-717	1PD-9432A1	IA/EI	CONTROL DAMPER		1190, 65&183	IGUIRB077ILMIX	INAINA	INAIMF IMD	I * I * I * IA	IA 1051	IA, I	

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSEMG

A/E: BECHTEL

N555, GE

page 63 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT			LOCATION		LOAD	QUAL.	LOWEST		STAT-I		IRRS REF	CODES & STDS				
			TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	IS Y S T E M	BLDG AND ELEV IN IT	IM IO E I S R I S I R M	ODI ITY IN E R I E I T Q I T I	REQ IN E R I E I T Q I T I	FIT DIF B18 /81 V IQ II I U IN I U IN I	NATRL FREQ I H Z I H Z I H Z I							
M-717	1GU-D653	IA/E	CONTROL DAMPER		1284		1GU1RB1021LMIX	INA	INA	INA	>33	>33	>33	IA	1651	IA, I			
M-717	1PD-9438F1	IA/E	CONTROL DAMPER		1190, 65&183		1GU1RB1321LMIX	INA	INA	INA	IMF	IMD	*	*	*	IA	1651	IA, I	
M-717	1GU-D675	IA/E	CONTROL DAMPER		1284		1GU1RB1021LMIX	INA	INA	INA	INA	INA	>33	>33	>33	IA	1651	IA, I	
M-717	1PD-9438E1	IA/E	CONTROL DAMPER		1190, 65&183		1GU1RB1321LMIX	INA	INA	INA	INA	IMF	IMD	*	*	*	IA	1651	IA, I
M-717	1GU-D220	IA/E	CONTROL DAMPER		1284		1GU1RB1451LMIX	INA	INA	INA	INA	INA	>33	>33	>33	IA	1651	IA, I	
M-717	1FD-9425A3	IA/E	CONTROL DAMPER		1190, 61&98		1GU1RB1451LMIX	INA	INA	INA	IMF	IMD	*	*	*	IA	1651	IA, I	
M-717	1GU-D218	IA/E	CONTROL DAMPER		1284		1GU1RB1621LMIX	INA	INA	INA	INA	INA	>33	>33	>33	IA	1651	IA, I	
M-717	1FD-9425A4	IA/E	CONTROL DAMPER		1190, 61&98		1GU1SPARE:INA	INA	INA	INA	IMF	IMD	*	*	*	IA	1651	IA, I	
M-717	1GU-D620	IA/E	CONTROL DAMPER		1284		1GU1SPARE:INA	INA	INA	INA	INA	INA	>33	>33	>33	IA	1651	IA, I	
M-717	1FD-9425A5	IA/E	CONTROL DAMPER		1190, 61&98		1GU1RB1451LMIX	INA	INA	INA	IMF	IMD	*	*	*	IA	1651	IA, I	
M-717	1GU-D621	IA/E	CONTROL DAMPER		1284		1GU1SPARE:INA	INA	INA	INA	INA	INA	>33	>33	>33	IA	1651	IA, I	
M-717	1PD-9429A1	IA/E	CONTROL DAMPER		1190, 65&183		1GU1RB1451LMIX	INA	INA	INA	IMF	IMD	*	*	*	IA	1651	IA, I	
M-717	1GU-D629	IA/E	CONTROL DAMPER		1284		1GU1RB1451LMIX	INA	INA	INA	INA	INA	>33	>33	>33	IA	1651	IA, I	
M-717	1PD-9428B1	IA/E	CONTROL DAMPER		1190, 65&183		1GU1RB1451LMIX	INA	INA	INA	IMF	IMD	*	*	*	IA	1651	IA, I	
M-717	1GU-D630	IA/E	CONTROL DAMPER		1284		1GU1RB1451LMIX	INA	INA	INA	INA	INA	>33	>33	>33	IA	1651	IA, I	
M-717	1PD-9428A1	IA/E	CONTROL DAMPER		1190, 65&183		1GU1RB1021LMIX	INA	INA	INA	IMF	IMD	*	*	*	IA	1651	IA, I	
M-717	1GU-D631	IA/E	CONTROL DAMPER		1284		1GU1SPARE:INA	INA	INA	INA	INA	INA	>33	>33	>33	IA	1651	IA, I	
M-717	1HD-9425A2	IA/E	CONTROL DAMPER		1190, 61&98		1GU1RB1451LMIX	INA	INA	INA	IMF	IMD	*	*	*	IA	1651	IA, I	
M-717	1GU-D632	IA/E	CONTROL DAMPER		1284		1GU1SPARE:INA	INA	INA	INA	INA	INA	>33	>33	>33	IA	1651	IA, I	
M-717	1HD-9425A1	IA/E	CONTROL DAMPER		1190, 61&98		1GU1RB1621LMIX	INA	INA	INA	IMF	IMD	*	*	*	IA	1651	IA, I	
M-717	1GU-D603	IA/E	CONTROL DAMPER		1284		1GU1SPARE:INA	INA	INA	INA	INA	INA	>33	>33	>33	IA	1651	IA, I	
M-717	1GU-D922	IA/E	CONTROL DAMPER		1284		1GU1RB1781LMIX	INA	INA	INA	INA	INA	>33	>33	>33	IA	1651	IA, I	
M-717	1GU-D606	IA/E	CONTROL DAMPER		1284		1GU1RB2011LMIX	INA	INA	INA	INA	INA	>33	>33	>33	IA	1651	IA, I	
M-717	1GU-D926	IA/E	CONTROL DAMPER		1284		1GU1RB1781LMIX	INA	INA	INA	INA	INA	>33	>33	>33	IA	1651	IA, I	
M-717	1GU-D607	IA/E	CONTROL DAMPER		1284		1GU1RB2011LMIX	INA	INA	INA	INA	INA	>33	>33	>33	IA	1651	IA, I	
M-717	1GU-D924	IA/E	CONTROL DAMPER		1284		1GU1RB2011LMIX	INA	INA	INA	INA	INA	>33	>33	>33	IA	1651	IA, I	
M-717	1GU-D678	IA/E	CONTROL DAMPER		1284		1GU1RB0771LMIX	INA	INA	INA	INA	INA	>33	>33	>33	IA	1651	IA, I	
M-717	1PD-9436A1	IA/E	CONTROL DAMPER		1190, 65&183		1GU1RB0771LMIX	INA	INA	INA	IMF	IMD	*	*	*	IA	1651	IA, I	
M-717	1GU-D679	IA/E	CONTROL DAMPER		1284		1GU1RB0771LMIX	INA	INA	INA	INA	INA	>33	>33	>33	IA	1651	IA, I	
M-717	1PD-9438A2	IA/E	CONTROL DAMPER		1190, 65&183		1GU1RB1451LMIX	INA	INA	INA	IMF	IMD	*	*	*	IA	1651	IA, I	
M-717	1GU-D680	IA/E	CONTROL DAMPER		1284		1GU1RB0771LMIX	INA	INA	INA	INA	INA	>33	>33	>33	IA	1651	IA, I	
M-717	1PD-9438C2	IA/E	CONTROL DAMPER		1190, 65&183		1GU1RB1021LMIX	INA	INA	INA	IMF	IMD	*	*	*	IA	1651	IA, I	
M-717	1GU-D605	IA/E	CONTROL DAMPER		1284		1GU1RB2011LMIX	INA	INA	INA	INA	INA	>33	>33	>33	IA	1651	IA, I	
M-717	1PD-9439A2	IA/E	CONTROL DAMPER		1190, 65&183		1GU1RB1021LMIX	INA	INA	INA	IMF	IMD	*	*	*	IA	1651	IA, I	
M-717	1GU-D610	IA/E	CONTROL DAMPER		1284		1GU1RB0541LMIX	INA	INA	INA	INA	INA	>33	>33	>33	IA	1651	IA, I	
M-717	1PD-9437A2	IA/E	CONTROL DAMPER		1190, 65&183		1GU1RB1021LMIX	INA	INA	INA	IMF	IMD	*	*	*	IA	1651	IA, I	
M-717	1GU-D611	IA/E	CONTROL DAMPER		1284		1GU1RB0541LMIX	INA	INA	INA	INA	INA	>33	>33	>33	IA	1651	IA, I	
M-717	1PD-9434B2	IA/E	CONTROL DAMPER		1190, 65&183		1GU1RB0771LMIX	INA	INA	INA	IMF	IMD	*	*	*	IA	1651	IA, I	
M-717	1GU-D612	IA/E	CONTROL DAMPER		1284		1GU1RB0541LMIX	INA	INA	INA	INA	INA	>33	>33	>33	IA	1651	IA, I	
M-717	1GU-D208	IA/E	CONTROL DAMPER		1284		1GU1RB1781LMIX	INA	INA	INA	INA	INA	>33	>33	>33	IA	1651	IA, I	
M-717	1GU-D613	IA/E	CONTROL DAMPER		1284		1GU1RB0541LMIX	INA	INA	INA	INA	INA	>33	>33	>33	IA	1651	IA, I	
M-717	1GU-D212	IA/E	CONTROL DAMPER		1284		1GU1RB1781LMIX	INA	INA	INA	INA	INA	>33	>33	>33	IA	1651	IA, I	
M-717	1GU-D615	IA/E	CONTROL DAMPER		1284		1GU1RB0541LMIX	INA	INA	INA	INA	INA	>33	>33	>33	IA	1651	IA, I	

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSE&G A/E: BECHTEL NSSS: GE page 66 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION BLDG IM Y AND IO IE IT IN IS IT IM	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT- IRRS	CODES & STDS
M-717	1GU-D216	IA/EI	CONTROL DAMPER		1284	IGUIRB178ILMIX	INAINA	IS INA	INA >33>33>33IA	IA 1051	IA, I
M-717	1GU-D687	IA/EI	CONTROL DAMPER		1284	IGUIRB077ILMIX	INAINA	IS INA	INA >33>33>33IA	IA 1051	IA, I
M-717	1GU-D227	IA/EI	CONTROL DAMPER		1284	IGUIRB145ILMIX	INAINA	IS INA	INA >33>33>33IA	IA 1051	IA, I
M-717	1GU-D655	IA/EI	CONTROL DAMPER		1284	IGUIRB102ILMIX	INAINA	IS INA	INA >33>33>33IA	IA 1051	IA, I
M-717	1GU-D234	IA/EI	CONTROL DAMPER		1284	IGUIRB145ILMIX	INAINA	IS INA	INA >33>33>33IA	IA 1051	IA, I
M-717	1GU-D654	IA/EI	CONTROL DAMPER		1284	IGUIRB102ILMIX	INAINA	IS INA	INA >33>33>33IA	IA 1051	IA, I
M-717	1GU-D240	IA/EI	CONTROL DAMPER		1284	IGUIRB132ILMIX	INAINA	IS INA	INA >33>33>33IA	IA 1051	IA, I
M-717	1GU-D614	IA/EI	CONTROL DAMPER		1284	IGUIRB162ILMIX	INAINA	IS INA	INA >33>33>33IA	IA 1051	IA, I
M-717	1GU-D250	IA/EI	CONTROL DAMPER		1284	IGUIRB102ILMIX	INAINA	IS INA	INA >33>33>33IA	IA 1051	IA, I
M-717	1GU-D618	IA/EI	CONTROL DAMPER		1284	IGUIRB077ILMIX	INAINA	IS INA	INA >33>33>33IA	IA 1051	IA, I
M-717	1GU-D256	IA/EI	CONTROL DAMPER		1284	IGUIRB102ILMIX	INAINA	IS INA	INA >33>33>33IA	IA 1051	IA, I
M-717	1GU-D619	IA/EI	CONTROL DAMPER		1284	IGUIRB077ILMIX	INAINA	IS INA	INA >33>33>33IA	IA 1051	IA, I
M-717	1GU-D263	IA/EI	CONTROL DAMPER		1284	IGUIRB102ILMIX	INAINA	IS INA	INA >33>33>33IA	IA 1051	IA, I
M-717	1GU-D681	IA/EI	CONTROL DAMPER		1284	IGUIRB077ILMIX	INAINA	IS INA	INA >33>33>33IA	IA 1051	IA, I
M-717	1GU-D266	IA/EI	CONTROL DAMPER		1284	IGUIRB102ILMIX	INAINA	IS INA	INA >33>33>33IA	IA 1051	IA, I
M-717	1GU-D639	IA/EI	CONTROL DAMPER		1284	IGUIRB145ILMIX	INAINA	IS INA	INA >33>33>33IA	IA 1051	IA, I
M-717	1GU-D275	IA/EI	CONTROL DAMPER		1284	IGUIRB102ILMIX	INAINA	IS INA	INA >33>33>33IA	IA 1051	IA, I
M-717	1GU-D640	IA/EI	CONTROL DAMPER		1284	IGUIRB145ILMIX	INAINA	IS INA	INA >33>33>33IA	IA 1051	IA, I
M-717	1GU-D279	IA/EI	CONTROL DAMPER		1284	IGUIRB077ILMIX	INAINA	IS INA	INA >33>33>33IA	IA 1051	IA, I
M-717	1GU-D636	IA/EI	CONTROL DAMPER		1284	IGUIRB145ILMIX	INAINA	IS INA	INA >33>33>33IA	IA 1051	IA, I
M-717	1PD-9434A2	IA/EI	CONTROL DAMPER		1190, 65&183	IGUIRB054ILMIX	INAINA	INAIMF	IMD 1 * 1 * 1 * IA	IA 1051	IA, I
M-717	1GU-D637	IA/EI	CONTROL DAMPER		1284	IGUIRB145ILMIX	INAINA	IS INA	INA >33>33>33IA	IA 1051	IA, I
M-717	1PD-9435A2	IA/EI	CONTROL DAMPER		1190, 65&183	IGUIRB054ILMIX	INAINA	INAIMF	IMD 1 * 1 * 1 * IA	IA 1051	IA, I
M-717	1GU-D669	IA/EI	CONTROL DAMPER		1284	IGUIRB102ILMIX	INAINA	IS INA	INA >33>33>33IA	IA 1051	IA, I
M-717	1PD-9433A2	IA/EI	CONTROL DAMPER		1190, 65&183	IGUIRB054ILMIX	INAINA	INAIMF	IMD 1 * 1 * 1 * IA	IA 1051	IA, I
M-717	1GU-D646	IA/EI	CONTROL DAMPER		1284	IGUIRB054ILMIX	INAINA	IS INA	INA >33>33>33IA	IA 1051	IA, I
M-717	1PD-9432A2	IA/EI	CONTROL DAMPER		1190, 65&183	IGUIRB077ILMIX	INAINA	INAIMF	IMD 1 * 1 * 1 * IA	IA 1051	IA, I
M-717	1GU-D647	IA/EI	CONTROL DAMPER		1284	IGUIRB054ILMIX	INAINA	IS INA	INA >33>33>33IA	IA 1051	IA, I
M-717	1PD-9438E2	IA/EI	CONTROL DAMPER		1190, 65&183	IGUIRB132ILMIX	INAINA	INAIMF	IMD 1 * 1 * 1 * IA	IA 1051	IA, I
M-717	1GU-D648	IA/EI	CONTROL DAMPER		1284	IGUIRB054ILMIX	INAINA	IS INA	INA >33>33>33IA	IA 1051	IA, I
M-717	1FD-9425B3	IA/EI	CONTROL DAMPER		1190, 61&98	IGUIRB145ILMIX	INAINA	INAIMF	IMD 1 * 1 * 1 * IA	IA 1051	IA, I
M-717	1GU-D649	IA/EI	CONTROL DAMPER		1284	IGUIRB102ILMIX	INAINA	IS INA	INA >33>33>33IA	IA 1051	IA, I
M-717	1FD-9425B5	IA/EI	CONTROL DAMPER		1190, 61&98	IGUIRB145ILMIX	INAINA	INAIMF	IMD 1 * 1 * 1 * IA	IA 1051	IA, I
M-717	1GU-D650	IA/EI	CONTROL DAMPER		1284	IGUIRB102ILMIX	INAINA	IS INA	INA >33>33>33IA	IA 1051	IA, I
M-717	1PD-9428A2	IA/EI	CONTROL DAMPER		1190, 65&183	IGUIRB102ILMIX	INAINA	INAIMF	IMD 1 * 1 * 1 * IA	IA 1051	IA, I
M-717	1GU-D656	IA/EI	CONTROL DAMPER		1284	IGUIRB102ILMIX	INAINA	IS INA	INA >33>33>33IA	IA 1051	IA, I
M-717	1HD-9425B1	IA/EI	CONTROL DAMPER		1190, 61&98	IGUIRB162ILMIX	INAINA	INAIMF	IMD 1 * 1 * 1 * IA	IA 1051	IA, I
M-717	1GU-D699	IA/EI	CONTROL DAMPER		1284	IGUIRB077ILMIX	INAINA	IS INA	INA >33>33>33IA	IA 1051	IA, I
M-717	1GU-D921	IA/EI	CONTROL DAMPER		1284	IGUIRB201ILMIX	INAINA	IS INA	INA >33>33>33IA	IA 1051	IA, I
M-717	1GU-D658	IA/EI	CONTROL DAMPER		1284	IGUIRB077ILMIX	INAINA	IS INA	INA >33>33>33IA	IA 1051	IA, I
M-717	1HD-9377F2	IA/EI	CONTROL DAMPER		1190, 61&98	IGUIRB178ILMIX	INAINA	INAIMF	IMD 1 * 1 * 1 * IA	IA 1051	IA, I
M-717	1GU-D659	IA/EI	CONTROL DAMPER		1284	IGUIRB077ILMIX	INAINA	IS INA	INA >33>33>33IA	IA 1051	IA, I
M-717	1PD-9438D2	IA/EI	CONTROL DAMPER		1190, 65&183	IGUIRB132ILMIX	INAINA	INAIMF	IMD 1 * 1 * 1 * IA	IA 1051	IA, I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK JOB NUMBER 10835 DOCKET NUMBER: 50-354 UTILITY: PS&G A/E: BECHTEL N989: GE page 61 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT-1	IRRS	CODES
						IS BLDG IM Y AND IO IE ITYIN IN IE RIE ITHZ IHZ IHZ IU IN I	IS IODIREQIA IT FIT DIF/BIB/BI V IQ II				REF	%
M-717	18U-D662	IA/EI	CONTROL DAMPER		1284	IGUIRB077ILMIX	INAINA	IS INA INA	>33>33>33A	IA	1851	IA,I
M-717	1PD-9437B2	IA/EI	CONTROL DAMPER		1190, 65&183	IGUIRB102ILMIX	INAINA	INAINA	INAINA	INAINA	INAINA	IA,I
M-717	18U-D663	IA/EI	CONTROL DAMPER		1284	IGUIRB102ILMIX	INAINA	IS INA INA	>33>33>33A	IA	1851	IA,I
M-717	18U-D206	IA/EI	CONTROL DAMPER		1284	IGUIRB201ILMIX	INAINA	IS INA INA	>33>33>33A	IA	1851	IA,I
M-717	18U-D664	IA/EI	CONTROL DAMPER		1284	IGUIRB102ILMIX	INAINA	IS INA INA	>33>33>33A	IA	1851	IA,I
M-717	18U-D214	IA/EI	CONTROL DAMPER		1284	IGUIRB162ILMIX	INAINA	IS INA INA	>33>33>33A	IA	1851	IA,I
M-717	18U-D670	IA/EI	CONTROL DAMPER		1284	IGUIRB102ILMIX	INAINA	IS INA INA	>33>33>33A	IA	1851	IA,I
M-717	18U-D229	IA/EI	CONTROL DAMPER		1284	IGUIRB145ILMIX	INAINA	IS INA INA	>33>33>33A	IA	1851	IA,I
M-717	18U-D692	IA/EI	CONTROL DAMPER		1284	IGUIRB054ILMIX	INAINA	IS INA INA	>33>33>33A	IA	1851	IA,I
M-717	18U-D243	IA/EI	CONTROL DAMPER		1284	IGUIRB132ILMIX	INAINA	IS INA INA	>33>33>33A	IA	1851	IA,I
M-717	18U-D666	IA/EI	CONTROL DAMPER		1284	IGUIRB102ILMIX	INAINA	IS INA INA	>33>33>33A	IA	1851	IA,I
M-717	18U-D259	IA/EI	CONTROL DAMPER		1284	IGUIRB102ILMIX	INAINA	IS INA INA	>33>33>33A	IA	1851	IA,I
M-717	18U-D667	IA/EI	CONTROL DAMPER		1284	IGUIRB102ILMIX	INAINA	IS INA INA	>33>33>33A	IA	1851	IA,I
M-717	18U-D268	IA/EI	CONTROL DAMPER		1284	IGUIRB102ILMIX	INAINA	IS INA INA	>33>33>33A	IA	1851	IA,I
M-717	18U-D651	IA/EI	CONTROL DAMPER		1284	IGUIRB077ILMIX	INAINA	IS INA INA	>33>33>33A	IA	1851	IA,I
M-717	1HD-9377A1	IA/EI	CONTROL DAMPER		1190, 61&98	IGUIRB132ILMIX	INAINA	INAINA	INAINA	INAINA	INAINA	IA,I
M-717	18U-D671	IA/EI	CONTROL DAMPER		1284	IGUIRB102ILMIX	INAINA	IS INA INA	>33>33>33A	IA	1851	IA,I
M-717	1PD-9433B2	IA/EI	CONTROL DAMPER		1190, 65&183	IGUIRB077ILMIX	INAINA	INAINA	INAINA	INAINA	INAINA	IA,I
M-717	18U-D672	IA/EI	CONTROL DAMPER		1284	IGUIRB102ILMIX	INAINA	IS INA INA	>33>33>33A	IA	1851	IA,I
M-717	1PD-9438F2	IA/EI	CONTROL DAMPER		1190, 65&183	IGUIRB132ILMIX	INAINA	INAINA	INAINA	INAINA	INAINA	IA,I
M-717	18U-D673	IA/EI	CONTROL DAMPER		1284	IGUIRB162ILMIX	INAINA	IS INA INA	>33>33>33A	IA	1851	IA,I
M-717	1FD-9425B4	IA/EI	CONTROL DAMPER		1190, 61&98	IGUIBSPAREINAI	INAINA	INAINA	INAINA	INAINA	INAINA	IA,I
M-717	18U-D683	IA/EI	CONTROL DAMPER		1284	IGUIRB077ILMIX	INAINA	IS INA INA	>33>33>33A	IA	1851	IA,I
M-717	1HD-9425B2	IA/EI	CONTROL DAMPER		1190, 61&98	IGUIRB145ILMIX	INAINA	INAINA	INAINA	INAINA	INAINA	IA,I
M-717	18U-D684	IA/EI	CONTROL DAMPER		1284	IGUIRB077ILMIX	INAINA	IS INA INA	>33>33>33A	IA	1851	IA,I
M-717	18U-D925	IA/EI	CONTROL DAMPER		1284	IGUIRB178ILMIX	INAINA	IS INA INA	>33>33>33A	IA	1851	IA,I
M-717	18U-D685	IA/EI	CONTROL DAMPER		1284	IGUIRB077ILMIX	INAINA	IS INA INA	>33>33>33A	IA	1851	IA,I
M-717	1PD-9439B2	IA/EI	CONTROL DAMPER		1190, 65&183	IGUIRB102ILMIX	INAINA	INAINA	INAINA	INAINA	INAINA	IA,I
M-717	18U-D682	IA/EI	CONTROL DAMPER		1284	IGUIRB077ILMIX	INAINA	IS INA INA	>33>33>33A	IA	1851	IA,I
M-717	18U-D210	IA/EI	CONTROL DAMPER		1284	IGUIRB178ILMIX	INAINA	IS INA INA	>33>33>33A	IA	1851	IA,I
M-717	18U-D686	IA/EI	CONTROL DAMPER		1284	IGUIRB077ILMIX	INAINA	IS INA INA	>33>33>33A	IA	1851	IA,I
M-717	18U-D236	IA/EI	CONTROL DAMPER		1284	IGUIRB132ILMIX	INAINA	IS INA INA	>33>33>33A	IA	1851	IA,I
M-717	18U-D688	IA/EI	CONTROL DAMPER		1284	IGUIRB077ILMIX	INAINA	IS INA INA	>33>33>33A	IA	1851	IA,I
M-717	18U-D262	IA/EI	CONTROL DAMPER		1284	IGUIRB102ILMIX	INAINA	IS INA INA	>33>33>33A	IA	1851	IA,I
M-717	18U-D689	IA/EI	CONTROL DAMPER		1284	IGUIRB077ILMIX	INAINA	IS INA INA	>33>33>33A	IA	1851	IA,I
M-717	1PD-9435B2	IA/EI	CONTROL DAMPER		1190, 65&183	IGUIRB077ILMIX	INAINA	INAINA	INAINA	INAINA	INAINA	IA,I
M-717	18U-D690	IA/EI	CONTROL DAMPER		1284	IGUIRB077ILMIX	INAINA	IS INA INA	>33>33>33A	IA	1851	IA,I
M-717	1PD-9429A2	IA/EI	CONTROL DAMPER		1190, 65&183	IGUIRB145ILMIX	INAINA	INAINA	INAINA	INAINA	INAINA	IA,I
M-717	18U-D693	IA/EI	CONTROL DAMPER		1284	IGUIRB077ILMIX	INAINA	IS INA INA	>33>33>33A	IA	1851	IA,I
M-717	18U-D923	IA/EI	CONTROL DAMPER		1284	IGUIRB178ILMIX	INAINA	IS INA INA	>33>33>33A	IA	1851	IA,I
M-717	18U-D710	IA/EI	CONTROL DAMPER		1284	IGUIRB077ILMIX	INAINA	IS INA INA	>33>33>33A	IA	1851	IA,I
M-717	1PD-9438B2	IA/EI	CONTROL DAMPER		1190, 65&183	IGUIRB102ILMIX	INAINA	INAINA	INAINA	INAINA	INAINA	IA,I
M-717	18U-D711	IA/EI	CONTROL DAMPER		1284	IGUIRB077ILMIX	INAINA	IS INA INA	>33>33>33A	IA	1851	IA,I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&G

A/E: BECHTEL N899: GE

page 68 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	IS BLDG IM IS IO DIR EQ IA IT FIT DIF/BIS/BI V IQ II I	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT-IRR	CODES
						IS AND IO IE ITY IN IE RIE IHZ IHZ IHZ IU IN I	IS ELEV IU II IHNIZPA IA IS EIS RI I IA IS I	IT I IN IS IEA IL IT QIT I I I IL IT I	IM I IT I RM I Y I I I I I I I		
M-717	1GU-D254	A/E	CONTROL DAMPER		1284	GUIRB102ILMIX	INAINA	IS INA	INA >331>331>331A	IA 1851	IA, I
M-717	1GU-D723	A/E	CONTROL DAMPER		1284	GUIRB145ILMIX	INAINA	IS INA	INA >331>331>331A	IA 1851	IA, I
M-717	1PD-9432B2	A/E	CONTROL DAMPER		1190, 65&183	GUIRB054ILMIX	INAINA	INAIMF	IMD I * I * I * IA	IA 1851	IA, I
M-717	1HD-9377E1	A/E	CONTROL DAMPER		1190, 61&98	GUIRB162ILMIX	INAINA	INAIMF	IMD I * I * I * IA	IA 1851	IA, I
M-717	1PD-9436B1	A/E	CONTROL DAMPER		1190, 65&183	GUIRB077ILMIX	INAINA	INAIMF	IMD I * I * I * IA	IA 1851	IA, I
M-717	1HD-9377D1	A/E	CONTROL DAMPER		1190, 61&98	GUIRB162ILMIX	INAINA	INAIMF	IMD I * I * I * IA	IA 1851	IA, I
M-717	1GU-D277	A/E	CONTROL DAMPER		1284	GUIRB077ILMIX	INAINA	IS INA	INA >331>331>331A	IA 1851	IA, I
M-717	1GU-D224	A/E	CONTROL DAMPER		1284	GUISPAREINAI	INAINA	IS INA	INA >331>331>331A	IA 1851	IA, I
M-717	1PD-9428B2	A/E	CONTROL DAMPER		1190, 65&183	GUIRB145ILMIX	INAINA	INAIMF	IMD I * I * I * IA	IA 1851	IA, I
M-717	1HD-9377C1	A/E	CONTROL DAMPER		1190, 61&98	GUIRB132ILMIX	INAINA	INAIMF	IMD I * I * I * IA	IA 1851	IA, I
M-717	1HD-9377B1	A/E	CONTROL DAMPER		1190, 61&98	GUIRB178ILMIX	INAINA	INAIMF	IMD I * I * I * IA	IA 1851	IA, I
M-717	1GU-D915	A/E	CONTROL DAMPER		1284	GUIRB145ILMIX	INAINA	IS INA	INA >331>331>331A	IA 1851	IA, I
M-717	1GU-D749	A/E	CONTROL DAMPER		1284	GUIRB201ILMIX	INAINA	IS INA	INA >331>331>331A	IA 1851	IA, I
M-717	1CU-D750	A/E	CONTROL DAMPER		1284	GUIRB201ILMIX	INAINA	IS INA	INA >331>331>331A	IA 1851	IA, I
M-717	1GU-D916	A/E	CONTROL DAMPER		1284	GUIRB145ILMIX	INAINA	IS INA	INA >331>331>331A	IA 1851	IA, I
M-717	1GU-D751	A/E	CONTROL DAMPER		1284	GUIRB201ILMIX	INAINA	IS INA	INA >331>331>331A	IA 1851	IA, I
M-717	1HD-9452	A/E	CONTROL DAMPER		1190, 61&98	GUIRB145ILMIX	INAINA	INAIMF	IMD I * I * I * IA	IA 1851	IA, I
M-717	1GU-D752	A/E	CONTROL DAMPER		1284	GUISPAREINAI	INAINA	IS INA	INA >331>331>331A	IA 1851	IA, I
M-717	1GU-D725	A/E	CONTROL DAMPER		1284	GUIRB077ILMIX	INAINA	IS INA	INA >331>331>331A	IA 1851	IA, I
M-717	1GU-D753	A/E	CONTROL DAMPER		1234	GUISPAREINAI	INAINA	IS INA	INA >331>331>331A	IA 1851	IA, I
M-717	1GU-D727	A/E	CONTROL DAMPER		1284	GUIRB201ILMIX	INAINA	IS INA	INA >331>331>331A	IA 1851	IA, I
M-717	1GU-D754	A/E	CONTROL DAMPER		1284	GUIRB170ILMIX	INAINA	IS INA	INA >331>331>331A	IA 1851	IA, I
M-717	1GU-D730	A/E	CONTROL DAMPER		1284	GUIRB201ILMIX	INAINA	IS INA	INA >331>331>331A	IA 1851	IA, I
M-717	1GU-D757	A/E	CONTROL DAMPER		1284	GUIRB201ILMIX	INAINA	IS INA	INA >331>331>331A	IA 1851	IA, I
M-717	1GU-D732	A/E	CONTROL DAMPER		1284	GUIRB162ILMIX	INAINA	IS INA	INA >331>331>331A	IA 1851	IA, I
M-717	1GU-D758	A/E	CONTROL DAMPER		1284	GUIRB201ILMIX	INAINA	IS INA	INA >331>331>331A	IA 1851	IA, I
M-717	1GU-D735	A/E	CONTROL DAMPER		1284	GUIRB201ILMIX	INAINA	IS INA	INA >331>331>331A	IA 1851	IA, I
M-717	1GU-D759	A/E	CONTROL DAMPER		1284	GUIRB178ILMIX	INAINA	IS INA	INA >331>331>331A	IA 1851	IA, I
M-717	1GU-D737	A/E	CONTROL DAMPER		1284	GUIRB201ILMIX	INAINA	IS INA	INA >331>331>331A	IA 1851	IA, I
M-717	1GU-D760	A/E	CONTROL DAMPER		1284	GUISPAREINAI	INAINA	IS INA	INA >331>331>331A	IA 1851	IA, I
M-717	1GU-D739	A/E	CONTROL DAMPER		1284	GUIRB201ILMIX	INAINA	IS INA	INA >331>331>331A	IA 1851	IA, I
M-717	1GU-D761	A/E	CONTROL DAMPER		1284	GUIRB201ILMIX	INAINA	IS INA	INA >331>331>331A	IA 1851	IA, I
M-717	1GU-D741	A/E	CONTROL DAMPER		1284	GUIRB201ILMIX	INAINA	IS INA	INA >331>331>331A	IA 1851	IA, I
M-717	1GU-D762	A/E	CONTROL DAMPER		1284	GUIRB054ILMIX	INAINA	IS INA	INA >331>331>331A	IA 1851	IA, I
M-717	1GU-D743	A/E	CONTROL DAMPER		1284	GUIRB201ILMIX	INAINA	IS INA	INA >331>331>331A	IA 1851	IA, I
M-717	1GU-D763	A/E	CONTROL DAMPER		1284	GUISPAREINAI	INAINA	IS INA	INA >331>331>331A	IA 1851	IA, I
M-717	1GU-D745	A/E	CONTROL DAMPER		1284	GUIRB201ILMIX	INAINA	IS INA	INA >331>331>331A	IA 1851	IA, I
M-717	1GU-D764	A/E	CONTROL DAMPER		1284	GUIRB145ILMIX	INAINA	IS INA	INA >331>331>331A	IA 1851	IA, I
M-717	1HD-9395A	A/E	CONTROL DAMPER		1182, 183&190	GUIRB178ILMIX	INAINA	INAIMF	IMD I * I * I * IA	IA 1851	IA, I
M-717	1GU-D765	A/E	CONTROL DAMPER		1284	GUIRB201ILMIX	INAINA	IS INA	INA >331>331>331A	IA 1851	IA, I
M-717	1HD-9453	A/E	CONTROL DAMPER		1190, 61&98	GUIRB145ILMIX	INAINA	INAIMF	IMD I * I * I * IA	IA 1851	IA, I
M-717	1GU-D766	A/E	CONTROL DAMPER		1284	GUIRB201ILMIX	INAINA	IS INA	INA >331>331>331A	IA 1851	IA, I
M-717	1PD-9457A2	A/E	CONTROL DAMPER		1190, 65&183	GUIRB145ILMIX	INAINA	INAIMF	IMD I * I * I * IA	IA 1851	IA, I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSE&G A/E: BECHTEL NSSB: GE page 69 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	1ST AT-1	IRRS REF	CODES & 1ST DS
M-717	18U-D767	IA/EI	CONTROL DAMPER		1284	IGUIRB2011LMIX	INA INA	IS INA	INA >33>33>33	IA	1651	IA, I
M-717	18U-D748	IA/EI	CONTROL DAMPER		1284	IGUIRB2011LMIX	INA INA	IS INA	INA >33>33>33	IA	1651	IA, I
M-717	18U-D769	IA/EI	CONTROL DAMPER		1284	IGUIRB1451LMIX	INA INA	IS INA	INA >33>33>33	IA	1651	IA, I
M-717	18U-D239	IA/EI	CONTROL DAMPER		1284	IGUIRB1451LMIX	INA INA	IS INA	INA >33>33>33	IA	1651	IA, I
M-717	18U-D771	IA/EI	CONTROL DAMPER		1284	IGUIRB2011LMIX	INA INA	IS INA	INA >33>33>33	IA	1651	IA, I
M-717	18U-D726	IA/EI	CONTROL DAMPER		1284	IGUIRB0771LMIX	INA INA	IS INA	INA >33>33>33	IA	1651	IA, I
M-717	18U-D772	IA/EI	CONTROL DAMPER		1284	IGUIRB2011LMIX	INA INA	IS INA	INA >33>33>33	IA	1651	IA, I
M-717	18U-D731	IA/EI	CONTROL DAMPER		1284	IGUIRB2011LMIX	INA INA	IS INA	INA >33>33>33	IA	1651	IA, I
M-717	18U-D773	IA/EI	CONTROL DAMPER		1284	IGUIRB2011LMIX	INA INA	IS INA	INA >33>33>33	IA	1651	IA, I
M-717	18U-D736	IA/EI	CONTROL DAMPER		1284	IGUIRB1021LMIX	INA INA	IS INA	INA >33>33>33	IA	1651	IA, I
M-717	18U-D774	IA/EI	CONTROL DAMPER		1284	IGUIRB0771LMIX	INA INA	IS INA	INA >33>33>33	IA	1651	IA, I
M-717	18U-D740	IA/EI	CONTROL DAMPER		1284	IGUIRB2011LMIX	INA INA	IS INA	INA >33>33>33	IA	1651	IA, I
M-717	18U-D776	IA/EI	CONTROL DAMPER		1284	IGUIRB1621LMIX	INA INA	IS INA	INA >33>33>33	IA	1651	IA, I
M-717	18U-D744	IA/EI	CONTROL DAMPER		1284	IGUIRB2011LMIX	INA INA	IS INA	INA >33>33>33	IA	1651	IA, I
M-717	18U-D777	IA/EI	CONTROL DAMPER		1284	IGUIRB2011LMIX	INA INA	IS INA	INA >33>33>33	IA	1651	IA, I
M-717	18U-D778	IA/EI	CONTROL DAMPER		1284	IGUIRB2011LMIX	INA INA	IS INA	INA >33>33>33	IA	1651	IA, I
M-717	18U-D747	IA/EI	CONTROL DAMPER		1284	IGUIRB2011LMIX	INA INA	IS INA	INA >33>33>33	IA	1651	IA, I
M-717	18U-D779	IA/EI	CONTROL DAMPER		1284	IGUIRB2011LMIX	INA INA	IS INA	INA >33>33>33	IA	1651	IA, I
M-717	18U-D927	IA/EI	CONTROL DAMPER		1284	IGUIRB2011LMIX	INA INA	IS INA	INA >33>33>33	IA	1651	IA, I
M-717	18U-D780	IA/EI	CONTROL DAMPER		1284	IGUIRB0771LMIX	INA INA	IS INA	INA >33>33>33	IA	1651	IA, I
M-717	18U-D733	IA/EI	CONTROL DAMPER		1284	IGUIRB0541LMIX	INA INA	IS INA	INA >33>33>33	IA	1651	IA, I
M-717	18U-D781	IA/EI	CONTROL DAMPER		1284	IGUIRB0771LMIX	INA INA	IS INA	INA >33>33>33	IA	1651	IA, I
M-717	18U-D742	IA/EI	CONTROL DAMPER		1284	IGUIRB0771LMIX	INA INA	IS INA	INA >33>33>33	IA	1651	IA, I
M-717	18U-D782	IA/EI	CONTROL DAMPER		1284	IGUIRB0771LMIX	INA INA	IS INA	INA >33>33>33	IA	1651	IA, I
M-717	1PD-9457A1	IA/EI	CONTROL DAMPER		1190, 65&183	IGUIRB1451LMIX	INA INA	IS INA	INA >33>33>33	IA	1651	IA, I
M-717	18U-D783	IA/EI	CONTROL DAMPER		1284	IGUIRB1021LMIX	INA INA	IS INA	INA >33>33>33	IA	1651	IA, I
M-717	18U-D728	IA/EI	CONTROL DAMPER		1284	IGUIRB2011LMIX	INA INA	IS INA	INA >33>33>33	IA	1651	IA, I
M-717	18U-D784	IA/EI	CONTROL DAMPER		1284	IGUIRB0541LMIX	INA INA	IS INA	INA >33>33>33	IA	1651	IA, I
M-717	18U-D746	IA/EI	CONTROL DAMPER		1284	IGUIRB2011LMIX	INA INA	IS INA	INA >33>33>33	IA	1651	IA, I
M-717	18U-D738	IA/EI	CONTROL DAMPER		1284	IGUIRB2011LMIX	INA INA	IS INA	INA >33>33>33	IA	1651	IA, I
M-717	18U-D705	IA/EI	CONTROL DAMPER		1284	IGUIRB1021LMIX	INA INA	IS INA	INA >33>33>33	IA	1651	IA, I
M-717	18U-D911	IA/EI	CONTROL DAMPER		1284	IGUIRB0541LMIX	INA INA	IS INA	INA >33>33>33	IA	1651	IA, I
M-717	18U-D914	IA/EI	CONTROL DAMPER		1284	IGUIRB1321LMIX	INA INA	IS INA	INA >33>33>33	IA	1651	IA, I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSE&G A/E: BECHTEL NSSS: GE page 70 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION BLDG IM Y I AND IO IE IHNZPAIT	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQUS	STAT- IQ II	IRRS REF	CODES & STDS	
M-728	1HD9370B	1A/E	HVAC BBLTIGHT DMPRS		130	1GURB1781LMIX	1A/NA	1S/NA	1A/NA	1>331>331>331A	1A	1G51	1A, I
M-728	1HD9414B	1A/E	HVAC BBLTIGHT DMPRS		130	1GURB1781LMIX	1A/NA	1S/NA	1A/NA	1>331>331>331A	1A	1G51	1A, I
M-728	1HD9370A	1A/E	HVAC BBLTIGHT DMPRS		130	1GURB1781LMIX	1A/NA	1S/NA	1A/NA	1>331>331>331A	1A	1G51	1A, I
M-728	1HD9450A	1A/E	HVAC BBLTIGHT DMPRS		131	1GURB1021LMIX	1A/NA	1S/NA	1A/NA	1>331>331>331A	1A	1G51	1A, I
M-728	1HD9450B	1A/E	HVAC BBLTIGHT DMPRS		131	1GURB1021LMIX	1A/NA	1S/NA	1A/NA	1>331>331>331A	1A	1G51	1A, I
M-728	1HD9414A	1A/E	HVAC BBLTIGHT DMPRS		130	1GURB1781LMIX	1A/NA	1S/NA	1A/NA	1>331>331>331A	1A	1G51	1A, I
M-733	1XD9425B	1A/E	TORNADO DAMPER		134	1GURB2011LMIX	1A/NA	1S/NA	1A/NA	1>331>331>331A	1A	1G51	1A, I
M-733	1XD9425A	1A/E	TORNADO DAMPER		134	1GURB2011LMIX	1A/NA	1S/NA	1A/NA	1>331>331>331A	1A	1G51	1A, I
M-780A	1GU-FIC9377F	1A/E	FLOW INDCTNG CNTRLR		1129	1GURB1241RMIX	1A/NA	1A/NA	1A/NA	1>331>331>331A	1A	1G51	1A, I
M-780A	1GU-FT9377C	1A/E	FLOW TRANSMITTER		1199	1GURB1321CWIX	1A/NA	1A/NA	1A/NA	1>331>331>331A	1A	1G51	1A, I
M-780A	1GU-PDIC9426B	1A/E	FLOW INDCTNG CNTRLR		1129	1GURB1241RMIX	1A/NA	1A/NA	1A/NA	1>331>331>331A	1A	1G51	1A, I
M-780A	1GU-FT9377B	1A/E	FLOW TRANSMITTER		1199	1GURB1781CWIX	1A/NA	1A/NA	1A/NA	1>331>331>331A	1A	1G51	1A, I
M-780A	1GU-FIC9426B	1A/E	FLOW INDCTNG CNTRLR		1129	1GURB1241RMIX	1A/NA	1A/NA	1A/NA	1>331>331>331A	1A	1G51	1A, I
M-780A	1GU-FT9377A	1A/E	FLOW TRANSMITTER		1199	1GURB1321CWIX	1A/NA	1A/NA	1A/NA	1>331>331>331A	1A	1G51	1A, I
M-780A	1GU-FIC9377E	1A/E	FLOW INDCTNG CNTRLR		1129	1GURB1241RMIX	1A/NA	1A/NA	1A/NA	1>331>331>331A	1A	1G51	1A, I
M-780A	1GU-FE9426B	1A/E	AIR FLOW MEAS'G STN		139	1GURB1451LMIX	1A/NA	1D/NA	1A/NA	1>331>331>331A	1A	1G51	1A, I
M-780A	1GU-FIC9377C	1A/E	FLOW INDCTNG CNTRLR		1129	1GURB1241RMIX	1A/NA	1A/NA	1A/NA	1>331>331>331A	1A	1G51	1A, I
M-780A	1GU-FE9426A	1A/E	AIR FLOW MEAS'G STN		139	1GURB1451LMIX	1A/NA	1D/NA	1A/NA	1>331>331>331A	1A	1G51	1A, I
M-780A	1GU-FIC9377A	1A/E	FLOW INDCTNG CNTRLR		1129	1GURB1241RMIX	1A/NA	1A/NA	1A/NA	1>331>331>331A	1A	1G51	1A, I
M-780A	1GU-FSH9394A	1A/E	FLOW SWITCH		1129	1GURB1781RMIX	1A/NA	1A/NA	1A/NA	1>331>331>331A	1A	1G51	1A, I
M-780A	1GU-FT9426A	1A/E	FLOW TRANSMITTER		1199	1GURB1451CWIX	1A/NA	1A/NA	1A/NA	1>331>331>331A	1A	1G51	1A, I
M-780A	1GU-FSH9394B	1A/E	FLOW SWITCH		1129	1GURB1241RMIX	1A/NA	1A/NA	1A/NA	1>331>331>331A	1A	1G51	1A, I
M-780A	1GU-FT9377E	1A/E	FLOW TRANSMITTER		1199	1GURB1621CWIX	1A/NA	1A/NA	1A/NA	1>331>331>331A	1A	1G51	1A, I
M-780A	1GU-FSH9394C	1A/E	FLOW SWITCH		1129	1GURB1781RMIX	1A/NA	1A/NA	1A/NA	1>331>331>331A	1A	1G51	1A, I
M-780A	1GU-FSL9377BA	1A/E	FLOW SWITCH		1199	1GURB1781CWIX	1A/NA	1A/NA	1A/NA	1>331>331>331A	1A	1G51	1A, I
M-780A	1GU-FSH9394D	1A/E	FLOW SWITCH		1129	1GURB1241RMIX	1A/NA	1A/NA	1A/NA	1>331>331>331A	1A	1G51	1A, I
M-780A	1GU-FSL9377DA	1A/E	FLOW SWITCH		1199	1GURB1621CWIX	1A/NA	1A/NA	1A/NA	1>331>331>331A	1A	1G51	1A, I
M-780A	1GU-FSH9394E	1A/E	FLOW SWITCH		1129	1GURB1781RMIX	1A/NA	1A/NA	1A/NA	1>331>331>331A	1A	1G51	1A, I
M-780A	1GU-FSL9377BB	1A/E	FLOW SWITCH		1199	1GURB1781CWIX	1A/NA	1A/NA	1A/NA	1>331>331>331A	1A	1G51	1A, I
M-780A	1GU-FSH9394F	1A/E	FLOW SWITCH		1129	1GURB1241RMIX	1A/NA	1A/NA	1A/NA	1>331>331>331A	1A	1G51	1A, I
M-780A	1GU-FSL9377DB	1A/E	FLOW SWITCH		1199	1GURB1621CWIX	1A/NA	1A/NA	1A/NA	1>331>331>331A	1A	1G51	1A, I
M-780A	1GU-FSH9425A	1A/E	FLOW SWITCH		1129	1GURB1781RMIX	1A/NA	1A/NA	1A/NA	1>331>331>331A	1A	1G51	1A, I
M-780A	1GU-FSL9426A2	1A/E	FLOW SWITCH		1199	1GURB1451CWIX	1A/NA	1A/NA	1A/NA	1>331>331>331A	1A	1G51	1A, I
M-780A	1GU-FSH9425B	1A/E	FLOW SWITCH		1129	1GURB1241RMIX	1A/NA	1A/NA	1A/NA	1>331>331>331A	1A	1G51	1A, I
M-780A	1GU-FSL9426B2	1A/E	FLOW SWITCH		1199	1GURB1451CWIX	1A/NA	1A/NA	1A/NA	1>331>331>331A	1A	1G51	1A, I
M-780A	1GU-FE9377F	1A/E	AIR FLOW MEAS'G STN		139	1GURB1621LMIX	1A/NA	1D/NA	1A/NA	1>331>331>331A	1A	1G51	1A, I
M-780A	1GU-FSL9377B	1A/E	FLOW SWITCH		1129	1GURB1241RMIX	1A/NA	1A/NA	1A/NA	1>331>331>331A	1A	1G51	1A, I
M-780A	1GU-FE9377E	1A/E	AIR FLOW MEAS'G STN		139	1GURB1621LMIX	1A/NA	1D/NA	1A/NA	1>331>331>331A	1A	1G51	1A, I
M-780A	1GU-FSL9377D	1A/E	FLOW SWITCH		1129	1GURB1241RMIX	1A/NA	1A/NA	1A/NA	1>331>331>331A	1A	1G51	1A, I
M-780A	1GU-PDT9377A	1A/E	DIFF PRESSR TRNSMTR		1199	1GURB1321CWIX	1A/NA	1A/NA	1A/NA	1>331>331>331A	1A	1G51	1A, I
M-780A	1GU-FSL9377F	1A/E	FLOW SWITCH		1129	1GURB1241RMIX	1A/NA	1A/NA	1A/NA	1>331>331>331A	1A	1G51	1A, I
M-780A	1GU-PDT9377B	1A/E	DIFF PRESSR TRNSMTR		1199	1GURB1781CWIX	1A/NA	1A/NA	1A/NA	1>331>331>331A	1A	1G51	1A, I
M-780A	1GU-PDIC9426A	1A/E	FLOW INDCTNG CNTRLR		1129	1GURB1781RMIX	1A/NA	1A/NA	1A/NA	1>331>331>331A	1A	1G51	1A, I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSE&G A/E: BECHTEL NSSS: GE page 71 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT			LOCATION		LOAD	QUAL.	LOWEST			STAT-	RRS REF	CODES %
			TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	IS BLDG IM Y AND IO IE ELEV IU II IN IS EA IT IM	CONSIDER	METHOD	FIT DIF/BIS/SI V Q II A IS IL IT	NATRL FREQUS 1HZ 1HZ 1HZ	I Q II A IS IL IT				

M-780A	1GU-PDT9377C	IA/E	DIFF PRESSR TRNSMTR		199	IGUIRB132	CWIX	NA:NA	NA:MF	IMD	*	*	*	1B	IA	1651	A,I
M-780A	1GU-FIC9377D	IA/E	FLOW INDCTNG CNTRLR		129	IGUICR124	RMIX	NA:NA	NA:MF	IMD	*	*	*	1A	IA	1651	A,I
M-780A	1GU-PDT9377D	IA/E	DIFF PRESSR TRNSMTR		199	IGUIRB162	CWIX	NA:NA	NA:MF	IMD	*	*	*	1B	IA	1651	A,I
M-780A	1GU-FT9426B	IA/E	FLOW TRANSMITTER		199	IGUIRB145	CWIX	NA:NA	NA:MF	IMD	*	*	*	1B	IA	1651	A,I
M-780A	1GU-PDT9377E	IA/E	DIFF PRESSR TRNSMTR		199	IGUIRB162	CWIX	NA:NA	NA:MF	IMD	*	*	*	1B	IA	1651	A,I
M-780A	1GU-FSL9377AA	IA/E	FLOW SWITCH		199	IGUIRB132	CWIX	NA:NA	NA:MF	IMD	*	*	*	1A	IA	1651	A,I
M-780A	1GU-PDT9377F	IA/E	DIFF PRESSR TRNSMTR		199	IGUIRB178	CWIX	NA:NA	NA:MF	IMD	*	*	*	1B	IA	1651	A,I
M-780A	1GU-FSL9377AB	IA/E	FLOW SWITCH		199	IGUIRB132	CWIX	NA:NA	NA:MF	IMD	*	*	*	1A	IA	1651	A,I
M-780A	1GU-PDT9425A	IA/E	DIFF PRESSR TRNSMTR		199	IGUIRB145	CWIX	NA:NA	NA:MF	IMD	*	*	*	1B	IA	1651	A,I
M-780A	1GU-FSL9426A1	IA/E	FLOW SWITCH		199	IGUIRB145	CWIX	NA:NA	NA:MF	IMD	*	*	*	1A	IA	1651	A,I
M-780A	1GU-PDT9425B	IA/E	DIFF PRESSR TRNSMTR		199	IGUIRB145	CWIX	NA:NA	NA:MF	IMD	*	*	*	1B	IA	1651	A,I
M-780A	1GU-FSL9377A	IA/E	FLOW SWITCH		129	IGUIDG178	RMIX	NA:NA	NA:MF	IMD	*	*	*	1A	IA	1651	A,I
M-780A	1GU-PDT9426A1	IA/E	DIFF PRESSR TRNSMTR		199	IGUIRB201	CWIX	NA:NA	NA:MF	IMD	*	*	*	1B	IA	1651	A,I
M-780A	1GU-FSL9377E	IA/E	FLOW SWITCH		129	IGUIDG178	RMIX	NA:NA	NA:MF	IMD	*	*	*	1A	IA	1651	A,I
M-780A	1GU-PDT9426B1	IA/E	DIFF PRESSR TRNSMTR		199	IGUIRB201	CWIX	NA:NA	NA:MF	IMD	*	*	*	1B	IA	1651	A,I
M-780A	1GU-FIC9426A	IA/E	FLOW INDCTNG CNTRLR		129	IGUIDG178	RMIX	NA:NA	NA:MF	IMD	*	*	*	1A	IA	1651	A,I
M-780A	1GU-PDT9426A2	IA/E	DIFF PRESSR TRNSMTR		199	IGUIRB102	CWIX	NA:NA	NA:MF	IMD	*	*	*	1B	IA	1651	A,I
M-780A	1GU-FT9377F	IA/E	FLOW TRANSMITTER		199	IGUIRB178	CWIX	NA:NA	NA:MF	IMD	*	*	*	1B	IA	1651	A,I
M-780A	1GU-PDT9426B2	IA/E	DIFF PRESSR TRNSMTR		199	IGUIRB102	CWIX	NA:NA	NA:MF	IMD	*	*	*	1B	IA	1651	A,I
M-780A	1GU-FSL9377CB	IA/E	FLOW SWITCH		199	IGUIRB132	CWIX	NA:NA	NA:MF	IMD	*	*	*	1A	IA	1651	A,I
M-780A	1GU-FE9377D	IA/E	AIR FLOW MEAS'G STN		139	IGUIRB162	LMIX	NA:NA	ID IMF	IMD	>331	>331	>331	1A	IA	1651	A,I
M-780A	1GU-FSL9377C	IA/E	FLOW SWITCH		129	IGUIDG178	RMIX	NA:NA	NA:MF	IMD	*	*	*	1A	IA	1651	A,I
M-780A	1GU-FE9377C	IA/E	AIR FLOW MEAS'G STN		139	IGUIRB132	LMIX	NA:NA	ID IMF	IMD	>331	>331	>331	1A	IA	1651	A,I
M-780A	1GU-FIC9377B	IA/E	FLOW INDCTNG CNTRLR		129	IGUICR124	RMIX	NA:NA	NA:MF	IMD	*	*	*	1A	IA	1651	A,I
M-780A	1GU-FE9377B	IA/E	AIR FLOW MEAS'G STN		139	IGUIRB178	LMIX	NA:NA	ID IMF	IMD	>331	>331	>331	1A	IA	1651	A,I
M-780A	1GU-FSL9426B1	IA/E	FLOW SWITCH		199	IGUIRB145	CWIX	NA:NA	NA:MF	IMD	*	*	*	1A	IA	1651	A,I
M-780A	1GU-FSL9377CA	IA/E	FLOW SWITCH		199	IGUIRB132	CWIX	NA:NA	NA:MF	IMD	*	*	*	1A	IA	1651	A,I
M-780A	1GU-FT9377D	IA/E	FLOW TRANSMITTER		199	IGUIRB162	CWIX	NA:NA	NA:MF	IMD	*	*	*	1B	IA	1651	A,I
M-780A	1GU-FE9377A	IA/E	AIR FLOW MEAS'G STN		139	IGUIRB145	LMIX	NA:NA	ID IMF	IMD	>331	>331	>331	1A	IA	1651	A,I
M-780A	1GU-PDSH9377A1	IA/E	DIFF PRESSR TRNSMTR		199	IGUIRB132	CWIX	NA:NA	NA:MF	IMD	*	*	*	1A	IA	1651	A,I
M-780A	1GU-PDY9377B	IA/E	SIGNAL CONVERTER		129	IGUICR124	RMIX	NA:NA	NA:MF	IMD	*	*	*	1A	IA	1651	A,I
M-780A	1GU-TE94342	IA/E	TEMPERATURE ELEMENT		199	IGUIRB054	EMIX	NA:NA	NA:MF	IMD	*	*	*	1A	IA	1651	A,I
M-780A	1GU-TE94351	IA/E	TEMPERATURE ELEMENT		199	IGUIRB054	EMIX	NA:NA	NA:MF	IMD	*	*	*	1A	IA	1651	A,I
M-780A	1GU-TE9378D	IA/E	TEMPERATURE ELEMENT		199	IGUIRB162	EMIX	NA:NA	NA:MF	IMD	*	*	*	1A	IA	1651	A,I
M-780A	1GU-TE94352	IA/E	TEMPERATURE ELEMENT		199	IGUIRB054	EMIX	NA:NA	NA:MF	IMD	*	*	*	1A	IA	1651	A,I
M-780A	1GU-TSH94351	IA/E	TEMPERATURE SWITCH		129	IGUICR124	RMIX	NA:NA	NA:MF	IMD	*	*	*	1A	IA	1651	A,I
M-780A	1GU-TE94361	IA/E	TEMPERATURE ELEMENT		199	IGUIRB077	EMIX	NA:NA	NA:MF	IMD	*	*	*	1A	IA	1651	A,I
M-780A	1GU-TE9378C	IA/E	TEMPERATURE ELEMENT		199	IGUIRB132	EMIX	NA:NA	NA:MF	IMD	*	*	*	1A	IA	1651	A,I
M-780A	1GU-TE94373	IA/E	TEMPERATURE ELEMENT		199	IGUIRB077	EMIX	NA:NA	NA:MF	IMD	*	*	*	1A	IA	1651	A,I
M-780A	1GU-TSH94371	IA/E	TEMPERATURE SWITCH		129	IGUIDG178	RMIX	NA:NA	NA:MF	IMD	*	*	*	1A	IA	1651	A,I
M-780A	1GU-TE94371	IA/E	TEMPERATURE ELEMENT		199	IGUIRB102	EMIX	NA:NA	NA:MF	IMD	*	*	*	1A	IA	1651	A,I
M-780A	1GU-TE9378B	IA/E	TEMPERATURE ELEMENT		199	IGUIRB178	EMIX	NA:NA	NA:MF	IMD	*	*	*	1A	IA	1651	A,I
M-780A	1GU-TE94372	IA/E	TEMPERATURE ELEMENT		199	IGUIRB102	EMIX	NA:NA	NA:MF	IMD	*	*	*	1A	IA	1651	A,I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&G

A/E: BECHTEL NSSB: GE

page 72 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT			LOCATION		LOAD	QUAL.	LOWEST			STAT-	RRS REF	CODES & STDS	
			TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	B LDG I M I S I E L E V I N I S I M	I D I R E C T I O N I N I S I R M	I T E M I N I T I A L I T E R I T Y	F I T I N G I N I T I A L I T E R I T Y	D I F F E R E N C E I N H E R E N C E	B I S I N G I H Z I H Z I H Z	V I Q I I I I I I				
M-780A1	1GU-TSH94391	IA/E	TEMPERATURE SWITCH		129	IGUIDG178IRMIX	INAINA	INAIMF	MD	*	*	*	IA	IA	1651	IA, I
M-780A1	1GU-TE94381	IA/E	TEMPERATURE ELEMENT		199	IGUIRB145EMIX	INAINA	INAIMF	MD	*	*	*	IA	IA	1651	IA, I
M-780A1	1GU-TE9378A	IA/E	TEMPERATURE ELEMENT		199	IGUIRB132EMIX	INAINA	INAIMF	MD	*	*	*	IA	IA	1651	IA, I
M-780A1	1GU-TE94382	IA/E	TEMPERATURE ELEMENT		199	IGUIRB145EMIX	INAINA	INAIMF	MD	*	*	*	IA	IA	1651	IA, I
M-780A1	1GU-TE94281	IA/E	TEMPERATURE ELEMENT		199	IGUIRB102EMIX	INAINA	INAIMF	MD	*	*	*	IA	IA	1651	IA, I
M-780A1	1GU-TE94391	IA/E	TEMPERATURE ELEMENT		199	IGUIRB102EMIX	INAINA	INAIMF	MD	*	*	*	IA	IA	1651	IA, I
M-780A1	1GU-PDSH9377F1	IA/E	DIFF PRESSR TRNSMTR		199	IGUIRB178CWMIX	INAINA	INAIMF	MD	*	*	*	IA	IA	1651	IA, I
M-780A1	1GU-TE94392	IA/E	TEMPERATURE ELEMENT		199	IGUIRB102EMIX	INAINA	INAIMF	MD	*	*	*	IA	IA	1651	IA, I
M-780A1	1GU-MT9379C	IA/E	HUMIDITY XMTR		199	IGUIRB132CWMIX	INAINA	INAIMF	MD	*	*	*	IA	ID	1651	IA, I
M-780A1	1GU-TT94281	IA/E	TEMPERATURE TRNSMTR		129	IGUIDG178IRMIX	INAINA	INAIMF	MD	*	*	*	IA	IA	1651	IA, I
M-780A1	1GU-PDSH9377E1	IA/E	DIFF PRESSR TRNSMTR		199	IGUIRB162CWMIX	INAINA	INAIMF	MD	*	*	*	IA	IA	1651	IA, I
M-780A1	1GU-TT94282	IA/E	TEMPERATURE TRNSMTR		129	IGUIDG178IRMIX	INAINA	INAIMF	MD	*	*	*	IA	IA	1651	IA, I
M-780A1	1GU-MT9425A	IA/E	HUMIDITY XMTR		199	IGUIRB145CWMIX	INAINA	INAIMF	MD	*	*	*	IA	ID	1651	IA, I
M-780A1	1GU-TT94291	IA/E	TEMPERATURE TRNSMTR		129	IGUICR124IRMIX	INAINA	INAIMF	MD	*	*	*	IA	IA	1651	IA, I
M-780A1	1GU-PDSH9377D1	IA/E	DIFF PRESSR TRNSMTR		199	IGUIRB162CWMIX	INAINA	INAIMF	MD	*	*	*	IA	IA	1651	IA, I
M-780A1	1GU-TT94292	IA/E	TEMPERATURE TRNSMTR		129	IGUICR124IRMIX	INAINA	INAIMF	MD	*	*	*	IA	IA	1651	IA, I
M-780A1	1GU-PDY9377A	IA/E	SIGNAL CONVERTER		129	IGUIDG178IRMIX	INAINA	INAIMF	MD	*	*	*	IA	IA	1651	IA, I
M-780A1	1GU-TT94321	IA/E	TEMPERATURE TRNSMTR		129	IGUIDG178IRMIX	INAINA	INAIMF	MD	*	*	*	IA	IA	1651	IA, I
M-780A1	1GU-HS9450	IA/E	HAND SWITCH		199	IGUIRB102CMIX	INAINA	INAIMF	MD	*	*	*	IA	IA	1651	IA, I
M-780A1	1GU-TT94322	IA/E	TEMPERATURE TRNSMTR		129	IGUIDG178IRMIX	INAINA	INAIMF	MD	*	*	*	IA	IA	1651	IA, I
M-780A1	1GU-PDY9377E	IA/E	SIGNAL CONVERTER		129	IGUIDG178IRMIX	INAINA	INAIMF	MD	*	*	*	IA	IA	1651	IA, I
M-780A1	1GU-TT94331	IA/E	TEMPERATURE TRNSMTR		129	IGUICR124IRMIX	INAINA	INAIMF	MD	*	*	*	IA	IA	1651	IA, I
M-780A1	1GU-HS9451	IA/E	HAND SWITCH		199	IGUIRB178CMIX	INAINA	INAIMF	MD	*	*	*	IA	IA	1651	IA, I
M-780A1	1GU-TT94572	IA/E	TEMPERATURE TRNSMTR		129	IGUICR124IRMIX	INAINA	INAIMF	MD	*	*	*	IA	IA	1651	IA, I
M-780A1	1GU-TSH94322	IA/E	TEMPERATURE SWITCH		129	IGUIDG178IRMIX	INAINA	INAIMF	MD	*	*	*	IA	IA	1651	IA, I
M-780A1	1GU-TT94571	IA/E	TEMPERATURE TRNSMTR		129	IGUICR124IRMIX	INAINA	INAIMF	MD	*	*	*	IA	IA	1651	IA, I
M-780A1	1GU-HS9395A	IA/E	HAND SWITCH		199	IGUIDG178CMIX	INAINA	INAIMF	MD	*	*	*	IA	IA	1651	IA, I
M-780A1	1GU-TT94392	IA/E	TEMPERATURE TRNSMTR		129	IGUIDG178IRMIX	INAINA	INAIMF	MD	*	*	*	IA	IA	1651	IA, I
M-780A1	1GU-TSH94292	IA/E	TEMPERATURE SWITCH		129	IGUICR124IRMIX	INAINA	INAIMF	MD	*	*	*	IA	IA	1651	IA, I
M-780A1	1GU-TT94391	IA/E	TEMPERATURE TRNSMTR		129	IGUIDG178IRMIX	INAINA	INAIMF	MD	*	*	*	IA	IA	1651	IA, I
M-780A1	1GU-HS9395B	IA/E	HAND SWITCH		199	IGUICR124CMIX	INAINA	INAIMF	MD	*	*	*	IA	IA	1651	IA, I
M-780A1	1GU-TT94382	IA/E	TEMPERATURE TRNSMTR		129	IGUIDG178IRMIX	INAINA	INAIMF	MD	*	*	*	IA	IA	1651	IA, I
M-780A1	1GU-MICSH9379A	IA/E	HUMIDITY CONTROLLER		199	IGUIDG178CMIX	INAINA	INAIMF	MD	*	*	*	IA	IA	1651	IA, I
M-780A1	1GU-TT94381	IA/E	TEMPERATURE TRNSMTR		129	IGUIDG178IRMIX	INAINA	INAIMF	MD	*	*	*	IA	IA	1651	IA, I
M-780A1	1GU-HS94281	IA/E	HAND SWITCH		199	IGUIRB102CMIX	INAINA	INAIMF	MD	*	*	*	IA	IA	1651	IA, I
M-780A1	1GU-TT94372	IA/E	TEMPERATURE TRNSMTR		129	IGUIDG178IRMIX	INAINA	INAIMF	MD	*	*	*	IA	IA	1651	IA, I
M-780A1	1GU-MICSH9379E	IA/E	HUMIDITY CONTROLLER		199	IGUIDG178CMIX	INAINA	INAIMF	MD	*	*	*	IA	IA	1651	IA, I
M-780A1	1GU-TT94371	IA/E	TEMPERATURE TRNSMTR		129	IGUIDG178IRMIX	INAINA	INAIMF	MD	*	*	*	IA	IA	1651	IA, I
M-780A1	1GU-HS94282	IA/E	HAND SWITCH		199	IGUIRB102CMIX	INAINA	INAIMF	MD	*	*	*	IA	IA	1651	IA, I
M-780A1	1GU-TT94362	IA/E	TEMPERATURE TRNSMTR		129	IGUICR124IRMIX	INAINA	INAIMF	MD	*	*	*	IA	IA	1651	IA, I
M-780A1	1GU-TE94282	IA/E	TEMPERATURE ELEMENT		199	IGUIRB102EMIX	INAINA	INAIMF	MD	*	*	*	IA	IA	1651	IA, I
M-780A1	1GU-TT94361	IA/E	TEMPERATURE TRNSMTR		129	IGUICR124IRMIX	INAINA	INAIMF	MD	*	*	*	IA	IA	1651	IA, I
M-780A1	1GU-HS94291	IA/E	HAND SWITCH		199	IGUIRB102CMIX	INAINA	INAIMF	MD	*	*	*	IA	IA	1651	IA, I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSE&G A/E: BECHTEL NSSS: GE page 73 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION BLDG IM Y I AND IO IE IT I BLDG IM Y I AND IO IE IT I	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT- IRRS	CODES %	
M-780A1	1GU-TT94352	IA/EI	TEMPERATURE TRNSMTR		125	IGUICR124IRMIX	INAINA	INAIMF	IMD	* * *	IA IA 1651	IA, I
M-780A1	1GU-TE94322	IA/EI	TEMPERATURE ELEMENT		199	IGUIRB077IEMIX	INAINA	INAIMF	IMD	* * *	IA IA 1651	IA, I
M-780A1	1GU-TT94351	IA/EI	TEMPERATURE TRNSMTR		129	IGUICR124IRMIX	INAINA	INAIMF	IMD	* * *	IA IA 1651	IA, I
M-780A1	1GU-HS94292	IA/EI	HAND SWITCH		199	IGUIRB077ICMIX	INAINA	INAIMF	IMD	* * *	IA IA 1651	IA, I
M-780A1	1GU-TT94342	IA/EI	TEMPERATURE TRNSMTR		129	IGUIDG178IRMIX	INAINA	INAIMF	IMD	* * *	IA IA 1651	IA, I
M-780A1	1GU-SV9395A	IA/EI	SOLENOID VALVE		AQR 67368	IGUIRB178ICWIX	INAINA	INAIMF	IMD	* * *	IA IA 1651	IA, I
M-780A1	1GU-TT94341	IA/EI	TEMPERATURE TRNSMTR		129	IGUIDG178IRMIX	INAINA	INAIMF	IMD	* * *	IA IA 1651	IA, I
M-780A1	1GU-HS94321	IA/EI	HAND SWITCH		199	IGUIRB102ICMIX	INAINA	INAIMF	IMD	* * *	IA IA 1651	IA, I
M-780A1	1GU-TE9378F	IA/EI	TEMPERATURE ELEMENT		199	IGUIRB178IEMIX	INAINA	INAIMF	IMD	* * *	IA IA 1651	IA, I
M-780A1	1GU-PDSH9377B1	IA/EI	DIFF PRESSR TRNSMTR		199	IGUIRB178ICWIX	INAINA	INAIMF	IMD	* * *	IA IA 1651	IA, I
M-780A1	1GU-TE9378E	IA/EI	TEMPERATURE ELEMENT		199	IGUIRB162IEMIX	INAINA	INAIMF	IMD	* * *	IA IA 1651	IA, I
M-780A1	1GU-HS94322	IA/EI	HAND SWITCH		199	IGUIRB102ICMIX	INAINA	INAIMF	IMD	* * *	IA IA 1651	IA, I
M-780A1	1GU-TSH94342	IA/EI	TEMPERATURE SWITCH		129	IGUIDG178IRMIX	INAINA	INAIMF	IMD	* * *	IA IA 1651	IA, I
M-780A1	1GU-TSH94361	IA/EI	TEMPERATURE SWITCH		129	IGUICR124IRMIX	INAINA	INAIMF	IMD	* * *	IA IA 1651	IA, I
M-780A1	1GU-TSH94362	IA/EI	TEMPERATURE SWITCH		129	IGUICR124IRMIX	INAINA	INAIMF	IMD	* * *	IA IA 1651	IA, I
M-780A1	1GU-HS94331	IA/EI	HAND SWITCH		199	IGUIRB102ICMIX	INAINA	INAIMF	IMD	* * *	IA IA 1651	IA, I
M-780A1	1GU-TSH94382	IA/EI	TEMPERATURE SWITCH		129	IGUIDG178IRMIX	INAINA	INAIMF	IMD	* * *	IA IA 1651	IA, I
M-780A1	1GU-TSH94571	IA/EI	TEMPERATURE SWITCH		129	IGUICR124IRMIX	INAINA	INAIMF	IMD	* * *	IA IA 1651	IA, I
M-780A1	1GU-TSH94572	IA/EI	TEMPERATURE SWITCH		129	IGUICR124IRMIX	INAINA	INAIMF	IMD	* * *	IA IA 1651	IA, I
M-780A1	1GU-HS94332	IA/EI	HAND SWITCH		199	IGUIRB077ICMIX	INAINA	INAIMF	IMD	* * *	IA IA 1651	IA, I
M-780A1	1GU-MT9379B	IA/EI	HUMIDITY XMTR		199	IGUIRB178ICWIX	INAINA	INAIMF	IMD	* * *	IA ID 1651	IA, I
M-780A1	1GU-MT9379E	IA/EI	HUMIDITY XMTR		199	IGUIRB162ICWIX	INAINA	INAIMF	IMD	* * *	IA ID 1651	IA, I
M-780A1	1GU-MT9379F	IA/EI	HUMIDITY XMTR		199	IGUIRB178ICWIX	INAINA	INAIMF	IMD	* * *	IA ID 1651	IA, I
M-780A1	1GU-HS94341	IA/EI	HAND SWITCH		199	IGUIRB102ICMIX	INAINA	INAIMF	IMD	* * *	IA IA 1651	IA, I
M-780A1	1GU-TSH94331	IA/EI	TEMPERATURE SWITCH		129	IGUICR124IRMIX	INAINA	INAIMF	IMD	* * *	IA IA 1651	IA, I
M-780A1	1GU-TT94332	IA/EI	TEMPERATURE TRNSMTR		129	IGUICR124IRMIX	INAINA	INAIMF	IMD	* * *	IA IA 1651	IA, I
M-780A1	1GU-PDY9377D	IA/EI	SIGNAL CONVERTER		129	IGUICR124IRMIX	INAINA	INAIMF	IMD	* * *	IA IA 1651	IA, I
M-780A1	1GU-HS94342	IA/EI	HAND SWITCH		199	IGUIRB102ICMIX	INAINA	INAIMF	IMD	* * *	IA IA 1651	IA, I
M-780A1	1GU-PDY9425B	IA/EI	SIGNAL CONVERTER		129	IGUICR124IRMIX	INAINA	INAIMF	IMD	* * *	IA IA 1651	IA, I
M-780A1	1GU-PDY9426A1	IA/EI	SIGNAL CONVERTER		129	IGUIDG178IRMIX	INAINA	INAIMF	IMD	* * *	IA IA 1651	IA, I
M-780A1	1GU-PDY9426B1	IA/EI	SIGNAL CONVERTER		129	IGUICR124IRMIX	INAINA	INAIMF	IMD	* * *	IA IA 1651	IA, I
M-780A1	1GU-HS94351	IA/EI	HAND SWITCH		199	IGUIRB102ICMIX	INAINA	INAIMF	IMD	* * *	IA IA 1651	IA, I
M-780A1	1GU-TSH94281	IA/EI	TEMPERATURE SWITCH		129	IGUIDG178IRMIX	INAINA	INAIMF	IMD	* * *	IA IA 1651	IA, I
M-780A1	1GU-MICSH9379C	IA/EI	HUMIDITY CONTROLLER		199	IGUIDG178ICMIX	INAINA	INAIMF	IMD	* * *	IA IA 1651	IA, I
M-780A1	1GU-MICSH9379D	IA/EI	HUMIDITY CONTROLLER		199	IGUICR124ICMIX	INAINA	INAIMF	IMD	* * *	IA IA 1651	IA, I
M-780A1	1GU-HS94352	IA/EI	HAND SWITCH		199	IGUIRB077ICMIX	INAINA	INAIMF	IMD	* * *	IA IA 1651	IA, I
M-780A1	1GU-MICSH9425B	IA/EI	HUMIDITY CONTROLLER		199	IGUICR124ICMIX	INAINA	INAIMF	IMD	* * *	IA IA 1651	IA, I
M-780A1	1GU-TE94292	IA/EI	TEMPERATURE ELEMENT		199	IGUIRB145IEMIX	INAINA	INAIMF	IMD	* * *	IA IA 1651	IA, I
M-780A1	1GU-TE94321	IA/EI	TEMPERATURE ELEMENT		199	IGUIRB077IEMIX	INAINA	INAIMF	IMD	* * *	IA IA 1651	IA, I
M-780A1	1GU-HS94361	IA/EI	HAND SWITCH		199	IGUIRB102ICMIX	INAINA	INAIMF	IMD	* * *	IA IA 1651	IA, I
M-780A1	1GU-SV9372C	IA/EI	SOLENOID VALVE		AQR 67368	IGUIRB162ICWIX	INAINA	INAIMF	IMD	* * *	IA IA 1651	IA, I
M-780A1	1GU-TE94332	IA/EI	TEMPERATURE ELEMENT		199	IGUIRB077IEMIX	INAINA	INAIMF	IMD	* * *	IA IA 1651	IA, I
M-780A1	1GU-TE94341	IA/EI	TEMPERATURE ELEMENT		199	IGUIRB054IEMIX	INAINA	INAIMF	IMD	* * *	IA IA 1651	IA, I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSE&G A/E: BECHTEL NSSB: GE page 74 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION BLDG IM AND IO ELEV IN	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQUS	STAT- I	RR3 REF	CODES & BTDS
M-780A	1GU-HS94362	IA/EI	HAND SWITCH		199	IGUIRB077CMIX	INAINA	INAIMF	IMD	* * * *	IA IA	1851 IA, I
M-780A	1GU-TSH94352	IA/EI	TEMPERATURE SWITCH		129	IGUICR124RMIX	INAINA	INAIMF	IMD	* * * *	IA IA	1851 IA, I
M-780A	1GU-TSH94381	IA/EI	TEMPERATURE SWITCH		129	IGUIDG178RMIX	INAINA	INAIMF	IMD	* * * *	IA IA	1851 IA, I
M-780A	1GU-TSH94392	IA/EI	TEMPERATURE SWITCH		129	IGUIDG178RMIX	INAINA	INAIMF	IMD	* * * *	IA IA	1851 IA, I
M-780A	1GU-HS94371	IA/EI	HAND SWITCH		199	IGUIRB102CMIX	INAINA	INAIMF	IMD	* * * *	IA IA	1851 IA, I
M-780A	1GU-MT9379D	IA/EI	HUMIDITY XMTR		199	IGUIRB162CWIX	INAINA	INAIMF	IMD	* * * *	IA ID	1851 IA, I
M-780A	1GU-TE94571	IA/EI	TEMPERATURE ELEMENT		199	IGUIRB145EMIX	INAINA	INAIMF	IMD	* * * *	IA IA	1851 IA, I
M-780A	1GU-PDY9377C	IA/EI	SIGNAL CONVERTER		129	IGUIDG178RMIX	INAINA	INAIMF	IMD	* * * *	IA IA	1851 IA, I
M-780A	1GU-HS94372	IA/EI	HAND SWITCH		199	IGUIRB102CMIX	INAINA	INAIMF	IMD	* * * *	IA IA	1851 IA, I
M-780A	1GU-TSH94321	IA/EI	TEMPERATURE SWITCH		129	IGUIDG178RMIX	INAINA	INAIMF	IMD	* * * *	IA IA	1851 IA, I
M-780A	1GU-TSH94282	IA/EI	TEMPERATURE SWITCH		129	IGUIDG178RMIX	INAINA	INAIMF	IMD	* * * *	IA IA	1851 IA, I
M-780A	1GU-MICSH9379B	IA/EI	HUMIDITY CONTROLLER		199	IGUICR124CMIX	INAINA	INAIMF	IMD	* * * *	IA IA	1851 IA, I
M-780A	1GU-HS94381	IA/EI	HAND SWITCH		199	IGUIRB102CMIX	INAINA	INAIMF	IMD	* * * *	IA IA	1851 IA, I
M-780A	1GU-TE94291	IA/EI	TEMPERATURE ELEMENT		199	IGUIRB145EMIX	INAINA	INAIMF	IMD	* * * *	IA IA	1851 IA, I
M-780A	1GU-SV9372A	IA/EI	SOLENOID VALVE		AQR 67368	IGUIRB162CWIX	INAINA	INAIMF	IMD	* * * *	IA IA	1851 IA, I
M-780A	1GU-SV9395B	IA/EI	SOLENOID VALVE		AQR 67368	IGUIRB178CWIX	INAINA	INAIMF	IMD	* * * *	IA IA	1851 IA, I
M-780A	1GU-HS94382	IA/EI	HAND SWITCH		199	IGUIRB102CMIX	INAINA	INAIMF	IMD	* * * *	IA IA	1851 IA, I
M-780A	1GU-TSH94372	IA/EI	TEMPERATURE SWITCH		129	IGUIDG178RMIX	INAINA	INAIMF	IMD	* * * *	IA IA	1851 IA, I
M-780A	1GU-MT9379A	IA/EI	HUMIDITY XMTR		199	IGUIRB132CWIX	INAINA	INAIMF	IMD	* * * *	IA ID	1851 IA, I
M-780A	1GU-MT9425B	IA/EI	HUMIDITY XMTR		199	IGUIRB145CWIX	INAINA	INAIMF	IMD	* * * *	IA ID	1851 IA, I
M-780A	1GU-HS94391	IA/EI	HAND SWITCH		199	IGUIRB102CMIX	INAINA	INAIMF	IMD	* * * *	IA IA	1851 IA, I
M-780A	1GU-TSH94291	IA/EI	TEMPERATURE SWITCH		129	IGUICR124RMIX	INAINA	INAIMF	IMD	* * * *	IA IA	1851 IA, I
M-780A	1GU-MICSH9425A	IA/EI	HUMIDITY CONTROLLER		199	IGUIDG178CMIX	INAINA	INAIMF	IMD	* * * *	IA IA	1851 IA, I
M-780A	1GU-TE94331	IA/EI	TEMPERATURE ELEMENT		199	IGUIRB077EMIX	INAINA	INAIMF	IMD	* * * *	IA IA	1851 IA, I
M-780A	1GU-PDY9425A	IA/EI	SIGNAL CONVERTER		129	IGUIDG178RMIX	INAINA	INAIMF	IMD	* * * *	IA IA	1851 IA, I
M-780A	1GU-TE94572	IA/EI	TEMPERATURE ELEMENT		199	IGUIRB145EMIX	INAINA	INAIMF	IMD	* * * *	IA IA	1851 IA, I
M-780A	1GU-TSH94341	IA/EI	TEMPERATURE SWITCH		129	IGUIDG178RMIX	INAINA	INAIMF	IMD	* * * *	IA IA	1851 IA, I
M-780A	1GU-MICSH9379F	IA/EI	HUMIDITY CONTROLLER		199	IGUICR124CMIX	INAINA	INAIMF	IMD	* * * *	IA IA	1851 IA, I
M-780A	1GU-PDY9377F	IA/EI	SIGNAL CONVERTER		129	IGUICR124RMIX	INAINA	INAIMF	IMD	* * * *	IA IA	1851 IA, I
M-780A	1GU-TSH94332	IA/EI	TEMPERATURE SWITCH		129	IGUICR124RMIX	INAINA	INAIMF	IMD	* * * *	IA IA	1851 IA, I
M-780A	1GU-HS94392	IA/EI	HAND SWITCH		199	IGUIRB102CMIX	INAINA	INAIMF	IMD	* * * *	IA IA	1851 IA, I
M-780A	1GU-PDSH9377C1	IA/EI	DIFF PRESSR TRNSMTR		199	IGUIRB132CWIX	INAINA	INAIMF	IMD	* * * *	IA IA	1851 IA, I
M-780A	1GU-TE9425A	IA/EI	TEMP. ELEMENT		199	IGUIRB145EMIX	INAINA	INAIMF	IMD	* * * *	IA IA	1851 IA, I
M-780A	1GU-TE9377D	IA/EI	TEMP. ELEMENT		199	IGUIRB154EMIX	INAINA	INAIMF	IMD	* * * *	IA IA	1851 IA, I
M-780A	1GU-TE9377E	IA/EI	TEMP. ELEMENT		199	IGUIRB154EMIX	INAINA	INAIMF	IMD	* * * *	IA IA	1851 IA, I
M-780A	1GU-PDSH94332	IA/EI	DIFF PRESSURE SWITCH		199	IGUIRB054CWIX	INAINA	INAIMF	IMD	* * * *	IA IA	1851 IA, I
M-780A	1OC-286	IA/EI	AIR LOCK CTRL PNL		122(4)	IGUIRB102CMIX	INAINA	INA	INA	>33>33>33	IA IA	1851 IA, I
M-780A	1GU-TE9425B	IA/EI	TEMP. ELEMENT		199	IGUIRB145EMIX	INAINA	INAIMF	IMD	* * * *	IA IA	1851 IA, I
M-780A	1CC-281	IA/EI	REMOTE CONTROL PANEL		122(7C)	IGUIRB102CMIX	INAINA	ID	INA	INA 115 122 >33	IA IA	1851 IA, I
M-780A	1GU-PDSH94572	IA/EI	DIFF PRESSURE SWITCH		199	IGUIRB145CWIX	INAINA	INAIMF	IMD	* * * *	IA IA	1851 IA, I
M-780A	1BC-281	IA/EI	REMOTE CONTROL PANEL		122(7C)	IGUIRB102CMIX	INAINA	ID	INA	INA 115 122 >33	IA IA	1851 IA, I
M-780A	1GU-FE9377C2	IA/EI	FLOW ELEMENT		199	IGUIRB145EMIX	INAINA	INAIMF	IMD	* * * *	IA IA	1851 IA, I
M-780A	1GU-PDSH94371	IA/EI	DIFF PRESSURE SWITCH		199	IGUIRB102CWIX	INAINA	INAIMF	IMD	* * * *	IA IA	1851 IA, I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&G

A/E: BECHTEL

NBS: GE

page 15 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT			LOCATION		LOAD	QUAL.	LOWEST			STATUS		IRRS REF	CODES & STDS
			TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	IS Y S IT M	BLDG AND ELEV IN IT	IM IO II IS S EA IT IRMI	REQ IA IN S E IL Y	FIT IT R I	DIF I I I I	BIS SI I I	V I I I	IQ II I I		

M-780A	1GU-PDSH94361	IA/EI	DIFF PRESSURE SWITCH		1199	IGUIRB077ICWIX	INAINA	INAINF	IMD	*	*	*	*	IA	IA	1651	IA, I
M-780A	1GU-PDSH94282	IA/EI	DIFF PRESSURE SWITCH		1199	IGUIRB102ICWIX	INAINA	INAINF	IMD	*	*	*	*	IA	IA	1651	IA, I
M-780A	1GU-HS94572	IA/EI	HAND SWITCH		1199	IGUIRB077ICMIX	INAINA	INAINF	IMD	*	*	*	*	IA	IA	1651	IA, I
M-780A	1GU-PDSH94372	IA/EI	DIFF PRESSURE SWITCH		1199	IGUIRB102ICWIX	INAINA	INAINF	IMD	*	*	*	*	IA	IA	1651	IA, I
M-780A	1GU-PDSH94352	IA/EI	DIFF PRESSURE SWITCH		1199	IGUIRB054ICWIX	INAINA	INAINF	IMD	*	*	*	*	IA	IA	1651	IA, I
M-780A	1GU-PDSH94381	IA/EI	DIFF PRESSURE SWITCH		1199	IGUIRB102ICWIX	INAINA	INAINF	IMD	*	*	*	*	IA	IA	1651	IA, I
M-780A	1GU-TE9377F	IA/EI	TEMP. ELEMENT		1199	IGUIRB154IEMIX	INAINA	INAINF	IMD	*	*	*	*	IA	IA	1651	IA, I
M-780A	1GU-PDSH94382	IA/EI	DIFF PRESSURE SWITCH		1199	IGUIRB102ICWIX	INAINA	INAINF	IMD	*	*	*	*	IA	IA	1651	IA, I
M-780A	1GU-PDSH94351	IA/EI	DIFF PRESSURE SWITCH		1199	IGUIRB054ICWIX	INAINA	INAINF	IMD	*	*	*	*	IA	IA	1651	IA, I
M-780A	1GU-PDSH94391	IA/EI	DIFF PRESSURE SWITCH		1199	IGUIRB102ICWIX	INAINA	INAINF	IMD	*	*	*	*	IA	IA	1651	IA, I
M-780A	1GU-FE9426B1	IA/EI	FLOW ELEMENT		1199	IGUIRB145IEMIX	INAINA	INAINF	IMD	*	*	*	*	IA	IA	1651	IA, I
M-780A	1AC-281	IA/EI	REMOTE CONTROL PANEL		1122 (7C)	IGUIRB102ICMIX	INAINA	ID INA	INA	115	122	1>33	1>33	IA	IA	1651	IA, I
M-780A	1GU-PDSH94362	IA/EI	DIFF PRESSURE SWITCH		1199	IGUIRB077ICWIX	INAINA	INAINF	IMD	*	*	*	*	IA	IA	1651	IA, I
M-780A	1GU-PDSH94292	IA/EI	DIFF PRESSURE SWITCH		1199	IGUIRB145ICWIX	INAINA	INAINF	IMD	*	*	*	*	IA	IA	1651	IA, I
M-780A	1GU-TE9377B	IA/EI	TEMP. ELEMENT		1199	IGUIRB154IEMIX	INAINA	INAINF	IMD	*	*	*	*	IA	IA	1651	IA, I
M-780A	1GU-PDSH94281	IA/EI	DIFF PRESSURE SWITCH		1199	IGUIRB102ICWIX	INAINA	INAINF	IMD	*	*	*	*	IA	IA	1651	IA, I
M-780A	1GU-PDSH94341	IA/EI	DIFF PRESSURE SWITCH		1199	IGUIRB054ICWIX	INAINA	INAINF	IMD	*	*	*	*	IA	IA	1651	IA, I
M-780A	1GU-PDSH94392	IA/EI	DIFF PRESSURE SWITCH		1199	IGUIRB102ICWIX	INAINA	INAINF	IMD	*	*	*	*	IA	IA	1651	IA, I
M-780A	1GU-FE9377D1	IA/EI	FLOW ELEMENT		1199	IGUIRB162IEMIX	INAINA	INAINF	IMD	*	*	*	*	IA	IA	1651	IA, I
M-780A	1GU-FE9426A1	IA/EI	FLOW ELEMENT		1199	IGUIRB145IEMIX	INAINA	INAINF	IMD	*	*	*	*	IA	IA	1651	IA, I
M-780A	1GU-FE9377D2	IA/EI	FLOW ELEMENT		1199	IGUIRB162IEMIX	INAINA	INAINF	IMD	*	*	*	*	IA	IA	1651	IA, I
M-780A	1GU-FY9425A	IA/EI	SIGNAL CONVERTER		1129	IGUIDG178ICMIX	INAINA	INAINF	IMD	*	*	*	*	IA	IA	1651	IA, I
M-780A	1GU-FY9425B	IA/EI	SIGNAL CONVERTER		1129	IGUIDG178ICMIX	INAINA	INAINF	IMD	*	*	*	*	IA	IA	1651	IA, I
M-780A	1GU-HS94571	IA/EI	HAND SWITCH		1199	IGUIRB102ICMIX	INAINA	INAINF	IMD	*	*	*	*	IA	IA	1651	IA, I
M-780A	1GU-PDY9426B2	IA/EI	SIGNAL SELECTOR		1129	IGUICR124ICMIX	INAINA	INAINF	IMD	*	*	*	*	IA	IA	1651	IA, I
M-780A	1GU-PDY9426A2	IA/EI	SIGNAL SELECTOR		1129	IGUIDG178ICMIX	INAINA	INAINF	IMD	*	*	*	*	IA	IA	1651	IA, I
M-780A	1DC-281	IA/EI	REMOTE CONTROL PANEL		1122 (7C)	IGUIRB077ICMIX	INAINA	ID INA	INA	115	122	1>33	1>33	IA	IA	1651	IA, I
M-780A	1GU-TE9377A	IA/EI	TEMP. ELEMENT		1199	IGUIRB154IEMIX	INAINA	INAINF	IMD	*	*	*	*	IA	IA	1651	IA, I
M-780A	1GU-FE9377C1	IA/EI	FLOW ELEMENT		1199	IGUIRB145IEMIX	INAINA	INAINF	IMD	*	*	*	*	IA	IA	1651	IA, I
M-780A	1GU-TE9377C	IA/EI	TEMP. ELEMENT		1199	IGUIRB154IEMIX	INAINA	INAINF	IMD	*	*	*	*	IA	IA	1651	IA, I
M-780A	1GU-PDSH94321	IA/EI	DIFF PRESSURE SWITCH		1199	IGUIRB054ICWIX	INAINA	INAINF	IMD	*	*	*	*	IA	IA	1651	IA, I
M-780A	1GU-PDSH94342	IA/EI	DIFF PRESSURE SWITCH		1199	IGUIRB054ICWIX	INAINA	INAINF	IMD	*	*	*	*	IA	IA	1651	IA, I
M-780A	1GU-PDSH94331	IA/EI	DIFF PRESSURE SWITCH		1199	IGUIRB054ICWIX	INAINA	INAINF	IMD	*	*	*	*	IA	IA	1651	IA, I
M-780A	1GU-PDSH94571	IA/EI	DIFF PRESSURE SWITCH		1199	IGUIRB145ICWIX	INAINA	INAINF	IMD	*	*	*	*	IA	IA	1651	IA, I
M-780A	1GU-FE9377B1	IA/EI	FLOW ELEMENT		1199	IGUIRB178IEMIX	INAINA	INAINF	IMD	*	*	*	*	IA	IA	1651	IA, I
M-780A	1GU-FE9377A1	IA/EI	FLOW ELEMENT		1199	IGUIRB145IEMIX	INAINA	INAINF	IMD	*	*	*	*	IA	IA	1651	IA, I
M-780A	1GU-PDSH94322	IA/EI	DIFF PRESSURE SWITCH		1199	IGUIRB054ICWIX	INAINA	INAINF	IMD	*	*	*	*	IA	IA	1651	IA, I
M-780A	1GU-PDSH94291	IA/EI	DIFF PRESSURE SWITCH		1199	IGUIRB145ICWIX	INAINA	INAINF	IMD	*	*	*	*	IA	IA	1651	IA, I
M-786	1BVH213	IA/EI	FRVS FILTER ASSY		1191 (4&4A)	IGUIRB178ICFIX	INAINA	ID INA	INA	117	1>33	1>33	1>33	IA	IA	1651	IA, I
M-786	1AC045	IA/EI	FRVS HTR CNTR PNL		1285 (1&2)	IGUIRB145ICWIX	INAINA	IS INA	INA	1>33	1>33	1>33	1>33	IA	IA	1651	IA, I
M-786	1EVH213	IA/EI	FRVS FILTER ASSY		1191 (4&4A)	IGUIRB162ICFIX	INAINA	ID INA	INA	117	1>33	1>33	1>33	IA	IA	1651	IA, I
M-786	10VE259	IA/EI	DUCT HTR		1286 (1&2)	IGUIRB054ILMIX	INAINA	ID INA	INA	124	1>33	1>33	1>33	IA	IA	1651	IA, I
M-786	1AVE261	IA/EI	DUCT HTR		1286 (1&2)	IGUIRB162ILMIX	INAINA	ID INA	INA	124	1>33	1>33	1>33	IA	IA	1651	IA, I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSE&G A/E: BECHTEL NSSS: GE page 76 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S	EQUIPMENT			LOCATION	LOAD	QUAL.	LOWEST			STAT-	IRRS	CODEB & STDB			
		U	TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	IS BLDG IM Y AND IO IE ELEV IU II IN IS EA IT IM	CONSIDER	METHOD	IT FIT DIF/B/S/S V IQ II IN IS IL IT	NATRL FREQ US V IHZ IHZ IHZ IL IT							
		P															
		L															
		I															
E	R																
M-786	10VE260	A/E	DUCT HTR		1286(1&2)	IGUIRB054ILMIX	INA	INA	ID	INA	INA	124	133	133	1A	1651	1A,I
M-786	1DVH213	A/E	FRVS FILTER ASSY		1191(4&4A)	IGUIRB162ICFIX	INA	INA	ID	INA	INA	117	133	133	1A	1651	1A,I
M-786	1BVH206	A/E	FVRS FILTER ASSY		1191(4&4A)	IGUIRB145ICFIX	INA	INA	ID	INA	INA	122	133	133	1A	1651	1A,I
M-786	1DC043	A/E	FRVS HTR CNTR PNL		1285(1&2)	IGUIRB162ICWIX	INA	INA	IS	INA	INA	122	133	133	1A	1651	1A,I
M-786	1AVH206	A/E	FVRS FILTER ASSY		1191(4&4A)	IGUIRB145ICFIX	INA	INA	ID	INA	INA	122	133	133	1A	1651	1A,I
M-786	1CVH213	A/E	FRVS FILTER ASSY		1191(4&4A)	IGUIRB132ICFIX	INA	INA	ID	INA	INA	117	133	133	1A	1651	1A,I
M-786	1FVH213	A/E	FRVS FILTER ASSY		1191(4&4A)	IGUIRB178ICFIX	INA	INA	ID	INA	INA	117	133	133	1A	1651	1A,I
M-786	1BC045	A/E	FRVS HTR CNTR PNL		1285(1&2)	IGUIRB145ICWIX	INA	INA	IS	INA	INA	124	133	133	1A	1651	1A,I
M-786	1BVE261	A/E	DUCT HTR		1286(1&2)	IGUIRB162ILMIX	INA	INA	ID	INA	INA	124	133	133	1A	1651	1A,I
M-786	1BC044	A/E	FRVS HTR CNTR PNL		1285(1&2)	IGUIRB178ICWIX	INA	INA	IS	INA	INA	124	133	133	1A	1651	1A,I
M-786	1CC043	A/E	FRVS HTR CNTR PNL		1285(1&2)	IGUIRB132ICWIX	INA	INA	IS	INA	INA	124	133	133	1A	1651	1A,I
M-786	1BC043	A/E	FRVS HTR CNTR PNL		1285(1&2)	IGUIRB178ICWIX	INA	INA	IS	INA	INA	124	133	133	1A	1651	1A,I
M-786	1AC043	A/E	FRVS HTR CNTR PNL		1285(1&2)	IGUIRB132ICWIX	INA	INA	IS	INA	INA	124	133	133	1A	1651	1A,I
M-786	1AC044	A/E	FRVS HTR CNTR PNL		1285(1&2)	IGUIRB162ICWIX	INA	INA	IS	INA	INA	124	133	133	1A	1651	1A,I
M-786	1AVH213	A/E	FRVS FILTER ASSY		1191(4&4A)	IGUIRB132ICFIX	INA	INA	ID	INA	INA	117	133	133	1A	1651	1A,I
P-301	1-BU-HV-9451	A/E	1"-HBC-BT-MOT		507	IGUISPARE:INAIX	INA	14.5	18F	18D	133	133	133	1A	1A1011	1A,E&F	

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSEG

A/E: BECHTEL NS/S: GE

page 77 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STATUS	RRS	CODES					
P-301	1-HB-HV-F019	1A/E13"	HBB-GT-MOT		169,446,424	1HB:RB094:LM:X	INA:4.5IS	ISF	ISD	133	133	133	1A	1A	1G11	1A,1F	
P-301	1-HB-HV-5275	1A/E14"	HBC-GT-MOT		169,445,423	1HB:RB080:LM:X	INA:4.5IS	ISF	ISD	133	133	133	1A	1A	1G11	1A,1F	
P-301	1-HB-HV-5262	1A/E14"	HBC-GT-MOT		169,445,423	1HB:RB077:LM:X	INA:4.5IS	ISF	ISD	133	133	133	1A	1A	1G11	1A,1F	
P-301	1-HB-HV-F004	1A/E13"	HBB-GT-MOT		446,424	1HB:RB094:LM:X	INA:4.5IS	ISF	ISD	133	133	133	1A	1A	1G11	1A,1F	
P-301	1-HB-HV-F020	1A/E13"	HBB-GT-MOT		446,424	1HB:RB094:LM:X	INA:4.5IS	ISF	ISD	133	133	133	1A	1A	1G11	1A,1F	
P-301	1-HB-HV-F003	1A/E13"	HBB-GT-MOT		169,446,424	1HB:RB094:LM:X	INA:4.5IS	ISF	ISD	133	133	133	1A	1A	1G11	1A,1F	
P-301	1-HC-HV-5551	1A/E13"	HBC-GT-MOT		169,446,424	1HB:RB137:LM:X	INA:4.5IS	ISF	ISD	133	133	133	1A	1B	1G11	1A,1F	
J-301	1JE-PT7514G	1A/E1	PRESSURE XMTR		111,12,58,59	1JE:DG054:RS:X	INA:NA	INA:MF	IMD	1	1	1	1A	1B	1G11	1A,1	
J-301	1JE-PT7514E	1A/E1	PRESSURE XMTR		111,12,58,59	1JE:DG054:RS:X	INA:NA	INA:MF	IMD	1	1	1	1A	1B	1G11	1A,1	
J-301	1JE-PT7514D	1A/E1	PRESSURE XMTR		111,12,58,59	1JE:DG054:RS:X	INA:NA	INA:MF	IMD	1	1	1	1A	1B	1G11	1A,1	
J-301	1JE-LT7521H	1A/E1	LEVEL XMTR		111,12,50,58,59	1JE:DG054:RS:X	INA:NA	INA:MF	IMD	1	1	1	1A	1B	1G11	1A,1	
J-301	1JE-LT7521B	1A/E1	LEVEL XMTR		111,12,50,58,59	1JE:DG054:RS:X	INA:NA	INA:MF	IMD	1	1	1	1A	1B	1G11	1A,1	
J-301	1JE-LT7521A	1A/E1	LEVEL XMTR		111,12,50,58,59	1JE:DG054:RS:X	INA:NA	INA:MF	IMD	1	1	1	1A	1B	1G11	1A,1	
J-301	1JE-PT7514B	1A/E1	PRESSURE XMTR		111,12,58,59	1JE:DG054:RS:X	INA:NA	INA:MF	IMD	1	1	1	1A	1B	1G11	1A,1	
J-301	1JE-LT7521G	1A/E1	LEVEL XMTR		111,12,50,58,59	1JE:DG054:RS:X	INA:NA	INA:MF	IMD	1	1	1	1A	1B	1G11	1A,1	
J-301	1JE-PT7514A	1A/E1	PRESSURE XMTR		111,12,58,59	1JE:DG054:RS:X	INA:NA	INA:MF	IMD	1	1	1	1A	1B	1G11	1A,1	
J-301	1JE-LT7521C	1A/E1	LEVEL XMTR		111,12,50,58,59	1JE:DG054:RS:X	INA:NA	INA:MF	IMD	1	1	1	1A	1B	1G11	1A,1	
J-301	1JE-LT7521E	1A/E1	LEVEL XMTR		111,12,50,58,59	1JE:DG054:RS:X	INA:NA	INA:MF	IMD	1	1	1	1A	1B	1G11	1A,1	
J-301	1JE-PT7514C	1A/E1	PRESSURE XMTR		111,12,58,59	1JE:DG054:RS:X	INA:NA	INA:MF	IMD	1	1	1	1A	1B	1G11	1A,1	
J-301	1JE-LT7521D	1A/E1	LEVEL XMTR		111,12,50,58,59	1JE:DG054:RS:X	INA:NA	INA:MF	IMD	1	1	1	1A	1B	1G11	1A,1	
J-301	1JE-PT7514H	1A/E1	PRESSURE XMTR		111,12,58,59	1JE:DG054:RS:X	INA:NA	INA:MF	IMD	1	1	1	1A	1B	1G11	1A,1	
J-301	1JE-LT7521F	1A/E1	LEVEL XMTR		111,12,50,58,59	1JE:DG054:RS:X	INA:NA	INA:MF	IMD	1	1	1	1A	1B	1G11	1A,1	
J-301	1JE-PT7514F	1A/E1	PRESSURE XMTR		111,12,58,59	1JE:DG054:RS:X	INA:NA	INA:MF	IMD	1	1	1	1A	1B	1G11	1A,1	
J-525	1JE-PI7510D	1A/E1	PRESSURE GAUGE		14	1JE:DG054:RS:X	INA:NA	INA:MF	IMD	1	1	1	1A	1B	1G11	1A,1	
J-525	1JE-PI7513D	1A/E1	PRESSURE GAUGE		14	1JE:DG054:RS:X	INA:NA	INA:MF	IMD	1	1	1	1A	1B	1G11	1A,1	
J-525	1JE-PI7510F	1A/E1	PRESSURE GAUGE		14	1JE:DG054:RS:X	INA:NA	INA:MF	IMD	1	1	1	1A	1B	1G11	1A,1	
J-525	1JE-PI7513C	1A/E1	PRESSURE GAUGE		14	1JE:DG054:RS:X	INA:NA	INA:MF	IMD	1	1	1	1A	1B	1G11	1A,1	
J-525	1JE-PI7513A	1A/E1	PRESSURE GAUGE		14	1JE:DG054:RS:X	INA:NA	INA:MF	IMD	1	1	1	1A	1B	1G11	1A,1	
J-525	1JE-PI7510E	1A/E1	PRESSURE GAUGE		14	1JE:DG054:RS:X	INA:NA	INA:MF	IMD	1	1	1	1A	1B	1G11	1A,1	
J-525	1JE-PI7510H	1A/E1	PRESSURE GAUGE		14	1JE:DG054:RS:X	INA:NA	INA:MF	IMD	1	1	1	1A	1B	1G11	1A,1	
J-525	1JE-PI7510C	1A/E1	PRESSURE GAUGE		14	1JE:DG054:RS:X	INA:NA	INA:MF	IMD	1	1	1	1A	1B	1G11	1A,1	
J-525	1JE-PI7513F	1A/E1	PRESSURE GAUGE		14	1JE:DG054:RS:X	INA:NA	INA:MF	IMD	1	1	1	1A	1B	1G11	1A,1	
J-525	1JE-PI7513B	1A/E1	PRESSURE GAUGE		14	1JE:DG054:RS:X	INA:NA	INA:MF	IMD	1	1	1	1A	1B	1G11	1A,1	
J-525	1JE-PI7513G	1A/E1	PRESSURE GAUGE		14	1JE:DG054:RS:X	INA:NA	INA:MF	IMD	1	1	1	1A	1B	1G11	1A,1	
J-525	1JE-PI7510B	1A/E1	PRESSURE GAUGE		14	1JE:DG054:RS:X	INA:NA	INA:MF	IMD	1	1	1	1A	1B	1G11	1A,1	
J-525	1JE-PI7513H	1A/E1	PRESSURE GAUGE		14	1JE:DG054:RS:X	INA:NA	INA:MF	IMD	1	1	1	1A	1B	1G11	1A,1	
J-525	1JE-PI7510G	1A/E1	PRESSURE GAUGE		14	1JE:DG054:RS:X	INA:NA	INA:MF	IMD	1	1	1	1A	1B	1G11	1A,1	
J-525	1JE-PI7510A	1A/E1	PRESSURE GAUGE		14	1JE:DG054:RS:X	INA:NA	INA:MF	IMD	1	1	1	1A	1B	1G11	1A,1	
J-525	1JE-PI7513E	1A/E1	PRESSURE GAUGE		14	1JE:DG054:RS:X	INA:NA	INA:MF	IMD	1	1	1	1A	1B	1G11	1A,1	
M-018	1BT404	1A/E1	FO DAY TANK		1557(5)	1JE:DG102:CW:X	INA:NA	IS	INA	INA	1	471	531	381A	1A	1G51	1F
M-018	1DT404	1A/E1	FO DAY TANK		1557(5)	1JE:DG102:CW:X	INA:NA	IS	INA	INA	1	471	531	381A	1A	1G51	1F
M-018	1AT404	1A/E1	FO DAY TANK		1557(5)	1JE:DG102:CW:X	INA:NA	IS	INA	INA	1	471	531	381A	1A	1G51	1F
M-018	1CT404	1A/E1	FO DAY TANK		1557(5)	1JE:DG102:CW:X	INA:NA	IS	INA	INA	1	471	531	381A	1A	1G51	1F

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSEG

A/E: BECHTEL NSLS: GE

page 79 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT-1	IPRS	CODES	
M-018	1DE405	IA/EI	JCKT WATER HEAT EXCH		1557(1)	IKJ1DG1021EMIX	INA:NA	ID	INA	INA	1581	5911121A	IA 1651 IF
M-018	1AE406	IA/EI	HTR LO KEEP WARM		1557(2)	IKJ1DG1021EMIX	INA:NA	IS	INA	INA	1201	2011881A	IA 1651 IF
M-018	1DE404	IA/EI	LO HEAT EXCH		1557(1)	IKJ1DG1021EMIX	INA:NA	ID	INA	INA	1139	11311 901A	IA 1651 IF
M-018	1DF403	IA/EI	ROCKER ARM LO FILTER		1557(1)	IKJ1DG1021EMIX	INA:NA	ID	INA	INA	1271	12711331A	IA 1651 IF
M-018	1(A-D)6400	IA/EI	GENERATOR		1557(1)	IKJ1DG1021CFIX	INA:NA	ID	INA	INA	1171	11711331A	IA 1651 IA,1
M-018	1BTB4210	IA/EI	AC TERMINAL BOX		1557(7)	IKJ1AB1021EMIX	INA:NA	INA:MF	IMD	171	711 81A	IA 1651 IA,1	
M-018	1AF406	IA/EI	STRAINER DIESEL F.O.		1557(1)	IKJ1DG1021EMIX	INA:NA	ID	INA	INA	1401	1381 381A	IA 1651 IF
M-018	1BE408	IA/EI	COMB AIR INTER COOLR		1557(1)	IKJ1DG1021EMIX	INA:NA	ID	INA	INA	1781	381 381A	IA 1651 IF
M-018	1DC421	IA/EI	LOCAL ENG CTRL PNL		1557(6)	IKJ1DG1021CFIX	INA:NA	INA:MF	IMD	181	121 111A	IA 1651 IA,1	
M-018	1BTB4208	IA/EI	GEN TERMINAL BOX		1557(7)	IKJ1AB1021EMIX	INA:NA	INA:MF	IMD	171	711 81A	IA 1651 IA,1	
M-018	1DC420	IA/EI	EXCITER CTRL PNL		1557(6)	IKJ1DG1021CFIX	INA:NA	INA:MF	IMD	191	71 81A	IA 1651 IA,1	
M-018	1BE407	IA/EI	HEATER JW KEEP WARM		1557(2)	IKJ1DG1021EMIX	INA:NA	IS	INA	INA	1231	2312451A	IA 1651 IF
M-018	1CT408	IA/EI	START AIR REC TANK		1557(5)	IKJ1DG1021CWIX	INA:NA	ID	INA	INA	1231	2312451A	IA 1651 IF
M-018	1KJ-ZS7538F	IA/EI	BARRING GEAR INTERLK		1557(7)	IKJ1DG1021LMIX	INA:NA	INA:MF	IMD	1231	2312451A	IA 1651 IF	
M-018	1CT407	IA/EI	JW EXPANSION TANK		1557(5)	IKJ1DG1021CWIX	INA:NA	IS	INA	INA	1471	381 531A	IA 1651 IF
M-018	1BE406	IA/EI	HEATER LO KEEP WARM		1557(2)	IKJ1DG1021EMIX	INA:NA	IS	INA	INA	1201	2011881A	IA 1651 IF
M-018	1CT406	IA/EI	LO MAKEUP TANK		1557(5)	IKJ1DG1021CWIX	INA:NA	IS	INA	INA	1471	381 531A	IA 1651 IF
M-018	1KJ-TV6606B	IA/EI	THRMSTC CTRL VLV		1557(7)	IKJ1DG1021EMIX	INA:4.51S	IS	INA	INA	1231	2312451A	IA 1651 IF
M-018	1CF410	IA/EI	JACKET WATER KW PUMP		1557(2)	IKJ1DG1021EMIX	INA:NA	IS	INA	INA	1231	2312451A	IA 1651 IF
M-018	1DE405	IA/EI	JW HEAT EXCH		1557(1)	IKJ1DG1021EMIX	INA:NA	ID	INA	INA	1581	5911121A	IA 1651 IF
M-018	1AF407	IA/EI	LO STRAINER		1557(1)	IKJ1DG1021EMIX	INA:NA	ID	INA	INA	1171	1171121A	IA 1651 IF
M-018	1KJ-TCV6618B	IA/EI	THRMSTC VALVE		1557(1)	IKJ1DG1021EMIX	INA:4.51S	IS	INA	INA	1231	2312451A	IA 1651 IF
M-018	1AF413	IA/EI	COMB AIR INTK FLTR		1557(5)	IKJ1DG1301CFIX	INA:NA	ID	INA	INA	181	81 91A	IA 1651 IF
M-018	1BE404	IA/EI	LO HEAT EXCH		1557(1)	IKJ1DG1021EMIX	INA:NA	ID	INA	INA	1139	11311 901A	IA 1651 IF
M-018	1AF414	IA/EI	COMB AIR INTK SLNCR		1557(5)	IKJ1DG1021CFIX	INA:NA	ID	INA	INA	181	81 91A	IA 1651 IF
M-018	1KJ-SV7535B	IA/EI	SOLENOID VALVE		1557(7)	IKJ1DG1021LMIX	INA:NA	INA:MF	IMD	1231	2312451A	IA 1651 IA,1	
M-018	1AF415	IA/EI	D/G EXH SILENCER		1557(5)	IKJ1DG1021CFIX	INA:NA	ID	INA	INA	1251	114 121A	IA 1651 IF
M-018	1BC423	IA/EI	REMOTE ENG CTRL PNL		1557(6)	IKJ1DG1301CFIX	INA:NA	INA:MF	IMD	181	141 111A	IA 1651 IA,1	
M-018	1CP408	IA/EI	JW PMP, ENGN DRVN		1557(1)	IKJ1DG1021EMIX	INA:NA	ID	INA	INA	1231	2312451A	IA 1651 IF
M-018	1KJ-PI7538B	IA/EI	PRESSURE GAUGE		1557(7)	IKJ1DG1021EMIX	INA:NA	INA:SF	171	711 81A	IA 1651 IA,1		
M-018	1CP407	IA/EI	LO KEEP WARM PUMP		1557(2)	IKJ1DG1021EMIX	INA:NA	IS	INA	INA	1231	2312451A	IA 1651 IF
M-018	1DC422	IA/EI	REMOTE ENG CTRL PNL		1557(6)	IKJ1DG1301CFIX	INA:NA	INA:MF	IMD	181	131 111A	IA 1651 IA,1	
M-018	1CP406	IA/EI	ROCKR ARM PRELURE PMP		1557(2)	IKJ1DG1021EMIX	INA:NA	IS	INA	INA	1471	381 531A	IA 1651 IF
M-018	1DT406	IA/EI	LO MAKEUP TANK		1557(5)	IKJ1DG1021CWIX	INA:NA	IS	INA	INA	171	381 531A	IA 1651 IF
M-018	1CP405	IA/EI	LO PMP, ENGN DRVN		1557(2)	IKJ1DG1021EMIX	INA:NA	IS	INA	INA	1231	2312451A	IA 1651 IF
M-018	1BC421	IA/EI	LOCAL ENG CTRL PNL		1557(6)	IKJ1DG1021CFIX	INA:NA	INA:MF	IMD	181	121 111A	IA 1651 IA,1	
M-018	1CP404	IA/EI	FO PMP, ENGN DRVN		1557(2)	IKJ1DG1021EMIX	INA:NA	IS	INA	INA	1231	2312451A	IA 1651 IF
M-018	1DP402	IA/EI	FUEL OIL PUMP		1557(2)	IKJ1DG1021EMIX	INA:NA	IS	INA	INA	1231	2312451A	IA 1651 IF
M-018	1CP403	IA/EI	ROCKER ARM LO PUMP		1557(2)	IKJ1DG1021EMIX	INA:NA	IS	INA	INA	1231	2312451A	IA 1651 IF
M-018	1BC420	IA/EI	EXCITER CTRL PNL		1557(6)	IKJ1DG1021CFIX	INA:NA	INA:MF	IMD	191	71 81A	IA 1651 IA,1	
M-018	1CP402	IA/EI	FUEL OIL PUMP		1557(2)	IKJ1DG1021EMIX	INA:NA	IS	INA	INA	1231	2312451A	IA 1651 IF
M-018	1AC422	IA/EI	REMOTE ENG CTRL PNL		1557(6)	IKJ1DG1301CFIX	INA:NA	INA:MF	IMD	181	131 111A	IA 1651 IA,1	
M-018	1CG403	IA/EI	NEW GRND XFMR		1557(6)	IKJ1DG1021CWIX	INA:NA	INA:MF	IMD	151	81 121A	IA 1651 IF	

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&G

A/E: DEUTEL NS! S: GE

page 80 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STATUS	IRRS	CODES
						IS 1BLDG IM	IS 1ODIREQIA	IT FIT DIF	BIS/SI V	IQ II	REF	STDR
						Y 1 AND 10	IE 1TYIN IN	IE RIE IIR	1HZ 1HZ	10 IN		
						IS 1ELEV 10	11 1HNZPAIA	IS 1EIS R		1A 1S		
						IT 1	1N 1S	1EA 1L	IT 10IT	1L 1T		
						IM 1	IT 1	1RM 1Y				
M-018	1AT408	IA/E	START AIR REC TANK		1557(5)	IKJ1DG102:CMIX	INA:NA	1D 1NA	1NA 1NA	1NA 1NA	1NA 1NA	1NA 1NA
M-018	1CF415	IA/E	D/G EXH SILENCER		1557(5)	IKJ1DG102:CFIX	INA:NA	1D 1NA	1NA 1NA	1NA 1NA	1NA 1NA	1NA 1NA
M-018	1BTB4209	IA/E	AUX TERMINAL BOX		1557(7)	IKJ1AB102:EMIX	INA:NA	1NA 1MF	1MD 1NA	1NA 1NA	1NA 1NA	1NA 1NA
M-018	1CF414	IA/E	COMB AIR INTK SILNCR		1557(5)	IKJ1DG102:CFIX	INA:NA	1D 1NA	1NA 1NA	1NA 1NA	1NA 1NA	1NA 1NA
M-018	1AT407	IA/E	JW EXPANSION TAN		1557(5)	IKJ1DG102:CMIX	INA:NA	1S 1NA	1NA 1NA	1NA 1NA	1NA 1NA	1NA 1NA
M-018	1CF413	IA/E	COMB AIR INTK FLTR		1557(5)	IKJ1DG130:CFIX	INA:NA	1D 1NA	1NA 1NA	1NA 1NA	1NA 1NA	1NA 1NA
M-018	1KJ-ZS7538B	IA/E	BARRING GEAR INTERLK		1557(7)	IKJ1DG102:LMIX	INA:NA	1NA 1MF	1MD 1NA	1NA 1NA	1NA 1NA	1NA 1NA
M-018	1CF407	IA/E	LO STRAINER		1557(1)	IKJ1DG102:EMIX	INA:NA	1D 1NA	1NA 1NA	1NA 1NA	1NA 1NA	1NA 1NA
M-018	1AT406	IA/E	LO MAKEUP TANK		1557(5)	IKJ1DG102:CMIX	INA:NA	1S 1NA	1NA 1NA	1NA 1NA	1NA 1NA	1NA 1NA
M-018	1CF406	IA/E	STRAINR DSL FUEL OIL		1557(1)	IKJ1DG102:EMIX	INA:NA	1D 1NA	1NA 1NA	1NA 1NA	1NA 1NA	1NA 1NA
M-018	1KJ-SV7536B	IA/E	SOLENOID VALVE		1557(7)	IKJ1DG102:LMIX	INA:NA	1NA 1MF	1MD 1NA	1NA 1NA	1NA 1NA	1NA 1NA
M-018	1CF405	IA/E	FO FILTER		1557(1)	IKJ1DG102:EMIX	INA:NA	1D 1NA	1NA 1NA	1NA 1NA	1NA 1NA	1NA 1NA
M-018	1AP410	IA/E	JACKET WATER KW PUMP		1557(2)	IKJ1DG102:EMIX	INA:NA	1S 1NA	1NA 1NA	1NA 1NA	1NA 1NA	1NA 1NA
M-018	1CF404	IA/E	LO FILTER		1557(1)	IKJ1DG130:EMIX	INA:NA	1D 1NA	1NA 1NA	1NA 1NA	1NA 1NA	1NA 1NA
M-018	1FT408	IA/E	START AIR REC TANK		1557(5)	IKJ1DG102:CMIX	INA:NA	1D 1NA	1NA 1NA	1NA 1NA	1NA 1NA	1NA 1NA
M-018	1CF403	IA/E	ROCKER ARM LO FILTER		1557(1)	IKJ1DG102:EMIX	INA:NA	1D 1NA	1NA 1NA	1NA 1NA	1NA 1NA	1NA 1NA
M-018	1AP408	IA/E	JW PUMP,ENGINE DRIVN		1557(1)	IKJ1DG102:EMIX	INA:NA	1D 1NA	1NA 1NA	1NA 1NA	1NA 1NA	1NA 1NA
M-018	1CE408	IA/E	COMP AIR INTER COOLR		1557(1)	IKJ1DG102:EMIX	INA:NA	1D 1NA	1NA 1NA	1NA 1NA	1NA 1NA	1NA 1NA
M-018	1(A-D)G400	IA/E	DC TERMINAL BOX		1557(7)	IKJ1DG102:EMIX	INA:NA	1NA 1MF	1MD 1NA	1NA 1NA	1NA 1NA	1NA 1NA
M-018	1CE407	IA/E	HTR JW KEEP WARM		1557(2)	IKJ1DG102:EMIX	INA:NA	1S 1NA	1NA 1NA	1NA 1NA	1NA 1NA	1NA 1NA
M-018	1AP407	IA/E	LO KEEP WARM PUMP		1557(2)	IKJ1DG102:EMIX	INA:NA	1S 1NA	1NA 1NA	1NA 1NA	1NA 1NA	1NA 1NA
M-018	1CE406	IA/E	HTR LO KEEP WARM		1557(2)	IKJ1DG102:EMIX	INA:NA	1S 1NA	1NA 1NA	1NA 1NA	1NA 1NA	1NA 1NA
M-018	1BTB4207	IA/E	LUBE OIL SWITCH PNL		1557(7)	IKJ1AB102:EMIX	INA:NA	1NA 1MF	1MD 1NA	1NA 1NA	1NA 1NA	1NA 1NA
M-018	1CE405	IA/E	JCKT WATER HEAT EXCH		1557(1)	IKJ1DG102:EMIX	INA:NA	1D 1NA	1NA 1NA	1NA 1NA	1NA 1NA	1NA 1NA
M-018	1AP406	IA/E	RCKR ARM PRELUBE PMP		1557(2)	IKJ1DG102:EMIX	INA:NA	1S 1NA	1NA 1NA	1NA 1NA	1NA 1NA	1NA 1NA
M-018	1CE404	IA/E	LO HEAT EXCH		1557(1)	IKJ1DG102:EMIX	INA:NA	1D 1NA	1NA 1NA	1NA 1NA	1NA 1NA	1NA 1NA
M-018	1KJ-PI753-IF	IA/E	PRESSURE GAUGE		1557(7)	IKJ1DG102:EMIX	INA:NA	1NA 1SF	1NA 1NA	1NA 1NA	1NA 1NA	1NA 1NA
M-018	1CC423	IA/E	REMOTE ENG CTRL PNL		1557(6)	IKJ1DG130:CFIX	INA:NA	1NA 1MF	1MD 1NA	1NA 1NA	1NA 1NA	1NA 1NA
M-018	1AP405	IA/E	LO PUMP,ENGINE DRIVN		1557(2)	IKJ1DG102:EMIX	INA:NA	1S 1NA	1NA 1NA	1NA 1NA	1NA 1NA	1NA 1NA
M-018	1CC422	IA/E	REMOTE ENG CTRL PNL		1557(6)	IKJ1DG130:CFIX	INA:NA	1NA 1MF	1MD 1NA	1NA 1NA	1NA 1NA	1NA 1NA
M-018	1AP404	IA/E	LO FILTER		1557(1)	IKJ1DG102:EMIX	INA:NA	1D 1NA	1NA 1NA	1NA 1NA	1NA 1NA	1NA 1NA
M-018	1CC421	IA/E	LOCAL ENG CTRL PNL		1557(6)	IKJ1DG102:CFIX	INA:NA	1NA 1MF	1MD 1NA	1NA 1NA	1NA 1NA	1NA 1NA
M-018	1DP406	IA/E	RCKR ARM PRELUBE PMP		1557(2)	IKJ1DG102:EMIX	INA:NA	1S 1NA	1NA 1NA	1NA 1NA	1NA 1NA	1NA 1NA
M-018	1CC420	IA/E	EXCITER CTRL PNL		1557(6)	IKJ1DG102:CFIX	INA:NA	1NA 1MF	1MD 1NA	1NA 1NA	1NA 1NA	1NA 1NA
M-018	1KJ-TCV7722B	IA/E	THRMSTC VALVE		1557(1)	IKJ1DG102:EMIX	INA:4.5S	1NA 1NA	1NA 1NA	1NA 1NA	1NA 1NA	1NA 1NA
M-018	1BT408	IA/E	START AIR REC TANK		1557(5)	IKJ1DG102:CMIX	INA:NA	1D 1NA	1NA 1NA	1NA 1NA	1NA 1NA	1NA 1NA
M-018	1AP404	IA/E	FO PUMP,ENGINE DRIVN		1557(2)	IKJ1DG102:EMIX	INA:NA	1S 1NA	1NA 1NA	1NA 1NA	1NA 1NA	1NA 1NA
M-018	1BT407	IA/E	JW EXPANSION TAN		1557(5)	IKJ1DG102:CMIX	INA:NA	1S 1NA	1NA 1NA	1NA 1NA	1NA 1NA	1NA 1NA
M-018	1KJ-ZS7538A	IA/E	BARRING GEAR INTERLK		1557(7)	IKJ1DG102:LMIX	INA:NA	1NA 1MF	1MD 1NA	1NA 1NA	1NA 1NA	1NA 1NA
M-018	1DF404	IA/E	LO FILTER		1557(1)	IKJ1DG102:EMIX	INA:NA	1D 1NA	1NA 1NA	1NA 1NA	1NA 1NA	1NA 1NA
M-018	1KJ-TV6606C	IA/E	THRMSTC CTRL VLV		1557(7)	IKJ1DG102:EMIX	INA:4.5S	1NA 1NA	1NA 1NA	1NA 1NA	1NA 1NA	1NA 1NA
M-018	1BP410	IA/E	JACKET WATER KW PUMP		1557(2)	IKJ1DG102:EMIX	INA:NA	1S 1NA	1NA 1NA	1NA 1NA	1NA 1NA	1NA 1NA
M-018	1KJ-TV6606A	IA/E	THRMSTC CTRL VLV		1557(7)	IKJ1DG102:EMIX	INA:4.5S	1NA 1NA	1NA 1NA	1NA 1NA	1NA 1NA	1NA 1NA

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSEUD

A/E: BECHTEL N33S, GE

N3 5S: GE

page 01 of 102

P.O. NUMBER	EQUIPMENT TAG	S	U	P	L	I	E	R	EQUIPMENT	TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	IS	BLDG	M	S	LD	REQ	A	T	FIT	D	F	B	S	S	I	V	Q	I	STAT	IRRS	COIES	
M-018	1AG403	A/E								NEW GRND XFMR		557(6)	KJ-DG102:EMX	NA:NA	NA:MF	MD	17																	
M-018	1KJ-TCV7722C	A/E								THRSTC VALVE		557(1)	KJ-DG102:EMX	NA:4.5 S	NA	NA																		
M-018	1AF402	A/E								FUEL OIL PUMP		557(2)	KJ-DG102:EMX	NA:NA	S NA	NA																		
M-018	1KJ-TCV7722A	A/E								THRSTC VALVE		557(1)	KJ-DG102:EMX	NA:4.5 S	NA	NA																		
M-018	1BP408	A/E								JW PMP, ENGN DRVN		557(1)	KJ-DG102:EMX	NA:NA	D NA	NA																		
M-018	1KJ-TCV6618C	A/E								THRSTC VALVE		557(1)	KJ-DG102:EMX	NA:4.5 S	NA	NA																		
M-018	1BP407	A/E								LO KEEP WARM PUMP		557(2)	KJ-DG102:EMX	NA:NA	S NA	NA																		
M-018	1KJ-TCV6618A	A/E								THRSTC VALVE		557(1)	KJ-DG102:EMX	NA:NA	S NA	NA																		
M-018	1BP406	A/E								RCKR ARM PRELURE PMP		557(2)	KJ-DG102:EMX	NA:NA	S NA	NA																		
M-018	1KJ-SV7536C	A/E								SOLENOID VALVE		557(7)	KJ-DG102:LHX	NA:NA	S NA	NA																		
M-018	1BP405	A/E								LO PMP, ENGN DRVN		557(2)	KJ-DG102:EMX	NA:NA	S NA	NA																		
M-018	1KJ-SV7536A	A/E								SOLENOID VALVE		557(7)	KJ-DG102:LHX	NA:NA	S NA	NA																		
M-018	1BP404	A/E								FO PMP, ENGN DRVN		557(2)	KJ-DG102:EMX	NA:NA	S NA	NA																		
M-018	1KJ-SV7535C	A/E								SOLENOID VALVE		557(2)	KJ-DG102:EMX	NA:NA	S NA	NA																		
M-018	1BP403	A/E								ROCKER ARM LO PUMP		557(2)	KJ-DG102:LHX	NA:NA	S NA	NA																		
M-018	1K7-V7535A	A/E								SOLENOID VALVE		557(7)	KJ-DG102:EMX	NA:NA	S NA	NA																		
M-018	1BP402	A/E								FUEL OIL PUMP		557(2)	KJ-DG102:LHX	NA:NA	S NA	NA																		
M-018	1KJ-P17538G	A/E								PRESSURE GAUGE		557(7)	KJ-DG102:EMX	NA:NA	S NA	NA																		
M-018	1BG403	A/E								NEW GRND XFMR		557(5)	KJ-DG102:CFX	NA:NA	D NA	NA																		
M-018	1KJ-P17538E	A/E								PRESSURE GAUGE		557(7)	KJ-DG102:EMX	NA:NA	D NA	NA																		
M-018	1RF415	A/E								PRESSURE GAUGE		557(5)	KJ-DG102:EMX	NA:NA	D NA	NA																		
M-018	1RF414	A/E								COMB AIR INTK SLNCR		557(7)	KJ-DG102:EMX	NA:NA	D NA	NA																		
M-018	1KJ-P17538C	A/E								PRESSURE GAUGE		557(5)	KJ-DG102:EMX	NA:NA	D NA	NA																		
M-018	1DF413	A/E								COMD AIR INTK FLTR		557(5)	KJ-DG102:EMX	NA:NA	D NA	NA																		
M-018	1GT408	A/E								START AIR REC TANK		557(5)	KJ-DG102:EMX	NA:NA	D NA	NA																		
M-018	1BF407	A/E								LO STRAINER		557(1)	KJ-DG102:EMX	NA:NA	D NA	NA																		
M-018	1ET408	A/E								START AIR REC TANK		557(5)	KJ-DG102:EMX	NA:NA	D NA	NA																		
M-018	1AC423	A/E								REMOTE ENS CTRL PNL		557(6)	KJ-DG102:EMX	NA:NA	D NA	NA																		
M-018	1DT407	A/E								JW EXPANSION TANK		557(5)	KJ-DG102:EMX	NA:NA	D NA	NA																		
M-018	1AE407	A/E								HTR JW KEEP WARM		557(2)	KJ-DG102:EMX	NA:NA	S NA	NA																		
M-018	1DF410	A/E								JACKET WATER KW PUMP		557(2)	KJ-DG102:EMX	NA:NA	S NA	NA																		
M-018	1AF405	A/E								FUEL OIL FILTER		557(1)	KJ-DG102:EMX	NA:NA	D NA	NA																		
M-018	1DF407	A/E								LO KEEP WARM PUMP		557(2)	KJ-DG102:EMX	NA:NA	S NA	NA																		
M-018	1ATB4210	A/E								AC TERMINAL BOX		557(7)	KJ-DG102:EMX	NA:NA	S NA	NA																		
M-018	1ATB4209	A/E								LO PMP, ENGN DRVN		557(2)	KJ-DG102:EMX	NA:NA	S NA	NA																		
M-018	1DP403	A/E								AUX TERMINAL BOX		557(7)	KJ-DG102:EMX	NA:NA	S NA	NA																		
M-018	1ATB4208	A/E								ROCKER ARM LO PUMP		557(2)	KJ-DG102:EMX	NA:NA	S NA	NA																		
M-018	1DG403	A/E								GEN TERMINAL BOX		557(7)	KJ-DG102:EMX	NA:NA	S NA	NA																		
M-018	1ATB4207	A/E								NEW GRND XFMR		557(6)	KJ-DG102:EMX	NA:NA	D NA	NA																		
M-018	1(A-D)B400	A/E								OVERSPEED GUVERNO		557(7)	KJ-DG102:EMX	NA:NA	D NA	NA																		
M-018	1KJ-ZS7538E	A/E								BARRING BEAR INTERLK		557(7)	KJ-DG102:LHX	NA:NA	D NA	NA																		

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSEG

A/E: RECHTEL NS/S: GE

page 82 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STATUS	RRS	CODES
		P				IS BLDG IM	IS LOD:REDIA	IT FIT DIF	BIS/SI V	IQ II		
		L				Y AND IO	ITY:IN IN	E RIE	11H/ 1HZ	10 IN		
		I				IS ELEV	U I HN:ZPAIA	IS EIS R		1A IS		
		E				IT	INFIS	IEA	IL IT DIT	1L IT		
		R				IM	IT	RM	1Y			
M-018	1(A-D)G400		IA/E:STARTING AIR DISTR.		1557(7)	IKJIDG102:EMIX	INA:NA	INA:MF	IMD	123123312331A	IA	1051
M-018	1DTB4209		IA/E: AUX TERMINAL BOX		1557(7)	IKJ:AB102:EMIX	INA:NA	INA:MF	IMD	123123312331A	IA	1051
M-018	1AC421		IA/E: LOCAL ENG CTRL PNL		1557(6)	IKJIDG102:CFIX	INA:NA	INA:MF	IMD	123123312331A	IA	1051
M-018	1DTB4207		IA/E: LUBE OIL SWITCH PNL		1557(7)	IKJ:AB102:EMIX	INA:NA	INA:MF	IMD	123123312331A	IA	1051
M-018	1AE404		IA/E: LO HEAT EXCH		1557(1)	IKJIDG102:EMIX	INA:NA	INA:MF	IMD	123123312331A	IA	1051
M-018	1KJ-ZS7538D		IA/E: BARRING GEAR INTERLK		1557(7)	IKJIDG102:LMIX	INA:NA	INA:MF	IMD	123123312331A	IA	1051
M-018	1AE408		IA/E: COMB AIR INTER COOLR		1557(1)	IKJIDG102:EMIX	INA:NA	INA:MF	IMD	123123312331A	IA	1051
M-018	1KJ-TCV7722D		IA/E: THRMSTC VALVE		1557(1)	IKJIDG102:EMIX	INA:NA	INA:MF	IMD	123123312331A	IA	1051
M-018	1DTB4210		IA/E: AC TERMINAL BOX		1557(7)	IKJ:AB102:EMIX	INA:NA	INA:MF	IMD	123123312331A	IA	1051
M-018	1KJ-SV7536D		IA/E: SOLENOID VALVE		1557(7)	IKJIDG102:LMIX	INA:NA	INA:MF	IMD	123123312331A	IA	1051
M-018	1BT406		IA/E: LO MAKEUP TANK		1557(5)	IKJIDG102:CFIX	INA:NA	INA:MF	IMD	123123312331A	IA	1051
M-018	1KJ-PI7538H		IA/E: PRESSURE GAUGE		1557(7)	IKJIDG102:EMIX	INA:NA	INA:MF	IMD	123123312331A	IA	1051
M-018	1KJ-PI7538D		IA/E: PRESSURE GAUGE		1557(7)	IKJIDG102:EMIX	INA:NA	INA:MF	IMD	123123312331A	IA	1051
M-018	1DF405		IA/E: FO FILTER		1557(1)	IKJIDG102:EMIX	INA:NA	INA:MF	IMD	123123312331A	IA	1051
M-018	1HT408		IA/E: START AIR REC TANK		1557(5)	IKJIDG102:CFIX	INA:NA	INA:MF	IMD	123123312331A	IA	1051
M-018	1DP408		IA/E: JW PMP,ENGN DRVN		1557(1)	IKJIDG102:EMIX	INA:NA	INA:MF	IMD	123123312331A	IA	1051
M-018	1(A-D)G400		IA/E:OVERSPEED SWITCH		1557(7)	IKJ:AB102:EMIX	INA:NA	INA:MF	IMD	123123312331A	IA	1051
M-018	1AE405		IA/E: JCKT WATER HEAT EXCH		1557(1)	IKJIDG102:EMIX	INA:NA	INA:MF	IMD	123123312331A	IA	1051
M-018	1AF403		IA/E: ROCKER ARM LO FLTR		1557(1)	IKJIDG102:EMIX	INA:NA	INA:MF	IMD	123123312331A	IA	1051
M-018	1DF406		IA/E: STRAINR DSL FUEL OIL		1557(1)	IKJIDG102:EMIX	INA:NA	INA:MF	IMD	123123312331A	IA	1051
M-018	1CTB4210		IA/E: AC TERMINAL BOX		1557(7)	IKJ:AB102:EMIX	INA:NA	INA:MF	IMD	123123312331A	IA	1051
M-018	1CTB4208		IA/E: GEN TERMINAL BOX		1557(7)	IKJ:AB102:EMIX	INA:NA	INA:MF	IMD	123123312331A	IA	1051
M-018	1(A-D)G400		IA/E:AIR START VALVE		1557(7)	IKJIDG102:EMIX	INA:NA	INA:MF	IMD	123123312331A	IA	1051
M-018	1KJ-ZS7538B		IA/E: BARRING GEAR INTERLK		1557(7)	IKJIDG102:LMIX	INA:NA	INA:MF	IMD	123123312331A	IA	1051
M-018	1(A-D)G400		IA/E:SKID MOUNTED ENGINE		1557(1)	IKJIDG102:CFIX	INA:NA	INA:MF	IMD	123123312331A	IA	1051
M-018	1DTB4208		IA/E: GEN TERMINAL BOX		1557(7)	IKJ:AB102:EMIX	INA:NA	INA:MF	IMD	123123312331A	IA	1051
M-018	1DC423		IA/E: REMOTE ENG CTRL PNL		1557(6)	IKJIDG102:CFIX	INA:NA	INA:MF	IMD	123123312331A	IA	1051
M-018	1KJ-TV6606D		IA/E: THRMSTC CTRL VLVI		1557(7)	IKJIDG102:EMIX	INA:NA	INA:MF	IMD	123123312331A	IA	1051
M-018	1DC422		IA/E: REMOTE ENG CTRL PNL		1557(6)	IKJIDG102:CFIX	INA:NA	INA:MF	IMD	123123312331A	IA	1051
M-018	1KJ-SV7535D		IA/E: SOLENOID VALVE		1557(7)	IKJIDG102:LMIX	INA:NA	INA:MF	IMD	123123312331A	IA	1051
M-018	1DF414		IA/E: COMB AIR INTK SILNCR		1557(5)	IKJIDG102:CFIX	INA:NA	INA:MF	IMD	123123312331A	IA	1051
M-018	1DP404		IA/E: FO PMP,ENGN DRVN		1557(2)	IKJIDG102:EMIX	INA:NA	INA:MF	IMD	123123312331A	IA	1051
M-018	1AP403		IA/E: RUCKER ARM LO PUMP		1557(2)	IKJIDG102:EMIX	INA:NA	INA:MF	IMD	123123312331A	IA	1051
M-018	1CTB4207		IA/E: LUBE OIL SWITCH PNL		1557(7)	IKJ:AB102:EMIX	INA:NA	INA:MF	IMD	123123312331A	IA	1051
M-018	1DF413		IA/E: COMB AIR INTK FLTR		1557(5)	IKJIDG102:LMIX	INA:NA	INA:MF	IMD	123123312331A	IA	1051
M-018	1KJ-ZS7538H		IA/E: BARRING GEAR INTERLK		1557(7)	IKJIDG102:LMIX	INA:NA	INA:MF	IMD	123123312331A	IA	1051
M-018	1(A-D)G400		IA/E:SWITCH PANEL		1557(7)	IKJIDG102:EMIX	INA:NA	INA:MF	IMD	123123312331A	IA	1051
M-018	1DT408		IA/E: START AIR REC TANK		1557(5)	IKJIDG102:CFIX	INA:NA	INA:MF	IMD	123123312331A	IA	1051
M-018	1DF407		IA/E: LO STRAINER		1557(1)	IKJIDG102:EMIX	INA:NA	INA:MF	IMD	123123312331A	IA	1051
M-018	1KJ-ZS7538C		IA/E: BARRING GEAR INTERLK		1557(7)	IKJIDG102:LMIX	INA:NA	INA:MF	IMD	123123312331A	IA	1051
M-018	1CTB4209		IA/E: AUX TERMINAL BOX		1557(7)	IKJ:AB102:EMIX	INA:NA	INA:MF	IMD	123123312331A	IA	1051
M-018	1KJ-TCV6618D		IA/E: THRMSTC VALVE		1557(1)	IKJIDG102:EMIX	INA:NA	INA:MF	IMD	123123312331A	IA	1051
M-018	1(A-D)G400		IA/E:VIBRATION CONVER. BOX		1557(7)	IKJIDG102:EMIX	INA:NA	INA:MF	IMD	123123312331A	IA	1051

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK JOB NUMBER 10853 DOCKET NUMBER: 50-354 UTILITY: PSE&B A/E: RECHTEL N313: GE page 83 of 102

P.O. NUMBER	EQUIPMENT TAG	S U P P L I E R	TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	IS ALDG IM IS AND IO IE IS ELEV IT M	LOCATIONS	LOAD CONSIDER	QUAL. METHOD	INTR. FREQ: US	IRRS: REF	CODES			
J-301	1KL-PT5175A	IA/E	PRESSURE XMTR		11,12,51,58,59	KLIRB132:RS:X	NA:NA	NA:NA	MD	1	*	IA	D	611	IA, I
J-301	1KL-PT5175B	IA/E	PRESSURE XMTR		11,12,51,58,59	KLIRB132:RS:X	NA:NA	NA:NA	MD	1	*	IA	D	611	IA, I
J-603	1KL-PDV5825B	IA/E	SOLENOID VALVE		105,115	KLIRB102:LM:X	NA:4.5:5	MF	MD	>33>33>33	IA	D	611	D, F	
J-603	1KL-PDV5825A	IA/E	SOLENOID VALVE		105,115	KLIRB102:LM:X	NA:4.5:5	MF	MD	>33>33>33	IA	D	611	D, F	
M-048	1RS934	IA/E	INSTR GAS CPRSR SKID		98	KLIRB132:CF:X	NA:NA	NA:NA	MD	14	14	>33	IA	651	IA, I
M-048	1AF215	IA/E	INLET FILTER		98	KLIRB132:EM:X	NA:NA	NA:NA	MD	14	14	>33	IA	651	IA, I
M-048	1RF217	IA/E	DRYER PREFILTER		98	KLIRB132:EM:X	NA:NA	NA:NA	MD	14	14	>33	IA	651	IA, I
M-048	1AE214	IA/E	AFTRCOOLR/MOIST SEP		98	KLIRB132:EM:X	NA:NA	NA:NA	MD	14	14	>33	IA	651	IA, I
M-048	1RF215	IA/E	INLET FILTER		98	KLIRB132:EM:X	NA:NA	NA:NA	MD	14	14	>33	IA	651	IA, I
M-048	1BS208	IA/E	GAS DRYER		98	KLIRB132:EM:X	NA:NA	NA:NA	MD	14	14	>33	IA	651	IA, I
M-048	1AF216	IA/E	OUTLET FILTER		98	KLIRB132:EM:X	NA:NA	NA:NA	MD	14	14	>33	IA	651	IA, I
M-048	1BT201	IA/E	AIR RECEIVER TANK		36	KLIRB132:CF:X	NA:NA	NA:NA	MD	>33>33>33	IA	D	651	IA, I	
M-048	1AT201	IA/E	AIR RECEIVER TANK		36	KLIRB132:CF:X	NA:NA	NA:NA	MD	>33>33>33	IA	D	651	IA, I	
M-048	1RF216	IA/E	OUTLET FILTER		98	KLIRB132:EM:X	NA:NA	NA:NA	MD	14	14	>33	IA	651	IA, I
M-048	1AS208	IA/E	GAS DRYER		98	KLIRB132:EM:X	NA:NA	NA:NA	MD	14	14	>33	IA	651	IA, I
M-048	1PE214	IA/E	AFTRCOOLR/MOIST SEP		98	KLIRB132:EM:X	NA:NA	NA:NA	MD	14	14	>33	IA	651	IA, I
M-048	1AF217	IA/E	DRYER PREFILTER		98	KLIRB132:EM:X	NA:NA	NA:NA	MD	14	14	>33	IA	651	IA, I
M-048	1BC213	IA/E	CONTROL CABINET		98	KLIRB132:CF:X	NA:NA	NA:NA	MD	14	14	>33	IA	651	IA, I
M-048	1AC213	IA/E	CONTROL CABINET		98	KLIRB132:CF:X	NA:NA	NA:NA	MD	14	14	>33	IA	651	IA, I
M-048	1BE218	IA/E	INTRCOOLR/MOIST SEP		98	KLIRB132:EM:X	NA:NA	NA:NA	MD	14	14	>33	IA	651	IA, I
M-048	1AE218	IA/E	INTRCOOLR/MOIST SEP		98	KLIRB132:EM:X	NA:NA	NA:NA	MD	14	14	>33	IA	651	IA, I
M-048	1AK202	IA/E	INSTR GAS COMPRESSOR		75 & 98	KLIRB132:EM:X	NA:NA	NA:NA	MD	14	14	>33	IA	651	IA, I
M-048	1BK202	IA/E	INSTR GAS COMPRESSOR		75 & 98	KLIRB132:EM:X	NA:NA	NA:NA	MD	14	14	>33	IA	651	IA, I
M-707	1BT277	IA/E	AIR ACCUMULATOR		58	KLIRB077:HM:X	NA:NA	NA:NA	MD	14	14	>33	IA	651	IA, I
M-707	1AT277	IA/E	AIR ACCUMULATOR		58	KLIRB077:HM:X	NA:NA	NA:NA	MD	14	14	>33	IA	651	IA, I
P-303A	1KL-HV-51608	IA/E	"CBA-GB-MOT"A"		136,171,194,238	KLIRB139:LM:X	NA:4.5:5	SF	SD	>33>33>33	IA	D	611	IA, E, F	
P-303A	1KL-HV-51728	IA/E	"CBA-GB-MOT"A"		136,171,194,238	KLIRB139:LM:X	NA:4.5:5	SF	SD	>33>33>33	IA	D	611	IA, E, F	
P-303A	1KL-HV-5124A	IA/E	"CCA-GB-MOT"F"		136,172,205,238	KLIRB101:LM:X	NA:4.5:5	SF	SD	>33>33>33	IA	D	611	IA, E, F	
P-303A	1KL-HV-5147	IA/E	"CBA-GB-MOT"A"		136,171,194,238	KLIRB140:LM:X	NA:4.5:5	SF	SD	>33>33>33	IA	D	611	IA, E, F	
P-303A	1KL-HV-5162	IA/E	"CBA-GB-MOT"A"		136,171,194,238	KLIRB137:LM:X	NA:4.5:5	SF	SD	>33>33>33	IA	D	611	IA, E, F	
P-303A	1KL-HV-5156B	IA/E	"CBA-GB-AIR"B"		1267,266,270	KLIRB117:LM:X	NA:4.5:5	SF	SD	>33>33>33	IA	D	611	IA, E, F	
P-303A	1KL-HV-5148	IA/E	"CBA-GB-MOT"A"		136,171,194,238	KLIRB144:LM:X	NA:4.5:5	SF	SD	>33>33>33	IA	D	611	IA, E, F	
P-303A	1KL-HV-5156A	IA/E	"CBA-GB-AIR"B"		1267,266,270	KLIRB107:LM:X	NA:4.5:5	SF	SD	>33>33>33	IA	D	611	IA, E, F	
P-303A	1KL-HV-5152A	IA/E	"CBA-GB-MOT"A"		136,171,194,238	KLIRB112:LM:X	NA:4.5:5	SF	SD	>33>33>33	IA	D	611	IA, E, F	
P-303A	1KL-HV-5124B	IA/E	"CCA-GB-MOT"F"		136,172,205,238	KLIRB123:LM:X	NA:4.5:5	SF	SD	>33>33>33	IA	D	611	IA, E, F	
P-303A	1KL-HV-5126B	IA/E	"CBA-GB-MOT"A"		136,171,194,238	KLIRB111:LM:X	NA:4.5:5	SF	SD	>33>33>33	IA	D	611	IA, E, F	
P-303A	1KL-HV-6057	IA/E	"CBA-GB-AIR"B"		1267,266,270	KLIRB093:LM:X	NA:4.5:5	SF	SD	>33>33>33	IA	D	611	IA, E, F	
P-303A	1KL-HV-5160A	IA/E	"CBA-GB-MOT"A"		136,171,194,238	KLIRB139:LM:X	NA:4.5:5	SF	SD	>33>33>33	IA	D	611	IA, E, F	
P-303A	1KL-HV-5155	IA/E	"CBA-GB-AIR"B"		1267,266,270	KLIRB094:LM:X	NA:4.5:5	SF	SD	>33>33>33	IA	D	611	IA, E, F	
P-303A	1KL-HV-5152B	IA/E	"CBA-GB-MOT"A"		136,171,194,238	KLIRB118:LM:X	NA:4.5:5	SF	SD	>33>33>33	IA	D	611	IA, E, F	
P-303A	1KL-HV-5126A	IA/E	"CBA-GB-MOT"A"		136,171,194,238	KLIRB103:LM:X	NA:4.5:5	SF	SD	>33>33>33	IA	D	611	IA, E, F	
P-303A	1KL-HV-5154	IA/E	"CBA-GB-AIR"B"		1267,266,270	KLIRB094:LM:X	NA:4.5:5	SF	SD	>33>33>33	IA	D	611	IA, E, F	

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSEMG

A/E: RECHTEL NSSS: BE

page 94 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION BUILDING AND ELEVATION	LOAD CONSIDERED	QUAL. METHOD	LOWEST NATURAL FREQUENCY	STATUS	RRS REF	CODES	
P-303A	1-KL-HV-5172A	IA/EI	2"-CBA-GB-MOT"A		1136,171,194,238	KLIRB103LMIX	IA:4.5IS	ISF	SD	>331>331>331	IA	IA	IA,EMF
J-301	1KP-PT5827B	IA/EI	PRESSURE XMTR		111,12,50,58,59	IKPIRB102RSIX	IA:NA	IA:MF	MD	* * * *	IA	IB	IA,I
J-301	1KP-FT6053A	IA/EI	FLOW XMTR		111,12,50,58,59	IKPIRB102RSIX	IA:NA	IA:MF	MD	* * * *	IA	IB	IA,I
J-301	1KP-FT6053B	IA/EI	FLOW XMTR		111,12,50,58,59	IKPIRB102RSIX	IA:NA	IA:MF	MD	* * * *	IA	IB	IA,I
J-301	1KP-PT5827A	IA/EI	PRESSURE XMTR		111,12,50,58,59	IKPIRB102RSIX	IA:NA	IA:MF	MD	* * * *	IA	IB	IA,I
M-141	PSV-1-5832A	IA/EI	SAFETY/RELIEF VALVE		189,118	IKPIRB102LMIX	IA:4.5IS	IA:NA	IA	>331>331>331	IA	IA	IA,EMF
M-141	PSV-1-5832B	IA/EI	SAFETY/RELIEF VALVE		189,118	IKPIRB102LMIX	IA:4.5IS	IA:NA	IA	>331>331>331	IA	IA	IA,EMF
P-303A	1-KP-HV-5837A	IA/EI	2"-CBA-GB-MOT"A		1136,171,194,238	IKPIRB106LMIX	IA:4.5IS	ISF	SD	>331>331>331	IA	IA	IA,EMF
P-303A	1-KP-HV-6055B	IA/EI	2"-CBA-GB-AIR"B		1267,266,270	IKPIRB093LMIX	IA:4.5IS	ISF	SD	>331>331>331	IA	IA	IA,EMF
P-303A	1-KP-HV-5834B	IA/EI	2"-CBA-GB-MOT"A		1136,171,194,238	IKPIRB116LMIX	IA:4.5IS	ISF	SD	>331>331>331	IA	IA	IA,EMF
P-303A	1-KP-HV-5836A	IA/EI	2"-CBA-GB-MOT"A		1136,171,194,238	IKPIRB106LMIX	IA:4.5IS	ISF	SD	>331>331>331	IA	IA	IA,EMF
P-303A	1-KP-HV-5835A	IA/EI	2"-CBA-GB-MOT"A		1136,171,194,238	IKPIRB106LMIX	IA:4.5IS	ISF	SD	>331>331>331	IA	IA	IA,EMF
P-303A	1-KP-HV-5829A	IA/EI	2"-CBA-GB-MOT"A		1136,171,194,238	IKPIRB108LMIX	IA:4.5IS	ISF	SD	>331>331>331	IA	IA	IA,EMF
P-303A	1-KP-HV-5829B	IA/EI	2"-CBA-GB-MOT"A		1136,171,194,238	IKPIRB105LMIX	IA:4.5IS	ISF	SD	>331>331>331	IA	IA	IA,EMF
P-303A	1-KP-HV-6055A	IA/EI	2"-CBA-GB-AIR"B		1267,266,270	IKPIRB093LMIX	IA:4.5IS	ISF	SD	>331>331>331	IA	IA	IA,EMF
P-303A	1-KP-HV-5837B	IA/EI	2"-CBA-GB-MOT"A		1136,171,194,238	IKPIRB116LMIX	IA:4.5IS	ISF	SD	>331>331>331	IA	IA	IA,EMF
P-303A	1-KP-HV-5836B	IA/EI	2"-CBA-GB-MOT"A		1136,171,194,238	IKPIRB116LMIX	IA:4.5IS	ISF	SD	>331>331>331	IA	IA	IA,EMF
P-303A	1-KP-HV-5834A	IA/EI	2"-CBA-GB-MOT"A		1136,171,194,238	IKPIRB107LMIX	IA:4.5IS	ISF	SD	>331>331>331	IA	IA	IA,EMF
P-303A	1-KP-HV-5835B	IA/EI	2"-CBA-GB-MOT"A		1136,171,194,238	IKPIRB116LMIX	IA:4.5IS	ISF	SD	>331>331>331	IA	IA	IA,EMF
J-730	(BULK)	IA/EI	FLEX,METAL HOSE		2,3(2,3)	IAIRBALLIMIX	IA:NA	IA:MF	MD	IN3 IN3 IN3	IA	IA	IA,A

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&G

A/E: BECHTEL

N889: BE

page 25 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT			LOCATION		LOAD	QUAL.	LOWEST			STAT-		IRRS	CODES																																																																																																																																																																																																																																																																																				
			TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	B LDG IM Y AND IO E LEV U I N S IEA I M	I E ITY IN I HN Z PA I L T Q IT Y	C ON S ID E R	I T F IT D IF B IS S I V Q I I L T	F R E Q U E N C Y H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z			H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z	H Z H Z H Z

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&G

A/E: BECHTEL

1988: GE

page 26 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION BLDG IM IS	LOAD AND IO IE	QUAL. IT FIT	LOWEST NATRL FREQUS	STATUS IQ II	IRRS REF	CODES & STDS
E-121	10D430	IA/EI	125VDC SWGR		86	IPKIDB130	CFIX	INAINA	IS IMF	IMD 6 5 126	IA IA	1851 A,I
E-121	10D420	IA/EI	125VDC SWGR		86	IPKIDB130	CFIX	INAINA	IS IMF	IMD 6 5 126	IA IA	1851 A,I
E-121	10D486	IA/EI	125VDC SWGR		86	IPKIDG163	CFIX	INAINA	IS IMF	IMD 6 5 126	IA IA	1851 A,I
E-121	10D476	IA/EI	125VDC SWGR		86	IPKIDB163	CFIX	INAINA	IS IMF	IMD 6 5 126	IA IA	1851 A,I
E-121	10D470	IA/EI	125VDC SWGR		86	IPKICR054	CFIX	INAINA	IS IMF	IMD 6 5 126	IA IA	1851 A,I
E-121	10D446	IA/EI	125VDC SWGR		86	IPKIDB163	CFIX	INAINA	IS IMF	IMD 6 5 126	IA IA	1851 A,I
E-121	10D480	IA/EI	125VDC SWGR		86	IPKICR054	CFIX	INAINA	IS IMF	IMD 6 5 126	IA IA	1851 A,I
E-121	10D436	IA/EI	125VDC SWGR		86	IPKIDB163	CFIX	INAINA	IS IMF	IMD 6 5 126	IA IA	1851 A,I
E-121	10D440	IA/EI	125VDC SWGR		86	IPKIDG130	CFIX	INAINA	IS IMF	IMD 6 5 126	IA IA	1851 A,I
E-121	10D410	IA/EI	125VDC SWGR		86	IPKIDB130	CFIX	INAINA	IS IMF	IMD 6 5 126	IA IA	1851 A,I
E-150	1CD411	IA/EI	125V BATTERY		22	IPKIDG146	CFIX	INAINA	INAIMF	IMD 14 116 128	IA IA	1851 A,I
E-150	1DD448	IA/EI	800A 125V SW		37	IPKIDG163	CFIX	INAINA	INAIMF	IMD 122 120 117	IA IA	1851 A,I
E-150	1DD411	IA/EI	125V BATTERY		22	IPKIDG146	CFIX	INAINA	INAIMF	IMD 14 116 128	IA IA	1851 A,I
E-150	1CD448	IA/EI	8KA 125V SW		37	IPKIDB163	CFIX	INAINA	INAIMF	IMD 122 120 117	IA IA	1851 A,I
E-150	1BD411	IA/EI	125V BATTERY		22	IPKIDG146	CFIX	INAINA	INAIMF	IMD 14 116 128	IA IA	1851 A,I
E-150	1BD412	IA/EI	2KA 125V SW		37	IPKIDB146	CFIX	INAINA	INAIMF	IMD 122 120 117	IA IA	1851 A,I
E-150	1DD447	IA/EI	125V BATTERY		22	IPKIDG163	CFIX	INAINA	INAIMF	IMD 14 116 128	IA IA	1851 A,I
E-150	1CD412	IA/EI	2KA 125V SW		37	IPKIDB146	CFIX	INAINA	INAIMF	IMD 122 120 117	IA IA	1851 A,I
E-150	1CD447	IA/EI	125V BATTERY		22	IPKIDG163	CFIX	INAINA	INAIMF	IMD 14 116 128	IA IA	1851 A,I
E-150	1AD412	IA/EI	2KA 125V SW		37	IPKIDB146	CFIX	INAINA	INAIMF	IMD 122 120 117	IA IA	1851 A,I
E-150	1AD411	IA/EI	125V BATTERY		22	IPKIDG146	CFIX	INAINA	INAIMF	IMD 14 116 128	IA IA	1851 A,I
E-150	1DD412	IA/EI	2KA 125V SW		37	IPKIDB146	CFIX	INAINA	INAIMF	IMD 122 120 117	IA IA	1851 A,I
E-151	1CD413	IA/EI	125V BATT CHGR		38	IPKIDG146	CFIX	INAINA	INAIMF	IMD 133 133 133	IA IA	1851 A,I
E-151	1BD414	IA/EI	125V BATT CHGR		38	IPKIDG146	CFIX	INAINA	INAIMF	IMD 133 133 133	IA IA	1851 A,I
E-151	1CD414	IA/EI	125V BATT CHGR		38	IPKIDG146	CFIX	INAINA	INAIMF	IMD 133 133 133	IA IA	1851 A,I
E-151	1AD414	IA/EI	125V BATT CHGR		38	IPKIDG146	CFIX	INAINA	INAIMF	IMD 133 133 133	IA IA	1851 A,I
E-151	1ED414	IA/EI	125V BATT CHGR		38	IPKIDG146	CFIX	INAINA	INAIMF	IMD 133 133 133	IA IA	1851 A,I
E-151	1DD413	IA/EI	125V BATT CHGR		38	IPKIDG146	CFIX	INAINA	INAIMF	IMD 133 133 133	IA IA	1851 A,I
E-151	1CD444	IA/EI	125V BATT CHGR		38	IPKIDG146	CFIX	INAINA	INAIMF	IMD 133 133 133	IA IA	1851 A,I
E-151	1BD413	IA/EI	125V BATT CHGR		38	IPKIDG163	CFIX	INAINA	INAIMF	IMD 133 133 133	IA IA	1851 A,I
E-151	1DD414	IA/EI	125V BATT CHGR		38	IPKIDG146	CFIX	INAINA	INAIMF	IMD 133 133 133	IA IA	1851 A,I
E-151	1DD444	IA/EI	125V BATT CHGR		38	IPKIDG146	CFIX	INAINA	INAIMF	IMD 133 133 133	IA IA	1851 A,I
E-151	1FD414	IA/EI	125V BATT CHGR		38	IPKIDG163	CFIX	INAINA	INAIMF	IMD 133 133 133	IA IA	1851 A,I
E-151	1AD413	IA/EI	125V BATT CHGR		38	IPKIDG146	CFIX	INAINA	INAIMF	IMD 133 133 133	IA IA	1851 A,I
E-139	10Y501	IA/EI	120VAC DIST PNL		42	IPNIB093	CFIX	INAINA	INAIMF	IMD 129 133 133	IA IA	1851 A,I
E-139	10X414	IA/EI	30kV _A XFMR		42	IPNIDB130	CFIX	INAINA	INAIMF	IMD 1 5 110 120	IA IA	1851 A,I
E-139	10X202	IA/EI	15kV _A XFMR		42	IPNIRB102	CFIX	INAINA	INAIMF	IMD 1 5 110 120	IA IA	1851 A,I
E-139	10X203	IA/EI	15kV _A XFMR		42	IPNIRB102	CFIX	INAINA	INAIMF	IMD 1 5 110 120	IA IA	1851 A,I
E-139	10Y414	IA/EI	120VAC DIST PNL		42	IPNIDB130	CFIX	INAINA	INAIMF	IMD 129 133 133	IA IA	1851 A,I
E-139	10X204	IA/EI	15kV _A XFMR		42	IPNIRB077	CFIX	INAINA	INAIMF	IMD 1 5 110 120	IA IA	1851 A,I
E-139	10Y412	IA/EI	120VAC DIST PNL		42	IPNIDB130	CFIX	INAINA	INAIMF	IMD 129 133 133	IA IA	1851 A,I
E-139	10X411	IA/EI	30kV _A XFMR		42	IPNIDB130	CFIX	INAINA	INAIMF	IMD 1 5 110 120	IA IA	1851 A,I
E-139	10Y404	IA/EI	120VAC DIST PNL		42	IPNIDB130	CFIX	INAINA	INAIMF	IMD 129 133 133	IA IA	1851 A,I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&B

A/E: BECHTEL

NSSS: GE

page 27 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION BLDG IM AND IO ELEV U II IN IS IT IM	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT-1 IRRS	CODES & STDS
E-139	10X412	IA/EI	30kV _a XFMR		42	PNIDB130ICWIX	INAINA	INAIMF	IMD 5 110 120	IA IA 1851	A, I
E-139	10Y402	IA/EI	120VAC DIST PNL		42	PNIDG130ICWIX	INAINA	INAIMF	IMD 29 133 133	IA IA 1851	A, I
E-139	10X413	IA/EI	30kV _a XFMR		42	PNIDB130ICWIX	INAINA	INAIMF	IMD 5 110 120	IA IA 1851	A, I
E-139	10Y204	IA/EI	120VAC DIST PNL		42	PNIRB077ICWIX	INAINA	INAIMF	IMD 29 133 133	IA IA 1851	A, I
E-139	10Y202	IA/EI	120VAC DIST PNL		42	PNIRB102ICWIX	INAINA	INAIMF	IMD 29 133 133	IA IA 1851	A, I
E-139	10Y502	IA/EI	120VAC DIST PNL		42	PNIS093ICWIX	INAINA	INAIMF	IMD 29 133 133	IA IA 1851	A, I
E-139	10X421	IA/EI	15kV _a XFMR		42	PNIDB130ICWIX	INAINA	INAIMF	IMD 5 110 120	IA IA 1851	A, I
E-139	10Y504	IA/EI	120VAC DIST PNL		42	PNIS093ICWIX	INAINA	INAIMF	IMD 29 133 133	IA IA 1851	A, I
E-139	10X422	IA/EI	15kV _a XFMR		42	PNIDB130ICWIX	INAINA	INAIMF	IMD 5 110 120	IA IA 1851	A, I
E-139	10Y201	IA/EI	120VAC DIST PNL		42	PNIRB102ICWIX	INAINA	INAIMF	IMD 29 133 133	IA IA 1851	A, I
E-139	10X423	IA/EI	15kV _a XFMR		42	PNIDB130ICWIX	INAINA	INAIMF	IMD 5 110 120	IA IA 1851	A, I
E-139	10Y411	IA/EI	120VAC DIST PNL		42	PNIDG130ICWIX	INAINA	INAIMF	IMD 29 133 133	IA IA 1851	A, I
E-139	10X424	IA/EI	15kV _a XFMR		42	PNIDB130ICWIX	INAINA	INAIMF	IMD 5 110 120	IA IA 1851	A, I
E-139	10Y401	IA/EI	120VAC DIST PNL		42	PNIDB130ICWIX	INAINA	INAIMF	IMD 29 133 133	IA IA 1851	A, I
E-139	10X501	IA/EI	15kV _a XFMR		42	PNIS093ICWIX	INAINA	INAIMF	IMD 5 110 120	IA IA 1851	A, I
E-139	10Y503	IA/EI	120VAC DIST PNL		42	PNIS093ICWIX	INAINA	INAIMF	IMD 29 133 133	IA IA 1851	A, I
E-139	10X502	IA/EI	15kV _a XFMR		42	PNIDB130ICWIX	INAINA	INAIMF	IMD 5 110 120	IA IA 1851	A, I
E-139	10Y413	IA/EI	120VAC DIST PNL		42	PNIDB130ICWIX	INAINA	INAIMF	IMD 29 133 133	IA IA 1851	A, I
E-139	10X503	IA/EI	15kV _a XFMR		42	PNIS093ICWIX	INAINA	INAIMF	IMD 5 110 120	IA IA 1851	A, I
E-139	10Y203	IA/EI	120VAC DIST PNL		42	PNIRB102ICWIX	INAINA	INAIMF	IMD 29 133 133	IA IA 1851	A, I
E-139	10Y403	IA/EI	120VAC DIST PNL		42	PNIDB130ICWIX	INAINA	INAIMF	IMD 29 133 133	IA IA 1851	A, I
E-139	10X201	IA/EI	15kV _a XFMR		42	PNIRB102ICWIX	INAINA	INAIMF	IMD 5 110 120	IA IA 1851	A, I
E-139	10X504	IA/EI	15kV _a XFMR		42	PNIS093ICWIX	INAINA	INAIMF	IMD 5 110 120	IA IA 1851	A, I
E-153A	1AJ481	IA/EI	INSTR PWR PNL		17	PNICR137ICWIX	INAINA	IS INA	INA 133 133 133	IA IA 1851	A, I
E-153A	1BJ481	IA/EI	INSTR PWR PNL		17	PNICR124ICWIX	INAINA	IS INA	INA 133 133 133	IA IA 1851	A, I
E-153A	1CJ481	IA/EI	INSTR PWR PNL		17	PNICR137ICWIX	INAINA	IS INA	INA 133 133 133	IA IA 1851	A, I
E-153A	1DJ481	IA/EI	INSTR PWR PNL		17	PNICR124ICWIX	INAINA	IS INA	INA 133 133 133	IA IA 1851	A, I
E-153B	1CJ482	IA/EI	1E 225A PNLBD		4	PNIDB163ICWIX	INAINA	INAIMF	IMD 121 117 1 6	IA IA 1851	A, I
E-153B	1AJ482	IA/EI	1E 225A PNLBD		4	PNIDB163ICWIX	INAINA	INAIMF	IMD 121 117 1 6	IA IA 1851	A, I
E-153B	1YF401	IA/EI	1E 100A FUSE PNL		4	PNICR102ICWIX	INAINA	INAIMF	IMD 121 117 1 6	IA IA 1851	A, I
E-153B	1YF403	IA/EI	1E 100A FUSE PNL		4	PNICR102ICWIX	INAINA	INAIMF	IMD 121 117 1 6	IA IA 1851	A, I
E-153B	1YF402	IA/EI	1E 100A FUSE PNL		4	PNICR102ICWIX	INAINA	INAIMF	IMD 121 117 1 6	IA IA 1851	A, I
E-153B	1DJ482	IA/EI	1E 225A PNLBD		4	PNIDB163ICWIX	INAINA	INAIMF	IMD 121 117 1 6	IA IA 1851	A, I
E-153B	1BJ482	IA/EI	1E 225A PNLBD		4	PNIDB163ICWIX	INAINA	INAIMF	IMD 121 117 1 6	IA IA 1851	A, I
E-153B	1YF404	IA/EI	1E 100A FUSE PNL		4	PNICR102ICWIX	INAINA	INAIMF	IMD 121 117 1 6	IA IA 1851	A, I
E-154	1DD481	IA/EI	20kV _a UPS		64	PNICR124ICFIX	INAINA	INAIMF	IMD 112 111 133	IA IA 1851	A, I
E-154	1CD482	IA/EI	20kV _a UPS		64	PNIDB163ICFIX	INAINA	INAIMF	IMD 112 111 133	IA IA 1851	A, I
E-154	1BD482	IA/EI	20kV _a UPS		64	PNIDB163ICFIX	INAINA	INAIMF	IMD 112 111 133	IA IA 1851	A, I
E-154	1DD482	IA/EI	20kV _a UPS		64	PNIDB163ICFIX	INAINA	INAIMF	IMD 112 111 133	IA IA 1851	A, I
E-154	1CD481	IA/EI	20kV _a UPS		64	PNICR137ICFIX	INAINA	INAIMF	IMD 112 111 133	IA IA 1851	A, I
E-154	1BD481	IA/EI	20kV _a UPS		64	PNICR124ICFIX	INAINA	INAIMF	IMD 112 111 133	IA IA 1851	A, I
E-154	1AD481	IA/EI	20kV _a UPS		64	PNICR137ICFIX	INAINA	INAIMF	IMD 112 111 133	IA IA 1851	A, I
E-154	1AD482	IA/EI	20kV _a UPS		64	PNIDB163ICFIX	INAINA	INAIMF	IMD 112 111 133	IA IA 1851	A, I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&G

A/E: RECHTEL NSRS: GE

page 80 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACTURER AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION: IS BLDO IM IS	LOAD CONSIDER: IS	DUAL: IT	LOWEST NATRL FREQ: D/F/BIS/S	STAT: V IQ II	IRRS	CODES
E-154	10D496	A/E	20kVa UPS		64	IRJ:CR137:CF:1X	INA:INA	INA:IME	IMD	12 11 1331A	IA 1051	A, I
J-603	ORC-SV0707A	A/E	SOLENOID VALVE		1,92,51,64,65	IRCI:RB077:ILM:1X	INA:14.51S	ISF	IMD	1331>331>331A	IA 1011	D, F
J-603	ORC-SV0728A	A/E	SOLENOID VALVE		1,92,51,64,65	IRCI:RB077:ILM:1X	INA:14.51S	ISF	IMD	1331>331>331A	IA 1011	D, F
J-603	ORC-SV0732	A/E	SOLENOID VALVE		1,92,51,64,65	IRCI:RB077:ILM:1X	INA:14.51S	ISF	IMD	1331>331>331A	IA 1011	D, F
J-603	ORC-SV0643A	A/E	SOLENOID VALVE		1,91,51,64,65	IRCI:RB077:ILM:1X	INA:14.51S	ISF	IMD	1331>331>331A	IA 1011	D, F
J-603	ORC-SV8903B	A/E	SOLENOID VALVE		1,80,51,64,65	IRCI:RB077:ILM:1X	INA:14.51S	ISF	IMD	1331>331>331A	IA 1011	D, F
J-603	ORC-SV0731B	A/E	SOLENOID VALVE		1,92,51,64,65	IRCI:RB077:ILM:1X	INA:14.51S	ISF	IMD	1331>331>331A	IA 1011	D, F
J-603	ORC-SV0730B	A/E	SOLENOID VALVE		1,92,51,64,65	IRCI:RB162:ILM:1X	INA:14.51S	ISF	IMD	1331>331>331A	IA 1011	D, F
J-603	ORC-SV0645B	A/E	SOLENOID VALVE		1,80,51,64,65	IRCI:RB054:ILM:1X	INA:14.51S	ISF	IMD	1331>331>331A	IA 1011	D, F
J-603	ORC-SV0729A	A/E	SOLENOID VALVE		1,92,51,64,65	IRCI:RB077:ILM:1X	INA:14.51S	ISF	IMD	1331>331>331A	IA 1011	D, F
J-603	ORC-SV0643B	A/E	SOLENOID VALVE		1,91,51,64,65	IRCI:RB077:ILM:1X	INA:14.51S	ISF	IMD	1331>331>331A	IA 1011	D, F
J-603	ORC-SV0730A	A/E	SOLENOID VALVE		1,92,51,64,65	IRCI:RB162:ILM:1X	INA:14.51S	ISF	IMD	1331>331>331A	IA 1011	D, F
J-603	ORC-SV0645A	A/E	SOLENOID VALVE		1,80,51,64,65	IRCI:RB054:ILM:1X	INA:14.51S	ISF	IMD	1331>331>331A	IA 1011	D, F
J-603	ORC-SV0729B	A/E	SOLENOID VALVE		1,92,51,64,65	IRCI:RB077:ILM:1X	INA:14.51S	ISF	IMD	1331>331>331A	IA 1011	D, F
J-603	ORC-SV0731A	A/E	SOLENOID VALVE		1,92,51,64,65	IRCI:RB162:ILM:1X	INA:14.51S	ISF	IMD	1331>331>331A	IA 1011	D, F
J-603	ORC-SV0646A	A/E	SOLENOID VALVE		1,80,51,64,65	IRCI:RB054:ILM:1X	INA:14.51S	ISF	IMD	1331>331>331A	IA 1011	D, F
J-603	ORC-SV0728B	A/E	SOLENOID VALVE		1,92,51,64,65	IRCI:RB077:ILM:1X	INA:14.51S	ISF	IMD	1331>331>331A	IA 1011	D, F
J-603	ORC-SV0707B	A/E	SOLENOID VALVE		1,92,51,64,65	IRCI:RB077:ILM:1X	INA:14.51S	ISF	IMD	1331>331>331A	IA 1011	D, F
J-603	ORC-SV8903A	A/E	SOLENOID VALVE		1,80,51,64,65	IRCI:RB077:ILM:1X	INA:14.51S	ISF	IMD	1331>331>331A	IA 1011	D, F
J-603	ORC-SV0733	A/E	SOLENOID VALVE		1,92,51,64,65	IRCI:RB054:ILM:1X	INA:14.51S	ISF	IMD	1331>331>331A	IA 1011	D, F
J-603	ORC-SV0646B	A/E	SOLENOID VALVE		1,80,51,64,65	IRCI:RB054:ILM:1X	INA:14.51S	ISF	IMD	1331>331>331A	IA 1011	D, F
E-154	0AD495	A/E	20kVa UPS		64	IRJ:DG163:CF:1X	INA:INA	INA:IME	IMD	12 11 1331A	IA 1051	A, I
E-154	1BD492	A/E	20kVa UPS		64	IRJ:DG163:CF:1X	INA:INA	INA:IME	IMD	12 11 1331A	IA 1051	A, I
E-154	1AD492	A/E	20kVa UPS		64	IRJ:DG163:CF:1X	INA:INA	INA:IME	IMD	12 11 1331A	IA 1051	A, I
E-154	10D405	A/E	20kVa UPS		64	IRJ:DG163:CF:1X	INA:INA	INA:IME	IMD	12 11 1331A	IA 1051	A, I
E-154	1CD492	A/E	20kVa UPS		64	IRJ:DG163:CF:1X	INA:INA	INA:IME	IMD	12 11 1331A	IA 1051	A, I
J-818	NA	A/E	D10C		105,106	IRJ:DG163:CM:1X	INA:INA	INA:IME	IMD	12 11 1331A	IA 1051	A, I
J-818	NA	A/E	D10C		105,106	IRJ:CR102:CH:1X	INA:INA	INA:IME	IMD	12 11 1331A	IA 1051	A, I
J-818	NA	A/E	DIG SURGE CARD		105,106	IRJ:CR102:CH:1X	INA:INA	INA:IME	IMD	12 11 1331A	IA 1051	A, I
J-818	NA	A/E	125V D/I CARD		105,106	IRJ:CR102:CH:1X	INA:INA	INA:IME	IMD	12 11 1331A	IA 1051	A, I
J-818	NA	A/E	SURGE TO D/I CABLE		105,106	IRJ:CR102:CH:1X	INA:INA	INA:IME	IMD	12 11 1331A	IA 1051	A, I
J-818	NA	A/E	SURGE TO D/I CABLE		105,106	IRJ:CR102:CH:1X	INA:INA	INA:IME	IMD	12 11 1331A	IA 1051	A, I
J-818	NA	A/E	SURGE TO A/I CABLE		105,106	IRJ:CR102:CH:1X	INA:INA	INA:IME	IMD	12 11 1331A	IA 1051	A, I
J-818	NA	A/E	ANALOG SURGE CARD		105,106	IRJ:DG163:CM:1X	INA:INA	INA:IME	IMD	12 11 1331A	IA 1051	A, I
J-818	NA	A/E	SURGE CHASSIS		105,106	IRJ:DG163:CM:1X	INA:INA	INA:IME	IMD	12 11 1331A	IA 1051	A, I
J-818	NA	A/E	DIGITAL CHASSIS		105,106	IRJ:CR102:CH:1X	INA:INA	INA:IME	IMD	12 11 1331A	IA 1051	A, I
J-818	NA	A/E	120V D/I CARD		105,106	IRJ:CR102:CH:1X	INA:INA	INA:IME	IMD	12 11 1331A	IA 1051	A, I
J-818	NA	A/E	MDLDM		105,106	IRJ:CR102:CH:1X	INA:INA	INA:IME	IMD	12 11 1331A	IA 1051	A, I
J-818	NA	A/E	I/O CABLE		105,106	IRJ:CR102:CH:1X	INA:INA	INA:IME	IMD	12 11 1331A	IA 1051	A, I
J-818	NA	A/E	MDLDM		105,106	IRJ:DG163:CM:1X	INA:INA	INA:IME	IMD	12 11 1331A	IA 1051	A, I
J-818	NA	A/E	SURGE CHASSIS		105,106	IRJ:CR102:CH:1X	INA:INA	INA:IME	IMD	12 11 1331A	IA 1051	A, I
J-818	NA	A/E	I/O CABLE		105,106	IRJ:DG163:CM:1X	INA:INA	INA:IME	IMD	12 11 1331A	IA 1051	A, I
J-818	NA	A/E	ANALOG INPUT CARD		105,106	IRJ:DG163:CM:1X	INA:INA	INA:IME	IMD	12 11 1331A	IA 1051	A, I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSEG

A/E: BECHTEL

NESS: GE

page 89 of 102

P.O. NUMBER	EQUIPMENT TAG	S U P	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION	LOAD CONSIDER	QUAL METHOD	LOWEST NATRL FREQ	STAT	IRRS REF	CODES
	NUMBER	P				IS IDLG IM	IS IDIREDIA	IT FIT D	IB/S/ V	IQ II		STDS
		L				Y AND IO	IE ITYIN	IN IE RIE	Z IHZ	IHZ	U IN	
		E				IS ELEV	U I	HHZPA	IS EIS R		IA IS	
		R				IT IN	IS IEA	IL IT QIT			IL IT	
						IM	IT	IRN	Y			
J-818	NA		IA/E: ANALOG CHASSIS		105,106	IRJ1DG163:CMIX	INAINA	INAIMF	MD	*	* * * IA	IA J2001 A, I
J-818	NA		IA/E: 14 BIT A/D		105,106	IRJ1DG163:CMIX	INAINA	INAIMF	MD	*	* * * IA	IA J2001 A, I
E-122	1(A-D)C680		IA/E: PNL DEVICE		65	IRL1DG163:CMIX	INAINA	INAIMF	MD	*	* * * IB	IA E1221 A, I
E-122	10C680C/D		IA/E: AUX CAB (SKIN)		54,45	IRL1DG163:CFIX	INAINA	D INA	INA	1B	111 >33	IA 1G51 A, I
E-122	10C680A/B		IA/E: AUX CAB (SKIN)		54,45	IRL1DG163:CFIX	INAINA	D INA	INA	1B	111 >33	IA 1G51 A, I
E-122	10C680C/D		IA/E: AUX CAB (SKIN)		54,45	IRL1DG163:CFIX	INAINA	D INA	INA	1B	111 >33	IA 1G51 A, I
E-122	10C680A/B		IA/E: AUX CAB (SKIN)		54,45	IRL1DG163:CFIX	INAINA	D INA	INA	1B	111 >33	IA 1G51 A, I
E-122	10C680C/D		IA/E: AUX CAB (SKIN)		54,45	IRL1DG163:CFIX	INAINA	D INA	INA	1B	111 >33	IA 1G51 A, I
E-122	10C680C/D		IA/E: AUX CAB (SKIN)		54,45	IRL1DG163:CFIX	INAINA	D INA	INA	1B	111 >33	IA 1G51 A, I
E-122	10C680A/B		IA/E: AUX CAB (SKIN)		54,45	IRL1DG163:CFIX	INAINA	D INA	INA	1B	111 >33	IA 1G51 A, I
E-122	10C680A/B		IA/E: AUX CAB (SKIN)		54,45	IRL1DG163:CFIX	INAINA	D INA	INA	1B	111 >33	IA 1G51 A, I
J-200	10C651A(SKIN)		IA/E: OPER. CONS.	BAILEY	12415(1-3)	IRL1CR137:CFIX	INAINA	IS INA	INA	133	>33 >33	IB 1A 1G51 A, I
J-200	10C651B(SKIN)		IA/E: OPER. CONS.	BAILEY	12415(1-3)	IRL1CR137:CFIX	INAINA	IS INA	INA	133	>33 >33	IB 1A 1G51 A, I
J-200	10C651C(SKIN)		IA/E: OPER. CONS.	BAILEY	12415(1-3)	IRL1CR137:CFIX	INAINA	IS INA	INA	133	>33 >33	IB 1A 1G51 A, I
J-200	10C651D(SKIN)		IA/E: OPER. CONS.	BAILEY	12415(1-3)	IRL1CR137:CFIX	INAINA	IS INA	INA	133	>33 >33	IB 1A 1G51 A, I
J-200	10C651E(SKIN)		IA/E: OPER. CONS.	BAILEY	12415(1-3)	IRL1CR137:CFIX	INAINA	IS INA	INA	133	>33 >33	IB 1A 1G51 A, I
J-200	10C650A(SKIN)		IA/E: VERT. BD.	BAILEY	12415(1-3)	IRL1CR137:CFIX	INAINA	IS INA	INA	123	128 >33	IB 1A 1G51 A, I
J-200	10C650B(SKIN)		IA/E: VERT. BD.	BAILEY	12415(1-3)	IRL1CR137:CFIX	INAINA	IS INA	INA	123	128 >33	IB 1A 1G51 A, I
J-200	10C650C(SKIN)		IA/E: VERT. BD.	BAILEY	12415(1-3)	IRL1CR137:CFIX	INAINA	IS INA	INA	123	128 >33	IB 1A 1G51 A, I
J-200	10C650D(SKIN)		IA/E: VERT. BD.	BAILEY	12415(1-3)	IRL1CR137:CFIX	INAINA	IS INA	INA	123	128 >33	IB 1A 1G51 A, I
J-200	10C650E(SKIN)		IA/E: VERT. BD.	BAILEY	12415(1-3)	IRL1CR137:CFIX	INAINA	IS INA	INA	123	128 >33	IB 1A 1G51 A, I
J-200	10C651(SKIN)		IA/E: 1E LOG CAB	BAILEY	13210	IRL1CR102:CFIX	INAINA	INAIMF	MD	16	123 >33	IA 1G51 A, I
J-200	10C652(SKIN)		IA/E: 1E LOG CAB	BAILEY	13210	IRL1CR102:CFIX	INAINA	INAIMF	MD	16	123 >33	IA 1G51 A, I
J-200	10C652(SKIN)		IA/E: 1E LOG CAB	BAILEY	13210	IRL1CR102:CFIX	INAINA	INAIMF	MD	16	123 >33	IA 1G51 A, I
J-200	10C652(SKIN)		IA/E: 1E LOG CAB	BAILEY	13210	IRL1CR102:CFIX	INAINA	INAIMF	MD	16	123 >33	IA 1G51 A, I
J-200	10C655(SKIN)		IA/E: 1E ANALOG CAB.	BAILEY	13210	IRL1DG163:CFIX	INAINA	INAIMF	MD	16	123 >33	IA 1G51 A, I
J-200	10C655(SKIN)		IA/E: 1E ANALOG CAB.	BAILEY	13210	IRL1DG163:CFIX	INAINA	INAIMF	MD	16	123 >33	IA 1G51 A, I
J-200	10C655(SKIN)		IA/E: 1E ANALOG CAB.	BAILEY	13210	IRL1DG163:CFIX	INAINA	INAIMF	MD	16	123 >33	IA 1G51 A, I
J-200	10C655(SKIN)		IA/E: 1E ANALOG CAB.	BAILEY	13210	IRL1DG163:CFIX	INAINA	INAIMF	MD	16	123 >33	IA 1G51 A, I
J-200	10C657(SKIN)		IA/E: 1E TERM. CAB.	BAILEY	13210	IRL1CR102:CFIX	INAINA	INAIMF	MD	16	123 >33	IA 1G51 A, I
J-200	10C657(SKIN)		IA/E: 1E TERM. CAB.	BAILEY	13210	IRL1CR102:CFIX	INAINA	INAIMF	MD	16	123 >33	IA 1G51 A, I
J-200	10C657(SKIN)		IA/E: 1E TERM. CAB.	BAILEY	13210	IRL1CR102:CFIX	INAINA	INAIMF	MD	16	123 >33	IA 1G51 A, I
J-200	10C657(SKIN)		IA/E: 1E TERM. CAB.	BAILEY	13210	IRL1CR102:CFIX	INAINA	INAIMF	MD	16	123 >33	IA 1G51 A, I
J-200	724020AAAN1WAA		IA/E: LOGIC UNIT	BAILEY	1 NOT REC'D	IRL1DG163:CMIX	INAINA	INAIMF	MD	*	* * * IB	IA J2001 A, I
J-200	775321ABBN2WAA		IA/E: INDICATOR	BAILEY	13204A-E12-775	IRL1CR137:CMIX	INAINA	INAIMF	MD	*	* * * IB	IA J2001 A, I
J-200	6624266A2		IA/E: RLY AUX ASS'Y	BAILEY	13214	IRL1CR102:CMIX	INAINA	INAIMF	MD	*	* * * IA	IA J2001 A, I
J-200	722001AAAN2		IA/E: MANUAL UNIT	BAILEY	13218	IRL1DG163:CMIX	INAINA	INAIMF	MD	*	* * * IA	IA J2001 A, I
J-200	746110AAAN2		IA/E: SIGNAL LMT	BAILEY	13201-E92-746	IRL1DG163:CMIX	INAINA	INAIMF	MD	*	* * * IA	IA J2001 A, I
J-200	781213AAAN1		IA/E: CONTROL UNIT	BAILEY	13101A-E92-781	IRL1DG163:CMIX	INAINA	INAIMF	MD	*	* * * IA	IA J2001 A, I
J-200	772325CBBN2WAA		IA/E: RECORDER	BAILEY	13202-E12-722	IRL1CR137:CMIX	INAINA	INAIMF	MD	*	* * * IB	IA J2001 A, I
J-200	740111AAAN2		IA/E: MV/V CONVRTR	BAILEY	13201-E92-740	IRL1DG163:CMIX	INAINA	INAIMF	MD	*	* * * IA	IA J2001 A, I
J-200	740311CAAN2		IA/E: MV/V CONVRTR	BAILEY	13201-E92-740	IRL1DG163:CMIX	INAINA	INAIMF	MD	*	* * * IA	IA J2001 A, I
J-200	6632173D1		IA/E: DELAY MODULE	BAILEY	13101A-E93-76	IRL1CR102:CMIX	INAINA	INAIMF	MD	*	* * * IA	IA J2001 A, I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSE&G A/E: BECHTEL/NESS: DE page 90 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION	LOAD CONSIDERATION	QUALITY METHOD	LOWEST NATRL FREQ	STATUS	USRRS	CODES
						IS	IB	IT	IT	IT	IT	IT
J-200	6631307B1	IA/E	FUSE MODULE	BAILEY	13101A-E93-78	IRL	CR102	CM	X	NA	NA	NA
J-200	6631291A1	IA/E	LOGIC MODULE	BAILEY	NOT REC'D	IRL	CR102	CM	X	NA	NA	NA
J-200	RZ333337X	IA/E	RZ MODULE	BAILEY	13213	IRL	CR137	CM	X	NA	NA	NA
J-200	6631255D1	IA/E	PWR SUP MON	BAILEY	NOT REC'D	IRL	CR102	CM	X	NA	NA	NA
J-200	6631314A2	IA/E	XMTR, OPTIC	BAILEY	13102-E14-10	IRL	CR102	CM	X	NA	NA	NA
J-200	6632614A2	IA/E	RCVR, OPTIC	BAILEY	13102-E14-10	IRL	CR102	CM	X	NA	NA	NA
J-200	1946747A2	IA/E	FBR OPT CABLE	BAILEY	13102-E14-10	IRL	CR102	CM	X	NA	NA	NA
J-200	6632205A1	IA/E	AUCTIONR PNL	BAILEY	13201A-E93-79	IRL	CR102	CM	X	NA	NA	NA
J-200	1945173A3	IA/E	BACKPLATE	BAILEY	13501A-B90-BKPLT	IRL	CR102	CM	X	NA	NA	NA
J-200	1946548A1	IA/E	BACKPLATE	BAILEY	13501A-B90-BKPLT	IRL	CR102	CM	X	NA	NA	NA
J-200	1946548A3	IA/E	BACKPLATE	BAILEY	13501A-B90-BKPLT	IRL	CR102	CM	X	NA	NA	NA
J-200	6629106A2	IA/E	DC FUSE PNL	BAILEY	13501A-DC-FS-PNLS	IRL	CR102	CM	X	NA	NA	NA
J-200	6629106A9	IA/E	DC FUSE PNL	BAILEY	13501A-DC-FS-PNLS	IRL	CR102	CM	X	NA	NA	NA
J-200	6633250A1	IA/E	PWR DIST PNL	BAILEY	13501A-CK-BAKR	IRL	CR102	CM	X	NA	NA	NA
J-200	6633423A1	IA/E	PWR DIST PNL	BAILEY	13501A-CK-BAKR	IRL	CR102	CM	X	NA	NA	NA
J-200	6629046A2	IA/E	TERMINAL PNL	BAILEY	13209	IRL	CR102	CM	X	NA	NA	NA
J-200	6200K6060700	IA/E	LAMBDA PWR SUP	BAILEY	NOT REC'D	IRL	CR102	CM	X	NA	NA	NA
J-200	6633415A1	IA/E	9V DC PWR SUP	BAILEY	13202A-B62-125-2	IRL	CR102	CM	X	NA	NA	NA
J-200	6633415A3	IA/E	24V DC PWR SUP	BAILEY	13202A-B62-125-2	IRL	CR102	CM	X	NA	NA	NA
J-200	6633415A2	IA/E	125V DC PWR SUP	BAILEY	13202A-B62-125-2	IRL	CR102	CM	X	NA	NA	NA
J-200	6200K6060700	IA/E	VOLTAGE DIVIDER	BAILEY	13201-E98-761	IRL	CR102	CM	X	NA	NA	NA
J-200	761200A0AN1	IA/E	761 RACK	BAILEY	13261	IRL	CR102	CM	X	NA	NA	NA
J-200	762010/020/100AAAN1	IA/E	762 SHELF	BAILEY	13211	IRL	CR102	CM	X	NA	NA	NA
J-200	763100TABN1	IA/E	763 CABLE	BAILEY	13211	IRL	CR102	CM	X	NA	NA	NA
J-200	6628835A4	IA/E	ENAB INDIC MOD	BAILEY	NOT REC'D	IRL	CR102	CM	X	NA	NA	NA
J-200	6625070A1	IA/E	820 PWR SUP MON	BAILEY	NOT REC'D	IRL	CR102	CM	X	NA	NA	NA
J-200	6629171E1	IA/E	820 AUX RLY	BAILEY	NOT REC'D	IRL	CR102	CM	X	NA	NA	NA
J-200	6630030A8	IA/E	882/885 COV PLT	BAILEY	14203A-MISC-DN	IRL	CR102	CM	X	NA	NA	NA
J-200	6629445A1	IA/E	862/890 MTG CAS	BAILEY	13501A-B90-BKPLT	IRL	CR102	CM	X	NA	NA	NA
J-200	6631714A3	IA/E	820 AUCTION PNL	BAILEY	13201A-E93-79	IRL	CR102	CM	X	NA	NA	NA
J-200	6631714A4	IA/E	820 AUCTION PNL	BAILEY	13201A-E93-79	IRL	CR102	CM	X	NA	NA	NA
J-200	745110AAAN2	IA/E	745 ALARM MOD	BAILEY	13219	IRL	CR102	CM	X	NA	NA	NA
J-200	745210AAAN2WAZ	IA/E	745 ALARM MOD	BAILEY	13219	IRL	CR102	CM	X	NA	NA	NA
J-200	6626274A4	IA/E	762 SW MOD	BAILEY	13101A-762-SWCH	IRL	CR102	CM	X	NA	NA	NA
J-200	6631239A1	IA/E	CONTACT OUTPUT	BAILEY	13215	IRL	CR102	CM	X	NA	NA	NA
J-200	6631044C1 W/EN	IA/E	MULT DIG INPUT	BAILEY	13101-E14-8	IRL	CR102	CM	X	NA	NA	NA
J-200	6631408F1	IA/E	MULT DIG OUTPUT	BAILEY	13101-E14-8	IRL	CR102	CM	X	NA	NA	NA
J-200	6615661A16	IA/E	S/D RELAY	BAILEY	NOT REC'D	IRL	CR102	CM	X	NA	NA	NA
J-200	6615661A25	IA/E	S/D RELAY	BAILEY	NOT REC'D	IRL	CR102	CM	X	NA	NA	NA
J-200	6615661A26	IA/E	S/D RELAY	BAILEY	NOT REC'D	IRL	CR102	CM	X	NA	NA	NA
J-200	6615661A27	IA/E	S/D RELAY	BAILEY	NOT REC'D	IRL	CR102	CM	X	NA	NA	NA
J-200	1947362A1	IA/E	S/D RELAY	BAILEY	NOT REC'D	IRL	CR102	CM	X	NA	NA	NA
J-200	6627487A2	IA/E	RELAY PANEL	BAILEY	NOT REC'D	IRL	CR102	CM	X	NA	NA	NA

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: PE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSEG A/E: BECHTEL NESS: GE page 91 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACTURER AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT-1	IRRS	CODES
						IS BLDG IM IS	IS	IS	IS	IS	IS	IS
J-200	6629707A1	IA/E	RELAY PANEL	BAILEY	NOT REC'D	IRL:DG163:CMIX	INAINA	INAINF	IMD	*	*	IB 1A 1J2001A,1
J-200	E20/E30	IA/E	CUTLER-HAMR SW	BAILEY	14402A-CUT-HAM	IRL:CR137:CMIX	INAINA	INAINF	IMD	*	*	1A 1A 1J2001A,1
J-200	1947137A1	IA/E	WIRE/CABLE TRAY	BAILEY	14203A-MISC-ON	IRL:CR137:CMIX	INAINA	INAINF	IMD	*	*	1A 1A 1J2001A,1
J-200	1947137A2	IA/E	WIRE/CABLE TRAY	BAILEY	14203A-MISC-ON	IRL:CR137:CMIX	INAINA	INAINF	IMD	*	*	1A 1A 1J2001A,1
J-200	1947138A1	IA/E	WIRE/CABLE TRAY	BAILEY	14203A-MISC-ON	IRL:CR137:CMIX	INAINA	INAINF	IMD	*	*	1A 1A 1J2001A,1
J-200	1947138A2	IA/E	WIRE/CABLE TRAY	BAILEY	14203A-MISC-ON	IRL:CR137:CMIX	INAINA	INAINF	IMD	*	*	1A 1A 1J2001A,1
J-200	1947225A15	IA/E	POWER BUS ASSY	BAILEY	13501A-B90-BKPLT	IRL:DG163:CMIX	INAINA	INAINF	IMD	*	*	1A 1A 1J2001A,1
J-200	6631937A2	IA/E	CON PNL (8027)	BAILEY	13217	IRL:DG163:CMIX	INAINA	INAINF	IMD	*	*	1A 1A 1J2001A,1
J-200	6632210A1	IA/E	SUMM ALARM PNL	BAILEY	14501-ALARM-PNL	IRL:CR102:CMIX	INAINA	INAINF	IMD	*	*	1A 1A 1J2001A,1
J-200	6627892A1	IA/E	CONNECTOR PNL	BAILEY	NOT REC'D	IRL:DG163:CMIX	INAINA	INAINF	IMD	*	*	IB 1A 1J2001A,1
J-200	6634535A1	IA/E	SMOKE IND PNL	BAILEY	NOT REC'D	IRL:DG163:CMIX	INAINA	INAINF	IMD	*	*	IB 1A 1J2001A,1
J-200	6634820A1	IA/E	SMOKE IND PNL	BAILEY	14203A-MISC-ON	IRL:CR102:CMIX	INAINA	INAINF	IMD	*	*	1A 1A 1J2001A,1
J-200	6634820A2	IA/E	SMOKE IND PNL	BAILEY	14203A-MISC-ON	IRL:CR102:CMIX	INAINA	INAINF	IMD	*	*	1A 1A 1J2001A,1
J-200	6634820A3	IA/E	SMOKE IND PNL	BAILEY	NOT REC'D	IRL:CR102:CMIX	INAINA	INAINF	IMD	*	*	IB 1A 1J2001A,1
J-200	744110AAAN2	IA/E	DIFF. ALARM	BAILEY	13201-E92-744	IRL:DG163:CMIX	INAINA	INAINF	IMD	*	*	1A 1A 1J2001A,1
J-200	750010AAAN2	IA/E	750 SQ RT EXT	BAILEY	13204-E92-750	IRL:DG163:CMIX	INAINA	INAINF	IMD	*	*	1A 1A 1J2001A,1
J-200	752410AAAN2	IA/E	752 SUMMER	BAILEY	13203A-E92-752	IRL:DG163:CMIX	INAINA	INAINF	IMD	*	*	1A 1A 1J2001A,1
J-200	766100BAAN2	IA/E	SIG RES UNIT	BAILEY	13203A-E98-766	IRL:DG163:CMIX	INAINA	INAINF	IMD	*	*	1A 1A 1J2001A,1
J-200	6633246A1	IA/E	SIG RES PNL	BAILEY	13203A-E98-766	IRL:DG163:CMIX	INAINA	INAINF	IMD	*	*	1A 1A 1J2001A,1
J-200	194402A4	IA/E	AC TERM BLOCK	BAILEY	13208	IRL:CR102:CMIX	INAINA	INAINF	IMD	*	*	1A 1A 1J2001A,1
J-200	194402A8	IA/E	AC TERM BLOCK	BAILEY	13208	IRL:CR102:CMIX	INAINA	INAINF	IMD	*	*	1A 1A 1J2001A,1
J-200	194402A12	IA/E	AC TERM BLOCK	BAILEY	13208	IRL:DG163:CMIX	INAINA	INAINF	IMD	*	*	1A 1A 1J2001A,1
J-200	RY1300	IA/E	RY INDICATORS	BAILEY	13203A-E12-9	IRL:CR137:CMIX	INAINA	INAINF	IMD	*	*	1A 1A 1J2001A,1
J-200	RY2110	IA/E	RY INDICATORS	BAILEY	13203A-E12-9	IRL:CR137:CMIX	INAINA	INAINF	IMD	*	*	1A 1A 1J2001A,1
J-200	RY2220	IA/E	RY INDICATORS	BAILEY	13203A-E12-9	IRL:CR137:CMIX	INAINA	INAINF	IMD	*	*	1A 1A 1J2001A,1
J-200	RY2330	IA/E	RY INDICATORS	BAILEY	13203A-E12-9	IRL:CR137:CMIX	INAINA	INAINF	IMD	*	*	1A 1A 1J2001A,1
J-200	6630006A4	IA/E	24V DC PWR SUP	BAILEY	15203-PWP-SUP	IRL:DG163:CMIX	INAINA	INAINF	IMD	*	*	1A 1A 1J2001A,1
J-556	1SB-TE3647G	IA/E	RES TEMP DETCTR		36(1-5)	ISB:RB054:10	IX IX 110	INAINF	IMD	*	*	1A 1A 1G11 1A,1
J-556	1SB-TE3647P	IA/E	RES TEMP DETCTR		36(1-5)	ISB:RB054:10	IX IX 110	INAINF	IMD	*	*	1A 1A 1G11 1A,1
J-556	1SB-TE3647K	IA/E	RES TEMP DETCTR		36(1-5)	ISB:RB054:10	IX IX 110	INAINF	IMD	*	*	1A 1A 1G11 1A,1
J-556	1SB-TE3648B	IA/E	RES TEMP DETCTR		36(1-5)	ISB:RB054:10	IX IX 110	INAINF	IMD	*	*	1A 1A 1G11 1A,1
J-556	1SB-TE3647L	IA/E	RES TEMP DETCTR		36(1-5)	ISB:RB054:10	IX IX 110	INAINF	IMD	*	*	1A 1A 1G11 1A,1
J-556	1SB-TE3647B	IA/E	RES TEMP DETCTR		36(1-5)	ISB:RB054:10	IX IX 110	INAINF	IMD	*	*	1A 1A 1G11 1A,1
J-556	1SB-TE3647J	IA/E	RES TEMP DETCTR		36(1-5)	ISB:RB054:10	IX IX 110	INAINF	IMD	*	*	1A 1A 1G11 1A,1
J-556	1SB-TE3647C	IA/E	RES TEMP DETCTR		36(1-5)	ISB:RB054:10	IX IX 110	INAINF	IMD	*	*	1A 1A 1G11 1A,1
J-556	1SB-TE3647N	IA/E	RES TEMP DETCTR		36(1-5)	ISB:RB054:10	IX IX 110	INAINF	IMD	*	*	1A 1A 1G11 1A,1
J-556	1SB-TE3647D	IA/E	RES TEMP DETCTR		36(1-5)	ISB:RB054:10	IX IX 110	INAINF	IMD	*	*	1A 1A 1G11 1A,1
J-556	1SB-TE3647R	IA/E	RES TEMP DETCTR		36(1-5)	ISB:RB054:10	IX IX 110	INAINF	IMD	*	*	1A 1A 1G11 1A,1
J-556	1SB-TE3647H	IA/E	RES TEMP DETCTR		36(1-5)	ISB:RB054:10	IX IX 110	INAINF	IMD	*	*	1A 1A 1G11 1A,1
J-556	1SB-TE3648D	IA/E	RES TEMP DETCTR		36(1-5)	ISB:RB054:10	IX IX 110	INAINF	IMD	*	*	1A 1A 1G11 1A,1
J-556	1SB-TE3647F	IA/E	RES TEMP DETCTR		36(1-5)	ISB:RB054:10	IX IX 110	INAINF	IMD	*	*	1A 1A 1G11 1A,1
J-556	1SB-TE3648A	IA/E	RES TEMP DETCTR		36(1-5)	ISB:RB054:10	IX IX 110	INAINF	IMD	*	*	1A 1A 1G11 1A,1
J-556	1SB-TE3647E	IA/E	RES TEMP DETCTR		36(1-5)	ISB:RB054:10	IX IX 110	INAINF	IMD	*	*	1A 1A 1G11 1A,1

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&G

A/E: BECHTEL

NSRS: BE

page 92 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT	IRRS	CODES
						IS BLDG IM IS	MOD:REQ:IA IT FIT DIF/BIS/9: V IQ II					
						Y AND IO IE	ITY:IN IN IE RIE I:HZ I:HZ I:HZ					
						IS IELEV IU II	HN:ZPA:IA IS EIS R					
						IT IN IS	FA: IL IT DIT					
						IM IT IRH	Y					
J-556	1SB-TE3648C	IA/EI	RES TEMP DETCTR		36(1-5)	ISBIRB05410	IX IX 110	INAMF IMD	115 122 122	IA ID	1651	A,I
J-556	1SP-TE3647M	IA/EI	RES TEMP DETCTR		36(1-5)	ISBIRB05410	IX IX 110	INAMF IMD	115 122 122	IA ID	1651	A,I
J-556	1SB-TE3647A	IA/EI	RES TEMP DETCTR		36(1-5)	ISBIRB05410	IX IX 110	INAMF IMD	115 122 122	IA ID	1651	A,I
J-556	1SB-TE3647Q	IA/EI	RES TEMP DETCTR		36(1-5)	ISBIRB05410	IX IX 110	INAMF IMD	115 122 122	IA ID	1651	A,I
P-303A	1-SE-HV-5161	IA/EI2	"-CBA-GB-AIR"B"		267,266,270	ISEIRB0931LMIX	INA:4.5IS	ISF ISD	115 122 122	IA ID	1651	A,I
P-303A	1-SK-HV-4953	IA/EI2	"-CCA-GB-MOT"F"		1136,172,205,238	ISKIRB1631LMIX	INA:4.5IS	ISF ISD	115 122 122	IA ID	1651	A,I
P-303A	1-SK-HV-5018	IA/EI2	"-CCA-GB-MOT"F"		1136,172,205,238	ISKIRB1631LMIX	INA:4.5IS	ISF ISD	115 122 122	IA ID	1651	A,I
P-303A	1-SK-HV-4957	IA/EI2	"-CCA-GB-MOT"F"		1136,172,205,238	ISKIRB1631LMIX	INA:4.5IS	ISF ISD	115 122 122	IA ID	1651	A,I
P-303A	1-SK-HV-4981	IA/EI2	"-CCA-GB-MOT"F"		1136,172,205,238	ISKIRB1631LMIX	INA:4.5IS	ISF ISD	115 122 122	IA ID	1651	A,I
M-177	1DS284	IA/EI	HPCI BLOWOUT PANELS		115	ISLIRB0541CWIX	INA:NA IS	INA INA	115 122 122	IA ID	1651	A,I
M-177	1AS284	IA/EI	RHR BLOWOUT PANELS		115	ISLIRB0541CWIX	INA:NA IS	INA INA	115 122 122	IA ID	1651	A,I
M-177	1BS284	IA/EI	RHR BLOWOUT PANELS		115	ISLIRB0541CWIX	INA:NA IS	INA INA	115 122 122	IA ID	1651	A,I
M-177	1CS284	IA/EI	RCIC BLOWOUT PANELS		115	ISLIRB0541CWIX	INA:NA IS	INA INA	115 122 122	IA ID	1651	A,I
J-371	1SP-RE4856C	IA/EIRFE	DUCT BETA DET		NOT RECD	ISPIRB2011LMIX	INA:NA					
J-371	1SP-RE4858C	IA/EICRV	DUCT BETA DET		NOT RECD	ISPICR1551LMIX	INA:NA					
J-371	1SP-RE4858C1	IA/EICRV	DUCT BETA DET		NOT RECD	ISPICR1551LMIX	INA:NA					
J-371	1SP-RE4857C	IA/EIRFE	DUCT BETA DET		NOT RECD	ISPIRB1781LMIX	INA:NA					
J-371	1SP-RE4857A	IA/EIRFE	DUCT BETA DET		NOT RECD	ISPIRB1781LMIX	INA:NA					
J-371	1SP-RE4858D	IA/EICRV	DUCT BETA DET		NOT RECD	ISPICR1551LMIX	INA:NA					
J-371	1SP-RE4858D1	IA/EICRV	DUCT BETA DET		NOT RECD	ISPICR1551LMIX	INA:NA					
J-371	1SP-RE4825B	IA/EI	DAPA ION CH. DET		NOT RECD	ISPIRB1461HMX	INA:NA					
J-371	1SP-RE4856B	IA/EIRFE	DUCT BETA DET		NOT RECD	ISPIRB2011LMIX	INA:NA					
J-371	1SP-RE4856A	IA/EIRFE	DUCT BETA DET		NOT RECD	ISPIRB2011LMIX	INA:NA					
J-371	1SP-RE4825A	IA/EI	DAPA ION CH. DET		NOT RECD	ISPIRB1461HMX	INA:NA					
J-371	1SP-RE4857B	IA/EIRFE	DUCT BETA DET		NOT RECD	ISPIRB1781LMIX	INA:NA					
J-371	1O-C604	IA/EI	MCR CABINET		NOT F "D	ISPICR1371CFIX	INA:NA					
J-371	1SP-RE4859B2	IA/EI	SACS L.S. SHIELD		1	ISPIRB1021CFIX	INA:NA	INAMF IMD	115 122 122	IA ID	1651	A,I
J-371	1SP-RE4859A2	IA/EI	SACS L.S. SHIELD			ISPIRB1021CFIX	INA:NA	INAMF IMD	115 122 122	IA ID	1651	A,I
J-201	1OC399	IA/EI	PNL DEVICES			ISVIRA1371CMIX	INA:NA	INAMF IMD	115 122 122	IA ID	1651	A,I
J-201	1OC397	IA/EI	REM. SHUTDOWN PNL		43(2)	ISVIRA1371CFIX	INA:NA	INAMF IMD	115 122 122	IA ID	1651	A,I
E-135	1DW200	IA/EI	L.V. PEN.		28,43,89-91	IVIRB1081LPX	INA:NA ID	INA INA	115 122 122	IA ID	1651	A,I
E-135	1CW206	IA/EI	L.V. PEN.		28,43,89-91	IVIRB1151LPX	INA:NA ID	INA INA	115 122 122	IA ID	1651	A,I
E-135	1CW207	IA/EI	L.V. PEN.		CD-678-12(0)	IVIRB07810 IX	IX INA IS	INA INA	115 122 122	IA ID	1651	A,I
E-135	1DW201	IA/EI	M.V. PEN.		28,43,89-91	IVIRB1141LPX	INA:NA ID	INA INA	115 122 122	IA ID	1651	A,I
E-135	1CW200	IA/EI	L.V. PEN.		28,43,89-91	IVIRB1171LPX	INA:NA ID	INA INA	115 122 122	IA ID	1651	A,I
E-135	1GW205	IA/EI	L.V. PEN.		28,43,89-91	IVIRB1171LPX	INA:NA ID	INA INA	115 122 122	IA ID	1651	A,I
E-135	1BW206	IA/EI	L.V. PEN.		28,43,89-91	IVIRB1171LPX	INA:NA ID	INA INA	115 122 122	IA ID	1651	A,I
E-135	1AW205	IA/EI	L.V. PEN.		28,43,89-91	IVIRB1151LPX	INA:NA ID	INA INA	115 122 122	IA ID	1651	A,I
E-135	1BW200	IA/EI	L.V. PEN.		28,43,89-91	IVIRB1141LPX	INA:NA ID	INA INA	115 122 122	IA ID	1651	A,I
E-135	1CW205	IA/EI	L.V. PEN.		28,43,89-91	IVIRB1151LPX	INA:NA ID	INA INA	115 122 122	IA ID	1651	A,I
E-135	1EW205	IA/EI	L.V. PEN.		28,43,89-91	IVIRB1171LPX	INA:NA ID	INA INA	115 122 122	IA ID	1651	A,I
E-135	1CW201	IA/EI	M.V. PEN.		28,43,89-91	IVIRB1141LPX	INA:NA ID	INA INA	115 122 122	IA ID	1651	A,I
E-135	1AW200	IA/EI	L.V. PEN.		28,43,89-91	IVIRB1111LPX	INA:NA ID	INA INA	115 122 122	IA ID	1651	A,I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

page 93 of 102

UTILITY: PSEMG A/E: BECHTEL NSSS: GE

DOCKET NUMBER: 50-354

JOB NUMBER 10855

PLANT NAME: HOPE CREEK

P.O. NUMBER	EQUIPMENT TAG	S U P P L I E R	TYPE AND DESCRIPTION	MANUFAC AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION	CONSIDER	QUAL.	METHOD	NATRL FREQ	LOWEST	STAT-	RRS	COPIES
						IS BLDG IM IS TV IN IN E RIE I HZ HZ S/S V D I I						US	REF	
						Y AND O E I H N Z F A I S E I S R I								
						IS ELEV IN IS EA L T Q I T						L T		
						IT M I T I R H I Y								
E-135	1AW203	A/E	L.V. PEN.		28, 43, 89-91	IV RB1081LPX	NA	NA	NA	177	177	177	A	1651
E-135	1AW202	A/E	L.V. PEN.		28, 43, 89-91	IV RB1111LPX	NA	NA	NA	177	177	177	A	1651
E-135	1AW208	A/E	L.V. PEN.		CD-678-12(0)	IV RB07810IX	X	NA	NA	100	38	138	A	1651
E-135	1FW201	A/E	M.V. PEN.		28, 43, 89-91	IV RB1141LPX	NA	NA	NA	177	177	177	A	1651
E-135	1BW207	A/E	L.V. PEN.		CD-678-12(0)	IV RB07810IX	X	NA	NA	100	38	138	A	1651
E-135	1FW204	A/E	L.V. PEN.		28, 43, 89-91	IV RB1111LPX	NA	NA	NA	177	177	177	A	1651
E-135	1DW202	A/E	L.V. PEN.		28, 43, 89-91	IV RB1111LPX	NA	NA	NA	177	177	177	A	1651
E-135	1EW201	A/E	M.V. PEN.		28, 43, 89-91	IV RB1141LPX	NA	NA	NA	177	177	177	A	1651
E-135	1DW205	A/E	L.V. PEN.		28, 43, 89-91	IV RB1171LPX	NA	NA	NA	177	177	177	A	1651
E-135	1AW207	A/E	L.V. PEN.		CD-678-12(0)	IV RB07810IX	X	NA	NA	100	38	138	A	1651
E-135	1HW205	A/E	L.V. PEN.		28, 43, 89-91	IV RB1171LPX	NA	NA	NA	177	177	177	A	1651
E-135	1DW204	A/E	L.V. PEN.		28, 43, 89-91	IV RB1081LPX	NA	NA	NA	177	177	177	A	1651
E-135	1AW209	A/E	L.V. PEN.		CD-678-12(0)	IV RB07810IX	X	NA	NA	100	38	138	A	1651
E-135	1BW204	A/E	L.V. PEN.		28, 43, 89-91	IV RB1081LPX	NA	NA	NA	177	177	177	A	1651
E-135	1BW203	A/E	L.V. PEN.		28, 43, 89-91	IV RB1151LPX	NA	NA	NA	177	177	177	A	1651
E-135	1JW204	A/E	L.V. PEN.		28, 43, 89-91	IV RB1111LPX	NA	NA	NA	177	177	177	A	1651
E-135	1AW206	A/E	L.V. PEN.		28, 43, 89-91	IV RB1151LPX	NA	NA	NA	177	177	177	A	1651
E-135	1BW202	A/E	L.V. PEN.		28, 43, 89-91	IV RB1171LPX	NA	NA	NA	177	177	177	A	1651
E-135	1BW201	A/E	M.V. PEN.		28, 43, 89-91	IV RB1141LPX	NA	NA	NA	177	177	177	A	1651
E-135	1DW207	A/E	L.V. PEN.		CD-678-12(0)	IV RB07810IX	X	NA	NA	100	38	138	A	1651
E-135	1AW201	A/E	M.V. PEN.		28, 43, 89-91	IV RB1141LPX	NA	NA	NA	177	177	177	A	1651
E-135	1CW204	A/E	L.V. PEN.		28, 43, 89-91	IV RB1111LPX	NA	NA	NA	177	177	177	A	1651
E-135	1FW204	A/E	L.V. PEN.		28, 43, 89-91	IV RB1151LPX	NA	NA	NA	177	177	177	A	1651
E-135	1BW205	A/E	L.V. PEN.		28, 43, 89-91	IV RB1171LPX	NA	NA	NA	177	177	177	A	1651
E-135	1FW205	A/E	L.V. PEN.		28, 43, 89-91	IV RB1171LPX	NA	NA	NA	177	177	177	A	1651
E-135	1EW204	A/E	L.V. PEN.		28, 43, 89-91	IV RB1151LPX	NA	NA	NA	177	177	177	A	1651
E-135	1AW202	A/E	L.V. PEN.		28, 43, 89-91	IV RB1111LPX	NA	NA	NA	177	177	177	A	1651
E-135	1AW204	A/E	L.V. PEN.		28, 43, 89-91	IV RB1111LPX	NA	NA	NA	177	177	177	A	1651
E-135	1HW204	A/E	L.V. PEN.		28, 43, 89-91	IV RB1151LPX	NA	NA	NA	177	177	177	A	1651
E-135	1GW204	A/E	L.V. PEN.		28, 43, 89-91	IV RB1111LPX	NA	NA	NA	177	177	177	A	1651

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSE&G A/E: BECHTEL NSSS: GE page 94 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	IS BLDG IN Y AND TO E	LOAD CONSIDER	QUAL METHOD	LOWEST NATRL FREQUS	STAT-IRRS	CODES REF & STDS		
M-001	1ABV034/B21F028C	GE	MSIV	A&M		IAR:RB102ILMIX	X	INAIME	MD		IB IA IMOD1		
M-001	1ABV033/B21F028B	GE	MSIV	A&M		IAR:RB102ILMIX	X	INAIME	MD		IB IA IMOD1		
M-001	1ABV029/B21F022B	GE	MSIV	A&M		IAR:RB100ILMIX	X	INAIME	MD		IB IA IMOD1		
M-001	1ABPSVF13H/B21F13	GE	SRV	Target Rock		IAR:RB121ILMIX	X	IS IMF	MD		IB ID IMOD1		
M-001	1ABFEN53/B21N053	GE	FLOW ELEMENT	GE	B21-028B	IAR:RB112ILMIX	X	1.3D INA	INA	>99>99>99	IA IA IMOD1		
M-001	1ABV032/B21F028A	GE	MSIV	A&M		IAR:RB102ILMIX	X	INAIME	MD		IB IA IMOD1		
M-001	1ABPSVF13A/B21F13	GE	SRV	Target Rock		IAR:RB121ILMIX	X	IS IMF	MD		IB ID IMOD1		
M-001	1ABV031/B21F022D	GE	MSIV	A&M		IAR:RB100ILMIX	X	INAIME	MD		IB IA IMOD1		
M-001	1ABV035/B21F028D	GE	MSIV	A&M		IAR:RB102ILMIX	X	INAIME	MD		IB IA IMOD1		
M-001	1ABV030/B21F022C	GE	MSIV	A&M		IAR:RB100ILMIX	X	INAIME	MD		IB IA IMOD1		
M-001	1ABPSVF13D/B21F13	GE	SRV	Target Rock		IAR:RB121ILMIX	X	IS IMF	MD		IB ID IMOD1		
M-001	1ABPSVF13J/B21F13	GE	SRV	Target Rock		IAR:RB121ILMIX	X	IS IMF	MD		IB ID IMOD1		
M-001	1ABPSVF13F/B21F13	GE	SRV	Target Rock		IAR:RB121ILMIX	X	IS IMF	MD		IB ID IMOD1		
M-001	1ABPSVF13K/B21F13	GE	SRV	Target Rock		IAR:RB121ILMIX	X	IS IMF	MD		IB ID IMOD1		
M-001	1ABFEN51/B21N051	GE	FLOW ELEMENT	GE	B21-028B	IAR:RB112ILMIX	X	1.3D INA	INA	>99>99>99	IA IA IMOD1		
M-001	1ABPSVF13L/B21F13	GE	SRV	Target Rock		IAR:RB121ILMIX	X	IS IMF	MD		IB ID IMOD1		
M-001	1ABFEN54/B21N054	GE	FLOW ELEMENT	GE	B21-028B	IAR:RB112ILMIX	X	1.3D INA	INA	>99>99>99	IA IA IMOD1		
M-001	1ABPSVF13M/B21F13	GE	SRV	Target Rock		IAR:RB121ILMIX	X	IS IMF	MD		IB ID IMOD1		
M-001	1ABPSVF13C/B21F13	GE	SRV	Target Rock		IAR:RB121ILMIX	X	IS IMF	MD		IB ID IMOD1		
M-001	1ABPSVF13P/B21F13	GE	SRV	Target Rock		IAR:RB121ILMIX	X	IS IMF	MD		IB ID IMOD1		
M-001	1ABPSVF13G/B21F13	GE	SRV	Target Rock		IAR:RB121ILMIX	X	IS IMF	MD		IB ID IMOD1		
M-001	1ABPSVF13R/B21F13	GE	SRV	Target Rock		IAR:RB121ILMIX	X	IS IMF	MD		IB ID IMOD1		
M-001	1ABPSVF13B/B21F13	GE	SRV	Target Rock		IAR:RB121ILMIX	X	IS IMF	MD		IB ID IMOD1		
M-001	1ABFEN52/B21N052	GE	FLOW ELEMENT	GE	B21-028B	IAR:RB112ILMIX	X	1.3D INA	INA	>99>99>99	IA IA IMOD1		
M-001	1ABPSVF13E/B21F13	GE	SRV	Target Rock		IAR:RB121ILMIX	X	IS IMF	MD		IB ID IMOD1		
M-001	1ABV028/B21F022A	GE	MSIV	A&M		IAR:RB100ILMIX	X	INAIME	MD		IB IA IMOD1		
M-001	10C-033/H21-P033	GE	SRM D-IRM D/H PRMP P	GE	A00-794-16	BB:RB102ICFIX	INA	1.0INAIME	MD	120	>99>99>99	IA IA IMOD1	
M-001	10C-009/H21-P009	GE	JET PUMP RACK A	GE	H22-12-1	BB:RB077CFIX	INA	1.0INAIME	MD	129	111 195	IA IA IMOD1	
M-001	1BP-201/B31-C001	GE	REACTOR RECIRC PUMP	RJ	1206-B33C001	BB:RB077ILMIX	X	INA ID INA	INA	7	7 7	IA IA IMOD1 F	
M-001	10C-628/H11-P628	GE	ADS DIV 2 RLY VRT BD	GE	A00-113B-R	BB:CR102ICFIX	INA	.85INAIME	MD	129	122	>60	IA IA IMOD1
M-001	10C-042/H21-P042	GE	MS A/B & RECRC B FLO	GE	H22-12-1	BB:RB077CFIX	INA	1.0INAIME	MD	129	111 195	IA IA IMOD1	
M-001	10C-631/H11-P631	GE	ADS DIV 4 RLY VRT BD	GE	A00-113B-R	BB:CR102ICFIX	INA	.85INAIME	MD	129	122	>60	IA IA IMOD1
M-001	10C-031/H21-P031	GE	SRM B-IRM B/F PRMP P	GE	A00-794-16	BB:RB102ICFIX	INA	1.0INAIME	MD	120	>99>99>99	IA ID IMOD1	
M-001	10C-006/H21-P006	GE	RECIRC PUMP A RACK	GE	H22-12-1	BB:RB077CFIX	INA	1.0INAIME	MD	129	111 195	IA IA IMOD1	
M-001	10C-027/H21-P027	GE	RPV LVL & PRESS B RK	GE	H22-12-1	BB:RB077CFIX	INA	1.0INAIME	MD	129	111 195	IA IA IMOD1	
M-001	10C-005/H21-P005	GE	RPV LVL & PRESS A RK	GE	H22-12-1	BB:RB077CFIX	INA	1.0INAIME	MD	129	111 195	IA IA IMOD1	
M-001	10C-025/H21-P025	GE	MS C/D & RECIRC A FL	GE	H22-12-1	BB:RB077CFIX	INA	1.0INAIME	MD	129	111 195	IA IA IMOD1	
M-001	10C-004/H21-P004	GE	RPV LVL & PRESS A RK	GE	H22-12-1	BB:RB077CFIX	INA	1.0INAIME	MD	129	111 195	IA IA IMOD1	
M-001	10C-015/H21-P015	GE	MS C/D & RECIRC A FL	GE	H22-12-1	BB:RB077CFIX	INA	1.0INAIME	MD	129	111 195	IA IA IMOD1	
M-001	1BRV001/B31F023A	GE	RECIRC SUCTION VLV	Lunknhmr	1206-B33BLKV	BB:RB077ILMIX	X	17.5ID INA	INA	139	128	>99	IA IA IMOD1 F
M-001	10C-041/H21-P041	GE	MS A/B & RECRC B FLO	GE	H22-12-1	BB:RB077CFIX	INA	1.0INAIME	MD	129	111 195	IA IA IMOD1	
M-001	1BRV004/B31F023B	GE	RECIRC SUCTION VLV	Lunknhmr	1206-B33BLKV	BB:RB077ILMIX	X	17.5ID INA	INA	139	128	>99	IA IA IMOD1 F
M-001	10C-030/H21-P030	GE	SRM A-IRM A/E PRMP P	GE	A00-794-16	BB:RB102ICFIX	INA	1.0INAIME	MD	120	>99>99>99	IA ID IMOD1	

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSE&G A/E: BECHTEL NSSS: GE page 95 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION: BLDG IM AND IO	LOAD: IO IE IT	QUAL: REQ: A IT FIT DIF/B/S/SI V	LOWEST NATRL FREQ: US	STAT: I	IRRS	CODES
M-001	11BBV002/B31F031A	GE	RECIRC DISCHARGE VLV	Lunknhmr	1206-B33BLKV	BBIRB1001LMIX	IX 13.5ID	INA	INA	159 128	1>99A	IA IMOD1 F
M-001	110C-022/H21-P022	GE	RECIRC PUMP B RACK	GE	H22-12-1	BBIRB077CFIX	INA11.0NAIMF	MD	129 111	195	IA	IA IMOD1
M-001	11BBV005/B31F031B	GE	RECIRC DISCHARGE VLV	Lunknhmr	1206-B33BLKV	BBIRB1001LMIX	IX 13.5ID	INA	INA	159 128	1>99A	IA IMOD1 F
M-001	110C-032/H21-P032	GE	SRM C-IRM C/S PRMP P	GE	1A00-794-16	BBIRB102CFIX	INA11.0NAIMF	MD	120 1>99	1>99A	IA	IA IMOD1
M-001	110C-010/H21-P010	GE	JET PUMP RACK B	GE	H22-12-1	BBIRB077CFIX	INA11.0NAIMF	MD	129 111	195	IA	IA IMOD1
M-001	110C-026/H21-P026	GE	RPV LVL & PRESS D RK	GE	H22-12-1	BBIRB077CFIX	INA11.0NAIMF	MD	129 111	195	IA	IA IMOD1
M-001	11AP-201/B31-C001	GE	REACTOR RECIRC PUMP	BJ	1206-B33C001	BBIRB077LMIX	IX INA	ID INA	INA	1 7 1 7	IA	IA IMOD1 F
M-001	11BCFEN14C/E11N14	GE	RHR ORIFICE	Daniel	IE11-N014-1	BCIRB054LMIX	INAINA	IS INA	INA	INA	INA	IA IMOD1
M-001	11BCV017/E11F041B	GE	RHR CHK VALVE	A&M	15226-127	BCIRB1001LMIX	INA4.5ID	INA	INA	1>331>331	IA	IA IMOD1
M-001	11BCV102/E11F041C	GE	RHR CHK VALVE	A&M	15226-127	BCIRB1001LMIX	INA4.5ID	INA	INA	1>331>331	IA	IA IMOD1
M-001	110C-617/H11-P617	GE	DV 1 RHR & CS RLY VB	GE	1A00-1138-H	BCICR102CFIX	INA1.85INA	IMF	MD	116 112	1>33A	IA IMOD1
M-001	110C-641/H11-P641	GE	DIV 3 RHR & CS RL VB	GE	1A00-1138-H	BCICR102CFIX	INA1.85INA	IMF	MD	116 112	1>33A	IA IMOD1
M-001	11BP-202/E11-C002	GE	RHR SYS PUMP	IR	IE12-47	BCIRB054CFIX	INA10.2ID	INA	INA	1 9 110	166	IA IMOD1
M-001	11BE-205/E11-B001	GE	RHR HEAT EXCHANGER	Delta South	IE12-46	BCIRB054CFIX	INA1.27ID	INA	INA	121 118	160	IA IMOD1 F
M-001	110C-618/H11-P618	GE	DV 2 RHR & CS RLY VB	GE	1A00-1138-H	BCICR102CFIX	INA1.85INA	IMF	MD	116 112	1>33A	IA IMOD1
M-001	11BCV111/E11F050A	GE	RHR CHK VALVE	A&M	15226-127	BCIRB1001LMIX	INA4.5ID	INA	INA	1>331>331	IA	IA IMOD1
M-001	11BCV005/E11F041D	GE	RHR CHK VALVE	A&M	15226-127	BCIRB1001LMIX	INA4.5ID	INA	INA	1>331>331	IA	IA IMOD1
M-001	11BCFEN12/E11N012	GE	RHR ORIFICE	Daniel	IE11-N012-1	BCIRB132LMIX	INAINA	IS INA	INA	INA	INA	IA IMOD1
M-001	110C-018/H21-P018	GE	RHR A & ADS RACK	GE	H22-12-1	BCIRB054CFIX	INA11.0NAIMF	MD	129 111	195	IA	IA IMOD1
M-001	11BCFEN14A/E11N14	GE	RHR ORIFICE	Daniel	IE11-N014-1	BCIRB077LMIX	INAINA	IS INA	INA	INA	INA	IA IMOD1
M-001	11BCFEN14B/E11N14	GE	RHR ORIFICE	Daniel	IE11-N014-1	BCIRB077LMIX	INAINA	IS INA	INA	INA	INA	IA IMOD1
M-001	11CP-202/E11-C002	GE	RHR SYS PUMP	IR	IE12-47	BCIRB054CFIX	INA10.2ID	INA	INA	1 9 110	166	IA IMOD1
M-001	11AE-205/E11-B001	GE	RHR HEAT EXCH	Delta South	IE12-46	BCIRB054CFIX	INA1.27ID	INA	INA	121 118	160	IA IMOD1 F
M-001	11BCV114/E11F041A	GE	RHR CHK VALVE	A&M	15226-127	BCIRB1001LMIX	INA4.5ID	INA	INA	1>331>331	IA	IA IMOD1
M-001	11BCFEN14D/E11N14	GE	RHR ORIFICE	Daniel	IE11-N014-1	BCIRB054LMIX	INAINA	IS INA	INA	INA	INA	IA IMOD1
M-001	11AP-202/E11-C002	GE	RHR SYS PUMP	IR	IE12-47	BCIRB054CFIX	INA10.2ID	INA	INA	1 9 110	166	IA IMOD1
M-001	110C-640/H11-P640	GE	DIV 4 RHR & CS RL VB	GE	1A00-1138-H	BCICR102CFIX	INA1.85INA	IMF	MD	116 112	1>33A	IA IMOD1
M-001	110C-069/H21-P069	GE	RHR D RACK & ADS	GE	H22-12-1	BCIRB054CFIX	INA11.0NAIMF	MD	129 111	195	IA	IA IMOD1
M-001	11BCV014/E11F050B	GE	RHR CHK VALVE	A&M	15226-127	BCIRB1001LMIX	INA4.5ID	INA	INA	1>331>331	IA	IA IMOD1
M-001	11DP-202/E11-C002	GE	RHR SYS PUMP	IR	IE12-47	BCIRB054CFIX	INA10.2ID	INA	INA	1 9 110	166	IA IMOD1
M-001	110C-021/H21-P021	GE	RHR B & P	GE	H22-12-1	BCIRB054CFIX	INA11.0NAIMF	MD	129 111	195	IA	IA IMOD1
M-001	110P-203/E51-C001	GE	REAC CR 16 G PMP	Bngm Wlmt	IE51-110	BDIRB054CFIX	INA10.2ID	INA	INA	143 135	1>99A	IA IMOD1 F
M-001	11DDFEN01/E51N001	GE	RCIC ORIFICE	Daniel	IE51-N001-1	BDIRB054LMIX	INAINA	IS INA	INA	INA	INA	IA IMOD1
M-001	11CP-206/E21-C001	GE	REACTR CORE SPRY PMP	IR	IE21-29	BEIRB054CFIX	INA10.2ID	INA	INA	113 112	166	IA IMOD1
M-001	11DP-206/E21-C001	GE	REACTR CORE SPRY PMP	IR	IE21-29	BEIRB054CFIX	INA10.2ID	INA	INA	113 112	166	IA IMOD1
M-001	11BEV002/E21F006B	GE	LPCS CHK VALVE	A&M	15226-127	BEIRB1001LMIX	INA4.5ID	INA	INA	1>331>331	IA	IA IMOD1
M-001	11BEV006/E21F006A	GE	LPCS CHK VALVE	A&M	15226-127	BEIRB1001LMIX	INA4.5ID	INA	INA	1>331>331	IA	IA IMOD1
M-001	11BEFEN02A/E21N02	GE	LPCS ORIFICE	Daniel	IE51-N002-1	BEIRB054LMIX	INAINA	IS INA	INA	INA	INA	IA IMOD1
M-001	11BP-206/E21-C001	GE	REACTR CORE SPRY PMP	IR	IE21-29	BEIRB054CFIX	INA10.2ID	INA	INA	113 112	166	IA IMOD1
M-001	11AP-206/E21-C001	GE	REACTR CORE SPRY PMP	IR	IE21-29	BEIRB054CFIX	INA10.2ID	INA	INA	113 112	166	IA IMOD1
M-001	11BEFEN02B/E21N02	GE	LPCS ORIFICE	Daniel	IE51-N002-1	BEIRB054LMIX	INAINA	IS INA	INA	INA	INA	IA IMOD1
M-001	11BFSVF9B/C11F009	GE	CRD SOLENOID VALVE	Valcor	16289-876-2	BFIRB102LMIX	INA	INA	IMF	MD	1>991>991	IA IMOD1
M-001	11BFSVF182B/C11F182	GE	CRD SOLENOID VALVE	Valcor	16289-876-2	BFIRB102LMIX	INA	INA	IMF	MD	1>991>991	IA IMOD1

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSE&G A/E: BECHTEL SSSS: GE page 96 of 102

P.O. NUMBER	EQUIPMENT TAG	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION BLDG AND ELEV	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT-1	RRS	CODES			
	NUMBER														
M-001	1BFSVF182A/C11F182	GE	CRD SOLENOID VALVE	Valcor	6287-876-2	1BFB1021LMIX	INA	INA:MF	MD	>99	>99	>99	IA	MOO1	
M-001	1BFSVF9A/C11F009	GE	CRD SOLENOID VALVE	Valcor	6287-876-2	1BFB1021LMIX	INA	INA:MF	MD	>99	>99	>99	IA	MOO1	
M-001	1C11-F163A,B	GE	CRD ARI SOL VLV	Valcor	58856-1	1BFB1021LMIX	INA	INA:MF	MD	>42	>65	>44	IA	MOO1	
M-001	1BFBV084/C11F010	GE	CRD VENT VALVE	Hammel-Dahl	58840RB	1BFB1021LMIX	INA	INA:MF	MD	60	120	>99	IB	MOO1	
M-001	1C11-F160A,B	GE	CRD ARI SOL VLV	Valcor	58856-1	1BFB1021LMIX	INA	INA:MF	MD	>42	>65	>44	IA	MOO1	
M-001	1BFBV083/C11F180	GE	CRD VENT VALVE	Hammel-Dahl	58840RB	1BFB1021LMIX	INA	INA:MF	MD	60	120	>99	IB	MOO1	
M-001	1C11-F162A,B,C,D	GE	CRD ARI SOL VLV	Valcor	58856-1	1BFB1021LMIX	INA	INA:MF	MD	>42	>65	>44	IA	MOO1	
M-001	1BFBV077/C11F011	GE	CRD DRAIN VALVE	Hammel-Dahl	58840RB	1BFB0771LMIX	INA	INA:MF	MD	51	132	>99	IB	MOO1	
M-001	1BFBV076/C11F181	GE	CRD DRAIN VALVE	Hammel-Dahl	58840RB	1BFB0771LMIX	INA	INA:MF	MD	51	132	>99	IB	MOO1	
M-001	10S-213-3047	GE	HYDR CTRL UNITS	GE	1384HA183	1BFB1021CFIX	INA	INA:MF	SD	2	1	3	110	IA	MOO1
M-001	10S-213-2647	GE	HYDR CTRL UNITS	GE	1384HA183	1BFB1021CFIX	INA	INA:MF	SD	2	1	3	110	IA	MOO1
M-001	10S-213-2247	GE	HYDR CTRL UNITS	GE	1384HA183	1BFB1021CFIX	INA	INA:MF	SD	2	1	3	110	IA	MOO1
M-001	10S-213-2643	GE	HYDR CTRL UNITS	GE	1384HA183	1BFB1021CFIX	INA	INA:MF	SD	2	1	3	110	IA	MOO1
M-001	10S-213-2243	GE	HYDR CTRL UNITS	GE	1384HA183	1BFB1021CFIX	INA	INA:MF	SD	2	1	3	110	IA	MOO1
M-001	10S-213-1843	GE	HYDR CTRL UNITS	GE	1384HA183	1BFB1021CFIX	INA	INA:MF	SD	2	1	3	110	IA	MOO1
M-001	10S-213-1443	GE	HYDR CTRL UNITS	GE	1384HA183	1BFB1021CFIX	INA	INA:MF	SD	2	1	3	110	IA	MOO1
M-001	10S-213-0243	GE	HYDR CTRL UNITS	GE	1384HA183	1BFB1021CFIX	INA	INA:MF	SD	2	1	3	110	IA	MOO1
M-001	10S-213-0643	GE	HYDR CTRL UNITS	GE	1384HA183	1BFB1021CFIX	INA	INA:MF	SD	2	1	3	110	IA	MOO1
M-001	10S-213-1043	GE	HYDR CTRL UNITS	GE	1384HA183	1BFB1021CFIX	INA	INA:MF	SD	2	1	3	110	IA	MOO1
M-001	10S-213-1439	GE	HYDR CTRL UNITS	GE	1384HA183	1BFB1021CFIX	INA	INA:MF	SD	2	1	3	110	IA	MOO1
M-001	10S-213-1859	GE	HYDR CTRL UNITS	GE	1384HA183	1BFB1021CFIX	INA	INA:MF	SD	2	1	3	110	IA	MOO1
M-001	10S-213-2259	GE	HYDR CTRL UNITS	GE	1384HA183	1BFB1021CFIX	INA	INA:MF	SD	2	1	3	110	IA	MOO1
M-001	10S-213-2635	GE	HYDR CTRL UNITS	GE	1384HA183	1BFB1021CFIX	INA	INA:MF	SD	2	1	3	110	IA	MOO1
M-001	10S-213-2235	GE	HYDR CTRL UNITS	GE	1384HA183	1BFB1021CFIX	INA	INA:MF	SD	2	1	3	110	IA	MOO1
M-001	10S-213-1835	GE	HYDR CTRL UNITS	GE	1384HA183	1BFB1021CFIX	INA	INA:MF	SD	2	1	3	110	IA	MOO1
M-001	10S-213-1435	GE	HYDR CTRL UNITS	GE	1384HA183	1BFB1021CFIX	INA	INA:MF	SD	2	1	3	110	IA	MOO1
M-001	10S-213-1035	GE	HYDR CTRL UNITS	GE	1384HA183	1BFB1021CFIX	INA	INA:MF	SD	2	1	3	110	IA	MOO1
M-001	10S-213-1039	GE	HYDR CTRL UNITS	GE	1384HA183	1BFB1021CFIX	INA	INA:MF	SD	2	1	3	110	IA	MOO1
M-001	10S-213-1447	GE	HYDR CTRL UNITS	GE	1384HA183	1BFB1021CFIX	INA	INA:MF	SD	2	1	3	110	IA	MOO1
M-001	10S-213-1847	GE	HYDR CTRL UNITS	GE	1384HA183	1BFB1021CFIX	INA	INA:MF	SD	2	1	3	110	IA	MOO1
M-001	10S-213-1051	GE	HYDR CTRL UNITS	GE	1384HA183	1BFB1021CFIX	INA	INA:MF	SD	2	1	3	110	IA	MOO1
M-001	10S-213-1451	GE	HYDR CTRL UNITS	GE	1384HA183	1BFB1021CFIX	INA	INA:MF	SD	2	1	3	110	IA	MOO1
M-001	10S-213-1851	GE	HYDR CTRL UNITS	GE	1384HA183	1BFB1021CFIX	INA	INA:MF	SD	2	1	3	110	IA	MOO1
M-001	10S-213-2251	GE	HYDR CTRL UNITS	GE	1384HA183	1BFB1021CFIX	INA	INA:MF	SD	2	1	3	110	IA	MOO1
M-001	10S-213-2651	GE	HYDR CTRL UNITS	GE	1384HA183	1BFB1021CFIX	INA	INA:MF	SD	2	1	3	110	IA	MOO1
M-001	10S-213-5055	GE	HYDR CTRL UNITS	GE	1384HA183	1BFB1021CFIX	INA	INA:MF	SD	2	1	3	110	IA	MOO1
M-001	10S-213-2655	GE	HYDR CTRL UNITS	GE	1384HA183	1BFB1021CFIX	INA	INA:MF	SD	2	1	3	110	IA	MOO1
M-001	10S-213-2255	GE	HYDR CTRL UNITS	GE	1384HA183	1BFB1021CFIX	INA	INA:MF	SD	2	1	3	110	IA	MOO1
M-001	10S-213-1855	GE	HYDR CTRL UNITS	GE	1384HA183	1BFB1021CFIX	INA	INA:MF	SD	2	1	3	110	IA	MOO1
M-001	10S-213-1047	GE	HYDR CTRL UNITS	GE	1384HA183	1BFB1021CFIX	INA	INA:MF	SD	2	1	3	110	IA	MOO1
M-001	10S-213-0639	GE	HYDR CTRL UNITS	GE	1384HA183	1BFB1021CFIX	INA	INA:MF	SD	2	1	3	110	IA	MOO1
M-001	10S-213-1431	GE	HYDR CTRL UNITS	GE	1384HA183	1BFB1021CFIX	INA	INA:MF	SD	2	1	3	110	IA	MOO1
M-001	10S-213-1831	GE	HYDR CTRL UNITS	GE	1384HA183	1BFB1021CFIX	INA	INA:MF	SD	2	1	3	110	IA	MOO1
M-001	10S-213-2231	GE	HYDR CTRL UNITS	GE	1384HA183	1BFB1021CFIX	INA	INA:MF	SD	2	1	3	110	IA	MOO1

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&G

A/E: BECHTEL NSSS: GE

page 37 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S	EQUIPMENT			LOCATION		LOAD	QUAL.	LOWEST			STAT		RRS	CODES & STDS		
		U	TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	IS BLDG IM	IS AND IO	CONSIDER	METHOD	NATRL FREQUS	V	IQ	II					
		P												I			E	R
		L																
		R				IT	IN	IS	IEA	L	IT	QIT						
M-001	108-213-2631	GE	HYDR CTRL UNITS	GE	1384HA183	BF	IRB102	CF	X	INA10.3	INA1MF	SD	2	3	110	IA	IA	IM001
M-001	108-213-3031	GE	HYDR CTRL UNITS	GE	1384HA183	BF	IRB102	CF	X	INA10.3	INA1MF	SD	2	3	110	IA	IA	IM001
M-001	108-213-1031	GE	HYDR CTRL UNITS	GE	1384HA183	BF	IRB102	CF	X	INA10.3	INA1MF	SD	2	3	110	IA	IA	IM001
M-001	108-213-0631	GE	HYDR CTRL UNITS	GE	1384HA183	BF	IRB102	CF	X	INA10.3	INA1MF	SD	2	3	110	IA	IA	IM001
M-001	108-213-0635	GE	HYDR CTRL UNITS	GE	1384HA183	BF	IRB102	CF	X	INA10.3	INA1MF	SD	2	3	110	IA	IA	IM001
M-001	108-213-0235	GE	HYDR CTRL UNITS	GE	1384HA183	BF	IRB102	CF	X	INA10.3	INA1MF	SD	2	3	110	IA	IA	IM001
M-001	108-213-0231	GE	HYDR CTRL UNITS	GE	1384HA183	BF	IRB102	CF	X	INA10.3	INA1MF	SD	2	3	110	IA	IA	IM001
M-001	108-213-0239	GE	HYDR CTRL UNITS	GE	1384HA183	BF	IRB102	CF	X	INA10.3	INA1MF	SD	2	3	110	IA	IA	IM001
M-001	108-213-0647	GE	HYDR CTRL UNITS	GE	1384HA183	BF	IRB102	CF	X	INA10.3	INA1MF	SD	2	3	110	IA	IA	IM001
M-001	108-213-1859	GE	HYDR CTRL UNITS	GE	1384HA183	BF	IRB102	CF	X	INA10.3	INA1MF	SD	2	3	110	IA	IA	IM001
M-001	108-213-2259	GE	HYDR CTRL UNITS	GE	1384HA183	BF	IRB102	CF	X	INA10.3	INA1MF	SD	2	3	110	IA	IA	IM001
M-001	108-213-2659	GE	HYDR CTRL UNITS	GE	1384HA183	BF	IRB102	CF	X	INA10.3	INA1MF	SD	2	3	110	IA	IA	IM001
M-001	108-213-1455	GE	HYDR CTRL UNITS	GE	1384HA183	BF	IRB102	CF	X	INA10.3	INA1MF	SD	2	3	110	IA	IA	IM001
M-001	108-213-0227	GE	HYDR CTRL UNITS	GE	1384HA183	BF	IRB102	CF	X	INA10.3	INA1MF	SD	2	3	110	IA	IA	IM001
M-001	108-213-0219	GE	HYDR CTRL UNITS	GE	1384HA183	BF	IRB102	CF	X	INA10.3	INA1MF	SD	2	3	110	IA	IA	IM001
M-001	108-213-1803	GE	HYDR CTRL UNITS	GE	1384HA183	BF	IRB102	CF	X	INA10.3	INA1MF	SD	2	3	110	IA	IA	IM001
M-001	108-213-2203	GE	HYDR CTRL UNITS	GE	1384HA183	BF	IRB102	CF	X	INA10.3	INA1MF	SD	2	3	110	IA	IA	IM001
M-001	108-213-2603	GE	HYDR CTRL UNITS	GE	1384HA183	BF	IRB102	CF	X	INA10.3	INA1MF	SD	2	3	110	IA	IA	IM001
M-001	108-213-1011	GE	HYDR CTRL UNITS	GE	1384HA183	BF	IRB102	CF	X	INA10.3	INA1MF	SD	2	3	110	IA	IA	IM001
M-001	108-213-1407	GE	HYDR CTRL UNITS	GE	1384HA183	BF	IRB102	CF	X	INA10.3	INA1MF	SD	2	3	110	IA	IA	IM001
M-001	108-213-1807	GE	HYDR CTRL UNITS	GE	1384HA183	BF	IRB102	CF	X	INA10.3	INA1MF	SD	2	3	110	IA	IA	IM001
M-001	108-213-2207	GE	HYDR CTRL UNITS	GE	1384HA183	BF	IRB102	CF	X	INA10.3	INA1MF	SD	2	3	110	IA	IA	IM001
M-001	108-213-2607	GE	HYDR CTRL UNITS	GE	1384HA183	BF	IRB102	CF	X	INA10.3	INA1MF	SD	2	3	110	IA	IA	IM001
M-001	108-213-3007	GE	HYDR CTRL UNITS	GE	1384HA183	BF	IRB102	CF	X	INA10.3	INA1MF	SD	2	3	110	IA	IA	IM001
M-001	108-213-2611	GE	HYDR CTRL UNITS	GE	1384HA183	BF	IRB102	CF	X	INA10.3	INA1MF	SD	2	3	110	IA	IA	IM001
M-001	108-213-2211	GE	HYDR CTRL UNITS	GE	1384HA183	BF	IRB102	CF	X	INA10.3	INA1MF	SD	2	3	110	IA	IA	IM001
M-001	108-213-1811	GE	HYDR CTRL UNITS	GE	1384HA183	BF	IRB102	CF	X	INA10.3	INA1MF	SD	2	3	110	IA	IA	IM001
M-001	108-213-1411	GE	HYDR CTRL UNITS	GE	1384HA183	BF	IRB102	CF	X	INA10.3	INA1MF	SD	2	3	110	IA	IA	IM001
M-001	108-213-3015	GE	HYDR CTRL UNITS	GE	1384HA183	BF	IRB102	CF	X	INA10.3	INA1MF	SD	2	3	110	IA	IA	IM001
M-001	108-213-2615	GE	HYDR CTRL UNITS	GE	1384HA183	BF	IRB102	CF	X	INA10.3	INA1MF	SD	2	3	110	IA	IA	IM001
M-001	108-213-2215	GE	HYDR CTRL UNITS	GE	1384HA183	BF	IRB102	CF	X	INA10.3	INA1MF	SD	2	3	110	IA	IA	IM001
M-001	108-213-1815	GE	HYDR CTRL UNITS	GE	1384HA183	BF	IRB102	CF	X	INA10.3	INA1MF	SD	2	3	110	IA	IA	IM001
M-001	108-213-1415	GE	HYDR CTRL UNITS	GE	1384HA183	BF	IRB102	CF	X	INA10.3	INA1MF	SD	2	3	110	IA	IA	IM001
M-001	108-213-0619	GE	HYDR CTRL UNITS	GE	1384HA183	BF	IRB102	CF	X	INA10.3	INA1MF	SD	2	3	110	IA	IA	IM001
M-001	108-213-0627	GE	HYDR CTRL UNITS	GE	1384HA183	BF	IRB102	CF	X	INA10.3	INA1MF	SD	2	3	110	IA	IA	IM001
M-001	108-213-2619	GE	HYDR CTRL UNITS	GE	1384HA183	BF	IRB102	CF	X	INA10.3	INA1MF	SD	2	3	110	IA	IA	IM001
M-001	108-213-2219	GE	HYDR CTRL UNITS	GE	1384HA183	BF	IRB102	CF	X	INA10.3	INA1MF	SD	2	3	110	IA	IA	IM001
M-001	108-213-1819	GE	HYDR CTRL UNITS	GE	1384HA183	BF	IRB102	CF	X	INA10.3	INA1MF	SD	2	3	110	IA	IA	IM001
M-001	108-213-1419	GE	HYDR CTRL UNITS	GE	1384HA183	BF	IRB102	CF	X	INA10.3	INA1MF	SD	2	3	110	IA	IA	IM001
M-001	108-213-1019	GE	HYDR CTRL UNITS	GE	1384HA183	BF	IRB102	CF	X	INA10.3	INA1MF	SD	2	3	110	IA	IA	IM001
M-001	108-213-3023	GE	HYDR CTRL UNITS	GE	1384HA183	BF	IRB102	CF	X	INA10.3	INA1MF	SD	2	3	110	IA	IA	IM001
M-001	108-213-2623	GE	HYDR CTRL UNITS	GE	1384HA183	BF	IRB102	CF	X	INA10.3	INA1MF	SD	2	3	110	IA	IA	IM001
M-001	108-213-2223	GE	HYDR CTRL UNITS	GE	1384HA183	BF	IRB102	CF	X	INA10.3	INA1MF	SD	2	3	110	IA	IA	IM001

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSE&G A/E: BECHTEL NSSS: GE page 98 of 161

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION: BLDG IM Y I ELEV IU IT IM	LOAD: IODIREQIA IT FIT DIF/BIS/SI V W II	QUAL. METHOD	LOWEST NATRL FREQUS	STAT-: IRRS	CODES: REF
M-001	10S-213-1015	GE	HYDR CTRL UNITS	1384HA183	1384HA183	1BFIRB1021CFIX	INA10.31NAIMF	SD	2 1 3 110	IA IA	MOO11
M-001	10S-213-0615	GE	HYDR CTRL UNITS	1384HA183	1384HA183	1BFIRB1021CFIX	INA10.31NAIMF	SD	2 1 3 110	IA IA	MOO11
M-001	10S-213-0223	GE	HYDR CTRL UNITS	1384HA183	1384HA183	1BFIRB1021CFIX	INA10.31NAIMF	SD	2 1 3 110	IA IA	MOO11
M-001	10S-213-2639	GE	HYDR CTRL UNITS	1384HA183	1384HA183	1BFIRB1021CFIX	INA10.31NAIMF	SD	2 1 3 110	IA IA	MOO11
M-001	10S-213-3039	GE	HYDR CTRL UNITS	1384HA183	1384HA183	1BFIRB1021CFIX	INA10.31NAIMF	SD	2 1 3 110	IA IA	MOO11
M-001	10S-213-0623	GE	HYDR CTRL UNITS	1384HA183	1384HA183	1BFIRB1021CFIX	INA10.31NAIMF	SD	2 1 3 110	IA IA	MOO11
M-001	10S-213-1023	GE	HYDR CTRL UNITS	1384HA183	1384HA183	1BFIRB1021CFIX	INA10.31NAIMF	SD	2 1 3 110	IA IA	MOO11
M-001	10S-213-1423	GE	HYDR CTRL UNITS	1384HA183	1384HA183	1BFIRB1021CFIX	INA10.31NAIMF	SD	2 1 3 110	IA IA	MOO11
M-001	10S-213-1825	GE	HYDR CTRL UNITS	1384HA183	1384HA183	1BFIRB1021CFIX	INA10.31NAIMF	SD	2 1 3 110	IA IA	MOO11
M-001	10S-213-1027	GE	HYDR CTRL UNITS	1384HA183	1384HA183	1BFIRB1021CFIX	INA10.31NAIMF	SD	2 1 3 110	IA IA	MOO11
M-001	10S-213-1427	GE	HYDR CTRL UNITS	1384HA183	1384HA183	1BFIRB1021CFIX	INA10.31NAIMF	SD	2 1 3 110	IA IA	MOO11
M-001	10S-213-1827	GE	HYDR CTRL UNITS	1384HA183	1384HA183	1BFIRB1021CFIX	INA10.31NAIMF	SD	2 1 3 110	IA IA	MOO11
M-001	10S-213-2227	GE	HYDR CTRL UNITS	1384HA183	1384HA183	1BFIRB1021CFIX	INA10.31NAIMF	SD	2 1 3 110	IA IA	MOO11
M-001	10S-213-2627	GE	HYDR CTRL UNITS	1384HA183	1384HA183	1BFIRB1021CFIX	INA10.31NAIMF	SD	2 1 3 110	IA IA	MOO11
M-001	10S-213-3027	GE	HYDR CTRL UNITS	1384HA183	1384HA183	1BFIRB1021CFIX	INA10.31NAIMF	SD	2 1 3 110	IA IA	MOO11
M-001	10S-213-3427	GE	HYDR CTRL UNITS	1384HA183	1384HA183	1BFIRB1021CFIX	INA10.31NAIMF	SD	2 1 3 110	IA IA	MOO11
M-001	10S-213-3827	GE	HYDR CTRL UNITS	1384HA183	1384HA183	1BFIRB1021CFIX	INA10.31NAIMF	SD	2 1 3 110	IA IA	MOO11
M-001	10S-213-4227	GE	HYDR CTRL UNITS	1384HA183	1384HA183	1BFIRB1021CFIX	INA10.31NAIMF	SD	2 1 3 110	IA IA	MOO11
M-001	10S-213-4627	GE	HYDR CTRL UNITS	1384HA183	1384HA183	1BFIRB1021CFIX	INA10.31NAIMF	SD	2 1 3 110	IA IA	MOO11
M-001	10S-213-5027	GE	HYDR CTRL UNITS	1384HA183	1384HA183	1BFIRB1021CFIX	INA10.31NAIMF	SD	2 1 3 110	IA IA	MOO11
M-001	10S-213-3043	GE	HYDR CTRL UNITS	1384HA183	1384HA183	1BFIRB1021CFIX	INA10.31NAIMF	SD	2 1 3 110	IA IA	MOO11
M-001	10S-213-3443	GE	HYDR CTRL UNITS	1384HA183	1384HA183	1BFIRB1021CFIX	INA10.31NAIMF	SD	2 1 3 110	IA IA	MOO11
M-001	10S-213-3843	GE	HYDR CTRL UNITS	1384HA183	1384HA183	1BFIRB1021CFIX	INA10.31NAIMF	SD	2 1 3 110	IA IA	MOO11
M-001	10S-213-3439	GE	HYDR CTRL UNITS	1384HA183	1384HA183	1BFIRB1021CFIX	INA10.31NAIMF	SD	2 1 3 110	IA IA	MOO11
M-001	10S-213-5827	GE	HYDR CTRL UNITS	1384HA183	1384HA183	1BFIRB1021CFIX	INA10.31NAIMF	SD	2 1 3 110	IA IA	MOO11
M-001	10S-213-5427	GE	HYDR CTRL UNITS	1384HA183	1384HA183	1BFIRB1021CFIX	INA10.31NAIMF	SD	2 1 3 110	IA IA	MOO11
M-001	10S-213-5823	GE	HYDR CTRL UNITS	1384HA183	1384HA183	1BFIRB1021CFIX	INA10.31NAIMF	SD	2 1 3 110	IA IA	MOO11
M-001	10S-213-5423	GE	HYDR CTRL UNITS	1384HA183	1384HA183	1BFIRB1021CFIX	INA10.31NAIMF	SD	2 1 3 110	IA IA	MOO11
M-001	10S-213-5023	GE	HYDR CTRL UNITS	1384HA183	1384HA183	1BFIRB1021CFIX	INA10.31NAIMF	SD	2 1 3 110	IA IA	MOO11
M-001	10S-213-4623	GE	HYDR CTRL UNITS	1384HA183	1384HA183	1BFIRB1021CFIX	INA10.31NAIMF	SD	2 1 3 110	IA IA	MOO11
M-001	10S-213-4223	GE	HYDR CTRL UNITS	1384HA183	1384HA183	1BFIRB1021CFIX	INA10.31NAIMF	SD	2 1 3 110	IA IA	MOO11
M-001	10S-213-3823	GE	HYDR CTRL UNITS	1384HA183	1384HA183	1BFIRB1021CFIX	INA10.31NAIMF	SD	2 1 3 110	IA IA	MOO11
M-001	10S-213-3423	GE	HYDR CTRL UNITS	1384HA183	1384HA183	1BFIRB1021CFIX	INA10.31NAIMF	SD	2 1 3 110	IA IA	MOO11
M-001	10S-213-3415	GE	HYDR CTRL UNITS	1384HA183	1384HA183	1BFIRB1021CFIX	INA10.31NAIMF	SD	2 1 3 110	IA IA	MOO11
M-001	10S-213-3815	GE	HYDR CTRL UNITS	1384HA183	1384HA183	1BFIRB1021CFIX	INA10.31NAIMF	SD	2 1 3 110	IA IA	MOO11
M-001	10S-213-4215	GE	HYDR CTRL UNITS	1384HA183	1384HA183	1BFIRB1021CFIX	INA10.31NAIMF	SD	2 1 3 110	IA IA	MOO11
M-001	10S-213-4615	GE	HYDR CTRL UNITS	1384HA183	1384HA183	1BFIRB1021CFIX	INA10.31NAIMF	SD	2 1 3 110	IA IA	MOO11
M-001	10S-213-5015	GE	HYDR CTRL UNITS	1384HA183	1384HA183	1BFIRB1021CFIX	INA10.31NAIMF	SD	2 1 3 110	IA IA	MOO11
M-001	10S-213-5415	GE	HYDR CTRL UNITS	1384HA183	1384HA183	1BFIRB1021CFIX	INA10.31NAIMF	SD	2 1 3 110	IA IA	MOO11
M-001	10S-213-3019	GE	HYDR CTRL UNITS	1384HA183	1384HA183	1BFIRB1021CFIX	INA10.31NAIMF	SD	2 1 3 110	IA IA	MOO11
M-001	10S-213-3419	GE	HYDR CTRL UNITS	1384HA183	1384HA183	1BFIRB1021CFIX	INA10.31NAIMF	SD	2 1 3 110	IA IA	MOO11
M-001	10S-213-3819	GE	HYDR CTRL UNITS	1384HA183	1384HA183	1BFIRB1021CFIX	INA10.31NAIMF	SD	2 1 3 110	IA IA	MOO11
M-001	10S-213-4219	GE	HYDR CTRL UNITS	1384HA183	1384HA183	1BFIRB1021CFIX	INA10.31NAIMF	SD	2 1 3 110	IA IA	MOO11

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&B

A/E: BECHTEL NSSB: GE

page 99 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION BLDG IM Y AND IO E IT	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT- IRRS	CODES & STDS
						IS BLDG IM Y AND IO E IT	IS ODIREQIA IT FIT D/F/BIS/SI V IQ II				
M-001	108-213-4619	GE	GEIHYDR CTRL UNITS	GE	1384HA183	BFIRB102ICFIX	INA10.3INAMF	SD	2 3 110	IA IA	MOO1
M-001	108-213-5019	GE	GEIHYDR CTRL UNITS	GE	1384HA183	BFIRB102ICFIX	INA10.3INAMF	SD	2 3 110	IA IA	MOO1
M-001	108-213-5419	GE	GEIHYDR CTRL UNITS	GE	1384HA183	BFIRB102ICFIX	INA10.3INAMF	SD	2 3 110	IA IA	MOO1
M-001	108-213-5819	GE	GEIHYDR CTRL UNITS	GE	1384HA183	BFIRB102ICFIX	INA10.3INAMF	SD	2 3 110	IA IA	MOO1
M-001	108-213-3033	GE	GEIHYDR CTRL UNITS	GE	1384HA183	BFIRB102ICFIX	INA10.3INAMF	SD	2 3 110	IA IA	MOO1
M-001	108-213-3431	GE	GEIHYDR CTRL UNITS	GE	1384HA183	BFIRB102ICFIX	INA10.3INAMF	SD	2 3 110	IA IA	MOO1
M-001	108-213-4203	GE	GEIHYDR CTRL UNITS	GE	1384HA183	BFIRB102ICFIX	INA10.3INAMF	SD	2 3 110	IA IA	MOO1
M-001	108-213-5011	GE	GEIHYDR CTRL UNITS	GE	1384HA183	BFIRB102ICFIX	INA10.3INAMF	SD	2 3 110	IA IA	MOO1
M-001	108-213-4611	GE	GEIHYDR CTRL UNITS	GE	1384HA183	BFIRB102ICFIX	INA10.3INAMF	SD	2 3 110	IA IA	MOO1
M-001	108-213-4211	GE	GEIHYDR CTRL UNITS	GE	1384HA183	BFIRB102ICFIX	INA10.3INAMF	SD	2 3 110	IA IA	MOO1
M-001	108-213-3811	GE	GEIHYDR CTRL UNITS	GE	1384HA183	BFIRB102ICFIX	INA10.3INAMF	SD	2 3 110	IA IA	MOO1
M-001	108-213-3411	GE	GEIHYDR CTRL UNITS	GE	1384HA183	BFIRB102ICFIX	INA10.3INAMF	SD	2 3 110	IA IA	MOO1
M-001	108-213-3011	GE	GEIHYDR CTRL UNITS	GE	1384HA183	BFIRB102ICFIX	INA10.3INAMF	SD	2 3 110	IA IA	MOO1
M-001	108-213-3803	GE	GEIHYDR CTRL UNITS	GE	1384HA183	BFIRB102ICFIX	INA10.3INAMF	SD	2 3 110	IA IA	MOO1
M-001	108-213-3403	GE	GEIHYDR CTRL UNITS	GE	1384HA183	BFIRB102ICFIX	INA10.3INAMF	SD	2 3 110	IA IA	MOO1
M-001	108-213-3003	GE	GEIHYDR CTRL UNITS	GE	1384HA183	BFIRB102ICFIX	INA10.3INAMF	SD	2 3 110	IA IA	MOO1
M-001	108-213-4607	GE	GEIHYDR CTRL UNITS	GE	1384HA183	BFIRB102ICFIX	INA10.3INAMF	SD	2 3 110	IA IA	MOO1
M-001	108-213-4207	GE	GEIHYDR CTRL UNITS	GE	1384HA183	BFIRB102ICFIX	INA10.3INAMF	SD	2 3 110	IA IA	MOO1
M-001	108-213-3807	GE	GEIHYDR CTRL UNITS	GE	1384HA183	BFIRB102ICFIX	INA10.3INAMF	SD	2 3 110	IA IA	MOO1
M-001	108-213-3407	GE	GEIHYDR CTRL UNITS	GE	1384HA183	BFIRB102ICFIX	INA10.3INAMF	SD	2 3 110	IA IA	MOO1
M-001	108-213-3831	GE	GEIHYDR CTRL UNITS	GE	1384HA183	BFIRB102ICFIX	INA10.3INAMF	SD	2 3 110	IA IA	MOO1
M-001	108-213-4231	GE	GEIHYDR CTRL UNITS	GE	1384HA183	BFIRB102ICFIX	INA10.3INAMF	SD	2 3 110	IA IA	MOO1
M-001	108-213-4631	GE	GEIHYDR CTRL UNITS	GE	1384HA183	BFIRB102ICFIX	INA10.3INAMF	SD	2 3 110	IA IA	MOO1
M-001	108-213-5031	GE	GEIHYDR CTRL UNITS	GE	1384HA183	BFIRB102ICFIX	INA10.3INAMF	SD	2 3 110	IA IA	MOO1
M-001	108-213-5431	GE	GEIHYDR CTRL UNITS	GE	1384HA183	BFIRB102ICFIX	INA10.3INAMF	SD	2 3 110	IA IA	MOO1
M-001	108-213-5835	GE	GEIHYDR CTRL UNITS	GE	1384HA183	BFIRB102ICFIX	INA10.3INAMF	SD	2 3 110	IA IA	MOO1
M-001	108-213-5447	GE	GEIHYDR CTRL UNITS	GE	1384HA183	BFIRB102ICFIX	INA10.3INAMF	SD	2 3 110	IA IA	MOO1
M-001	108-213-4259	GE	GEIHYDR CTRL UNITS	GE	1384HA183	BFIRB102ICFIX	INA10.3INAMF	SD	2 3 110	IA IA	MOO1
M-001	108-213-3859	GE	GEIHYDR CTRL UNITS	GE	1384HA183	BFIRB102ICFIX	INA10.3INAMF	SD	2 3 110	IA IA	MOO1
M-001	108-213-5051	GE	GEIHYDR CTRL UNITS	GE	1384HA183	BFIRB102ICFIX	INA10.3INAMF	SD	2 3 110	IA IA	MOO1
M-001	108-213-3459	GE	GEIHYDR CTRL UNITS	GE	1384HA183	BFIRB102ICFIX	INA10.3INAMF	SD	2 3 110	IA IA	MOO1
M-001	108-213-3059	GE	GEIHYDR CTRL UNITS	GE	1384HA183	BFIRB102ICFIX	INA10.3INAMF	SD	2 3 110	IA IA	MOO1
M-001	108-213-3455	GE	GEIHYDR CTRL UNITS	GE	1384HA183	BFIRB102ICFIX	INA10.3INAMF	SD	2 3 110	IA IA	MOO1
M-001	108-213-3855	GE	GEIHYDR CTRL UNITS	GE	1384HA183	BFIRB102ICFIX	INA10.3INAMF	SD	2 3 110	IA IA	MOO1
M-001	108-213-4255	GE	GEIHYDR CTRL UNITS	GE	1384HA183	BFIRB102ICFIX	INA10.3INAMF	SD	2 3 110	IA IA	MOO1
M-001	108-213-4655	GE	GEIHYDR CTRL UNITS	GE	1384HA183	BFIRB102ICFIX	INA10.3INAMF	SD	2 3 110	IA IA	MOO1
M-001	108-213-4651	GE	GEIHYDR CTRL UNITS	GE	1384HA183	BFIRB102ICFIX	INA10.3INAMF	SD	2 3 110	IA IA	MOO1
M-001	108-213-5047	GE	GEIHYDR CTRL UNITS	GE	1384HA183	BFIRB102ICFIX	INA10.3INAMF	SD	2 3 110	IA IA	MOO1
M-001	108-213-5839	GE	GEIHYDR CTRL UNITS	GE	1384HA183	BFIRB102ICFIX	INA10.3INAMF	SD	2 3 110	IA IA	MOO1
M-001	108-213-5831	GE	GEIHYDR CTRL UNITS	GE	1384HA183	BFIRB102ICFIX	INA10.3INAMF	SD	2 3 110	IA IA	MOO1
M-001	108-213-4635	GE	GEIHYDR CTRL UNITS	GE	1384HA183	BFIRB102ICFIX	INA10.3INAMF	SD	2 3 110	IA IA	MOO1
M-001	108-213-4235	GE	GEIHYDR CTRL UNITS	GE	1384HA183	BFIRB102ICFIX	INA10.3INAMF	SD	2 3 110	IA IA	MOO1
M-001	108-213-3835	GE	GEIHYDR CTRL UNITS	GE	1384HA183	BFIRB102ICFIX	INA10.3INAMF	SD	2 3 110	IA IA	MOO1

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSEG

A/E: BECHTEL

WSSS: GE

page 100 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U L P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION: BLDG IM Y ELEV IT	LOAD: MODREQ IT FIT D/F/BIS/SI V Q II	DUAL: CONSIDER: METHOD	LOWEST NATRL FREQ: US	STAT: IRRS	CODES
M-001	10S-213-3435	GE	HYDR CTRL UNITS	GE	1384HA183	1BF1RB1021CFIX	INA10.31NA1MF	SD	2 3 110	1A 1A	1MOD1
M-001	10S-213-3839	GE	HYDR CTRL UNITS	GE	1384HA183	1BF1RB1021CFIX	INA10.31NA1MF	SD	2 3 110	1A 1A	1MOD1
M-001	10S-213-4239	GE	HYDR CTRL UNITS	GE	1384HA183	1BF1RB1021CFIX	INA10.31NA1MF	SD	2 3 110	1A 1A	1MOD1
M-001	10S-213-4639	GE	HYDR CTRL UNITS	GE	1384HA183	1BF1RB1021CFIX	INA10.31NA1MF	SD	2 3 110	1A 1A	1MOD1
M-001	10S-213-5039	GE	HYDR CTRL UNITS	GE	1384HA183	1BF1RB1021CFIX	INA10.31NA1MF	SD	2 3 110	1A 1A	1MOD1
M-001	10S-213-5035	GE	HYDR CTRL UNITS	GE	1384HA183	1BF1RB1021CFIX	INA10.31NA1MF	SD	2 3 110	1A 1A	1MOD1
M-001	10S-213-5435	GE	HYDR CTRL UNITS	GE	1384HA183	1BF1RB1021CFIX	INA10.31NA1MF	SD	2 3 110	1A 1A	1MOD1
M-001	10S-213-4251	GE	HYDR CTRL UNITS	GE	1384HA183	1BF1RB1021CFIX	INA10.31NA1MF	SD	2 3 110	1A 1A	1MOD1
M-001	10S-213-3851	GE	HYDR CTRL UNITS	GE	1384HA183	1BF1RB1021CFIX	INA10.31NA1MF	SD	2 3 110	1A 1A	1MOD1
M-001	10S-213-3451	GE	HYDR CTRL UNITS	GE	1384HA183	1BF1RB1021CFIX	INA10.31NA1MF	SD	2 3 110	1A 1A	1MOD1
M-001	10S-213-3051	GE	HYDR CTRL UNITS	GE	1384HA183	1BF1RB1021CFIX	INA10.31NA1MF	SD	2 3 110	1A 1A	1MOD1
M-001	10S-213-3447	GE	HYDR CTRL UNITS	GE	1384HA183	1BF1RB1021CFIX	INA10.31NA1MF	SD	2 3 110	1A 1A	1MOD1
M-001	10S-213-3847	GE	HYDR CTRL UNITS	GE	1384HA183	1BF1RB1021CFIX	INA10.31NA1MF	SD	2 3 110	1A 1A	1MOD1
M-001	10S-213-4247	GE	HYDR CTRL UNITS	GE	1384HA183	1BF1RB1021CFIX	INA10.31NA1MF	SD	2 3 110	1A 1A	1MOD1
M-001	10S-213-4647	GE	HYDR CTRL UNITS	GE	1384HA183	1BF1RB1021CFIX	INA10.31NA1MF	SD	2 3 110	1A 1A	1MOD1
M-001	10S-213-5439	GE	HYDR CTRL UNITS	GE	1384HA183	1BF1RB1021CFIX	INA10.31NA1MF	SD	2 3 110	1A 1A	1MOD1
M-001	10S-213-5843	GE	HYDR CTRL UNITS	GE	1384HA183	1BF1RB1021CFIX	INA10.31NA1MF	SD	2 3 110	1A 1A	1MOD1
M-001	10S-213-5443	GE	HYDR CTRL UNITS	GE	1384HA183	1BF1RB1021CFIX	INA10.31NA1MF	SD	2 3 110	1A 1A	1MOD1
M-001	10S-213-5043	GE	HYDR CTRL UNITS	GE	1384HA183	1BF1RB1021CFIX	INA10.31NA1MF	SD	2 3 110	1A 1A	1MOD1
M-001	10S-213-4643	GE	HYDR CTRL UNITS	GE	1384HA183	1BF1RB1021CFIX	INA10.31NA1MF	SD	2 3 110	1A 1A	1MOD1
M-001	10S-213-4243	GE	HYDR CTRL UNITS	GE	1384HA183	1BF1RB1021CFIX	INA10.31NA1MF	SD	2 3 110	1A 1A	1MOD1
M-001	110C-002/H21-P002	GE	REACTR WTR CLN-UP RK	GE	1H22-12-1	1BG1RB0771CFIX	INA11.01NA1MF	MD	129 111 195	1A 1A	1MOD1
M-001	11RGFEN11/633N011	GE	RWCU FLOW ORIFICE			1BG1RB1321LMIX	INA1NA 1S 1NA	INA	INA	INA	1B 1A 1MOD1
M-001	11RGFEN35/633N035	GE	RWCU FLOW ELEMENT	PERMUTIT	13387-62	1BG1RB1451LMIX	INA1NA 1S 1NA	INA	INA	INA	1A 1A 1MOD1
M-001	11BGFEN40/633N040	GE	RWCU FLOW ORIFICE			1BG1RB1021LMIX	INA1NA 1S 1NA	INA	INA	INA	1B 1A 1MOD1
M-001	11AP-208/C41-C001	GE	STBY LIQ CONTROL PMP	Union Pump	1C41-88-1	1BH1RB1621CFIX	INA11.01D 1MF	MD	1991 1991 1991	1A 1A	1MOD1
M-001	110C-011/H21-P011	GE	STBY LIQ CTRL SYS PN	GE	1H22-12-1	1BH1RB1621CFIX	INA11.01NA1MF	MD	129 111 195	1A 1A	1MOD1
M-001	11BHVO08/C41F004A	GE	SLC EXPLOSIVE VALVE	Conax	158869	1BH1RB1621LMIX	INA14.51NA1SF	SD	1331 1331 1331	1A 1A	1MOD1
M-001	110T-204/C41-A001	GE	STBY LIQ CTRL STR TNK	Alpha Tank	1383HA440	1BH1RB1621CFIX	INA11.01S 1NA	INA	159 159 159	1A 1A	1MOD1
M-001	11AT-207/C41-A003	GE	ACCUM-STBY LD CTL N2	Greer Hydral	1C41-55	1BH1RB1621LMIX	INA14.51S 1NA	INA	1991 1991 1991	1A 1D	1MOD1
M-001	11BT-207/C41-A003	GE	ACCUM-STBY LD CNT N2	Greer Hydral	1C41-55	1BH1RB1621LMIX	INA14.51S 1NA	INA	1991 1991 1991	1A 1D	1MOD1
M-001	11RP-208/C41-C001	GE	STBY LIQ CONTROL PMP	Union Pump	1C41-88-1	1BH1RB1621CFIX	INA11.01D 1MF	MD	1991 1991 1991	1A 1A	1MOD1
M-001	11BHVO09/C41F004B	GE	SLC EXPLOSIVE VALVE	Conax	158869	1BH1RB1621LMIX	INA14.51NA1SF	SD	1331 1331 1331	1A 1A	1MOD1
M-001	110C-620/H11-P620	GE	HPCI RELAY VERT BRD	GE	1A00-1138-R	1BJ1CR1021CFIX	INA1.851NA1MF	MD	129 122 160	1A 1A	1MOD1
M-001	110C-016/H21-P016	GE	HPCI LEAK DET	GE	1H22-12-1	1BJ1RB0771CFIX	INA11.01NA1MF	MD	129 111 195	1A 1A	1MOD1
M-001	110C-217/E41-C001	GE	HPCI BOOSTER PUMP	BJ	13076-267-1	1BJ1RB0541CFIX	INA10.21D 1NA	INA	113 121 199	1A 1A	1MOD1
M-001	110C-621/H11-P621	GE	RCIC RELAY VERT BRD	GE	1A00-1138-R	1BJ1CR1021CFIX	INA1.851NA1MF	MD	129 122 160	1A 1A	1MOD1
M-001	110C-014/H21-P014	GE	A/HPCI LEAK DET A RK	GE	1H22-12-1	1BJ1RB0541CFIX	INA11.01NA1MF	MD	129 111 195	1A 1A	1MOD1
M-001	110P-204/E41-C001	GE	HPCI COOLG MAIN PUMP	BJ	13076-267-1	1BJ1RB0541CFIX	INA10.21D 1NA	INA	113 121 199	1A 1A	1MOD1
M-001	11BJFEN07/E41N007	GE	HPCI ORIFICE	Daniel	1E41-N007-1	1BJ1RB0541LMIX	INA1NA 1S 1NA	INA	1NA 1NA 1NA	1A 1D	1MOD1
M-001	110S-212/E51-C002	GE	RCIC TURBINE	Terry Turb	13622-527-1	1FC1RB0541CFIX	INA10.21NA1MF	MD	116 116 118	1A 1A	1MOD1
M-001	110E-212/E51-C002	GE	COOLR- RCIC TURB LD	Terry Turb	13622-527-1	1FC1RB0541CFIX	INA10.21NA1MF	MD	116 116 118	1A 1A	1MOD1
M-001	110P-219/E51-C002	GE	RCIC GLAND SEAL PUMP	Terry Turb	13622-527-1	1FC1RB0541CFIX	INA10.21NA1MF	MD	116 116 118	1A 1A	1MOD1

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSE&G A/E: BECHTEL N889: GE page 101 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION BLDG IM IS	LOAD CONSIDER	DUAL METHOD	LOWEST NATRL FREQ	STAT V IQ II	IRRS REF	CODES & STDS	
M-001	110C-037/H21-P037	GE	D/RCIC LEAK DT D PNL	GE	1H22-12-1	FCIRB077	CFIX	INA1.0	INA1.0	MD 129 11 195	1A 1A	MO01	
M-001	110P-220/E51-C002	GE	RCIC VAC TANK PUMP	Terry Turb	13622-527-1	FCIRB054	CFIX	INA10.2	INA1.0	MD 116 116 118	1A 1A	MO01	
M-001	110E-209/E51-C002	GE	COND- RCIC TURB	Terry Turb	13622-527-1	FCIRB054	CFIX	INA10.2	INA1.0	MD 116 116 118	1A 1A	MO01	
M-001	110P-213/E41-C002	GE	HPCI AUX OIL PUMP	Terry Turb	1NEDE30122	FDIRB054	CFIX	INA10.2	INA1.0	MD 112 110 124	1A 1A	MO01	
M-001	110S-211/E41-C002	GE	HPCI TURBINE	Terry Turb	1NEDE30122	FDIRB054	CFIX	INA10.2	INA1.0	MD 112 110 124	1A 1A	MO01	
M-001	110E-213/E41-C002	GE	COOLR- HPCI TURB LO	Terry Turb	1NEDE30122	FDIRB054	CFIX	INA10.2	INA1.0	MD 112 110 124	1A 1A	MO01	
M-001	110P-216/E41-C002	GE	HPCI GLAND SEAL PUMP	Terry Turb	1NEDE30122	FDIRB054	CFIX	INA10.2	INA1.0	MD 112 110 124	1A 1A	MO01	
M-001	110P-215/E41-C002	GE	HPCI COND PUMP	Terry Turb	1NEDE30122	FDIRB054	CFIX	INA10.2	INA1.0	MD 112 110 124	1A 1A	MO01	
M-001	110P-272/E41-C002	GE	HPCI TRB MN OIL PUMP	Terry Turb	1NEDE30122	FDIRB054	CFIX	INA10.2	INA1.0	MD 112 110 124	1A 1A	MO01	
M-001	110E-210/E41-C002	GE	COND- HPCI TURB	Terry Turb	1NEDE30122	FDIRB054	CFIX	INA10.2	INA1.0	MD 112 110 124	1A 1A	MO01	
M-001	11HS-288/F16-E009	GE	DEFECTV FUEL STR CNT	GE	1139F16E009K	KEIRB201	CFIX	INA10.6	INA 1.0	MD 112 110 124	1A 1A	MO01	
M-001	110S-234/F13-E009	GE	HEAD STRONGBACK	Cal Pac Fab	1F13-00011	KEIRB201	CFIX	INA10.6	INA 1.0	MD 112 110 124	1A 1A	MO01	
M-001	110S-253/F14-E002	GE	CONTROL ROD BRAPPLE	GE	1139F14E02K	KEIRB201	CFIX	INA10.6	INA 1.0	MD 112 110 124	1A 1A	MO01	
M-001	110S-233/F13-E008	GE	SLING- DRYER & SEPR	Cal Pac Fab	1F13-9	KEIRB201	CFIX	INA10.6	INA 1.0	MD 112 110 124	1A 1A	MO01	
M-001	11AS-288/F16-E009	GE	DEFCTV FUEL STRG CNT	GE	1139F16E009K	KEIRB201	CFIX	INA10.6	INA 1.0	MD 112 110 124	1A 1A	MO01	
M-001	11DS-288/F16-E009	GE	DEFECTV FUEL STR CNT	GE	1139F16E009K	KEIRB201	CFIX	INA10.6	INA 1.0	MD 112 110 124	1A 1A	MO01	
M-001	11ES-288/F16-E009	GE	DEFECTV FUEL STR CNT	GE	1139F16E009K	KEIRB201	CFIX	INA10.6	INA 1.0	MD 112 110 124	1A 1A	MO01	
M-001	110S-238/F15-E003	GE	REFUELNG PLATFORM	Prog Remote	1138F15E006	KEIRB201	CFIX	INA10.6	INA 1.0	MD 112 110 124	1A 1A	MO01	
M-001	11AS-281/F11-E011	GE	GEN'L PURPOSE GRPPL	GE	1139F11E011K	KEIRB201	CFIX	INA10.6	INA 1.0	MD 112 110 124	1A 1A	MO01	
M-001	110S-290/F16-E012	GE	INSTLL KT-FL STG VLT	GE	1F00-12	KEIRB201	CFIX	INA10.6	INA 1.0	MD 112 110 124	1A 1A	MO01	
M-001	11FS-288/F16-E009	GE	DEFECTV FUEL STR CNT	GE	1139F16E009K	KEIRB201	CFIX	INA10.6	INA 1.0	MD 112 110 124	1A 1A	MO01	
M-001	11BS-281/F11-E011	GE	GEN'L PURP GRAPPLE	GE	1139F11E011K	KEIRB201	CFIX	INA10.6	INA 1.0	MD 112 110 124	1A 1A	MO01	
M-001	11BS-285/F16-E006	GE	IN VESSEL RACK	GE	1F16-13-1	KEIRB201	CFIX	INA10.6	INA 1.0	MD 112 110 124	1A 1A	MO01	
M-001	11BS-274/F11-E001	GE	FUEL PREPRATION MACH	GE	1F11-14	KEIRB201	CFIX	INA10.6	INA 1.0	MD 112 110 124	1A 1A	MO01	
M-001	11AS-285/F16-E006	GE	IN VESSEL RACK	GE	1F16-13-1	KEIRB201	CFIX	INA10.6	INA 1.0	MD 112 110 124	1A 1A	MO01	
M-001	11BS-288/F16-E009	GE	DEFECTV FUEL STR CNT	GE	1139F16E009K	KEIRB201	CFIX	INA10.6	INA 1.0	MD 112 110 124	1A 1A	MO01	
M-001	11BS-288/F16-E009	GE	DEFECTV FUEL STR CNT	GE	1139F16E009K	KEIRB201	CFIX	INA10.6	INA 1.0	MD 112 110 124	1A 1A	MO01	
M-001	11AS-274/F11-E001	GE	FUEL PREPARATN MACH	GE	1F11-14	KEIRB201	CFIX	INA10.6	INA 1.0	MD 112 110 124	1A 1A	MO01	
M-001	11CS-281/E11-E011	GE	GEN'L PURP GRAPPLE	GE	1139F11E011K	KEIRB201	CFIX	INA10.6	INA 1.0	MD 112 110 124	1A 1A	MO01	
M-001	11CS-288/F16-E009	GE	DEFECTV FUEL STR CNT	GE	1138E009K1	KEIRB201	CFIX	INA10.6	INA 1.0	MD 112 110 124	1A 1A	MO01	
M-001	110C601/C22P001	GE	CONTROL ROOM PANEL	GE	1C22-00017	ISACR163	CFIX	INA11.0	INA1.0	MD 125 112 187	1A 1A	MO01	
M-001	110C602/C22P002	GE	CONTROL ROOM PANEL	GE	1C22-00017	ISACR163	CFIX	INA11.0	INA1.0	MD 125 112 187	1A 1A	MO01	
M-001	110C-609/H11-P609	GE	RPS PV 1&3 LG VRT BD	GE	1A00-794-13	ISBICR137	CFIX	INA11.0	INA1.0	MD 122 137 137	1A 1A	MO01	
M-001	110C-611/H11-P611	GE	RPS PV 2&4 LG VRT BD	GE	1A00-794-13	ISBICR137	CFIX	INA11.0	INA1.0	MD 122 137 137	1A 1A	MO01	
M-001	110C-608/H11-P608	GE	PWR RVG NTRN MON CAB	GE	1H11-00009	ISEICR137	CFIX	INA11.0	INA1.0	MD 112 1 7 155	1A 1A	MO01	
M-001	110C-622/H11-P622	GE	INBRD ISOL VLV RL VBI	GE	1A00-1138-R	ISMICR102	CFIX	INA1.85	INA1.0	MD 129 122 160	1A 1A	MO01	
M-001	110C-623/H11-F623	GE	OUTBD ISOL VLV RL VBI	GE	1A00-1138-R	ISMICR102	CFIX	INA1.85	INA1.0	MD 129 122 160	1A 1A	MO01	
M-001	110C-636/H11-P636	GE	RD MOTR C/D INSTR CB	GE	1A00-1138-P	ISPICR137	CFIX	INA11.0	INA1.0	MD 119 137 131	1A 1A	MO01	
M-001	110C-635/H11-P635	GE	RD MONTR A/B INSTR CI	GE	1A00-1138-P	ISPICR137	CFIX	INA11.0	INA1.0	MD 119 137 131	1A 1A	MO01	
M-001	1163C1973	GE	LEVEL TRANSMIT					IX	INA	MD 1 1 1	1B 1D	MO01	
M-001	1163C1564	GE	PRES TRANSMIT					IX	IX	MD 1 1 1	1B 1D	MO01	
M-001	1117C3485	GE	TEMP ELEMENTS	PYCO	1A00-1043-1			IX	INA14.5	INA	MD 133 133 133	1A 1A	MO01
M-001	1163C1563	GE	PRES TRANSMIT	ROSEMONT	1A00-1084-101			IX	INA10.2	INA1SF	MD 133 133 133	1A 1A	MO01

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&G

A/E: BECHTEL NSSS: GE

page 02 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	EQUIPMENT				LOCATION		LOAD	QUAL.	LOWEST			STAT-	IRRS REF	CODES & STDS																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
		P	TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	IS	BLDG AND ELEV	IM	IS	ODIREQ ITYIN	IA IN	IT IE	FIT RIE			DIF/BIS/BI V	Q	I																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
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MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSE&G A/E: BECHTEL NSSS: GE page 1 of 4

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P	EQUIPMENT	LOCATION	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT- IRRS	CODES
		P	TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	IS BLDG IM IS ODIREQ: A IT FIT DIF/BIS/SI V IQ II	IS IELEV IU II HNIZPA: A IS EIS R I	IS IT IT IT	STDS
		L				IS IT	IS IT	IS IT	
		I				IS IT	IS IT	IS IT	
		E				IS IT	IS IT	IS IT	
		R				IS IT	IS IT	IS IT	
P-303B	11-AB-V043	1A/E11	"-HCC-RCK-SELF	DRESSER	IFSAR3.9,P84	AB1RB142			1A 1A
P-303B	11-AB-V044	1A/E11	"-HCC-RCK-SELF	DRESSER	IFSAR3.9,P84	AB1RB137			1A 1A
P-303B	11-AB-V045	1A/E11	"-HCC-RCK-SELF	DRESSER	IFSAR3.9,P84	AB1RB130			1A 1A
P-303B	11-AB-V046	1A/E11	"-HCC-RCK-SELF	DRESSER	IFSAR3.9,P84	AB1RB126			1A 1A
P-303B	11-AB-V047	1A/E11	"-HCC-RCK-SELF	DRESSER	IFSAR3.9,P84	AB1RB148			1A 1A
P-303B	11-AB-V048	1A/E11	"-HCC-RCK-SELF	DRESSER	IFSAR3.9,P84	AB1RB137			1A 1A
P-303B	11-AB-V049	1A/E11	"-HCC-RCK-SELF	DRESSER	IFSAR3.9,P84	AB1RB130			1A 1A
P-303B	11-AB-V050	1A/E11	"-HCC-RCK-SELF	DRESSER	IFSAR3.9,P84	AB1RB126			1A 1A
P-303B	11-AB-V109	1A/E11	"-HCC-RCK-SELF	DRESSER	IFSAR3.9,P84	AB1RB137			1A 1A
P-303B	11-AB-V110	1A/E11	"-HCC-RCK-SELF	DRESSER	IFSAR3.9,P84	AB1RB140			1A 1A
P-303B	11-AB-V111	1A/E11	"-HCC-RCK-SELF	DRESSER	IFSAR3.9,P84	AB1RB131			1A 1A
P-303B	11-AB-V112	1A/E11	"-HCC-RCK-SELF	DRESSER	IFSAR3.9,P84	AB1RB130			1A 1A
P-303B	11-AB-V113	1A/E11	"-HCC-RCK-SELF	DRESSER	IFSAR3.9,P84	AB1RB141			1A 1A
P-303B	11-AB-V114	1A/E11	"-HCC-RCK-SELF	DRESSER	IFSAR3.9,P84	AB1RB131			1A 1A
P-366	11-AB-V051	1A/E11	"-HCC-RCK-SELF	ICIRCLE SEAL	IFSAR3.9,P84	AB1RB110			1A 1A
P-366	11-AB-V052	1A/E11	"-HCC-RCK-SELF	ICIRCLE SEAL	IFSAR3.9,P84	AB1RB112			1A 1A
P-366	11-AB-V053	1A/E11	"-HCC-RCK-SELF	ICIRCLE SEAL	IFSAR3.9,P84	AB1RB113			1A 1A
P-366	11-AB-V054	1A/E11	"-HCC-RCK-SELF	ICIRCLE SEAL	IFSAR3.9,P84	AB1RB112			1A 1A
P-366	11-AB-V055	1A/E11	"-HCC-RCK-SELF	ICIRCLE SEAL	IFSAR3.9,P84	AB1RB127			1A 1A
P-366	11-AB-V056	1A/E11	"-HCC-RCK-SELF	ICIRCLE SEAL	IFSAR3.9,P84	AB1RB127			1A 1A
P-366	11-AB-V057	1A/E11	"-HCC-RCK-SELF	ICIRCLE SEAL	IFSAR3.9,P84	AB1RB127			1A 1A
P-366	11-AB-V058	1A/E11	"-HCC-RCK-SELF	ICIRCLE SEAL	IFSAR3.9,P84	AB1RB127			1A 1A
P-302	11-AE-V003	1A/E124	"-DLA-CK-SELF	ANCHR/DARL	GIFSAR3.9,P84	AE1RB113			1A 1A
P-302	11-AE-V007	1A/E124	"-DLA-CK-SELF	ANCHR/DARL	GIFSAR3.9,P84	AE1RB113			1A 1A
P-302	11-AE-V127	1A/E14	"-DBB-TCK-SELF	ANCHR/DARL	GIFSAR3.9,P84	AE1RB109			1A 1A
P-302	11-AE-V128	1A/E14	"-DBB-TCK-SELF	ANCHR/DARL	GIFSAR3.9,P84	AE1RB109			1A 1A
P-301	11-AP-V039	1A/E13	"-GBB-TCK-SELF	ANCHR/DARL	GIFSAR3.9,P84	AP1RB103			1A 1A
P-301	11-AP-V040	1A/E13	"-GBB-TCK-SELF	ANCHR/DARL	GIFSAR3.9,P84	AP1RB103			1A 1A
P-301	11-AP-V060	1A/E13	"-GBB-TCK-SELF	ANCHR/DARL	GIFSAR3.9,P84	AP1RB103			1A 1A
P-301	11-AP-V061	1A/E13	"-GBB-TCK-SELF	ANCHR/DARL	GIFSAR3.9,P84	AP1RB103			1A 1A
P-301	11-AP-V042	1A/E14	"-GBB-TCK-SELF	ANCHR/DARL	GIFSAR3.9,P84	AP1RB105			1A 1A
P-301	11-AP-V043	1A/E14	"-DBB-TCK-SELF	ANCHR/DARL	GIFSAR3.9,P84	AP1RB105			1A 1A
P-301	11-AP-V045	1A/E14	"-DBB-TCK-SELF	ANCHR/DARL	GIFSAR3.9,P84	AP1RB105			1A 1A
P-301	11-AP-V046	1A/E14	"-DBB-TCK-SELF	ANCHR/DARL	GIFSAR3.9,P84	AP1RB105			1A 1A
P-301	11-AP-V054	1A/E14	"-DBB-TCK-SELF	ANCHR/DARL	GIFSAR3.9,P84	AP1RB105			1A 1A
P-301	11-AP-V055	1A/E14	"-DBB-TCK-SELF	ANCHR/DARL	GIFSAR3.9,P84	AP1RB105			1A 1A
P-301	11-AP-V057	1A/E14	"-DBB-TCK-SELF	ANCHR/DARL	GIFSAR3.9,P84	AP1RB106			1A 1A
P-301	11-AP-V058	1A/E14	"-GBB-TCK-SELF	ANCHR/DARL	GIFSAR3.9,P84	AP1RB106			1A 1A
P-301	11-AP-V003	1A/E110	"-DBB-TCK-SELF	ANCHR/DARL	GIFSAR3.9,P84	AP1RB079			1A 1A
P-302	11-AP-V036	1A/E13	"-DBB-TCK-SELF	ANCHR/DARL	GIFSAR3.9,P84	AP1RB103			1A 1A
P-302	11-AP-V037	1A/E13	"-DBB-TCK-SELF	ANCHR/DARL	GIFSAR3.9,P84	AP1RB103			1A 1A
P-302	11-AP-V050	1A/E13	"-DBB-TCK-SELF	ANCHR/DARL	GIFSAR3.9,P84	AP1RB104			1A 1A
P-302	11-AP-V051	1A/E13	"-DBB-TCK-SELF	ANCHR/DARL	GIFSAR3.9,P84	AP1RB104			1A 1A
P-302	11-AP-V005	1A/E14	"-DBB-TCK-SELF	ANCHR/DARL	GIFSAR3.9,P84	AP1RB081			1A 1A

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSE&G A/E: SECHTEL NSSS: GE page 2 of 4

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	IS BLDG IM IS AND IO E ITY IN IN IE RIE I I HZ I HZ I U IN I IS ELEV IU I I H N I Z P A I A IS E I S R I IT I N I S I E A I I L I T Q I T I M I T I R M I I Y I	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT- IRRS	CODES & STDS
P-303A11-BB-V043	1A/E1.75"-CCA-CK-SELF	ROCKWELL	IFSAR3.9,P84:BB:RB094							IA IA	
P-303A11-BB-V043	1A/E1.75"-CCA-CK-SELF	ROCKWELL	IFSAR3.9,P84:BB:RB094							IA IA	
P-301 11-BC-V002	1A/E118"-GBB-TCK-SELF	ANCHR/DARL	GIFSAR3.9,P84:BC:RB061							IA IA	
P-301 11-BC-V008	1A/E118"-GBB-TCK-SELF	ANCHR/DARL	GIFSAR3.9,P84:BC:RB062							IA IA	
P-301 11-BC-V099	1A/E118"-GBB-TCK-SELF	ANCHR/DARL	GIFSAR3.9,P84:BC:RB069							IA IA	
P-301 11-BC-V105	1A/E118"-GBB-TCK-SELF	ANCHR/DARL	GIFSAR3.9,P84:BC:RB062							IA IA	
P-301 11-BC-V033	1A/E14"-GBB-TCK-SELF	ANCHR/DARL	GIFSAR3.9,P84:BC:RB065							IA IA	
P-301 11-BC-V127	1A/E14"-GBB-TCK-SELF	ANCHR/DARL	GIFSAR3.9,P84:BC:RB072							IA IA	
P-301 11-BC-V130	1A/E14"-GBB-TCK-SELF	ANCHR/DARL	GIFSAR3.9,P84:BC:RB072							IA IA	
P-301 11-BC-V038	1A/E16"-GBB-TCK-SELF	ANCHR/DARL	GIFSAR3.9,P84:BC:RB090							IA IA	
P-301 11-BC-V030	1A/E14"-GBB-TCK-SELF	ANCHR/DARL	GIFSAR3.9,P84:BC:RB071							IA IA	
P-302 11-BC-V263	1A/E16"-DBA-TCK-SELF	ANCHR/DARL	GIFSAR3.9,P84:BC:RB190							IA IA	
P-303A11-BC-V089	1A/E11"-EBA-TCK-SELF	ROCKWELL	IFSAR3.9,P84:BC:RB057							IA IA	
P-303A11-BC-V090	1A/E11"-EBA-TCK-SELF	ROCKWELL	IFSAR3.9,P84:BC:RB057							IA IA	
P-303A11-BC-V194	1A/E11"-EBA-TCK-SELF	ROCKWELL	IFSAR3.9,P84:BC:RB056							IA IA	
P-303A11-BC-V195	1A/E11"-EBA-TCK-SELF	ROCKWELL	IFSAR3.9,P84:BC:RB056							IA IA	
P-303A11-BC-V206	1A/E11"-EBA-TCK-SELF	ROCKWELL	IFSAR3.9,P84:BC:RB065							IA IA	
P-303A11-BC-V207	1A/E11"-EBA-TCK-SELF	ROCKWELL	IFSAR3.9,P84:BC:RB057							IA IA	
P-303A11-BC-V208	1A/E11"-EBA-TCK-SELF	ROCKWELL	IFSAR3.9,P84:BC:RB057							IA IA	
P-303A11-BC-V210	1A/E11"-EBA-TCK-SELF	ROCKWELL	IFSAR3.9,P84:BC:RB057							IA IA	
P-303A11-BC-V211	1A/E11"-EBA-CK-SELF	ROCKWELL	IFSAR3.9,P84:BC:RB057							IA IA	
P-303A11-BC-V260	1A/E11"-EBA-CK-SELF	ROCKWELL	IFSAR3.9,P84:BC:RB065							IA IA	
P-303A11-BC-V308	1A/E12"-EBA-CK-SELF	ROCKWELL	IFSAR3.9,P84:BC:RB056							IA IA	
P-303A11-BC-V309	1A/E12"-EBA-CK-SELF	ROCKWELL	IFSAR3.9,P84:BC:RB056							IA IA	
P-303A11-BC-V312	1A/E12"-EBA-CK-SELF	ROCKWELL	IFSAR3.9,P84:BC:RB056							IA IA	
P-303A11-BC-V313	1A/E12"-EBA-CK-SELF	ROCKWELL	IFSAR3.9,P84:BC:RB056							IA IA	
P-303A11-BC-V423	1A/E12"-EBA-CK-SELF	ROCKWELL	IFSAR3.9,P84:BC:RB108							IA IA	
P-301 11-BD-V002	1A/E16"-HBB-TCK-SELF	ANCHR/DARL	GIFSAR3.9,P84:BD:RB057							IA IA	
P-301 11-BD-V004	1A/E16"-HBB-TCK-SELF	ANCHR/DARL	GIFSAR3.9,P84:BD:RB061							IA IA	
P-302 11-BD-V010	1A/E16"-DBB-CK-SELF	ANCHR/DARL	GIFSAR3.9,P84:BD:RB056							IA IA	
P-303A11-BD-V028	1A/E11"-CBA-CK-SELF	ROCKWELL	IFSAR3.9,P84:BD:RB059							IA IA	
P-303A11-BD-V029	1A/E11"-CBA-CK-SELF	ROCKWELL	IFSAR3.9,P84:BD:RB059							IA IA	
P-303A11-BD-V006	1A/E12"-CBA-CK-SELF	ROCKWELL	IFSAR3.9,P84:BD:RB064							IA IA	
P-303A11-BD-V023	1A/E12"-EBA-CK-SELF	ROCKWELL	IFSAR3.9,P84:BD:RB061							IA IA	
P-301 11-BE-V013	1A/E112"-GBB-CK-SELF	ANCHR/DARL	GIFSAR3.9,P84:BE:RB059							IA IA	
P-301 11-BE-V014	1A/E112"-GBB-CK-SELF	ANCHR/DARL	GIFSAR3.9,P84:BE:RB059							IA IA	
P-301 11-BE-V015	1A/E112"-GBB-CK-SELF	ANCHR/DARL	GIFSAR3.9,P84:BE:RB059							IA IA	
P-301 11-BE-V016	1A/E112"-GBB-CK-SELF	ANCHR/DARL	GIFSAR3.9,P84:BE:RB059							IA IA	
P-301 11-BE-V028	1A/E13"-GBB-CK-SELF	ANCHR/DARL	GIFSAR3.9,P84:BE:RB064							IA IA	
P-301 11-BE-V030	1A/E13"-GBB-CK-SELF	ANCHR/DARL	GIFSAR3.9,P84:BE:RB064							IA IA	
P-301 11-BE-V032	1A/E13"-GBB-CK-SELF	ANCHR/DARL	GIFSAR3.9,P84:BE:RB064							IA IA	
P-301 11-BE-V034	1A/E13"-GBB-CK-SELF	ANCHR/DARL	GIFSAR3.9,P84:BE:RB064							IA IA	
P-303A11-BH-V004	1A/E11.5"-CCA-CK-SELF	ROCKWELL	IFSAR3.9,P84:BH:RB169							IA IA	
P-303A11-BH-V005	1A/E11.5"-CCA-CK-SELF	ROCKWELL	IFSAR3.9,P84:BH:RB169							IA IA	

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&G

A/E: BECHTEL NSS3: GE

page 3 of 4

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION S BLDG IM S AND U I HN ZPA A S ELEV IN S EA T M	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ US	STAT- IRRS	CODES & STDS
P-303A11-BH-V029		IA/E11.5"	CCA-CK-SELF	ROCKWELL	IFSAR3.9,PB4	BH:RB148				IA	IA
P-301 11-BJ-V006		IA/E116"	HBB-TCK-SELF	ANCHR/DARL	G:IFSAR3.9,PB4	BJ:RB059				IA	IA
P-301 11-BJ-V008		IA/E116"	HBB-TCK-SELF	ANCHR/DARL	G:IFSAR3.9,PB4	BJ:RB059				IA	IA
P-302 11-BJ-V003		IA/E114"	DBB-CK-SELF	ANCHR/DARL	G:IFSAR3.9,PB4	BJ:RB076				IA	IA
P-302 11-BJ-V015		IA/E14"	DBB-TCK-SELF	ANCHR/DARL	G:IFSAR3.9,PB4	BJ:RB063				IA	IA
P-303A11-BJ-V014		IA/E11"	CBA-CK-SELF	ROCKWELL	IFSAR3.9,PB4	BJ:RB063				IA	IA
P-303A11-BJ-V023		IA/E11"	CBA-CK-SELF	ROCKWELL	IFSAR3.9,PB4	BJ:RB063				IA	IA
P-303A11-BJ-V027		IA/E12"	EBA-CK-SELF	ROCKWELL	IFSAR3.9,PB4	BJ:RB061				IA	IA
P-303A11-EA-V557		IA/E12"	EBA-CK-SELF	ROCKWELL	IFSAR3.9,PB4	EA:RB103				IA	IA
P-365 11-EA-V453		IA/E124"	HEC-FCK-SELF	TRW MISSION	IFSAR3.9,PB4	EA:RB086				IA	IA
P-365 11-EA-V359		IA/E128"	HEC-FCK-SELF	TRW MISSION	IFSAR3.9,PB4	EA:RB097				IA	IA
P-365 11-EA-V361		IA/E128"	HEC-FCK-SELF	TRW MISSION	IFSAR3.9,PB4	EA:RB097				IA	IA
P-365 11-EA-V363		IA/E128"	HEC-FCK-SELF	TRW MISSION	IFSAR3.9,PB4	EA:RB097				IA	IA
P-365 11-EA-V365		IA/E128"	HEC-FCK-SELF	TRW MISSION	IFSAR3.9,PB4	EA:RB097				IA	IA
P-366 11-EA-V543		IA/E12"	HCC-RCK-SELF	CIRCLE SEAL	IFSAR3.9,PB4	EA:YD123				IA	IA
P-366 11-EA-V556		IA/E12"	HCC-RCK-SELF	CIRCLE SEAL	IFSAR3.9,PB4	EA:YD123				IA	IA
P-366 11-EA-V544		IA/E11"	HEC-RCK-SELF	CIRCLE SEAL	IFSAR3.9,PB4	EA:YD098				IA	IA
P-366 11-EA-V545		IA/E11"	HEC-RCK-SELF	CIRCLE SEAL	IFSAR3.9,PB4	EA:YD098				IA	IA
P-366 11-EA-V546		IA/E11"	HEC-RCK-SELF	CIRCLE SEAL	IFSAR3.9,PB4	EA:YD098				IA	IA
P-366 11-EA-V547		IA/E11"	HEC-RCK-SELF	CIRCLE SEAL	IFSAR3.9,PB4	EA:YD098				IA	IA
P-301 11-EC-V007		IA/E16"	HBC-CK-SELF	ANCHR/DARL	G:IFSAR3.9,PB4	EC:RB167				IA	IA
P-301 11-EC-V040		IA/E16"	HBC-CK-SELF	ANCHR/DARL	G:IFSAR3.9,PB4	EC:RB167				IA	IA
P-301 11-EC-V015		IA/E18"	HCC-CK-SELF	ANCHR/DARL	G:IFSAR3.9,PB4	EC:RB083				IA	IA
P-301 11-EG-V010		IA/E120"	HBC-CK-SELF	ANCHR/DARL	G:IFSAR3.9,PB4	EG:RB104				IA	IA
P-301 11-EG-V013		IA/E120"	HBC-CK-SELF	ANCHR/DARL	G:IFSAR3.9,PB4	EG:RB104				IA	IA
P-301 11-EG-V016		IA/E120"	HBC-CK-SELF	ANCHR/DARL	G:IFSAR3.9,PB4	EG:RB104				IA	IA
P-301 11-EG-V019		IA/E120"	HBC-CK-SELF	ANCHR/DARL	G:IFSAR3.9,PB4	EG:RB104				IA	IA
P-301 11-EG-V029		IA/E130"	HBC-CK-SELF	ANCHR/DARL	G:IFSAR3.9,PB4	EG:RB069				IA	IA
P-301 11-EG-V031		IA/E130"	HBC-CK-SELF	ANCHR/DARL	G:IFSAR3.9,PB4	EG:RB069				IA	IA
P-303A11-EG-V704		IA/E12"	EBA-CK-SELF	ROCKWELL	IFSAR3.9,PB4	EG:RB057				IA	IA
P-303A11-EG-V705		IA/E12"	EBA-CK-SELF	ROCKWELL	IFSAR3.9,PB4	EG:RB057				IA	IA
P-303A11-EG-V706		IA/E12"	EBA-CK-SELF	ROCKWELL	IFSAR3.9,PB4	EG:RB057				IA	IA
P-303A11-EG-V707		IA/E12"	EBA-CK-SELF	ROCKWELL	IFSAR3.9,PB4	EG:RB059				IA	IA
P-301 11-EP-V003		IA/E16"	HEC-FCK-SELF	ANCHR/DARL	G:IFSAR3.9,PB4	EP:IS086				IA	IA
P-301 11-EP-V010		IA/E16"	HEC-FCK-SELF	ANCHR/DARL	G:IFSAR3.9,PB4	EP:IS086				IA	IA
P-301 11-EP-V016		IA/E16"	HEC-FCK-SELF	ANCHR/DARL	G:IFSAR3.9,PB4	EP:IS086				IA	IA
P-301 11-EP-V023		IA/E16"	HEC-FCK-SELF	ANCHR/DARL	G:IFSAR3.9,PB4	EP:IS086				IA	IA
P-301 11-FC-V003		IA/E110"	HBB-TCK-SELF	ANCHR/DARL	G:IFSAR3.9,PB4	FC:RB081				IA	IA
P-303A11-FC-V010		IA/E12"	EBA-CK-SELF	ROCKWELL	IFSAR3.9,PB4	FC:RB061				IA	IA
P-301 11-FD-V004		IA/E120"	HBB-TCK-SELF	ANCHR/DARL	G:IFSAR3.9,PB4	FD:RB089				IA	IA
P-303A11-FD-V032		IA/E12"	EBA-CK-SELF	ROCKWELL	IFSAR3.9,PB4	FD:RB061				IA	IA
P-303A11-FD-V038		IA/E12"	EBA-CK-SELF	ROCKWELL	IFSAR3.9,PB4	FD:RB061				IA	IA
P-303A11-GS-V081		IA/E11"	EBA-CK-SELF	ROCKWELL	IFSAR3.9,PB4	GS:RB096				IA	IA
P-303A11-GS-V093		IA/E11"	EBA-CK-SELF	ROCKWELL	IFSAR3.9,PB4	GS:RB096				IA	IA

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

JOB NUMBER 10855

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&G

A/E: BECHTEL NSSS: GE

page 4 of 4

P. J. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	IS BLDG IM Y AND IO IE ELEV IO I	LOCATION	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	ISTAT-1 IRRS	CODES
P-303A11-BS-V138	1A/E11"	EBA-CK-SELF	ROCKWELL	FSAR3.9,P841BS1RB0961								
P-303A11-BS-V139	1A/E11"	EBA-CK-SELF	ROCKWELL	FSAR3.9,P841BS1RB0961								
P-303B11-BS-V054	1A/E11"	ECA-CK-SELF	DRESSER	FSAR3.9,P841BS1RB1031								
P-303B11-BS-V055	1A/E11"	ECA-CK-SELF	DRESSER	FSAR3.9,P841BS1RB1031								
P-303A11-BU-V032	1A/E12"	EBA-CK-SELF	ROCKWELL	FSAR3.9,P841BU1RB0861								
P-303A11-JE-V001	1A/E12"	EBA-CK-SELF	ROCKWELL	FSAR3.9,P841JE1AB0571								
P-303A11-JE-V002	1A/E12"	EBA-CK-SELF	ROCKWELL	FSAR3.9,P841JE1AB0571								
P-303A11-JE-V003	1A/E12"	EBA-CK-SELF	ROCKWELL	FSAR3.9,P841JE1AB0571								
P-303A11-JE-V004	1A/E12"	EBA-CK-SELF	ROCKWELL	FSAR3.9,P841JE1AB0571								
P-303A11-JE-V005	1A/E12"	EBA-CK-SELF	ROCKWELL	FSAR3.9,P841JE1AB0571								
P-303A11-JE-V006	1A/E12"	EBA-CK-SELF	ROCKWELL	FSAR3.9,P841JE1AB0571								
P-303A11-JE-V007	1A/E12"	EBA-CK-SELF	ROCKWELL	FSAR3.9,P841JE1AB0571								
P-303A11-JE-V008	1A/E12"	EBA-CK-SELF	ROCKWELL	FSAR3.9,P841JE1AB0571								
P-303A11-JE-V095	1A/E12"	EBA-CK-SELF	ROCKWELL	FSAR3.9,P841JE1AB0741								
P-303A11-JE-V096	1A/E12"	EBA-CK-SELF	ROCKWELL	FSAR3.9,P841JE1AB0741								
P-303A11-JE-V097	1A/E12"	EBA-CK-SELF	ROCKWELL	FSAR3.9,P841JE1AB0741								
P-303A11-JE-V098	1A/E12"	EBA-CK-SELF	ROCKWELL	FSAR3.9,P841JE1AB0741								
P-303A11-JE-V121	1A/E12"	EBA-CK-SELF	ROCKWELL	FSAR3.9,P841JE1AB1031								
P-303A11-JE-V122	1A/E12"	EBA-CK-SELF	ROCKWELL	FSAR3.9,P841JE1AB1031								
P-303A11-JE-V123	1A/E12"	EBA-CK-SELF	ROCKWELL	FSAR3.9,P841JE1AB1031								
P-303A11-JE-V124	1A/E12"	EBA-CK-SELF	ROCKWELL	FSAR3.9,P841JE1AB1031								
M-048 11-KL-V217	1A/E12"	-150#-CK-SELF	ROCKWELL	101 IKL1RB1321								
M-048 11-KL-V219	1A/E12"	-150#-CK-SELF	ROCKWELL	101 IKL1RB1321								
M-048 11-KL-V223	1A/E11/2"	-150#-CK-SELF	ROCKWELL	101 IKL1RB1321								
M-048 11-KL-V224	1A/E11/2"	-150#-CK-SELF	ROCKWELL	101 IKL1RB1321								
P-303A11-KL-V005	1A/E11"	EBA-CK-SELF	ROCKWELL	FSAR3.9,P841KL1RB1391								
P-303A11-KL-V006	1A/E11"	EBA-CK-SELF	ROCKWELL	FSAR3.9,P841KL1RB1391								
P-303A11-KL-V023	1A/E12"	EBA-CK-SELF	ROCKWELL	FSAR3.9,P841KL1RB1171								
P-303A11-KL-V024	1A/E12"	EBA-CK-SELF	ROCKWELL	FSAR3.9,P841KL1RB1171								
P-303A11-KP-V011	1A/E12"	CBA-CK-SELF	ROCKWELL	FSAR3.9,P841KP1RB1161								
P-303A11-KP-V017	1A/E12"	CBA-CK-SELF	ROCKWELL	FSAR3.9,P841KP1RB1091								
P-303A11-KP-V018	1A/E12"	CBA-CK-SELF	ROCKWELL	FSAR3.9,P841KP1RB1091								
P-303A11-KP-V019	1A/E12"	CBA-CK-SELF	ROCKWELL	FSAR3.9,P841KP1RB1091								
P-303A11-KP-V020	1A/E12"	CBA-CK-SELF	ROCKWELL	FSAR3.9,P841KP1RB1091								
P-303A11-KP-V021	1A/E12"	CBA-CK-SELF	ROCKWELL	FSAR3.9,P841KP1RB1161								
P-303A11-KP-V022	1A/E12"	CBA-CK-SELF	ROCKWELL	FSAR3.9,P841KP1RB1161								
P-303A11-KP-V023	1A/E12"	CBA-CK-SELF	ROCKWELL	FSAR3.9,P841KP1RB1161								
J-703 11-BE-V006	1A/E13/8"	-150#-CK-SELF	DRAGON	FSAR3.9,P841BE1RB1001								