



PSEG Public Service
Electric and Gas
Company

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Robert L. Mittl General Manager
Nuclear Assurance and Regulation

October 19, 1984

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

Attached for your review is one copy of the updated Master Listing of Seismic and Dynamic Qualification Summary and Status of Safety Related Equipment. On July 5, 1984, a copy of the status summary list was submitted for your review. This submittal responds to the request of the Equipment Qualification Branch at the September 12, 1984, meeting with PSE&G regarding the Seismic Qualification Review Team (SQRT) and Pump and Valve Operability Review Team (PVORT) audits to be conducted in the month of January 1985, and is being provided in support of the audits. This listing includes both NSSS and Non-NSSS supplied components assembled on a purchase order basis, with individual tag numbers identified. The status column of this listing reflects that at least 85 percent of the safety related equipment will be qualified (seismic and dynamic qualification) and installed by December 1984.

We understand that selections of the equipment to be reviewed at the audits will be made by the SQRT and PVORT by the end of November 1984.

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

Very truly yours,

8410230148 841019
PDR ADOCK 05000354
A PDR

Attachment
The Energy People

Director of Nuclear
Reactor Regulation

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10/19/84

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

W. H. Bateman (w/attach)
USNRC Senior Resident Inspector

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ATTACHMENT

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Master Listing of Seismic and Dynamic Qualification Summary and Status of Safety Related EquipmentP.O. Number - Purchase order numberEquip. Tag Number - Equipment tag numberSupplier

A/E = Bechtel

GE = General Electric responsible for NSSS equipment

Equipment

System:

AB = Main steam
AE = Feed water
AN = Demineralized water
AP = Condensate transfer and storage
BB = Nuclear boiler and recirculation
BC = Residual heat removal
BD = Reactor core isolation cooling (RCIC)
BE = Core spray system
BF = Control rod drive
BG = Reactor water cleanup
BH = Standby liquid control
BJ = High pressure coolant injection (HPCI)
BN = Refueling water transfer
EA = Station service water
EC = Fuel pool cooling and cleanup
ED = Reactor auxiliaries cooling
EE = Torus water cleanup
EG = Safety and turbine auxiliaries cooling
EP = Service water traveling screens and screen wash
FB = Auxiliary steam
FC = RCIC system turbine steam
FD = HPCI system turbine steam
GB = Chilled water for reactor building, turbine building, and service area

GJ = Chilled water for control area
GK = HVAC for control area
GM = HVAC for diesel area
GP = Containment integrated leak rate test
GQ = HVAC for intake structure
GR = HVAC for reactor building
GS = Containment atmosphere control
GT = Drywell Ventilation
GU = Filtration, recirculation, and ventilation (FRVS)
HB = Liquid radwaste
JE = Diesel fuel oil transfer and storage
KA = Service compressed air
KC = Fire protection
KE = Fuel handling and reactor vessel servicing
KF = Cranes, hoists and elevators
KG = Breathing air
KH = Service gases
KJ = Standby diesel generators
KL = Containment instrument gas
KP = MSIV sealing system
IE = Standby AC power generation
PG = 480V Class 1E unit substation power
RH = 480V Class 1E MCC power
PJ = 250V DC Class 1E power

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Master Listing of Seismic and Dynamic Qualification Summary and Status of Safety Related Equipment

Equipment (con't)

System:

PK = 125V DC Class 1E power
 PN = 120V AC Class 1E power
 QF = In-Plant Communication
 RC = Post accident sampling
 RG = Plant Security
 RJ = Plant Computer
 RL = Control Room Complex
 SA = Redundant reactivity control
 SB = Reactor protection
 SC = Reactor instrumentation

SE = Neutron flux monitoring instrumentation
 SF = Reactor manual control
 SG = Seismic Accelerometer
 SK = Plant (steam) leak detection
 PB = 4.16KV Class 1E station power
 SL = Reactor building pressure relief
 SM = Containment isolation system
 SN = Automatic depressurization
 SP = Process radiation monitoring
 SV = Remote Shutdown
 V = Various System

Location

Building:

AB = Auxiliary building including
 Radwaste, Control, and Diesel
 Generator Area
 CR = Control area
 DG = Diesel generator area
 IS = Intake structure

RA = Radwaste area
 RB = Reactor building
 TB = Turbine building
 YA = Yard area

Mount = Mounting:

CF = Concrete floor mounting
 CM = Cabinet mounting
 CW = Concrete wall mounting
 DM = Direct mounting

EM = Equipment mounting
 HM = Hanger mounting
 LM = Line mounting
 RM = Rack mounting
 O = Other
 LP = Liner Plate Mounting
 RS = Rigidly Supported

Load Considered

Seism = Seismic

Other Dynam = Other dynamic where qualification includes hydrodynamic loads

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Master Listing of Seismic and Dynamic Qualification Summary and Status of Safety Related Equipment

Qualification Method**Analy = Analysis:****S = Static****D = Dynamic****Test Freq = Test frequency:****SF = Single****MF = Multiple****Test Dir = Test direction:****SD = Single****MD = Multiple****Lowest Natural Frequency****F/B = Front to back****S/S = Side to side****V = Vertical****Status****Qual = Qualification:****A = The QUALIFICATION and associated documentation are complete.****B = The QUALIFICATION testing is finished, but associated documentation not yet submitted or still in review.****C = The QUALIFICATION plan/procedure is documented, but testing has not yet begun.****D = EQUIPMENT to be qualified.****E = EQUIPMENT is judged not qualifiable and will be replaced with qualified equipment.****F = EQUIPMENT is qualified for seismic loading only. Requalification will be performed to account for suppression pool hydrodynamic loading effects.**

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Master Listing of Seismic and Dynamic Qualification Summary and Status of Safety Related Equipment

Inst = Installation;

A = Installed per the criteria below:

- For bulk quantity items, if representative samples of each item type have been installed, then the bulk quantity, unless noted otherwise for specific tag numbers, is considered complete and auditable.
- For non-bulk quantity items, equipment shall have been set and anchored or mounted in-line as appropriate. Process equipment connections shall have been piped and welded.
- In-line devices shall have been welded.
- For panels, anchorage shall have been completed. Conduit attached to panels does not need to be complete for the following reasons:
 - a. Rigidity of conduit is expected to have no significant effect to the seismic qualification of panels.
 - b. Effective mass of conduit has been included in the design specification for vendor equipment qualification.
 - c. Effective mass of the top entry conduit shall be considered during the seismic qualification. The effective mass is equal to half the conduit weight between the conduit support and connection at panel.
- Final pump-motor alignment may not have been made.

B = Equipment mounting/hookup is completed, but significant parts of the equipment are not yet installed.

C = Equipment is located at its intended service location, but mounting and/or hookup is not completed.

D = The equipment is not installed and is not available for inspection.

RRS Ref

RRS Ref = Required response spectra. For G51, see Specification 10855-G-051(Q) for spectra curves at applicable elevations. For G11, see Specification 10855-G-011(Q) for applicable spectra curves. For PLAR, see Plant Unique Analysis Report BPC-01-300-1, dated January 1984, by Nutech Engineers.

Other Symbols in this column will refer to purchase order number for information regarding spectra curves.

Master Listing of Seismic and Dynamic Qualification Summary and Status of Safety Related Equipment

Codes and Standards

A = IEEE 344-1975
B = NRC R.G. 1.89 (Draft)
C = IEEE 344-1971
D = IEEE 382-1980
E = IEEE 382-1972 (intent of 1980)
F = ASME Code, Section III
G = 323-1974
H = See data sheets for applicable purchase order
I = NRC R.G. 1.100, Rev. 1
J = Appendix D of SRP 3.8.4

Other Symbols

NA = Not applicable

* = Not available

Number * = Where number represents the lowest identified natural frequency without respect to direction.

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 102

P.O. NUMBER	EQUIPMENT TAG	S U P	EQUIPMENT DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION: IS BLND IM IS IODIREC	LOAD: IS AND TO IE IYIN IN IE RIE I	DUAL: IS IODIREC	LOWEST NATRL FREQ	STAT-: US IRRS	CODES
						IS IBLND IM IS IODIREC	IS IAND TO IE IYIN IN IE RIE I	IS IODIREC	IS IBLND IM IS IODIREC	IS IAND TO IE IYIN IN IE RIE I	IS IODIREC
E-118	108583	IA/EI	480V MCC		185,206	IPKIDG1301CFIX	INAINA	IMF	IMD	11 11 1331A	IA 1851 A,I
E-120	10D417	IA/EI	125VDC DIST PNL	BROWN	37	IPKIDG1301CFIX	INAINA	IMF	IMD	8 12 132	IA 1851 A,I
E-120	10D417	IA/EI	125VDC DIST PNL	BOVERI	37	IPKIDG1301CFIX	INAINA	IMF	IMD	8 12 132	IA 1851 A,I
E-120	10D417	IA/EI	125VDC DIST PNL	CDP-6	37	IPKIDG1301CFIX	INAINA	IMF	IMD	8 12 132	IA 1851 A,I
E-120	10D417	IA/EI	125VDC DIST PNL		37	IPKIDG1301CFIX	INAINA	IMF	IMD	8 12 132	IA 1851 A,I
E-121	10D410	IA/EI	125VDC SWGR	GE	86	IPKIDG1301CFIX	INAINA	IMF	IMD	6 5 126	IA 1851 A,I
E-121	10D420	IA/EI	125VDC SWGR	AKD-6	86	IPKIDG1301CFIX	INAINA	IMF	IMD	6 5 126	IA 1851 A,I
E-121	10D430	IA/EI	125VDC SWGR		86	IPKIDG1301CFIX	INAINA	IMF	IMD	6 5 126	IA 1851 A,I
E-121	10D436	IA/EI	125VDC SWGR		86	IPKIDG1631CFIX	INAINA	IMF	IMD	6 5 126	IA 1851 A,I
E-121	10D440	IA/EI	125VDC SWGR		86	IPKIDG1301CFIX	INAINA	IMF	IMD	6 5 126	IA 1851 A,I
E-121	10D446	IA/EI	125VDC SWGR		86	IPKIDG1631CFIX	INAINA	IMF	IMD	6 5 126	IA 1851 A,I
E-121	10D470	IA/EI	125VDC SWGR		86	IPKICR0541CFIX	INAINA	IMF	IMD	6 5 126	IA 1851 A,I
E-121	10D480	IA/EI	125VDC SWGR		86	IPKICR0541CFIX	INAINA	IMF	IMD	6 5 126	IA 1851 A,I
E-121	10D476	IA/EI	125VDC SWGR		86	IPKIDG1631CFIX	INAINA	IMF	IMD	6 5 126	IA 1851 A,I
E-121	10D486	IA/EI	125VDC SWGR		86	IPKIDG1631CFIX	INAINA	IMF	IMD	6 5 126	IA 1851 A,I
E-121	10D450	IA/EI	250VDC SWGR		86	IPJICR0541CFIX	INAINA	IMF	IMD	4 2 117	IA 1851 A,I
E-121	10D460	IA/EI	250VDC SWGR		86	IPJICR0541CFIX	INAINA	IMF	IMD	4 2 117	IA 1851 A,I
E-121	10D251	IA/EI	250VDC MCC	17700 SERI-	85(1,2,3)	IPJIRB0541CFIX	INAINA	IMF	IMD	8 135 120	IA 1851 A,I
E-121	10D261	IA/EI	250VDC MCC	IES FOR MCC	85(1,2,3)	IPJIRB0541CFIX	INAINA	IMF	IMD	8 135 120	IA 1851 A,I
E-122	1AC680A/B	IA/EI	AUX CAB (SKIN)	COMSIP	54,45	IRLDG1631CFIX	INAINA	IMF	IMD	118 111 1331A	IA 1851 A,I
E-122	1BC680A/B	IA/EI	AUX CAB (SKIN)		54,45	IRLDG1631CFIX	INAINA	IMF	IMD	118 111 1331A	IA 1851 A,I
E-122	1CC680A/B	IA/EI	AUX CAB (SKIN)		54,45	IRLDG1631CFIX	INAINA	IMF	IMD	118 111 1331A	IA 1851 A,I
E-122	1DC680A/B	IA/EI	AUX CAB (SKIN)		54,45	IRLDG1631CFIX	INAINA	IMF	IMD	118 111 1331A	IA 1851 A,I
E-122	1AC680C/D	IA/EI	AUX CAB (SKIN)		54,45	IRLDG1631CFIX	INAINA	IMF	IMD	118 111 1331A	IA 1851 A,I
E-122	1BC680C/D	IA/EI	AUX CAB (SKIN)		54,45	IRLDG1631CFIX	INAINA	IMF	IMD	118 111 1331A	IA 1851 A,I
E-122	1CC680C/D	IA/EI	AUX CAB (SKIN)		54,45	IRLDG1631CFIX	INAINA	IMF	IMD	118 111 1331A	IA 1851 A,I
E-122	1DC680C/D	IA/EI	AUX CAB (SKIN)		54,45	IRLDG1631CFIX	INAINA	IMF	IMD	118 111 1331A	IA 1851 A,I
E-122	1(A-D)C680	IA/EI	PNL DEVICE		65	IRLDG1631CHIX	INAINA	IMF	IMD	* * * 1B	IA 1E122 A,I
E-135	1AW201	IA/EI	M.V. PEN.	WESTING-	28,43,89-91	IVIRB1141LP1X	INAINA	IMF	IMD	127 127 127	IA 1851 A,I
E-135	1BW201	IA/EI	M.V. PEN.	HOUSE	28,43,89-91	IVIRB1141LP1X	INAINA	IMF	IMD	127 127 127	IA 1851 A,I
E-135	1CW201	IA/EI	M.V. PEN.		28,43,89-91	IVIRB1141LP1X	INAINA	IMF	IMD	127 127 127	IA 1851 A,I
E-135	1DW201	IA/EI	M.V. PEN.		28,43,89-91	IVIRB1141LP1X	INAINA	IMF	IMD	127 127 127	IA 1851 A,I
E-135	1EW201	IA/EI	M.V. PEN.		28,43,89-91	IVIRB1141LP1X	INAINA	IMF	IMD	127 127 127	IA 1851 A,I
E-135	1FW201	IA/EI	M.V. PEN.		28,43,89-91	IVIRB1141LP1X	INAINA	IMF	IMD	127 127 127	IA 1851 A,I
E-135	1AW200	IA/EI	L.V. PEN.		28,43,89-91	IVIRB1111LP1X	INAINA	IMF	IMD	127 127 127	IA 1851 A,I
E-135	1BW200	IA/EI	L.V. PEN.		28,43,89-91	IVIRB1141LP1X	INAINA	IMF	IMD	127 127 127	IA 1851 A,I
E-135	1CW200	IA/EI	L.V. PEN.		28,43,89-91	IVIRB1171LP1X	INAINA	IMF	IMD	127 127 127	IA 1851 A,I
E-135	1DW200	IA/EI	L.V. PEN.		28,43,89-91	IVIRB1081LP1X	INAINA	IMF	IMD	127 127 127	IA 1851 A,I
E-135	1AW202	IA/EI	L.V. PEN.		28,43,89-91	IVIRB1111LP1X	INAINA	IMF	IMD	127 127 127	IA 1851 A,I

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

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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 NBSR: GE page 4 of 102

P.D. NUMBER	EQUIPMENT TAG NUMBER	S U P	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION: BLDG IM Y AND IO IE	LOAD: 100% REDIA IT IN IE	DUAL: METHOD	LOWEST NATRL FREQ: 1HZ 1HZ 1HZ	STAT-1: US RRB	CODES: & STDS
E-139	10X423	IA/EI	15kVa XFMR	ISQ 15T3HB	42	IPNIDG1301CWIX	INAINA INAIMF	IMD 15	110 120	1A 1A	1051 A,I
E-139	10X424	IA/EI	15kVa XFMR	ISQ 15T3HB	42	IPNIDR1301CWIX	INAINA INAIMF	IMD 15	110 120	1A 1A	1051 A,I
E-139	10X501	IA/EI	15kVa XFMR	ISQ 15T3HB	42	IPN1S0931CWIX	INAINA INAIMF	IMD 15	110 120	1A 1A	1051 A,I
E-139	10X502	IA/EI	15kVa XFMR	ISQ 15T3HB	42	IPN1S0931CWIX	INAINA INAIMF	IMD 15	110 120	1A 1A	1051 A,I
E-139	10X503	IA/EI	15kVa XFMR	ISQ 15T3HB	42	IPN1S0931CWIX	INAINA INAIMF	IMD 15	110 120	1A 1A	1051 A,I
E-139	10X504	IA/EI	15kVa XFMR	ISQ 15T3HB	42	IPN1S0931CWIX	INAINA INAIMF	IMD 15	110 120	1A 1A	1051 A,I
E-139	10Y201	IA/EI	120VAC DIST PNL	BROWN	42	IPNIRB1021CWIX	INAINA INAIMF	IMD 129	133 133	1A 1A	1051 A,I
E-139	10Y202	IA/EI	120VAC DIST PNL	ROVERI	42	IPNIRB1021CWIX	INAINA INAIMF	IMD 129	133 133	1A 1A	1051 A,I
E-139	10Y203	IA/EI	120VAC DIST PNL	CDP-7	42	IPNIRB1021CWIX	INAINA INAIMF	IMD 129	133 133	1A 1A	1051 A,I
E-139	10Y204	IA/EI	120VAC DIST PNL		42	IPNIRB0771CWIX	INAINA INAIMF	IMD 129	133 133	1A 1A	1051 A,I
E-139	10Y401	IA/EI	120VAC DIST PNL		42	IPNIDG1301CWIX	INAINA INAIMF	IMD 129	133 133	1A 1A	1051 A,I
E-139	10Y402	IA/EI	120VAC DIST PNL		42	IPNIDG1301CWIX	INAINA INAIMF	IMD 129	133 133	1A 1A	1051 A,I
E-139	10Y403	IA/EI	120VAC DIST PNL		42	IPNIDG1301CWIX	INAINA INAIMF	IMD 129	133 133	1A 1A	1051 A,I
E-139	10Y404	IA/EI	120VAC DIST PNL		42	IPNIDG1301CWIX	INAINA INAIMF	IMD 129	133 133	1A 1A	1051 A,I
E-139	10Y411	IA/EI	120VAC DIST PNL		42	IPNIDG1301CWIX	INAINA INAIMF	IMD 129	133 133	1A 1A	1051 A,I
E-139	10Y412	IA/EI	120VAC DIST PNL		42	IPNIDG1301CWIX	INAINA INAIMF	IMD 129	133 133	1A 1A	1051 A,I
E-139	10Y413	IA/EI	120VAC DIST PNL		42	IPNIDG1301CWIX	INAINA INAIMF	IMD 129	133 133	1A 1A	1051 A,I
E-139	10Y414	IA/EI	120VAC DIST PNL		42	IPNIDG1301CWIX	INAINA INAIMF	IMD 129	133 133	1A 1A	1051 A,I
E-139	10Y501	IA/EI	120VAC DIST PNL		42	IPN1S0731CWIX	INAINA INAIMF	IMD 129	133 133	1A 1A	1051 A,I
E-139	10Y502	IA/EI	120VAC DIST PNL		42	IPN1S0931CWIX	INAINA INAIMF	IMD 129	133 133	1A 1A	1051 A,I
E-139	10Y503	IA/EI	120VAC DIST PNL		42	IPN1S0931CWIX	INAINA INAIMF	IMD 129	133 133	1A 1A	1051 A,I
E-139	10Y504	IA/EI	120VAC DIST PNL		42	IPN1S0931CWIX	INAINA INAIMF	IMD 129	133 133	1A 1A	1051 A,I
E-150	1AD411	IA/EI	125V BATTERY	IC&D LC-25	22	IPKIDG1461CFIX	INAINA INAIMF	IMD 114	116 128	1A 1A	1051 A,I
E-150	1BD411	IA/EI	125V BATTERY	IC&D LC-25	22	IPKIDG1461CFIX	INAINA INAIMF	IMD 114	116 128	1A 1A	1051 A,I
E-150	1CD411	IA/EI	125V BATTERY	IC&D LC-25	22	IPKIDG1461CFIX	INAINA INAIMF	IMD 114	116 128	1A 1A	1051 A,I
E-150	1DD411	IA/EI	125V BATTERY	IC&D LC-25	22	IPKIDG1461CFIX	INAINA INAIMF	IMD 114	116 128	1A 1A	1051 A,I
E-150	10D421	IA/EI	125V BATTERY	IC&D KC-21	22	IPJICR0541CFIX	INAINA INAIMF	IMD 114	116 128	1A 1A	1051 A,I
E-150	10D431	IA/EI	125V BATTERY	IC&D KC-9	22	IPJICR0541CFIX	INAINA INAIMF	IMD 114	116 128	1A 1A	1051 A,I
E-150	1CD447	IA/EI	125V BATTERY	IC&D KC-15	22	IPKIDG1631CFIX	INAINA INAIMF	IMD 114	116 128	1A 1A	1051 A,I
E-150	1DD447	IA/EI	125V BATTERY	IC&D KC-15	22	IPKIDG1631CFIX	INAINA INAIMF	IMD 114	116 128	1A 1A	1051 A,I
E-150	1AD412	IA/EI	2KA 125V SW	IPRINGLE	37	IPKIDG1461CWIX	INAINA INAIMF	IMD 122	120 117	1A 1A	1051 A,I
E-150	1BD412	IA/EI	2KA 125V SW	IPRINGLE	37	IPKIDG1461CWIX	INAINA INAIMF	IMD 122	120 117	1A 1A	1051 A,I
E-150	1CD412	IA/EI	2KA 125V SW	IPRINGLE	37	IPKIDG1461CWIX	INAINA INAIMF	IMD 122	120 117	1A 1A	1051 A,I
E-150	1DD412	IA/EI	2KA 125V SW	IPRINGLE	37	IPKIDG1461CWIX	INAINA INAIMF	IMD 122	120 117	1A 1A	1051 A,I
E-150	10D422	IA/EI	1.2KA 125V SW	IPRINGLE	37	IPJICR0541CWIX	INAINA INAIMF	IMD 122	120 117	1A 1A	1051 A,I
E-150	10D432	IA/EI	.8KA 125V SW	IPRINGLE	37	IPJICR0541CWIX	INAINA INAIMF	IMD 122	120 117	1A 1A	1051 A,I
E-150	1CD448	IA/EI	.8KA 125V SW	IPRINGLE	37	IPKIDG1631CWIX	INAINA INAIMF	IMD 122	120 117	1A 1A	1051 A,I
E-150	1DD448	IA/EI	800A 125V SW	IPRINGLE	37	IPKIDG1631CWIX	INAINA INAIMF	IMD 122	120 117	1A 1A	1051 A,I
E-151	1AD413	IA/EI	125V BATT CHGR	IC&D ARR-	38	IPKIDG1461CFIX	INAINA INAIMF	IMD 133	133 133	1A 1A	1051 A,I
E-151	1BD413	IA/EI	125V BATT CHGR	1130K200F3	38	IPKIDG1461CFIX	INAINA INAIMF	IMD 133	133 133	1A 1A	1051 A,I
E-151	1CD413	IA/EI	125V BATT CHGR	IFOR 125V	38	IPKIDG1461CFIX	INAINA INAIMF	IMD 133	133 133	1A 1A	1051 A,I

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

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DUCKET NUMBER: 50-354 UTILITY: PSE&G

A/E: BECHTEL NSSB: GE

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P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L E R	EQUIPMENT			LOCATION		LOAD	QUAL.	LOWEST			STAT		IRRS	CODES & STDS
			TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	IS BLDG IM Y AND IO IE IS ELEV IN IS IT IN IS	IS IDIDEQIA ITY:IN IN IE IHNI:PAIA IS EA: IL IT QIT	IT FIT DIF/BIS/SI RIE ITHZ ITHZ ITHZ	METHOD	NATRL FREQ	V IQ II IA IB IL IT	US				
E-151	1DD413	IA/E	125V BATT CHGR	C&D ARR-	38	PKIDG1461CFIX	INAINA	INAIMF	IMD	>33>33>33A	IA	1051	A, I			
E-151	1AD414	IA/E	125V BATT CHGR	130K200F3	38	PKIDG1461CFIX	INAINA	INAIMF	IMD	>33>33>33A	IA	1051	A, I			
E-151	1BD414	IA/E	125V BATT CHGR	FOR 125V	36	PKIDG1461CFIX	INAINA	INAIMF	IMD	>33>33>33A	IA	1051	A, I			
E-151	1CD414	IA/E	125V BATT CHGR		38	PKIDG1461CFIX	INAINA	INAIMF	IMD	>33>33>33A	IA	1051	A, I			
E-151	1DD414	IA/E	125V BATT CHGR		38	PKIDG1461CFIX	INAINA	INAIMF	IMD	>33>33>33A	IA	1051	A, I			
E-151	1ED414	IA/E	125V BATT CHGR		38	PKIDG1461CFIX	INAINA	INAIMF	IMD	>33>33>33A	IA	1051	A, I			
E-151	1FD414	IA/E	125V BATT CHGR		38	PKIDG1461CFIX	INAINA	INAIMF	IMD	>33>33>33A	IA	1051	A, I			
E-151	1CD444	IA/E	125V BATT CHGR		38	PKIDG1631CFIX	INAINA	INAIMF	IMD	>33>33>33A	IA	1051	A, I			
E-151	1DD444	IA/E	125V BATT CHGR		38	PKIDG1631CFIX	INAINA	INAIMF	IMD	>33>33>33A	IA	1051	A, I			
E-151	1OD423	IA/E	250V BATT CHGR	C&D ARR-	38	PJICR0541CFIX	INAINA	INAIMF	IMD	115 123 >33A	IA	1051	A, I			
E-151	1OD433	IA/E	250V BATT CHGR	1260HK50F3	38	PJICR0541CFIX	INAINA	INAIMF	IMD	115 123 >33A	IA	1051	A, I			
E-151	1OD424	IA/E	250V BATT CHGR	FOR 250V	38	PJICR0541CFIX	INAINA	INAIMF	IMD	115 123 >33A	IA	1051	A, I			
E-153A	1AJ481	IA/E	INSTR PWR PNL	SIMMONDS	17	PNICR1371CWIX	INAINA	IS INA	INA	>33>33>33A	IA	1051	A, I			
E-153A	1BJ481	IA/E	INSTR PWR PNL		17	PNICR1241CWIX	INAINA	IS INA	INA	>33>33>33A	IA	1051	A, I			
E-153A	1CJ481	IA/E	INSTR PWR PNL		17	PNICR1371CWIX	INAINA	IS INA	INA	>33>33>33A	IA	1051	A, I			
E-153A	1DJ481	IA/E	INSTR PWR PNL		17	PNICR1241CWIX	INAINA	IS INA	INA	>33>33>33A	IA	1051	A, I			
E-153B	1AJ482	IA/E11E	225A PNLBD	ECS	4	PNIDG1631CWIX	INAINA	INAIMF	IMD	121 117 6	IA	1051	A, I			
E-153B	1BJ482	IA/E11E	225A PNLBD		4	PNIDG1631CWIX	INAINA	INAIMF	IMD	121 117 6	IA	1051	A, I			
E-153B	1CJ482	IA/E11E	225A PNLBD		4	PNIDG1631CWIX	INAINA	INAIMF	IMD	121 117 6	IA	1051	A, I			
E-153B	1DJ482	IA/E11E	225A PNLBD		4	PNIDG1631CWIX	INAINA	INAIMF	IMD	121 117 6	IA	1051	A, I			
E-153B	1YF401	IA/E11E	100A FUSE PNL		4	PNICR1021CWIX	INAINA	INAIMF	IMD	121 117 6	IA	1051	A, I			
E-153B	1YF402	IA/E11E	100A FUSE PNL		4	PNICR1021CWIX	INAINA	INAIMF	IMD	121 117 6	IA	1051	A, I			
E-153B	1YF403	IA/E11E	100A FUSE PNL		4	PNICR1021CWIX	INAINA	INAIMF	IMD	121 117 6	IA	1051	A, I			
E-153B	1YF404	IA/E11E	100A FUSE PNL		4	PNICR1021CWIX	INAINA	INAIMF	IMD	121 117 6	IA	1051	A, I			
E-154	1AD481	IA/E120kVa	UPS	CYBEREX	64	PNICR1371CFIX	INAINA	INAIMF	IMD	112 111 >33A	IA	1051	A, I			
E-154	1BD481	IA/E120kVa	UPS		64	PNICR1241CFIX	INAINA	INAIMF	IMD	112 111 >33A	IA	1051	A, I			
E-154	1CD481	IA/E120kVa	UPS		64	PNICR1371CFIX	INAINA	INAIMF	IMD	112 111 >33A	IA	1051	A, I			
E-154	1DD481	IA/E120kVa	UPS		64	PNICR1241CFIX	INAINA	INAIMF	IMD	112 111 >33A	IA	1051	A, I			
E-154	1OD485	IA/E120kVa	UPS		64	IRJIDG1631CFIX	INAINA	INAIMF	IMD	112 111 >33A	IA	1051	A, I			
E-154	1OD476	IA/E120kVa	UPS		64	IRJICR1371CFIX	INAINA	INAIMF	IMD	112 111 >33A	IA	1051	A, I			
E-154	1OAD475	IA/E120kVa	UPS		64	IRGICR1371CFIX	INAINA	INAIMF	IMD	112 111 >33A	IA	1051	A, I			
E-154	1AD482	IA/E120kVa	UPS		64	PNIDG1631CFIX	INAINA	INAIMF	IMD	112 111 >33A	IA	1051	A, I			
E-154	1BD482	IA/E120kVa	UPS		64	PNIDG1631CFIX	INAINA	INAIMF	IMD	112 111 >33A	IA	1051	A, I			
E-154	1CD482	IA/E120kVa	UPS		64	PNIDG1631CFIX	INAINA	INAIMF	IMD	112 111 >33A	IA	1051	A, I			
E-154	1DD482	IA/E120kVa	UPS		64	PNIDG1631CFIX	INAINA	INAIMF	IMD	112 111 >33A	IA	1051	A, I			
E-154	1AD492	IA/E120kVa	UPS		64	IRJIDG1631CFIX	INAINA	INAIMF	IMD	112 111 >33A	IA	1051	A, I			
E-154	1BD492	IA/E120kVa	UPS		64	IRJIDG1631CFIX	INAINA	INAIMF	IMD	112 111 >33A	IA	1051	A, I			
E-154	1CD492	IA/E120kVa	UPS		64	IRJIDG1631CFIX	INAINA	INAIMF	IMD	112 111 >33A	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: PSE&G A/E: RECHTELNS98: GE

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P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P	EQUIPMENT			LOCATION	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAIRRS	CODES
			TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER						
J-200	10C651A(SKIN)	IA/EI	OPER. CONS.	BAILEY	12415(1-3)	IRLICR1371CFIXINAINA	IS	INAINA	>331>331>331	IBIAIG51	IA,I
J-200	10C651B(SKIN)	IA/EI	OPER. CONS.	BAILEY	12415(1-3)	IRLICR1371CFIXINAINA	IS	INAINA	>331>331>331	IBIAIG51	IA,I
J-200	10C651C(SKIN)	IA/EI	OPER. CONS.	BAILEY	12415(1-3)	IRLICR1371CFIXINAINA	IS	INAINA	>331>331>331	IBIAIG51	IA,I
J-200	10C651D(SKIN)	IA/EI	OPER. CONS.	BAILEY	12415(1-3)	IRLICR1371CFIXINAINA	IS	INAINA	>331>331>331	IBIAIG51	IA,I
J-200	10C651E(SKIN)	IA/EI	OPER. CONS.	BAILEY	12415(1-3)	IRLICR1371CFIXINAINA	IS	INAINA	>331>331>331	IBIAIG51	IA,I
J-200	10C650A(SKIN)	IA/EI	VERT. BD.	BAILEY	12415(1-3)	IRLICR1371CFIXINAINA	IS	INAINA	>331>331>331	IBIAIG51	IA,I
J-200	10C650B(SKIN)	IA/EI	VERT. BD.	BAILEY	12415(1-3)	IRLICR1371CFIXINAINA	IS	INAINA	>331>331>331	IBIAIG51	IA,I
J-200	10C650C(SKIN)	IA/EI	VERT. BD.	BAILEY	12415(1-3)	IRLICR1371CFIXINAINA	IS	INAINA	>331>331>331	IBIAIG51	IA,I
J-200	10C650D(SKIN)	IA/EI	VERT. BD.	BAILEY	12415(1-3)	IRLICR1371CFIXINAINA	IS	INAINA	>331>331>331	IBIAIG51	IA,I
J-200	10C650E(SKIN)	IA/EI	VERT. BD.	BAILEY	12415(1-3)	IRLICR1371CFIXINAINA	IS	INAINA	>331>331>331	IBIAIG51	IA,I
J-200	1AC652(SKIN)	IA/EI	1E LOG CAB	BAILEY QN	NOT REC'D	IRLICR1021CFIXINAINA				IDIAIG51	IA,I
J-200	1BC652(SKIN)	IA/EI	1E LOG CAB	BAILEY QN	NOT REC'D	IRLICR1021CFIXINAINA				IDIAIG51	IA,I
J-200	1CC652(SKIN)	IA/EI	1E LOG CAB	BAILEY QN	NOT REC'D	IRLICR1021CFIXINAINA				IDIAIG51	IA,I
J-200	1DC652(SKIN)	IA/EI	1E LOG CAB	BAILEY QN	NOT REC'D	IRLICR1021CFIXINAINA				IDIAIG51	IA,I
J-200	1AC655(SKIN)	IA/EI	1E ANALOG CAB.	BAILEY QN	NOT REC'D	IRLDG1631CFIXINAINA				IDIAIG51	IA,I
J-200	1BC655(SKIN)	IA/EI	1E ANALOG CAB.	BAILEY QN	NOT REC'D	IRLDG1631CFIXINAINA				IDIAIG51	IA,I
J-200	1CC655(SKIN)	IA/EI	1E ANALOG CAB.	BAILEY QN	NOT REC'D	IRLDG1631CFIXINAINA				IDIAIG51	IA,I
J-200	1DC655(SKIN)	IA/EI	1E ANALOG CAB.	BAILEY QN	NOT REC'D	IRLDG1631CFIXINAINA				IDIAIG51	IA,I
J-200	1AC657(SKIN)	IA/EI	1E TERM. CAB.	BAILEY QN	NOT REC'D	IRLICR1021CFIXINAINA				IDIAIG51	IA,I
J-200	1BC657(SKIN)	IA/EI	1E TERM. CAB.	BAILEY QN	NOT REC'D	IRLICR1021CFIXINAINA				IDIAIG51	IA,I
J-200	1CC657(SKIN)	IA/EI	1E TERM. CAB.	BAILEY QN	NOT REC'D	IRLICR1021CFIXINAINA				IDIAIG51	IA,I
J-200	1DC657(SKIN)	IA/EI	1E TERM. CAB.	BAILEY QN	NOT REC'D	IRLICR1021CFIXINAINA				IDIAIG51	IA,I
J-200	724020AAAN1WAA	IA/EI	LOGIC UNIT	BAILEY	NOT REC'D	IRLDG1631CMIXINAINA				ICIAIJ200IA,I	
J-200	775321ABBN2WAA	IA/EI	INDICATOR	BAILEY	NOT REC'D	IRLICR1371CMIXINAINA				IDIAIJ200IA,I	
J-200	6624266A2	IA/EI	RLY AUX ASS'Y	BAILEY	NOT REC'D	IRLICR1021CMIXINAINA				ICIAIJ200IA,I	
J-200	722001AAAN2	IA/EI	MANUAL UNIT	BAILEY	NOT REC'D	IRLDG1631CMIXINAINA				ICIAIJ200IA,I	
J-200	746110AAAN2	IA/EI	SIGNAL LMTR	BAILEY	NOT REC'D	IRLDG1631CMIXINAINA				ICIAIJ200IA,I	
J-200	781213AAAN1	IA/EI	CONTROL UNIT	BAILEY	NOT REC'D	IRLDG1631CMIXINAINA				ICIAIJ200IA,I	
J-200	772325CBBN2WAA	IA/EI	RECORDER	BAILEY	NOT REC'D	IRLICR1371CMIXINAINA				IDIAIJ200IA,I	
J-200	740111AAAN2	IA/EI	MV/V CONVRTR	BAILEY	NOT REC'D	IRLDG1631CMIXINAINA				ICIAIJ200IA,I	
J-200	740311CAAN2	IA/EI	MV/V CONVRTR	BAILEY	NOT REC'D	IRLDG1631CMIXINAINA				ICIAIJ200IA,I	
J-200	6632173D1	IA/EI	DELAY MODULE	BAILEY	NOT REC'D	IRLICR1021CMIXINAINA				ICIAIJ200IA,I	
J-200	6631307B1	IA/EI	FUSE MODULE	BAILEY	NOT REC'D	IRLICR1021CMIXINAINA				ICIAIJ200IA,I	
J-200	6631291A1	IA/EI	LOGIC MODULE	BAILEY	NOT REC'D	IRLICR1021CMIXINAINA				ICIAIJ200IA,I	
J-200	R2333337X	IA/EI	RZ MODULE	BAILEY	NOT REC'D	IRLICR1371CMIXINAINA				ICIAIJ200IA,I	
J-200	6631255D1	IA/EI	PWR SUP MON	BAILEY	NOT REC'D	IRLICR1021CMIXINAINA				ICIAIJ200IA,I	
J-200	6631314A2	IA/EI	XMTR, OPTIC	BAILEY	NOT REC'D	IRLICR1021CMIXINAINA				ICIAIJ200IA,I	
J-200	6632614A2	IA/EI	RCVR, OPTIC	BAILEY	NOT REC'D	IRLDG1631CMIXINAINA				ICIAIJ200IA,I	
J-200	1946747A2	IA/EI	FBR OPT CABLE	BAILEY	NOT REC'D	IRLICR1021CMIXINAINA				ICIAIJ200IA,I	
J-200	6632205A1	IA/EI	AUCTIONR PNL	BAILEY	NOT REC'D	IRLICR1021CMIXINAINA				ICIAIJ200IA,I	
J-200	1945173A3	IA/EI	BACKPLATE	BAILEY	NOT REC'D	IRLDG1631CMIXINAINA				IDIAIJ200IA,I	
J-200	1946548A1	IA/EI	BACKPLATE	BAILEY	NOT REC'D	IRLICR1021CMIXINAINA				ICIAIJ200IA,I	
J-200	1946548A3	IA/EI	BACKPLATE	BAILEY	NOT REC'D	IRLDG1631CMIXINAINA				IDIAIJ200IA,I	

MASTER LISTING OF DESIGN AND OVERALL QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOE NUMBER 10P25

DOI NUMBER: 50-354

000 21 07 v 2 FCB 8-04

A-E: BUCHHELMSSG; GE

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P.O. NUMBER	EQUIPMENT TAG NUMBER	STATUS	EQUIPMENT TYPE AND DESCRIPTION	MANUFACTURER AND MODEL NUMBER	SET/INSTRUMENT REPORT NUMBER	LOCAL ID	LOG CODE	QUAL. METHOD	LOGEST NATRL FREQ	STATUS	USERS	CODES
		P				15	16	17	18/19/20/21	22	23	24
		L	DESCRIPTION	AND		15	16	17	18/19/20/21	22	23	24
		I		MODEL		15	16	17	18/19/20/21	22	23	24
		E		NUMBER		15	16	17	18/19/20/21	22	23	24
		R				15	16	17	18/19/20/21	22	23	24
J-200	6629106A2	1A/E	DC FUSE PNL	1BAILEY	1 NOT REC'D	1RL10G1631CHIXINAINA						1C1A1J2001A,I
J-200	6629106A9	1A/E	DC FUSE PNL	1BAILEY	1 NOT REC'D	1RL10G1631CHIXINAINA						1C1A1J2001A,I
J-200	6633250A1	1A/E	PWR DIST PNL	1BAILEY	1 NOT REC'D	1RL10G1631CHIXINAINA						1D1A1J2001A,I
J-200	6633423A1	1A/E	PWR DIST PNL	1BAILEY	1 NOT REC'D	1RL10G1631CHIXINAINA						1D1A1J2001A,I
J-200	6629046A2	1A/E	TERMINAL PNL	1BAILEY	1 NOT REC'D	1RL10G1631CHIXINAINA						1D1A1J2001A,I
J-200	6630006A13	1A/E	LAMEDA PWR SUP	1BAILEY	1 NOT REC'D	1RL10G1631CHIXINAINA						1D1A1J2001A,I
J-200	6633415A1	1A/E	9V DC PWR SUP	1BAILEY	1 NOT REC'D	1RL10G1631CHIXINAINA						1D1A1J2001A,I
J-200	6633415A3	1A/E	24V DC PWR SUP	1BAILEY	1 NOT REC'D	1RL10G1631CHIXINAINA						1D1A1J2001A,I
J-200	6633415A2	1A/E	125V DC PWR SUP	1BAILEY	1 NOT REC'D	1RL10G1631CHIXINAINA						1D1A1J2001A,I
J-200	6200K60G0700	1A/E	VOLTAGE DIVIDER	1BAILEY	1 NOT REC'D	1RL10G1631CHIXINAINA						1D1A1J2001A,I
J-200	751020AAAA2	1A/E	751 SCALAR	1BAILEY	1 NOT REC'D	1RL10G1631CHIXINAINA						1D1A1J2001A,I
J-200	761200AAAN1	1A/E	761 RACK	1BAILEY	1 NOT REC'D	1RL10G1631CHIXINAINA						1D1A1J2001A,I
J-200	762010/020/100AAAN1	1A/E	762 SHELF	1BAILEY	1 NOT REC'D	1RL10G1631CHIXINAINA						1D1A1J2001A,I
J-200	763100TABN1	1A/E	763 CABLE	1BAILEY	1 NOT REC'D	1RL10G1631CHIXINAINA						1D1A1J2001A,I
J-200	6628835A4	1A/E	ENAB INDIC MOD	1BAILEY	1 NOT REC'D	1RL10G1631CHIXINAINA						1D1A1J2001A,I
J-200	6625070A1	1A/E	820 PWR SUP MONI	1BAILEY	1 NOT REC'D	1RL10G1631CHIXINAINA						1D1A1J2001A,I
J-200	6629171E1	1A/E	820 AUX RLY	1BAILEY	1 NOT REC'D	1RL10G1631CHIXINAINA						1D1A1J2001A,I
J-200	6630030AB	1A/E	882/885 COV PLT	1BAILEY	1 NOT REC'D	1RL10G1631CHIXINAINA						1D1A1J2001A,I
J-200	6629445A1	1A/E	862/890 MTG CAS	1BAILEY	1 NOT REC'D	1RL10G1631CHIXINAINA						1D1A1J2001A,I
J-200	6631714A3	1A/E	820 AUCTION PNL	1BAILEY	1 NOT REC'D	1RL10G1631CHIXINAINA						1D1A1J2001A,I
J-200	6631714A4	1A/E	820 AUCTION PNL	1BAILEY	1 NOT REC'D	1RL10G1631CHIXINAINA						1D1A1J2001A,I
J-200	745110AAAN2	1A/E	745 ALARM MOD	1BAILEY	1 NOT REC'D	1RL10G1631CHIXINAINA						1D1A1J2001A,I
J-200	745210AAAN2WAZ	1A/E	745 ALARM MOD	1BAILEY	1 NOT REC'D	1RL10G1631CHIXINAINA						1D1A1J2001A,I
J-200	6626274A4	1A/E	762 SW MOD	1BAILEY	1 NOT REC'D	1RL10G1631CHIXINAINA						1D1A1J2001A,I
J-200	6631239A1	1A/E	CONTACT OUTPUT	1BAILEY	1 NOT REC'D	1RL10G1631CHIXINAINA						1D1A1J2001A,I
J-200	6631044C1 W/EN	1A/E	MULT DIG INPUT	1BAILEY	1 NOT REC'D	1RL10G1631CHIXINAINA						1D1A1J2001A,I
J-200	6631408F1	1A/E	MULT DIG OUTPUT	1BAILEY	1 NOT REC'D	1RL10G1631CHIXINAINA						1D1A1J2001A,I
J-200	6615661A16	1A/E	S/D RELAY	1BAILEY	1 NOT REC'D	1RL10G1631CHIXINAINA						1D1A1J2001A,I
J-200	6615661A25	1A/E	S/D RELAY	1BAILEY	1 NOT REC'D	1RL10G1631CHIXINAINA						1D1A1J2001A,I
J-200	6615661A26	1A/E	S/D RELAY	1BAILEY	1 NOT REC'D	1RL10G1631CHIXINAINA						1D1A1J2001A,I
J-200	6615661A27	1A/E	S/D RELAY	1BAILEY	1 NOT REC'D	1RL10G1631CHIXINAINA						1D1A1J2001A,I
J-200	1947362A1	1A/E	S/D RELAY	1BAILEY	1 NOT REC'D	1RL10G1631CHIXINAINA						1D1A1J2001A,I
J-200	6627487A2	1A/E	RELAY PANEL	1BAILEY	1 NOT REC'D	1RL10G1631CHIXINAINA						1D1A1J2001A,I
J-200	6629707A1	1A/E	RELAY PANEL	1BAILEY	1 NOT REC'D	1RL10G1631CHIXINAINA						1D1A1J2001A,I
J-200	E20/E30	1A/E	CUTLER-HIGH SW	1BAILEY	1 NOT REC'D	1RL10G1631CHIXINAINA						1D1A1J2001A,I
J-200	1947137A1	1A/E	WIRE/CABLE TRAY	1BAILEY	1 NOT REC'D	1RL10G1631CHIXINAINA						1D1A1J2001A,I
J-200	1947137A2	1A/E	WIRE/CABLE TRAY	1BAILEY	1 NOT REC'D	1RL10G1631CHIXINAINA						1D1A1J2001A,I
J-200	1947138A1	1A/E	WIRE/CABLE TRAY	1BAILEY	1 NOT REC'D	1RL10G1631CHIXINAINA						1D1A1J2001A,I
J-200	1947138A2	1A/E	WIRE/CABLE TRAY	1BAILEY	1 NOT REC'D	1RL10G1631CHIXINAINA						1D1A1J2001A,I
J-200	1947225A15	1A/E	POWER BUS ASSY	1BAILEY	1 NOT REC'D	1RL10G1631CHIXINAINA						1D1A1J2001A,I
J-200	6631957A2	1A/E	CON PNL (8927)	1BAILEY	1 NOT REC'D	1RL10G1631CHIXINAINA						1D1A1J2001A,I
J-200	6632210A1	1A/E	SUMM ALARM PNL	1BAILEY	1 NOT REC'D	1RL10G1631CHIXINAINA						1D1A1J2001A,I
J-200	6627592A1	1A/E	CONNECTOR PNL	1BAILEY	1 NOT REC'D	1RL10G1631CHIXINAINA						1D1A1J2001A,I

MASTER LISTING OF SEISMIC AND DYNAMIC DATA INFORMATION SOURCE AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER: 10000

OBJECT NUMBER: NO. 354

PROPERTY: PSEMO

A/E: RECHTELNS35: G

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P.O. NUMBER	EQUIPMENT TAG NUMBER	S I	EQUIPMENT	STATUS	LOAD	DUAL	LOWEST	STATUS	USERS	CODES
		P	TYPE AND DESCRIPTION	MANUFACT	SI UNIT	IS	IS	IS	IS	IS
		L		AND	REPORT	LY	AND	TO	IS	IS
		J		MODEL	NUMBER	IS	IS	IS	IS	IS
		E		NUMBER		IT	IN	IS	IT	IT
		R				IM	IT	IR	LY	IT
J-200	6634535A1	IA/E	SMOKE IND PNL	BAILEY	NOT REC'D	IRLIDG1631CMIXINAINA				IDIAIJ2001A,I
J-200	6634820A1	IA/E	SMOKE IND PNL	BAILEY	NOT REC'D	IRLIDG1631CMIXINAINA				IDIAIJ2001A,I
J-200	6634820A2	IA/E	SMOKE IND PNL	BAILEY	NOT REC'D	IRLIDG1631CMIXINAINA				IDIAIJ2001A,I
J-200	6634820A3	IA/E	SMOKE IND PNL	BAILEY	NOT REC'D	IRLIDG1631CMIXINAINA				IDIAIJ2001A,I
J-200	744110AAN2	IA/E	DIFF. ALARM	BAILEY	NOT REC'D	IRLIDG1631CMIXINAINA				IDIAIJ2001A,I
J-200	750010AAN2	IA/E	750 SQ RT EXT	BAILEY	2993	IRLIDG1631CMIXINAINA				IDIAIJ2001A,I
J-200	752410AAN2	IA/E	752 SUMMER	BAILEY	NOT REC'D	IRLIDG1631CMIXINAINA				IDIAIJ2001A,I
J-200	766100BAAN2	IA/E	SIG RES UNIT	BAILEY	NOT REC'D	IRLIDG1631CMIXINAINA				IDIAIJ2001A,I
J-200	6633243A1	IA/E	SIG RES PNL	BAILEY	NOT REC'D	IRLIDG1631CMIXINAINA				IDIAIJ2001A,I
J-200	194402A4	IA/E	AC TERM BLOCK	BAILEY	NOT REC'D	IRLIDG1631CMIXINAINA				IDIAIJ2001A,I
J-200	194402A8	IA/E	AC TERM BLOCK	BAILEY	NOT REC'D	IRLIDG1631CMIXINAINA				IDIAIJ2001A,I
J-200	194402A12	IA/E	AC TERM BLOCK	BAILEY	NOT REC'D	IRLIDG1631CMIXINAINA				IDIAIJ2001A,I
J-200	RY1300	IA/E	RY INDICATORS	BAILEY	NOT REC'D	IRLIDG1631CMIXINAINA				IDIAIJ2001A,I
J-200	RY2110	IA/E	RY INDICATORS	BAILEY	NOT REC'D	IRLIDG1631CMIXINAINA				IDIAIJ2001A,I
J-200	RY2220	IA/E	RY INDICATORS	BAILEY	NOT REC'D	IRLIDG1631CMIXINAINA				IDIAIJ2001A,I
J-200	RY2330	IA/E	RY INDICATORS	BAILEY	NOT REC'D	IRLIDG1631CMIXINAINA				IDIAIJ2001A,I
J-200	6630006A4	IA/E	24V DC FWR SUP	BAILEY	NOT REC'D	IRLIDG1631CMIXINAINA				IDIAIJ2001A,I
J-201	1AC201	IA/E	SACS REM CTRL	COMSIP	43(5)	IEAIB1021CFIXINAI	ID	INAINA	11	17
J-201	1BC201	IA/E	SACS REM CTRL	COMSIP	43(5)	IEAIB1021CFIXINAI	ID	INAINA	11	17
J-201	1CC201	IA/E	SACS REM CTRL	COMSIP	43(6)	IEAIB1021CFIXINAI	ID	INAINA	18	12
J-201	1DC201	IA/E	SACS REM CTRL	COMSIP	43(6)	IEAIB1021CFIXINAI	ID	INAINA	18	12
J-201	10C399	IA/E	REM. SHUTDWN PNL	COMSIP	43(2)	ISVIR1371CFIXINAI	ID	INAINA	7	9
J-201	1AC516	IA/E	S.W.PMP R.C.PNL	COMSIP	43(3)	IEPIS1071CFIXINAI	ID	INAINA	15	121
J-201	1BC516	IA/E	S.W.PMP R.C.PNL	COMSIP	43(3)	IEPIS1071CFIXINAI	ID	INAINA	15	121
J-201	1CC516	IA/E	S.W.PMP R.C.PNL	COMSIP	43(3)	IEPIS1071CFIXINAI	ID	INAINA	15	121
J-201	1DC516	IA/E	S.W.PMP R.C.PNL	COMSIP	43(3)	IEPIS1071CFIXINAI	ID	INAINA	15	121
J-201	1(A-D)C201	IA/E	PNL DEVICES	COMSIP	66	IEGIR1021CMIXINAINA	INAINFMD	*	*	*
J-201	10C399	IA/E	PNL DEVICES	COMSIP	67	ISVIR1371CMIXINAINA	INAINFMD	*	*	*
J-201	1(A-D)(516)	IA/E	PNL DEVICES	COMSIP	67	IEAIS1071CMIXINAINA	INAINFMD	*	*	*
J-301	1EC-FT4682	IA/E	FLOW XMTR	TOBAR(32)	111,12,50,58,59	IECIR1621RSIXINAINA	INAINFMD	*	*	*
J-301	1EG-FT2549A1	IA/E	FLOW XMTR	TOBAR(32)	111,12,50,58,59	IEGIR1021RSIXINAINA	INAINFMD	*	*	*
J-301	1EG-FT2549B1	IA/E	FLOW XMTR	TOBAR(32)	111,12,50,58,59	IEGIR1021RSIXINAINA	INAINFMD	*	*	*
J-301	1BC-FT4435	IA/E	FLOW XMTR	TOBAR(32)	111,12,50,58,59	IECIR1621RSIXINAINA	INAINFMD	*	*	*
J-301	1EC-FT4649A	IA/E	FLOW XMTR	TOBAR(32)	111,12,50,58,59	IECIR1621RSIXINAINA	INAINFMD	*	*	*
J-301	1EC-FT4649B	IA/E	FLOW XMTR	TOBAR(32)	111,12,50,58,59	IECIR1621RSIXINAINA	INAINFMD	*	*	*
J-301	1EG-FT4649A1	IA/E	FLOW XMTR	TOBAR(32)	111,12,50,58,59	IEGIR1551RSIXINAINA	INAINFMD	*	*	*
J-301	1EG-FT4649A2	IA/E	FLOW XMTR	TOBAR(32)	111,12,50,58,59	IEGIR1551RSIXINAINA	INAINFMD	*	*	*
J-301	1EG-FT4649A3	IA/E	FLOW XMTR	TOBAR(32)	111,12,50,58,59	IEGIR1551RSIXINAINA	INAINFMD	*	*	*
J-301	1EG-FT4649B1	IA/E	FLOW XMTR	TOBAR(32)	111,12,50,58,59	IEGIR1551RSIXINAINA	INAINFMD	*	*	*
J-301	1EG-FT4649B2	IA/E	FLOW XMTR	TOBAR(32)	111,12,50,58,59	IEGIR1551RSIXINAINA	INAINFMD	*	*	*

MASTER LISTING OF SEISMIC AND DYNAMIC EQUIPMENT FOR SUBGROUNDS AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER: 10955

BOCKET NUMBER: 50-751

UTILITY: USFSG

A/E: DECHENESS: GE

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P.O. NUMBER	EQUIPMENT TAG NUMBER	IS I	EQUIPMENT	TOBAR (32)	111,12,50,58,59	1JE11G0541RSIXINAINA	INAINFIMD	*1*	*1*	*1*	IAIBIG11	IA,1
		TYPE AND DESCRIPTION	HANDFACT AND MODEL NUMBER									
J-301	1JE-LT7521D	IA/E LEVEL XMTR	TOBAR (32)	111,12,50,58,59	1JE11G0541RSIXINAINA	INAINFIMD	*1*	*1*	*1*	IAIBIG11	IA,1	
J-301	1JE-LT7521E	IA/E LEVEL XMTR	TOBAR (32)	111,12,50,58,59	1JE11G0541RSIXINAINA	INAINFIMD	*1*	*1*	*1*	IAIBIG11	IA,1	
J-301	1JE-LT7521F	IA/E LEVEL XMTR	TOBAR (32)	111,12,50,58,59	1JE11G0541RSIXINAINA	INAINFIMD	*1*	*1*	*1*	IAIBIG11	IA,1	
J-301	1JE-LT7521G	IA/E LEVEL XMTR	TOBAR (32)	111,12,50,58,59	1JE11G0541RSIXINAINA	INAINFIMD	*1*	*1*	*1*	IAIBIG11	IA,1	
J-301	1JE-LT7521H	IA/E LEVEL XMTR	TOBAR (32)	111,12,50,58,59	1JE11G0541RSIXINAINA	INAINFIMD	*1*	*1*	*1*	IAIBIG11	IA,1	
J-301	1EG-LT2480A	IA/E LEVEL XMTR	TOBAR (32)	111,12,51,58,59	1EG1RB201RSIXINAINA	INAINFIMD	*1*	*1*	*1*	IAIDIG11	IA,1	
J-301	1EG-LT2480B	IA/E LEVEL XMTR	TOBAR (32)	111,12,51,58,59	1EG1RB201RSIXINAINA	INAINFIMD	*1*	*1*	*1*	IAIDIG11	IA,1	
J-301	1EG-LT2508A	IA/E LEVEL XMTR	TOBAR (32)	111,12,50,58,59	1EG1RB201RSIXINAINA	INAINFIMD	*1*	*1*	*1*	IAIDIG11	IA,1	
J-301	1EG-LT2508B	IA/E LEVEL XMTR	TOBAR (32)	111,12,50,58,59	1EG1RB201RSIXINAINA	INAINFIMD	*1*	*1*	*1*	IAIDIG11	IA,1	
J-301	1EG-LT2508C	IA/E LEVEL XMTR	TOBAR (32)	111,12,50,58,59	1EG1RB201RSIXINAINA	INAINFIMD	*1*	*1*	*1*	IAIDIG11	IA,1	
J-301	1EG-LT2508D	IA/E LEVEL XMTR	TOBAR (32)	111,12,50,58,59	1EG1RB201RSIXINAINA	INAINFIMD	*1*	*1*	*1*	IAIDIG11	IA,1	
J-301	1BB-LT7854	IA/E LEVEL XMTR	TOBAR (32)	112,49,58,59,64,65	1BB1RB077RSIXINAINA	INAINFIMD	*1*	*1*	*1*	IAIBIG11	IA,1	
J-301	1EC-LT4661A	IA/E LEVEL XMTR	TOBAR (32)	111,12,50,58,59	1EC1RB162RSIXINAINA	INAINFIMD	*1*	*1*	*1*	IAIDIG11	IA,1	
J-301	1EC-LT4661B	IA/E LEVEL XMTR	TOBAR (32)	111,12,50,58,59	1EC1RB162RSIXINAINA	INAINFIMD	*1*	*1*	*1*	IAIDIG11	IA,1	
J-301	1BJ-LT4801	IA/E LEVEL XMTR	TOBAR (32)	112,49,58,59,64,65	1BJ1RB0541RSIXINAINA	INAINFIMD	*1*	*1*	*1*	IAIBIG11	IA,1	
J-301	1BB-LT3682A	IA/E LEVEL XMTR	TOBAR (32)	112,49,58,59,64,65	1BB1RB077RSIXINAINA	INAINFIMD	*1*	*1*	*1*	IAIDIG11	IA,1	
J-301	1BB-LT3682B	IA/E LEVEL XMTR	TOBAR (32)	112,49,58,59,64,65	1BB1RB077RSIXINAINA	INAINFIMD	*1*	*1*	*1*	IAIDIG11	IA,1	
J-301	1BB-LT3683A	IA/E LEVEL XMTR	TOBAR (32)	112,49,58,59,64,65	1BB1RB077RSIXINAINA	INAINFIMD	*1*	*1*	*1*	IAIDIG11	IA,1	
J-301	1BB-LT3683B	IA/E LEVEL XMTR	TOBAR (32)	112,49,58,59,64,65	1BB1RB077RSIXINAINA	INAINFIMD	*1*	*1*	*1*	IAIDIG11	IA,1	
J-301	1EA-LT2262A	IA/E LEVEL XMTR	TOBAR (32)	111,12,51,58,59	1EA1IS122RSIXINAINA	INAINFIMD	*1*	*1*	*1*	IAIBIG11	IA,1	
J-301	1EA-LT2262B	IA/E LEVEL XMTR	TOBAR (32)	111,12,51,58,59	1EA1IS122RSIXINAINA	INAINFIMD	*1*	*1*	*1*	IAIBIG11	IA,1	
J-301	1EA-LT2263A	IA/E LEVEL XMTR	TOBAR (32)	111,12,51,58,59	1EA1IS122RSIXINAINA	INAINFIMD	*1*	*1*	*1*	IAIBIG11	IA,1	
J-301	1EA-LT2263B	IA/E LEVEL XMTR	TOBAR (32)	111,12,51,58,59	1EA1IS122RSIXINAINA	INAINFIMD	*1*	*1*	*1*	IAIBIG11	IA,1	
J-301	1BB-LT3622A	IA/E LEVEL XMTR	TOBAR (32)	112,49,58,59,64,65	1BB1RB077RSIXINAINA	INAINFIMD	*1*	*1*	*1*	IAIDIG11	IA,1	
J-301	1BB-LT3622B	IA/E LEVEL XMTR	TOBAR (32)	112,49,58,59,64,65	1BB1RB077RSIXINAINA	INAINFIMD	*1*	*1*	*1*	IAIDIG11	IA,1	
J-301	1GJ-LT9639A	IA/E LEVEL XMTR	TOBAR (32)	111,12,51,58,59	1GJ1DG178RSIXINAINA	INAINFIMD	*1*	*1*	*1*	IAIDIG11	IA,1	
J-301	1GJ-LT9639B	IA/E LEVEL XMTR	TOBAR (32)	111,12,51,58,59	1GJ1DG178RSIXINAINA	INAINFIMD	*1*	*1*	*1*	IAIDIG11	IA,1	
J-301	1GJ-LT9640A	IA/E LEVEL XMTR	TOBAR (32)	111,12,51,58,59	1GJ1DG178RSIXINAINA	INAINFIMD	*1*	*1*	*1*	IAIDIG11	IA,1	
J-301	1GJ-LT9640B	IA/E LEVEL XMTR	TOBAR (32)	111,12,51,58,59	1GJ1DG178RSIXINAINA	INAINFIMD	*1*	*1*	*1*	IAIDIG11	IA,1	
J-301	1GJ-LT9684A1	IA/E LEVEL XMTR	TOBAR (32)	111,12,51,58,59	1GJ1DG178RSIXINAINA	INAINFIMD	*1*	*1*	*1*	IAIDIG11	IA,1	
J-301	1GJ-LT9684A2	IA/E LEVEL XMTR	TOBAR (32)	111,12,51,58,59	1GJ1DG178RSIXINAINA	INAINFIMD	*1*	*1*	*1*	IAIDIG11	IA,1	
J-301	1GJ-LT9684B1	IA/E LEVEL XMTR	TOBAR (32)	111,12,51,58,59	1GJ1DG178RSIXINAINA	INAINFIMD	*1*	*1*	*1*	IAIDIG11	IA,1	
J-301	1GJ-LT9684B2	IA/E LEVEL XMTR	TOBAR (32)	111,12,51,58,59	1GJ1DG178RSIXINAINA	INAINFIMD	*1*	*1*	*1*	IAIDIG11	IA,1	
J-301	1EC-LT4667	IA/E LEVEL XMTR	TOBAR (32)	111,12,49,58,59	1EC1RB162RSIXINAINA	INAINFIMD	*1*	*1*	*1*	IAIDIG11	IA,1	
J-301	1GS-PT4960A1	IA/E PRESSURE XMTR	TOBAR (32)	112,49,58,59,64,65	1GS1RB102RSIXINAINA	INAINFIMD	*1*	*1*	*1*	IAIDIG11	IA,1	
J-301	1GS-PT4960B1	IA/E PRESSURE XMTR	TOBAR (32)	112,49,58,59,64,65	1GS1RB102RSIXINAINA	INAINFIMD	*1*	*1*	*1*	IAIDIG11	IA,1	
J-301	1GA-PT4971	IA/E PRESSURE XMTR	TOBAR (32)	111,12,50,58,59	1GA1RB0541RSIXINAINA	INAINFIMD	*1*	*1*	*1*	IAIBIG11	IA,1	
J-301	1EA-PT2014A	IA/E PRESSURE XMTR	TOBAR (32)	111,12,51,58,59	1EA1RB077RSIXINAINA	INAINFIMD	*1*	*1*	*1*	IAIBIG11	IA,1	
J-301	1EA-PT2014B	IA/E PRESSURE XMTR	TOBAR (32)	111,12,51,58,59	1EA1RB077RSIXINAINA	INAINFIMD	*1*	*1*	*1*	IAIBIG11	IA,1	
J-301	1GS-PT4960A3	IA/E PRESSURE XMTR	TOBAR (32)	111,12,51,58,59	1GS1RB162RSIXINAINA	INAINFIMD	*1*	*1*	*1*	IAIDIG11	IA,1	
J-301	1GS-PT4960B3	IA/E PRESSURE XMTR	TOBAR (32)	111,12,51,58,59	1GS1RB162RSIXINAINA	INAINFIMD	*1*	*1*	*1*	IAIDIG11	IA,1	
J-301	1EC-PT4562A	IA/E PRESSURE XMTR	TOBAR (32)	111,12,51,58,59	1EC1RB162RSIXINAINA	INAINFIMD	*1*	*1*	*1*	IAIDIG11	IA,1	
J-301	1EC-PT4562B	IA/E PRESSURE XMTR	TOBAR (32)	111,12,51,58,59	1EC1RB162RSIXINAINA	INAINFIMD	*1*	*1*	*1*	IAIDIG11	IA,1	

MASTER LISTING OF SEISMIC AND DYNAMIC PERFORMANCE CRITERIA AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK JOB NUMBER: 10855 DOWNEY NUMBER: 50-374 IDENTITY: PS&G A/E: BECHTELNESS: DE page 12 of 102

P.O. NUMBER	EQUIPMENT TAG	S I	EQUIPMENT	LOAD	LOAD	QUAL	LOWEST	STATUS	REF	CODES
		P	TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	IS DRUG IN IS DRUG IN	IS DRUG IN	IS DRUG IN	IS DRUG IN	IS DRUG IN
		L				IS DRUG IN	IS DRUG IN	IS DRUG IN	IS DRUG IN	IS DRUG IN
		E				IS DRUG IN	IS DRUG IN	IS DRUG IN	IS DRUG IN	IS DRUG IN
		R				IS DRUG IN	IS DRUG IN	IS DRUG IN	IS DRUG IN	IS DRUG IN
J-301	1EA-PDT2195A	1A/E	DIF PRES XMTR	1TOBAR(32)	111,12,50,58,59	1EA1S122RSIXINAINA	1NAINFIMD	*	*	1A1B1G11
J-301	1EA-PDT2195B	1A/E	DIF PRES XMTR	1TOBAR(32)	111,12,50,58,59	1EA1S122RSIXINAINA	1NAINFIMD	*	*	1A1B1G11
J-301	1EA-PDT2195C	1A/E	DIF PRES XMTR	1TOBAR(32)	111,12,50,58,59	1EA1S122RSIXINAINA	1NAINFIMD	*	*	1A1B1G11
J-301	1EA-PDT2195D	1A/E	DIF PRES XMTR	1TOBAR(32)	111,12,50,58,59	1EA1S122RSIXINAINA	1NAINFIMD	*	*	1A1B1G11
J-301	1EA-PDT2196A	1A/E	DIF PRES XMTR	1TOBAR(32)	111,12,50,58,59	1EA1S122RSIXINAINA	1NAINFIMD	*	*	1A1B1G11
J-301	1EA-PDT2196B	1A/E	DIF PRES XMTR	1TOBAR(32)	111,12,50,58,59	1EA1S122RSIXINAINA	1NAINFIMD	*	*	1A1B1G11
J-301	1EA-PDT2196C	1A/E	DIF PRES XMTR	1TOBAR(32)	111,12,50,58,59	1EA1S122RSIXINAINA	1NAINFIMD	*	*	1A1B1G11
J-301	1EA-PDT2196D	1A/E	DIF PRES XMTR	1TOBAR(32)	111,12,50,58,59	1EA1S122RSIXINAINA	1NAINFIMD	*	*	1A1B1G11
J-301	1EA-PDT2197A	1A/E	DIF PRES XMTR	1TOBAR(32)	111,12,50,58,59	1EA1S122RSIXINAINA	1NAINFIMD	*	*	1A1B1G11
J-301	1EA-PDT2197B	1A/E	DIF PRES XMTR	1TOBAR(32)	111,12,50,58,59	1EA1S122RSIXINAINA	1NAINFIMD	*	*	1A1B1G11
J-301	1EA-PDT2197C	1A/E	DIF PRES XMTR	1TOBAR(32)	111,12,50,58,59	1EA1S122RSIXINAINA	1NAINFIMD	*	*	1A1B1G11
J-301	1EA-PDT2197D	1A/E	DIF PRES XMTR	1TOBAR(32)	111,12,50,58,59	1EA1S122RSIXINAINA	1NAINFIMD	*	*	1A1B1G11
J-301	1EA-PDT2373A	1A/E	DIF PRES XMTR	1TOBAR(32)	111,12,50,58,59	1EA1R102RSIXINAINA	1NAINFIMD	*	*	1A1B1G11
J-301	1EA-PDT2373B	1A/E	DIF PRES XMTR	1TOBAR(32)	111,12,50,58,59	1EA1R102RSIXINAINA	1NAINFIMD	*	*	1A1B1G11
J-301	1EA-PDT2373C	1A/E	DIF PRES XMTR	1TOBAR(32)	111,12,50,58,59	1EA1R102RSIXINAINA	1NAINFIMD	*	*	1A1B1G11
J-301	1EA-PDT2373D	1A/E	DIF PRES XMTR	1TOBAR(32)	111,12,50,58,59	1EA1R102RSIXINAINA	1NAINFIMD	*	*	1A1B1G11
J-301	1EG-PDT2529A	1A/E	DIF PRES XMTR	1TOBAR(32)	111,12,50,58,59	1EG1R162RSIXINAINA	1NAINFIMD	*	*	1A1B1G11
J-301	1EG-PDT2529B	1A/E	DIF PRES XMTR	1TOBAR(32)	111,12,50,58,59	1EG1R162RSIXINAINA	1NAINFIMD	*	*	1A1B1G11
J-301	1EG-PDT2402A	1A/E	DIF PRES XMTR	1TOBAR(32)	111,12,50,58,59	1EG1CR155RSIXINAINA	1NAINFIMD	*	*	1A1D1G11
J-301	1EG-PDT2402B	1A/E	DIF PRES XMTR	1TOBAR(32)	111,12,50,58,59	1EG1CR155RSIXINAINA	1NAINFIMD	*	*	1A1D1G11
J-301	1GS-PDT5029	1A/E	DIF PRES XMTR	1TOBAR(32)	112,49,58,59,64,65	1GS1R102RSIXINAINA	1NAINFIMD	*	*	1A1D1G11
J-301	1GS-PDT5031	1A/E	DIF PRES XMTR	1TOBAR(32)	112,49,58,59,64,65	1GS1R102RSIXINAINA	1NAINFIMD	*	*	1A1D1G11
J-301	1EG-PDT2559	1A/E	DIF PRES XMTR	1TOBAR(32)	111,12,49-51,58,59	1EG1D6178RSIXINAINA	1NAINFIMD	*	*	1A1D1G11
J-301	1EG-PDT2567	1A/E	DIF PRES XMTR	1TOBAR(32)	111,12,51,58,59	1EG1D6178RSIXINAINA	1NAINFIMD	*	*	1A1D1G11
J-305	1EG-TIC2517A	1A/E	ELECTRNC CONTRLR	175IC1202	156(1,2)	1EG1R102ICMIXINAINA	1NAINFIMD	*	*	1A1A1J2011A,I
J-305	1EG-TIC2517B	1A/E	ELECTRNC CONTRLR	175IC1202	156(1,2)	1EG1R102ICMIXINAINA	1NAINFIMD	*	*	1A1A1J2011A,I
J-305	1EG-JYAC201-1	1A/E	ELECTRNC PWR SUP	175PS3111	156(1,2)	1EG1R102ICMIXINAINA	1NAINFIMD	*	*	1A1A1J2011A,I
J-305	1EG-JYAC201-2	1A/E	ELECTRNC PWR SUP	175PS3111	156(1,2)	1EG1R102ICMIXINAINA	1NAINFIMD	*	*	1A1A1J2011A,I
J-305	1EG-JYBC201-1	1A/E	ELECTRNC PWR SUP	175PS3111	156(1,2)	1EG1R102ICMIXINAINA	1NAINFIMD	*	*	1A1A1J2011A,I
J-305	1EG-JYBC201-2	1A/E	ELECTRNC PWR SUP	175PS3111	156(1,2)	1EG1R102ICMIXINAINA	1NAINFIMD	*	*	1A1A1J2011A,I
J-305	1EA-JYAC516-1	1A/E	ELECTRNC PWR SUP	175PS3111	156(1,2)	1EG1R102ICMIXINAINA	1NAINFIMD	*	*	1A1A1J2011A,I
J-305	1EA-JYAC516-2	1A/E	ELECTRNC PWR SUP	175PS3111	156(1,2)	1EG1R102ICMIXINAINA	1NAINFIMD	*	*	1A1A1J2011A,I
J-305	1EA-JYBC516-1	1A/E	ELECTRNC PWR SUP	175PS3111	156(1,2)	1EG1R102ICMIXINAINA	1NAINFIMD	*	*	1A1A1J2011A,I
J-305	1EA-JYBC516-2	1A/E	ELECTRNC PWR SUP	175PS3111	156(1,2)	1EG1R102ICMIXINAINA	1NAINFIMD	*	*	1A1A1J2011A,I
J-305	1EA-JYCC516-1	1A/E	ELECTRNC PWR SUP	175PS3111	156(1,2)	1EG1R102ICMIXINAINA	1NAINFIMD	*	*	1A1A1J2011A,I
J-305	1EA-JYCC516-2	1A/E	ELECTRNC PWR SUP	175PS3111	156(1,2)	1EG1R102ICMIXINAINA	1NAINFIMD	*	*	1A1A1J2011A,I
J-305	1EG-4SHL2400A	1A/E	ELECTRNC SW	175AU331	156(1,2)	1EG1R102ICMIXINAINA	1NAINFIMD	*	*	1A1A1J2011A,I
J-305	1EG-4SHL2400B	1A/E	ELECTRNC SW	175AU331	156(1,2)	1EG1R102ICMIXINAINA	1NAINFIMD	*	*	1A1A1J2011A,I
J-305	1EG-4SHL2400C	1A/E	ELECTRNC SW	175AU331	156(1,2)	1EG1R102ICMIXINAINA	1NAINFIMD	*	*	1A1A1J2011A,I
J-305	1EG-4SHL2400D	1A/E	ELECTRNC SW	175AU331	156(1,2)	1EG1R102ICMIXINAINA	1NAINFIMD	*	*	1A1A1J2011A,I

[illegible]

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

JOB NUMBER 10855

DOCKET NUMBER: 50-354

A/E: BECHTEL/SS: GE

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P.O. NUMBER	EQUIPMENT TAG	S U P	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	FLUXION	LOGD CONSIDER	DUAL METHOD	LOWEST NATRL FREQ	STATUS USRRS	ICODS
	NUMBER	P				IS	IS	IS	IS	IS	IS
		L				IS	IS	IS	IS	IS	IS
		I				IS	IS	IS	IS	IS	IS
		E				IS	IS	IS	IS	IS	IS
		R				IS	IS	IS	IS	IS	IS
J-305	1EG-ZY2517B	IA/E	SIG CONVRT	175SC113	56(1,2)	1EG:RB102:CM:X:NA:NA	1EG:RB102:CM:X:NA:NA	1EG:RB102:CM:X:NA:NA	301	191	331A:1A:1G12
J-305	1EA-PDY2197A	IA/E	TEST CARD	175AT211	56(1,2)	1EA:IS111:CM:X:NA:NA	1EA:IS111:CM:X:NA:NA	1EA:IS111:CM:X:NA:NA	301	191	331A:1A:1G12
J-305	1EA-PDY2197B	IA/E	TEST CARD	175AT211	56(1,2)	1EA:IS111:CM:X:NA:NA	1EA:IS111:CM:X:NA:NA	1EA:IS111:CM:X:NA:NA	301	191	331A:1A:1G12
J-305	1EA-PDY2197C	IA/E	TEST CARD	175AT211	56(1,2)	1EA:IS111:CM:X:NA:NA	1EA:IS111:CM:X:NA:NA	1EA:IS111:CM:X:NA:NA	301	191	331A:1A:1G12
J-305	1EA-PDY2197D	IA/E	TEST CARD	175AT211	56(1,2)	1EA:IS111:CM:X:NA:NA	1EA:IS111:CM:X:NA:NA	1EA:IS111:CM:X:NA:NA	301	191	331A:1A:1G12
J-305	1EA-PDY2196A-1	IA/E	TEST CARD	175AT211	56(1,2)	1EA:IS111:CM:X:NA:NA	1EA:IS111:CM:X:NA:NA	1EA:IS111:CM:X:NA:NA	301	191	331A:1A:1G12
J-305	1EA-PDY2196A-2	IA/E	TEST CARD	175AT211	56(1,2)	1EA:IS111:CM:X:NA:NA	1EA:IS111:CM:X:NA:NA	1EA:IS111:CM:X:NA:NA	301	191	331A:1A:1G12
J-305	1EA-PDY2196B-1	IA/E	TEST CARD	175AT211	56(1,2)	1EA:IS111:CM:X:NA:NA	1EA:IS111:CM:X:NA:NA	1EA:IS111:CM:X:NA:NA	301	191	331A:1A:1G12
J-305	1EA-PDY2196B-2	IA/E	TEST CARD	175AT211	56(1,2)	1EA:IS111:CM:X:NA:NA	1EA:IS111:CM:X:NA:NA	1EA:IS111:CM:X:NA:NA	301	191	331A:1A:1G12
J-305	1EA-PDY2196C-1	IA/E	TEST CARD	175AT211	56(1,2)	1EA:IS111:CM:X:NA:NA	1EA:IS111:CM:X:NA:NA	1EA:IS111:CM:X:NA:NA	301	191	331A:1A:1G12
J-305	1EA-PDY2196C-2	IA/E	TEST CARD	175AT211	56(1,2)	1EA:IS111:CM:X:NA:NA	1EA:IS111:CM:X:NA:NA	1EA:IS111:CM:X:NA:NA	301	191	331A:1A:1G12
J-305	1EA-PDY2196D-1	IA/E	TEST CARD	175AT211	56(1,2)	1EA:IS111:CM:X:NA:NA	1EA:IS111:CM:X:NA:NA	1EA:IS111:CM:X:NA:NA	301	191	331A:1A:1G12
J-305	1EA-PDY2196D-2	IA/E	TEST CARD	175AT211	56(1,2)	1EA:IS111:CM:X:NA:NA	1EA:IS111:CM:X:NA:NA	1EA:IS111:CM:X:NA:NA	301	191	331A:1A:1G12
J-305	1EA-PDY2195A	IA/E	TEST CARD	175AT211	56(1,2)	1EA:IS111:CM:X:NA:NA	1EA:IS111:CM:X:NA:NA	1EA:IS111:CM:X:NA:NA	301	191	331A:1A:1G12
J-305	1EA-PDY2195B	IA/E	TEST CARD	175AT211	56(1,2)	1EA:IS111:CM:X:NA:NA	1EA:IS111:CM:X:NA:NA	1EA:IS111:CM:X:NA:NA	301	191	331A:1A:1G12
J-305	1EA-PDY2195C	IA/E	TEST CARD	175AT211	56(1,2)	1EA:IS111:CM:X:NA:NA	1EA:IS111:CM:X:NA:NA	1EA:IS111:CM:X:NA:NA	301	191	331A:1A:1G12
J-305	1EA-PDY2195D	IA/E	TEST CARD	175AT211	56(1,2)	1EA:IS111:CM:X:NA:NA	1EA:IS111:CM:X:NA:NA	1EA:IS111:CM:X:NA:NA	301	191	331A:1A:1G12
J-305	1EA-PY2224A	IA/E	TEST CARD	175AT211	56(1,2)	1EA:IS111:CM:X:NA:NA	1EA:IS111:CM:X:NA:NA	1EA:IS111:CM:X:NA:NA	301	191	331A:1A:1G12
J-305	1EA-PY2224B	IA/E	TEST CARD	175AT211	56(1,2)	1EA:IS111:CM:X:NA:NA	1EA:IS111:CM:X:NA:NA	1EA:IS111:CM:X:NA:NA	301	191	331A:1A:1G12
J-305	1EA-PY2224C	IA/E	TEST CARD	175AT211	56(1,2)	1EA:IS111:CM:X:NA:NA	1EA:IS111:CM:X:NA:NA	1EA:IS111:CM:X:NA:NA	301	191	331A:1A:1G12
J-305	1EA-PY2224D	IA/E	TEST CARD	175AT211	56(1,2)	1EA:IS111:CM:X:NA:NA	1EA:IS111:CM:X:NA:NA	1EA:IS111:CM:X:NA:NA	301	191	331A:1A:1G12
J-359	1AC200	IA/E	H & O SYSTEM	1COMSIPK-IV	47	1GS:RB162:CF:X:NA:NA	1GS:RB162:CF:X:NA:NA	1GS:RB162:CF:X:NA:NA	301	191	331A:1A:1G12
J-359	1BC200	IA/E	H & O SYSTEM	1COMSIPK-IV	47	1GS:RB162:CF:X:NA:NA	1GS:RB162:CF:X:NA:NA	1GS:RB162:CF:X:NA:NA	301	191	331A:1A:1G12
J-359	1CC200	IA/E	HEAT TRNG PNL	1THERMON	45	1GS:RB162:CF:X:NA:NA	1GS:RB162:CF:X:NA:NA	1GS:RB162:CF:X:NA:NA	301	191	331A:1A:1G12
J-359	1DC200	IA/E	HEAT TRNG PNL	1THERMON	45	1GS:RB162:CF:X:NA:NA	1GS:RB162:CF:X:NA:NA	1GS:RB162:CF:X:NA:NA	301	191	331A:1A:1G12
J-359	1AIS-5039A	IA/E	IREM CNTRL PNL	1COMSIPK-IV	47	1GS:CR137:EM:X:NA:NA	1GS:CR137:EM:X:NA:NA	1GS:CR137:EM:X:NA:NA	301	191	331A:1A:1G12
J-359	1AIS-5039B	IA/E	IREM CNTRL PNL	1COMSIPK-IV	47	1GS:CR137:EM:X:NA:NA	1GS:CR137:EM:X:NA:NA	1GS:CR137:EM:X:NA:NA	301	191	331A:1A:1G12
J-359	1GSA15040B	IA/E	IREM READOUT PNL	1COMSIPK-IV	47	1GS:RB102:CM:X:NA:NA	1GS:RB102:CM:X:NA:NA	1GS:RB102:CM:X:NA:NA	301	191	331A:1A:1G12
J-359	1GSA15040A	IA/E	IREM READOUT PNL	1COMSIPK-IV	47	1GS:RB102:CM:X:NA:NA	1GS:RB102:CM:X:NA:NA	1GS:RB102:CM:X:NA:NA	301	191	331A:1A:1G12
J-359	NA	IA/E	HEAT TRNG PNL	1THERMON	45	1GS:RB162:CF:X:NA:NA	1GS:RB162:CF:X:NA:NA	1GS:RB162:CF:X:NA:NA	301	191	331A:1A:1G12
J-359	NA	IA/E	HEAT TRNG PNL	1THERMON	45	1GS:RB162:CF:X:NA:NA	1GS:RB162:CF:X:NA:NA	1GS:RB162:CF:X:NA:NA	301	191	331A:1A:1G12

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

PLANT NAME: HOPE CREEK JOB NUMBER: 10055 DOCKET NUMBER: 50-354 UTILITY: PSEG A/E: HCH/ELN/SSS: 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	LOCAL ID	LOAD CONSIDER	QUAL. METHOD	LOWEST NAT'L FREQ	STATUS	IRRS	CODES & STDS
		P				IS 1000	IS 1000	IS 1000	IS 1000	IS 1000	IS 1000	IS 1000
J-371	10-C604	A/E	MCR CABINET	TEC 185	NOT RECD	SP1CR1371CFIXINAINA						
J-371	1SP-RE4859A2	A/E	SACS L.S. SHIELD	TEC 1213	149	SP1RB1021CFIXINAINA			16 122 122	AID1651		A,I
J-371	1SP-RE4859B2	A/E	SACS L.S. SHIELD	TEC 1213	149	SP1RB1021CFIXINAINA			16 122 122	AID1651		A,I
J-371	1SP-RE4825A	A/E	DAPA ION CH. DET	TEC 1208	NOT RECD	SP1RB1461HMXINAINA				ICID1		
J-371	1SP-RE4825B	A/E	DAPA ION CH. DET	TEC 1208	NOT RECD	SP1RB1461HMXINAINA				ICID1		
J-371	1SP-RE4856A	A/E	RFE DUCT BETA DET	TEC 732	NOT RECD	SP1RB2011LMIXINAINA				ICID1		
J-371	1SP-RE4856B	A/E	RFE DUCT BETA DET	TEC 732	NOT RECD	SP1RB2011LMIXINAINA				ICID1		
J-371	1SP-RE4856C	A/E	RFE DUCT BETA DET	TEC 732	NOT RECD	SP1RB2011LMIXINAINA				ICID1		
J-371	1SP-RE4857A	A/E	RFE DUCT BETA DET	TEC 732	NOT RECD	SP1RB1781LMIXINAINA				ICID1		
J-371	1SP-RE4857B	A/E	RFE DUCT BETA DET	TEC 732	NOT RECD	SP1RB1781LMIXINAINA				ICID1		
J-371	1SP-RE4857C	A/E	RFE DUCT BETA DET	TEC 732	NOT RECD	SP1RB1781LMIXINAINA				ICID1		
J-371	1SP-RE4858C	A/E	CRV DUCT BETA DET	TEC 732	NOT RECD	SP1CR1551LMIXINAINA				ICID1		
J-371	1SP-RE4858C1	A/E	CRV DUCT BETA DET	TEC 732	NOT RECD	SP1CR1551LMIXINAINA				ICID1		
J-371	1SP-RE4858D	A/E	CRV DUCT BETA DET	TEC 732	NOT RECD	SP1CR1551LMIXINAINA				ICID1		
J-371	1SP-RE4858D1	A/E	CRV DUCT BETA DET	TEC 732	NOT RECD	SP1CR1551LMIXINAINA				ICID1		
				FCI								
J-483	1ED-LSH2365A	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1),12(2)	1ED1RB0771RSIXINAINA				AID1611		A,I
J-483	1ED-LSH2365B	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1),12(2)	1ED1RB0771RSIXINAINA				AID1611		A,I
J-483	1ED-LSH2365C	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1),12(2)	1ED1RB0771RSIXINAINA				AID1611		A,I
J-483	1BE-LSH4581A1	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1),12(2)	1BE1RB0541RSIXINAINA				AID1611		A,I
J-483	1BE-LSH4581B1	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1),12(2)	1BE1RB0541RSIXINAINA				AID1611		A,I
J-483	1BE-LSH4581C1	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1),12(2)	1BE1RB0541RSIXINAINA				AID1611		A,I
J-483	1BE-LSH4581D1	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1),12(2)	1BE1RB0541RSIXINAINA				AID1611		A,I
J-483	1BE-LSH4581A2	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1),12(2)	1BE1RB0541RSIXINAINA				AID1611		A,I
J-483	1BE-LSH4581B2	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1),12(2)	1BE1RB0541RSIXINAINA				AID1611		A,I
J-483	1BE-LSH4581C2	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1),12(2)	1BE1RB0541RSIXINAINA				AID1611		A,I
J-483	1BE-LSH4581D2	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1),12(2)	1BE1RB0541RSIXINAINA				AID1611		A,I
J-483	1BC-LSH4403A1	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1),12(2)	1BC1RB0541RSIXINAINA				AID1611		A,I
J-483	1BC-LSH4403B1	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1),12(2)	1BC1RB0541RSIXINAINA				AID1611		A,I
J-483	1BC-LSH4403C1	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1),12(2)	1BC1RB0541RSIXINAINA				AID1611		A,I
J-483	1BC-LSH4403D1	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1),12(2)	1BC1RB0541RSIXINAINA				AID1611		A,I
J-483	1BD-LSH41511	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1),12(2)	1BD1RB0541RSIXINAINA				AID1611		A,I
J-483	1BC-LE4403A1	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1),12(2)	1BC1RB0541RSIXINAINA				AID1611		A,I
J-483	1BC-LE4403B1	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1),12(2)	1BC1RB0541RSIXINAINA				AID1611		A,I
J-483	1BC-LE4403D1	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1),12(2)	1BC1RB0541RSIXINAINA				AID1611		A,I
J-483	1BD-LE41511	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1),12(2)	1BD1RB0541RSIXINAINA				AID1611		A,I
J-483	1BC-LSH4403A2	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1),12(2)	1BC1RB0541RSIXINAINA				AID1611		A,I
J-483	1BC-LSH4403B2	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1),12(2)	1BC1RB0541RSIXINAINA				AID1611		A,I
J-483	1BC-LSH4403D2	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1),12(2)	1BC1RB0541RSIXINAINA				AID1611		A,I
J-483	1BD-LSH41512	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1),12(2)	1BD1RB0541RSIXINAINA				AID1611		A,I
J-483	1BC-LE4403A2	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1),12(2)	1BC1RB0541RSIXINAINA				AID1611		A,I
J-483	1BC-LE4403B2	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1),12(2)	1BC1RB0541RSIXINAINA				AID1611		A,I
J-483	1BC-LE4403D2	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1),12(2)	1BC1RB0541RSIXINAINA				AID1611		A,I

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

PLANT NAME: HOPE CREEK

JOB NUMBER 10055

PROJECT NUMBER: 50-354

UTILITY: PSEG

A/E: BECHTEL/SSS: GE

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P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	AREA	LOAD	QUAL.	LOWEST	STATUS	IRRS	CODES
J-483	1BD-LE41512	1A/E	CL 1E LEVEL SW	MODEL B-66	12(1),12(2)	1BD1R00541RS1XINAINA	INATMFIMD1	*	*	*	1A1D1G11	A,I
J-483	1EG-LSH2359A	1A/E	CL 1E LEVEL SW	MODEL B-66	12(1),12(2)	1EG1R01021RS1XINAINA	INATMFIMD1	*	*	*	1A1D1G11	A,I
J-483	1EG-LSH2359B	1A/E	CL 1E LEVEL SW	MODEL B-66	12(1),12(2)	1EG1R01021RS1XINAINA	INATMFIMD1	*	*	*	1A1D1G11	A,I
J-483	1EG-LSH2364A	1A/E	CL 1E LEVEL SW	MODEL B-66	12(1),12(2)	1EG1R01021RS1XINAINA	INATMFIMD1	*	*	*	1A1D1G11	A,I
J-483	1EG-LSH2364B	1A/E	CL 1E LEVEL SW	MODEL B-66	12(1),12(2)	1EG1R01021RS1XINAINA	INATMFIMD1	*	*	*	1A1D1G11	A,I
J-483	1EA-LSH2370A	1A/E	CL 1E LEVEL SW	MODEL B-66	12(1),12(2)	1EA1S0701RS1XINAINA	INATMFIMD1	*	*	*	1A1D1G11	A,I
J-483	1EA-LSH2370B	1A/E	CL 1E LEVEL SW	MODEL B-66	12(1),12(2)	1EA1S0701RS1XINAINA	INATMFIMD1	*	*	*	1A1D1G11	A,I
J-483	1EA-LSH2372A	1A/E	CL 1E LEVEL SW	MODEL B-66	12(1),12(2)	1EA1S0701RS1XINAINA	INATMFIMD1	*	*	*	1A1D1G11	A,I
J-483	1EA-LSH2372B	1A/E	CL 1E LEVEL SW	MODEL B-66	12(1),12(2)	1EA1S0701RS1XINAINA	INATMFIMD1	*	*	*	1A1D1G11	A,I
J-483	1BJ-LSH44807	1A/E	CL 1E LEVEL SW	MODEL B-66	12(1),12(2)	1BJ1R00541RS1XINAINA	INATMFIMD1	*	*	*	1A1D1G11	A,I
J-483	1BJ-LE4807	1A/E	CL 1E LEVEL SW	MODEL B-66	12(1),12(2)	1BJ1R00541RS1XINAINA	INATMFIMD1	*	*	*	1A1D1G11	A,I
J-483	1BJ-LSH44808	1A/E	CL 1E LEVEL SW	MODEL B-66	12(1),12(2)	1BJ1R00541RS1XINAINA	INATMFIMD1	*	*	*	1A1D1G11	A,I
J-483	1BJ-LE4808	1A/E	CL 1E LEVEL SW	MODEL B-66	12(1),12(2)	1BJ1R00541RS1XINAINA	INATMFIMD1	*	*	*	1A1D1G11	A,I
J-483	1KJ-LSH44441	1A/E	CL 1E LEVEL SW	MODEL B-66	12(1),12(2)	1KJ1D60771RS1XINAINA	INATMFIMD1	*	*	*	1A1D1G11	A,I
J-483	1KJ-LSH44442	1A/E	CL 1E LEVEL SW	MODEL B-66	12(1),12(2)	1KJ1D60771RS1XINAINA	INATMFIMD1	*	*	*	1A1D1G11	A,I
J-483	1KJ-LSH44451	1A/E	CL 1E LEVEL SW	MODEL B-66	12(1),12(2)	1KJ1D60771RS1XINAINA	INATMFIMD1	*	*	*	1A1D1G11	A,I
J-483	1KJ-LSH44452	1A/E	CL 1E LEVEL SW	MODEL B-66	12(1),12(2)	1KJ1D60771RS1XINAINA	INATMFIMD1	*	*	*	1A1D1G11	A,I
J-483	1KJ-LSH44541	1A/E	CL 1E LEVEL SW	MODEL B-66	12(1),12(2)	1KJ1D60771RS1XINAINA	INATMFIMD1	*	*	*	1A1D1G11	A,I
J-483	1KJ-LSH44542	1A/E	CL 1E LEVEL SW	MODEL B-66	12(1),12(2)	1KJ1D60771RS1XINAINA	INATMFIMD1	*	*	*	1A1D1G11	A,I
J-483	1KJ-LSH44551	1A/E	CL 1E LEVEL SW	MODEL B-66	12(1),12(2)	1KJ1D60771RS1XINAINA	INATMFIMD1	*	*	*	1A1D1G11	A,I
J-483	1KJ-LSH44552	1A/E	CL 1E LEVEL SW	MODEL B-66	12(1),12(2)	1KJ1D60771RS1XINAINA	INATMFIMD1	*	*	*	1A1D1G11	A,I
J-525	1EG-P12294A	1A/E	PRESSURE GAUGE	1279	14	1EG1R00541RS1XINAINA	INATMFIMD1	>331	>331	>331	1A1A1G11	A,I
J-525	1EG-P12294B	1A/E	PRESSURE GAUGE	1279	14	1EG1R00541RS1XINAINA	INATMFIMD1	>331	>331	>331	1A1A1G11	A,I
J-525	1EG-P12297A	1A/E	PRESSURE GAUGE	1279	14	1EG1R00541RS1XINAINA	INATMFIMD1	>331	>331	>331	1A1A1G11	A,I
J-525	1EG-P12297B	1A/E	PRESSURE GAUGE	1279	14	1EG1R00541RS1XINAINA	INATMFIMD1	>331	>331	>331	1A1A1G11	A,I
J-525	1EG-P12297C	1A/E	PRESSURE GAUGE	1279	14	1EG1R00541RS1XINAINA	INATMFIMD1	>331	>331	>331	1A1A1G11	A,I
J-525	1EG-P12297D	1A/E	PRESSURE GAUGE	1279	14	1EG1R00541RS1XINAINA	INATMFIMD1	>331	>331	>331	1A1A1G11	A,I
J-525	1EG-P12297E	1A/E	PRESSURE GAUGE	1279	14	1EG1R00771RS1XINAINA	INATMFIMD1	>331	>331	>331	1A1A1G11	A,I
J-525	1EG-P12297F	1A/E	PRESSURE GAUGE	1279	14	1EG1R00771RS1XINAINA	INATMFIMD1	>331	>331	>331	1A1A1G11	A,I
J-525	1EG-P12297G	1A/E	PRESSURE GAUGE	1279	14	1EG1R00541RS1XINAINA	INATMFIMD1	>331	>331	>331	1A1A1G11	A,I
J-525	1EG-P12297H	1A/E	PRESSURE GAUGE	1279	14	1EG1R00541RS1XINAINA	INATMFIMD1	>331	>331	>331	1A1A1G11	A,I
J-525	1EG-P12301A	1A/E	PRESSURE GAUGE	1279	14	1EG1R00541RS1XINAINA	INATMFIMD1	>331	>331	>331	1A1A1G11	A,I
J-525	1EG-P12301B	1A/E	PRESSURE GAUGE	1279	14	1EG1R00541RS1XINAINA	INATMFIMD1	>331	>331	>331	1A1A1G11	A,I
J-525	1EG-P12303A	1A/E	PRESSURE GAUGE	1279	14	1EG1R01321RS1XINAINA	INATMFIMD1	>331	>331	>331	1A1A1G11	A,I
J-525	1EG-P12303B	1A/E	PRESSURE GAUGE	1279	14	1EG1R017B1RS1XINAINA	INATMFIMD1	>331	>331	>331	1A1A1G11	A,I
J-525	1EG-P12303C	1A/E	PRESSURE GAUGE	1279	14	1EG1R01321RS1XINAINA	INATMFIMD1	>331	>331	>331	1A1A1G11	A,I
J-525	1EG-P12303D	1A/E	PRESSURE GAUGE	1279	14	1EG1R01621RS1XINAINA	INATMFIMD1	>331	>331	>331	1A1A1G11	A,I
J-525	1EG-P12303E	1A/E	PRESSURE GAUGE	1279	14	1EG1R01621RS1XINAINA	INATMFIMD1	>331	>331	>331	1A1A1G11	A,I
J-525	1EG-P12303F	1A/E	PRESSURE GAUGE	1279	14	1EG1R0181RS1XINAINA	INATMFIMD1	>331	>331	>331	1A1A1G11	A,I
J-525	1EG-P12316A	1A/E	PRESSURE GAUGE	1279	14	1EG1R01621RS1XINAINA	INATMFIMD1	>331	>331	>331	1A1A1G11	A,I
J-525	1EG-P12316B	1A/E	PRESSURE GAUGE	1279	14	1EG1R01621RS1XINAINA	INATMFIMD1	>331	>331	>331	1A1A1G11	A,I

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

JOB NUMBER 10855

DUCKET NUMBER: 50-354

A/E: BECHTELSS: 06

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P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P P L Y	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	FLUORINATION	LOAD CONSIDER	DUAL METHOD	LOWEST NATRL FREQ	STATUS	CODES
J-525	1EG-P12328A	1A/E	PRESSURE GAUGE	1279	14	1EG1RB0541RS1X1NA1NA	1NA1MF1MD1>331>331>331A1A1G11	1A,1			
J-525	1EG-P12328B	1A/E	PRESSURE GAUGE	1279	14	1EG1RB0541RS1X1NA1NA	1NA1MF1MD1>331>331>331A1A1G11	1A,1			
J-525	1EG-P12328C	1A/E	PRESSURE GAUGE	1279	14	1EG1RB0541RS1X1NA1NA	1NA1MF1MD1>331>331>331A1A1G11	1A,1			
J-525	1EG-P12328D	1A/E	PRESSURE GAUGE	1279	14	1EG1RB0541RS1X1NA1NA	1NA1MF1MD1>331>331>331A1A1G11	1A,1			
J-525	1EG-P12328E	1A/E	PRESSURE GAUGE	1279	14	1EG1RB0541RS1X1NA1NA	1NA1MF1MD1>331>331>331A1A1G11	1A,1			
J-525	1EG-P12328F	1A/E	PRESSURE GAUGE	1279	14	1EG1RB0541RS1X1NA1NA	1NA1MF1MD1>331>331>331A1A1G11	1A,1			
J-525	1EG-P12328G	1A/E	PRESSURE GAUGE	1279	14	1EG1RB0541RS1X1NA1NA	1NA1MF1MD1>331>331>331A1A1G11	1A,1			
J-525	1EG-P12328H	1A/E	PRESSURE GAUGE	1279	14	1EG1RB0541RS1X1NA1NA	1NA1MF1MD1>331>331>331A1A1G11	1A,1			
J-525	1EG-P12501A	1A/E	PRESSURE GAUGE	1279	14	1EG1RB1021RS1X1NA1NA	1NA1MF1MD1>331>331>331A1A1G11	1A,1			
J-525	1EG-P12501B	1A/E	PRESSURE GAUGE	1279	14	1EG1RB1021RS1X1NA1NA	1NA1MF1MD1>331>331>331A1A1G11	1A,1			
J-525	1EG-P12505A	1A/E	PRESSURE GAUGE	1279	14	1EG1RB1021RS1X1NA1NA	1NA1MF1MD1>331>331>331A1A1G11	1A,1			
J-525	1EG-P12505B	1A/E	PRESSURE GAUGE	1279	14	1EG1RB1021RS1X1NA1NA	1NA1MF1MD1>331>331>331A1A1G11	1A,1			
J-525	1FC-P14289	1A/E	PRESSURE GAUGE	1279	14	1FC1RB0541RS1X1NA1NA	1NA1MF1MD1>331>331>331A1A1G11	1A,1			
J-525	1FC-P14290	1A/E	PRESSURE GAUGE	1279	14	1FC1RB0541RS1X1NA1NA	1NA1MF1MD1>331>331>331A1A1G11	1A,1			
J-525	1FC-P14292	1A/E	PRESSURE GAUGE	1279	14	1FC1RB0541RS1X1NA1NA	1NA1MF1MD1>331>331>331A1A1G11	1A,1			
J-525	1BC-P14418	1A/E	PRESSURE GAUGE	1279	14	1BC1RB0541RS1X1NA1NA	1NA1MF1MD1>331>331>331A1A1G11	1A,1			
J-525	1BE-P14578A	1A/E	PRESSURE GAUGE	1279	14	1BE1RB0541RS1X1NA1NA	1NA1MF1MD1>331>331>331A1A1G11	1A,1			
J-525	1BE-P14578B	1A/E	PRESSURE GAUGE	1279	14	1BE1RB0541RS1X1NA1NA	1NA1MF1MD1>331>331>331A1A1G11	1A,1			
J-525	1BE-P14578C	1A/E	PRESSURE GAUGE	1279	14	1BE1RB0541RS1X1NA1NA	1NA1MF1MD1>331>331>331A1A1G11	1A,1			
J-525	1BE-P14578D	1A/E	PRESSURE GAUGE	1279	14	1BE1RB0541RS1X1NA1NA	1NA1MF1MD1>331>331>331A1A1G11	1A,1			
J-525	1EC-P14673A	1A/E	PRESSURE GAUGE	1279	14	1EC1RB1621RS1X1NA1NA	1NA1MF1MD1>331>331>331A1A1G11	1A,1			
J-525	1EC-P14673B	1A/E	PRESSURE GAUGE	1279	14	1EC1RB1621RS1X1NA1NA	1NA1MF1MD1>331>331>331A1A1G11	1A,1			
J-525	1BJ-P14876	1A/E	PRESSURE GAUGE	1279	14	1BJ1RB0541RS1X1NA1NA	1NA1MF1MD1>331>331>331A1A1G11	1A,1			
J-525	1FD-P14887	1A/E	PRESSURE GAUGE	1279	14	1FD1RB0541RS1X1NA1NA	1NA1MF1MD1>331>331>331A1A1G11	1A,1			
J-525	1FD-P14889	1A/E	PRESSURE GAUGE	1279	14	1FD1RB0541RS1X1NA1NA	1NA1MF1MD1>331>331>331A1A1G11	1A,1			
J-525	1FD-P14892	1A/E	PRESSURE GAUGE	1279	14	1FD1RB0541RS1X1NA1NA	1NA1MF1MD1>331>331>331A1A1G11	1A,1			

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

PLANT NAME: HOPE CREEK

JOB NUMBER: 100-5

DOCKET NUMBER: 50-354

UNIT: 17: PSEB

A/E: DECHTELINGSS: GE

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P.O. NUMBER	EQUIPMENT TAG	IS I U P	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOC: 17: PSEB	LOAD: 17: PSEB	QUAL: 17: PSEB	LOWEST: 17: PSEB	STATUS: 17: PSEB	CODES
J-525	1EA-P12361B	1A/E	PRESSURE GAUGE	1279	14	1EA1R1021RS1X1NA1NA	1NA1MF1MD1>331>331>331A1A1G11	1A, I			
J-525	1EG-P12404A	1A/E	PRESSURE GAUGE	1279	14	1EG1CR1551RS1X1NA1NA	1NA1MF1MD1>331>331>331A1D1G11	1A, I			
J-525	1EG-P12404B	1A/E	PRESSURE GAUGE	1279	14	1EG1CR1551RS1X1NA1NA	1NA1MF1MD1>331>331>331A1D1G11	1A, I			
J-525	1EG-P12396A	1A/E	PRESSURE GAUGE	1279	14	1EG1DG1021RS1X1NA1NA	1NA1MF1MD1>331>331>331A1A1G11	1A, I			
J-525	1EG-P12396B	1A/E	PRESSURE GAUGE	1279	14	1EG1DG1021RS1X1NA1NA	1NA1MF1MD1>331>331>331A1A1G11	1A, I			
J-525	1EG-P12396C	1A/E	PRESSURE GAUGE	1279	14	1EG1DG1021RS1X1NA1NA	1NA1MF1MD1>331>331>331A1A1G11	1A, I			
J-525	1EG-P12396D	1A/E	PRESSURE GAUGE	1279	14	1EG1DG1021RS1X1NA1NA	1NA1MF1MD1>331>331>331A1A1G11	1A, I			
J-525	1EG-P12399A	1A/E	PRESSURE GAUGE	1279	14	1EG1DG1021RS1X1NA1NA	1NA1MF1MD1>331>331>331A1A1G11	1A, I			
J-525	1EG-P12399B	1A/E	PRESSURE GAUGE	1279	14	1EG1DG1021RS1X1NA1NA	1NA1MF1MD1>331>331>331A1A1G11	1A, I			
J-525	1EG-P12399C	1A/E	PRESSURE GAUGE	1279	14	1EG1DG1021RS1X1NA1NA	1NA1MF1MD1>331>331>331A1A1G11	1A, I			
J-525	1EG-P12399D	1A/E	PRESSURE GAUGE	1279	14	1EG1DG1021RS1X1NA1NA	1NA1MF1MD1>331>331>331A1A1G11	1A, I			
J-525	1BG-P14302	1A/E	PRESSURE GAUGE	1279	14	1BG1RB1321RS1X1NA1NA	1NA1MF1MD1>331>331>331A1A1G11	1A, I			
J-525	1BG-P13877A	1A/E	PRESSURE GAUGE	1279	14	1BG1RB1321RS1X1NA1NA	1NA1MF1MD1>331>331>331A1D1G11	1A, I			
J-525	1BG-P13877B	1A/E	PRESSURE GAUGE	1279	14	1BG1RB1321RS1X1NA1NA	1NA1MF1MD1>331>331>331A1D1G11	1A, I			
J-525	1GJ-P19634A	1A/E	PRESSURE GAUGE	1279	14	1GJ1DG1781RS1X1NA1NA	1NA1MF1MD1>331>331>331A1D1G11	1A, I			
J-525	1GJ-P19634B	1A/E	PRESSURE GAUGE	1279	14	1GJ1DG1781RS1X1NA1NA	1NA1MF1MD1>331>331>331A1D1G11	1A, I			
J-525	1GJ-P19637A	1A/E	PRESSURE GAUGE	1279	14	1GJ1CR1551RS1X1NA1NA	1NA1MF1MD1>331>331>331A1D1G11	1A, I			
J-525	1GJ-P19637B	1A/E	PRESSURE GAUGE	1279	14	1GJ1CR1551RS1X1NA1NA	1NA1MF1MD1>331>331>331A1D1G11	1A, I			
J-525	1GJ-P19643A	1A/E	PRESSURE GAUGE	1279	14	1GJ1CR1551RS1X1NA1NA	1NA1MF1MD1>331>331>331A1D1G11	1A, I			
J-525	1GJ-P19645B	1A/E	PRESSURE GAUGE	1279	14	1GJ1CR1551RS1X1NA1NA	1NA1MF1MD1>331>331>331A1D1G11	1A, I			
J-525	1GJ-P19646A	1A/E	PRESSURE GAUGE	1279	14	1GJ1CR1551RS1X1NA1NA	1NA1MF1MD1>331>331>331A1D1G11	1A, I			
J-525	1GJ-P19646B	1A/E	PRESSURE GAUGE	1279	14	1GJ1CR1551RS1X1NA1NA	1NA1MF1MD1>331>331>331A1D1G11	1A, I			
J-525	1GJ-P19654A	1A/E	PRESSURE GAUGE	1279	14	1GJ1CR1551RS1X1NA1NA	1NA1MF1MD1>331>331>331A1D1G11	1A, I			
J-525	1GJ-P19654B	1A/E	PRESSURE GAUGE	1279	14	1GJ1CR1551RS1X1NA1NA	1NA1MF1MD1>331>331>331A1D1G11	1A, I			
J-525	1GJ-P19656A	1A/E	PRESSURE GAUGE	1279	14	1GJ1CR1551RS1X1NA1NA	1NA1MF1MD1>331>331>331A1D1G11	1A, I			
J-525	1GJ-P19656B	1A/E	PRESSURE GAUGE	1279	14	1GJ1CR1551RS1X1NA1NA	1NA1MF1MD1>331>331>331A1D1G11	1A, I			
J-525	1JE-P17510A	1A/E	PRESSURE GAUGE	1279	14	1JE1DG0541RS1X1NA1NA	1NA1MF1MD1>331>331>331A1A1G11	1A, I			
J-525	1JE-P17510B	1A/E	PRESSURE GAUGE	1279	14	1JE1DG0541RS1X1NA1NA	1NA1MF1MD1>331>331>331A1A1G11	1A, I			
J-525	1JE-P17510C	1A/E	PRESSURE GAUGE	1279	14	1JE1DG0541RS1X1NA1NA	1NA1MF1MD1>331>331>331A1A1G11	1A, I			
J-525	1JE-P17510D	1A/E	PRESSURE GAUGE	1279	14	1JE1DG0541RS1X1NA1NA	1NA1MF1MD1>331>331>331A1A1G11	1A, I			
J-525	1JE-P17510E	1A/E	PRESSURE GAUGE	1279	14	1JE1DG0541RS1X1NA1NA	1NA1MF1MD1>331>331>331A1A1G11	1A, I			
J-525	1JE-P17510F	1A/E	PRESSURE GAUGE	1279	14	1JE1DG0541RS1X1NA1NA	1NA1MF1MD1>331>331>331A1A1G11	1A, I			
J-525	1JE-P17510G	1A/E	PRESSURE GAUGE	1279	14	1JE1DG0541RS1X1NA1NA	1NA1MF1MD1>331>331>331A1A1G11	1A, I			
J-525	1JE-P17510H	1A/E	PRESSURE GAUGE	1279	14	1JE1DG0541RS1X1NA1NA	1NA1MF1MD1>331>331>331A1A1G11	1A, I			
J-525	1EG-P12413A	1A/E	PRESSURE GAUGE	1279	14	1EG1DG0771RS1X1NA1NA	1NA1MF1MD1>331>331>331A1A1G11	1A, I			
J-525	1EG-P12413B	1A/E	PRESSURE GAUGE	1279	14	1EG1DG0771RS1X1NA1NA	1NA1MF1MD1>331>331>331A1A1G11	1A, I			
J-525	1EG-P12413C	1A/E	PRESSURE GAUGE	1279	14	1EG1DG0771RS1X1NA1NA	1NA1MF1MD1>331>331>331A1A1G11	1A, I			
J-525	1EG-P12413D	1A/E	PRESSURE GAUGE	1279	14	1EG1DG0771RS1X1NA1NA	1NA1MF1MD1>331>331>331A1A1G11	1A, I			
J-525	1EG-P12413E	1A/E	PRESSURE GAUGE	1279	14	1EG1DG0771RS1X1NA1NA	1NA1MF1MD1>331>331>331A1A1G11	1A, I			
J-525	1EG-P12413F	1A/E	PRESSURE GAUGE	1279	14	1EG1DG0771RS1X1NA1NA	1NA1MF1MD1>331>331>331A1A1G11	1A, I			
J-525	1EG-P12413G	1A/E	PRESSURE GAUGE	1279	14	1EG1DG0771RS1X1NA1NA	1NA1MF1MD1>331>331>331A1A1G11	1A, I			
J-525	1EG-P12413H	1A/E	PRESSURE GAUGE	1279	14	1EG1DG0771RS1X1NA1NA	1NA1MF1MD1>331>331>331A1A1G11	1A, I			
J-525	1BS-P14985A1	1A/E	PRESSURE GAUGE	1279	14	1BS1RB1321RS1X1NA1NA	1NA1MF1MD1>331>331>331A1D1G11	1A, I			

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

JOB NUMBER 10855

DOC REF NUMBER: 50-354

A/E:

A/E: HEUDELNASS: GE

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P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P	EQUIPMENT			LOCAL ELEV	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL REQ			STAT. FREQ	MRS	CODES			
			TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER				IS 100LG IN	IS 100H IN	IS 100E IN				IS 100P IN	IS 100S IN	IS 100T IN
J-525	16S-P14985A2	A/E	PRESSURE GAUGE	1279	14	16S100LG IN	16S100H IN	16S100E IN	16S100P IN	16S100S IN	16S100T IN	16S100V IN	16S100W IN	16S100X IN	16S100Y IN	16S100Z IN	
J-525	16S-P14985A3	A/E	PRESSURE GAUGE	1279	14	16S100LG IN	16S100H IN	16S100E IN	16S100P IN	16S100S IN	16S100T IN	16S100V IN	16S100W IN	16S100X IN	16S100Y IN	16S100Z IN	
J-525	16S-P14985B1	A/E	PRESSURE GAUGE	1279	14	16S100LG IN	16S100H IN	16S100E IN	16S100P IN	16S100S IN	16S100T IN	16S100V IN	16S100W IN	16S100X IN	16S100Y IN	16S100Z IN	
J-525	16S-P14985B2	A/E	PRESSURE GAUGE	1279	14	16S100LG IN	16S100H IN	16S100E IN	16S100P IN	16S100S IN	16S100T IN	16S100V IN	16S100W IN	16S100X IN	16S100Y IN	16S100Z IN	
J-525	16S-P14985B3	A/E	PRESSURE GAUGE	1279	14	16S100LG IN	16S100H IN	16S100E IN	16S100P IN	16S100S IN	16S100T IN	16S100V IN	16S100W IN	16S100X IN	16S100Y IN	16S100Z IN	
J-525	16S-P15742A1	A/E	PRESSURE GAUGE	1279	14	16S100LG IN	16S100H IN	16S100E IN	16S100P IN	16S100S IN	16S100T IN	16S100V IN	16S100W IN	16S100X IN	16S100Y IN	16S100Z IN	
J-525	16S-P15742A2	A/E	PRESSURE GAUGE	1279	14	16S100LG IN	16S100H IN	16S100E IN	16S100P IN	16S100S IN	16S100T IN	16S100V IN	16S100W IN	16S100X IN	16S100Y IN	16S100Z IN	
J-525	16S-P15742B1	A/E	PRESSURE GAUGE	1279	14	16S100LG IN	16S100H IN	16S100E IN	16S100P IN	16S100S IN	16S100T IN	16S100V IN	16S100W IN	16S100X IN	16S100Y IN	16S100Z IN	
J-525	16S-P15742B2	A/E	PRESSURE GAUGE	1279	14	16S100LG IN	16S100H IN	16S100E IN	16S100P IN	16S100S IN	16S100T IN	16S100V IN	16S100W IN	16S100X IN	16S100Y IN	16S100Z IN	
J-525	16J-P19665A2	A/E	PRESSURE GAUGE	1279	14	16J100LG IN	16J100H IN	16J100E IN	16J100P IN	16J100S IN	16J100T IN	16J100V IN	16J100W IN	16J100X IN	16J100Y IN	16J100Z IN	
J-525	16J-P19665A3	A/E	PRESSURE GAUGE	1279	14	16J100LG IN	16J100H IN	16J100E IN	16J100P IN	16J100S IN	16J100T IN	16J100V IN	16J100W IN	16J100X IN	16J100Y IN	16J100Z IN	
J-525	16J-P19665B2	A/E	PRESSURE GAUGE	1279	14	16J100LG IN	16J100H IN	16J100E IN	16J100P IN	16J100S IN	16J100T IN	16J100V IN	16J100W IN	16J100X IN	16J100Y IN	16J100Z IN	
J-525	16J-P19665B3	A/E	PRESSURE GAUGE	1279	14	16J100LG IN	16J100H IN	16J100E IN	16J100P IN	16J100S IN	16J100T IN	16J100V IN	16J100W IN	16J100X IN	16J100Y IN	16J100Z IN	
J-525	16J-P19666A	A/E	PRESSURE GAUGE	1279	14	16J100LG IN	16J100H IN	16J100E IN	16J100P IN	16J100S IN	16J100T IN	16J100V IN	16J100W IN	16J100X IN	16J100Y IN	16J100Z IN	
J-525	16J-P19666B	A/E	PRESSURE GAUGE	1279	14	16J100LG IN	16J100H IN	16J100E IN	16J100P IN	16J100S IN	16J100T IN	16J100V IN	16J100W IN	16J100X IN	16J100Y IN	16J100Z IN	
J-525	16J-P19667A	A/E	PRESSURE GAUGE	1279	14	16J100LG IN	16J100H IN	16J100E IN	16J100P IN	16J100S IN	16J100T IN	16J100V IN	16J100W IN	16J100X IN	16J100Y IN	16J100Z IN	
J-525	16J-P19667B	A/E	PRESSURE GAUGE	1279	14	16J100LG IN	16J100H IN	16J100E IN	16J100P IN	16J100S IN	16J100T IN	16J100V IN	16J100W IN	16J100X IN	16J100Y IN	16J100Z IN	
J-525	16J-P19668A	A/E	PRESSURE GAUGE	1279	14	16J100LG IN	16J100H IN	16J100E IN	16J100P IN	16J100S IN	16J100T IN	16J100V IN	16J100W IN	16J100X IN	16J100Y IN	16J100Z IN	
J-525	16J-P19668B	A/E	PRESSURE GAUGE	1279	14	16J100LG IN	16J100H IN	16J100E IN	16J100P IN	16J100S IN	16J100T IN	16J100V IN	16J100W IN	16J100X IN	16J100Y IN	16J100Z IN	
J-525	16J-P19684A	A/E	PRESSURE GAUGE	1279	14	16J100LG IN	16J100H IN	16J100E IN	16J100P IN	16J100S IN	16J100T IN	16J100V IN	16J100W IN	16J100X IN	16J100Y IN	16J100Z IN	
J-525	16J-P19684B	A/E	PRESSURE GAUGE	1279	14	16J100LG IN	16J100H IN	16J100E IN	16J100P IN	16J100S IN	16J100T IN	16J100V IN	16J100W IN	16J100X IN	16J100Y IN	16J100Z IN	
J-556	1AB-TW1004A	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261AB1A120	LMIX	INA	4.5	S	INA	NA	>33	>33	>33	A	I
J-556	1AB-TW1004B	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261AB1B120	LMIX	INA	4.5	S	INA	NA	>33	>33	>33	A	I
J-556	1AB-TW1004C	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261AB1B120	LMIX	INA	4.5	S	INA	NA	>33	>33	>33	A	I
J-556	1AB-TW1004D	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261AB1B120	LMIX	INA	4.5	S	INA	NA	>33	>33	>33	A	I
J-556	1BH-TW4106B	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261BH1B162	LMIX	INA	4.5	S	INA	NA	>33	>33	>33	A	I
J-556	1FC-TW4291	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261FC1RB054	LMIX	INA	4.5	S	INA	NA	>33	>33	>33	A	I
J-556	1EG-TW2510A	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261EG1RB054	LMIX	INA	4.5	S	INA	NA	>33	>33	>33	A	I
J-556	1EG-TW2510B	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261EG1RB054	LMIX	INA	4.5	S	INA	NA	>33	>33	>33	A	I
J-556	1EG-TW2506A	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261EG1RB102	LMIX	INA	4.5	S	INA	NA	>33	>33	>33	A	I
J-556	1EG-TW2506B	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261EG1RB102	LMIX	INA	4.5	S	INA	NA	>33	>33	>33	A	I
J-556	1EG-TW489A	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261EG1RB054	LMIX	INA	4.5	S	INA	NA	>33	>33	>33	A	I
J-556	1EG-TW489B	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261EG1RB054	LMIX	INA	4.5	S	INA	NA	>33	>33	>33	A	I
J-556	1EG-TW2299A	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261EG1RB054	LMIX	INA	4.5	S	INA	NA	>33	>33	>33	A	I
J-556	1EG-TW2299B	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261EG1RB054	LMIX	INA	4.5	S	INA	NA	>33	>33	>33	A	I
J-556	1EG-TW2299C	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261EG1RB054	LMIX	INA	4.5	S	INA	NA	>33	>33	>33	A	I
J-556	1EG-TW2299D	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261EG1RB054	LMIX	INA	4.5	S	INA	NA	>33	>33	>33	A	I
J-556	1EG-TW2299E	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261EG1RB077	LMIX	INA	4.5	S	INA	NA	>33	>33	>33	A	I
J-556	1EG-TW2299F	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261EG1RB077	LMIX	INA	4.5	S	INA	NA	>33	>33	>33	A	I
J-556	1EG-TW2299G	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261EG1RB054	LMIX	INA	4.5	S	INA	NA	>33	>33	>33	A	I
J-556	1EG-TW2299H	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261EG1RB054	LMIX	INA	4.5	S	INA	NA	>33	>33	>33	A	I

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

JOB NUMBER 108556

DOCREF NUMBER: 50-354

A/E: BECHTEL/SS: GE

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P.O. NUMBER	EQUIPMENT TAG NUMBER	S I P	EQUIPMENT			LOAD		LOAD		QUAL. METHOD	LOWEST		STATUS		CODES																																																																																																																																																																																																																																																																																																																																																																										
			TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	IS DR DG HI	IS DR DG HI	IS DR DG HI	IS DR DG HI		IS DR DG HI	IS DR DG HI	IS DR DG HI	IS DR DG HI																																																																																																																																																																																																																																																																																																																																																																											
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MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUBJECTS AND STATUS OF SAFETY RELATED EQUIPMENT

JOB NUMBER 10855

DUCHE 1 NUMBER: 50-354

A/E: BECHTEL N S S S: GF

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P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L E R	EQUIPMENT			LOCATION		LOAD		QUAL.		LOWEST		STATUS		CODES
			TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	STATION	CONSIDER	METHOD	NATRL	FREQ	US	IRRS	REF			
J-556	1EG-TW2305C	1A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261EG1RB132	LMIXINA	4.5	1S	INAINA	>331	>331	>331	A1A1G11	A, I	
J-556	1EG-TW2305D	1A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261EG1RB162	LMIXINA	4.5	1S	INAINA	>331	>331	>331	A1A1G11	A, I	
J-556	1EG-TW2305E	1A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261EG1RB152	LMIXINA	4.5	1S	INAINA	>331	>331	>331	A1A1G11	A, I	
J-556	1EG-TW2305F	1A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261EG1RB178	LMIXINA	4.5	1S	INAINA	>331	>331	>331	A1A1G11	A, I	
J-556	1EG-TW2329A	1A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261EG1RB054	LMIXINA	4.5	1S	INAINA	>331	>331	>331	A1A1G11	A, I	
J-556	1EG-TW2329B	1A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261EG1RB054	LMIXINA	4.5	1S	INAINA	>331	>331	>331	A1A1G11	A, I	
J-556	1EG-TW2329C	1A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261EG1RB054	LMIXINA	4.5	1S	INAINA	>331	>331	>331	A1A1G11	A, I	
J-556	1EG-TW2329D	1A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261EG1RB054	LMIXINA	4.5	1S	INAINA	>331	>331	>331	A1A1G11	A, I	
J-556	1EG-TW2329E	1A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261EG1RB054	LMIXINA	4.5	1S	INAINA	>331	>331	>331	A1A1G11	A, I	
J-556	1EG-TW2329F	1A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261EG1RB054	LMIXINA	4.5	1S	INAINA	>331	>331	>331	A1A1G11	A, I	
J-556	1EG-TW2329G	1A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261EG1RB054	LMIXINA	4.5	1S	INAINA	>331	>331	>331	A1A1G11	A, I	
J-556	1EG-TW2329H	1A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261EG1RB054	LMIXINA	4.5	1S	INAINA	>331	>331	>331	A1A1G11	A, I	
J-556	1EG-TW2527A	1A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261EG1RB162	LMIXINA	4.5	1S	INAINA	>331	>331	>331	A1A1G11	A, I	
J-556	1EG-TW2527B	1A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261EG1RB162	LMIXINA	4.5	1S	INAINA	>331	>331	>331	A1A1G11	A, I	
J-556	1EG-TW2397A	1A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261EG1DG102	LMIXINA	4.5	1S	INAINA	>331	>331	>331	A1A1G11	A, I	
J-556	1EG-TW2397B	1A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261EG1DG102	LMIXINA	4.5	1S	INAINA	>331	>331	>331	A1A1G11	A, I	
J-556	1EG-TW2397C	1A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261EG1DG102	LMIXINA	4.5	1S	INAINA	>331	>331	>331	A1A1G11	A, I	
J-556	1EG-TW2397D	1A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261EG1DG102	LMIXINA	4.5	1S	INAINA	>331	>331	>331	A1A1G11	A, I	
J-556	1EG-TW2401A	1A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261EG1DG102	LMIXINA	4.5	1S	INAINA	>331	>331	>331	A1A1G11	A, I	
J-556	1EG-TW2401B	1A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261EG1DG102	LMIXINA	4.5	1S	INAINA	>331	>331	>331	A1A1G11	A, I	
J-556	1EG-TW2401C	1A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261EG1DG102	LMIXINA	4.5	1S	INAINA	>331	>331	>331	A1A1G11	A, I	
J-556	1EG-TW2401D	1A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261EG1DG102	LMIXINA	4.5	1S	INAINA	>331	>331	>331	A1A1G11	A, I	
J-556	1EG-TW2406A	1A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261EG1CR155	LMIXINA	4.5	1S	INAINA	>331	>331	>331	A1A1G11	A, I	
J-556	1EG-TW2406B	1A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261EG1CR155	LMIXINA	4.5	1S	INAINA	>331	>331	>331	A1A1G11	A, I	
J-556	1EA-TW2353A	1A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261EA1RB102	LMIXINA	4.5	1S	INAINA	>331	>331	>331	A1A1G11	A, I	
J-556	1EA-TW2353B	1A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261EA1RB102	LMIXINA	4.5	1S	INAINA	>331	>331	>331	A1A1G11	A, I	
J-556	1EA-TW2369A	1A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261EA1RB102	LMIXINA	4.5	1S	INAINA	>331	>331	>331	A1A1G11	A, I	
J-556	1EA-TW2369B	1A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261EA1RB102	LMIXINA	4.5	1S	INAINA	>331	>331	>331	A1A1G11	A, I	
J-556	1EA-TW2362A	1A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261EA1RB102	LMIXINA	4.5	1S	INAINA	>331	>331	>331	A1A1G11	A, I	
J-556	1EA-TW2362B	1A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261EA1RB102	LMIXINA	4.5	1S	INAINA	>331	>331	>331	A1A1G11	A, I	
J-556	1EA-TW2377A	1A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261EA1RB102	LMIXINA	4.5	1S	INAINA	>331	>331	>331	A1A1G11	A, I	
J-556	1EA-TW2377B	1A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261EA1RB102	LMIXINA	4.5	1S	INAINA	>331	>331	>331	A1A1G11	A, I	
J-556	1GJ-TW9663A	1A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261GJ1RB162	LMIXINA	4.5	1S	INAINA	>331	>331	>331	A1A1D11	A, I	
J-556	1GJ-TW9663B	1A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261GJ1RB102	LMIXINA	4.5	1S	INAINA	>331	>331	>331	A1A1D11	A, I	
J-556	1GJ-TW9663C	1A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261GJ1RB102	LMIXINA	4.5	1S	INAINA	>331	>331	>331	A1A1D11	A, I	
J-556	1GJ-TW9663D	1A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261GJ1RB102	LMIXINA	4.5	1S	INAINA	>331	>331	>331	A1A1D11	A, I	
J-556	1GJ-TW9659A	1A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261GJ1DG163	LMIXINA	4.5	1S	INAINA	>331	>331	>331	A1A1D11	A, I	
J-556	1GJ-TW9659B	1A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261GJ1DG163	LMIXINA	4.5	1S	INAINA	>331	>331	>331	A1A1D11	A, I	
J-556	1GJ-TW9661A	1A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261GJ1DG163	LMIXINA	4.5	1S	INAINA	>331	>331	>331	A1A1D11	A, I	
J-556	1GJ-TW9661B	1A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261GJ1DG163	LMIXINA	4.5	1S	INAINA	>331	>331	>331	A1A1D11	A, I	
J-556	1GJ-TW9660A	1A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261GJ1DG163	LMIXINA	4.5	1S	INAINA	>331	>331	>331	A1A1D11	A, I	
J-556	1GJ-TW9660B	1A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261GJ1DG163	LMIXINA	4.5	1S	INAINA	>331	>331	>331	A1A1D11	A, I	
J-556	1GJ-TW9662A	1A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-261GJ1DG163	LMIXINA	4.5	1S	INAINA	>331	>331	>331	A1A1D11	A, I	

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

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PLANT NAME: HOPE CREEK

JOB NUMBER 10055

DOCKET NUMBER: 50 354

UTILTY: PSE&G

A/E: RECHTELNSSG: GE

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	IS 10106	IM 15100	REPIA	IT 11	IT 11/15/51	V 1011	ISTDS
						IS 1 AND 10	10 1011	IN 10	IE 10	10Z 10Z	10Z 10Z	
						IS 1011	IM 15100	REPIA	IS 10	IS 10	IS 10	IS 10
						IT 11	IM 15100	REPIA	IT 11	IT 11	IT 11	IT 11
						IM 11	IT 11	IM 11	IT 11	IT 11	IT 11	IT 11
J-556	16J-TW9662B	IA/E	THERMOWELL	THERMO ELECTRIC:BECH CALC	#678-2616J1DG1631LMIX:NA14.51S	INAINA1>331>331>331A1D1G11						A,I
J-556	16J-TW9634A	IA/E	THERMOWELL	THERMO ELECTRIC:BECH CALC	#678-2616J1DG1631LMIX:NA14.51S	INAINA1>331>331>331A1D1G11						A,I
J-556	16J-TW9634B	IA/E	THERMOWELL	THERMO ELECTRIC:BECH CALC	#678-2616J1DG1631LMIX:NA14.51S	INAINA1>331>331>331A1D1G11						A,I
J-556	16J-TW9637A	IA/E	THERMOWELL	THERMO ELECTRIC:BECH CALC	#678-2616J1CR1551LMIX:NA14.51S	INAINA1>331>331>331A1D1G11						A,I
J-556	16J-TW9637B	IA/E	THERMOWELL	THERMO ELECTRIC:BECH CALC	#678-2616J1CR1551LMIX:NA14.51S	INAINA1>331>331>331A1D1G11						A,I
J-556	16J-TW9654A	IA/E	THERMOWELL	THERMO ELECTRIC:BECH CALC	#678-2616J1CR1551LMIX:NA14.51S	INAINA1>331>331>331A1D1G11						A,I
J-556	16J-TW9654B	IA/E	THERMOWELL	THERMO ELECTRIC:BECH CALC	#678-2616J1CR1551LMIX:NA14.51S	INAINA1>331>331>331A1D1G11						A,I
J-556	1EG-TW2412A	IA/E	THERMOWELL	THERMO ELECTRIC:BECH CALC	#678-261EG1DG0771LMIX:NA14.51S	INAINA1>331>331>331A1A1G11						A,I
J-556	1EG-TW2412B	IA/E	THERMOWELL	THERMO ELECTRIC:BECH CALC	#678-261EG1DG0771LMIX:NA14.51S	INAINA1>331>331>331A1A1G11						A,I
J-556	1EG-TW2412C	IA/E	THERMOWELL	THERMO ELECTRIC:BECH CALC	#678-261EG1DG0771LMIX:NA14.51S	INAINA1>331>331>331A1A1G11						A,I
J-556	1EG-TW2412D	IA/E	THERMOWELL	THERMO ELECTRIC:BECH CALC	#678-261EG1DG0771LMIX:NA14.51S	INAINA1>331>331>331A1A1G11						A,I
J-556	1EG-TW2412E	IA/E	THERMOWELL	THERMO ELECTRIC:BECH CALC	#678-261EG1DG0771LMIX:NA14.51S	INAINA1>331>331>331A1A1G11						A,I
J-556	1EG-TW2412F	IA/E	THERMOWELL	THERMO ELECTRIC:BECH CALC	#678-261EG1DG0771LMIX:NA14.51S	INAINA1>331>331>331A1A1G11						A,I
J-556	1EG-TW2412G	IA/E	THERMOWELL	THERMO ELECTRIC:BECH CALC	#678-261EG1DG0771LMIX:NA14.51S	INAINA1>331>331>331A1A1G11						A,I
J-556	1EG-TW2412H	IA/E	THERMOWELL	THERMO ELECTRIC:BECH CALC	#678-261EG1DG0771LMIX:NA14.51S	INAINA1>331>331>331A1A1G11						A,I
J-556	1BH-TW4106A	IA/E	THERMOWELL	THERMO ELECTRIC:BECH CALC	#678-261BHRB1621LMIX:NA14.51S	INAINA1>331>331>331A1A1G11						A,I
J-556	1EG-TW2319A	IA/E	THERMOWELL	THERMO ELECTRIC:BECH CALC	#678-261EG1RB1321LMIX:NA14.51S	INAINA1>331>331>331A1A1G11						A,I
J-556	1EG-TW2319B	IA/E	THERMOWELL	THERMO ELECTRIC:BECH CALC	#678-261EG1RB1321LMIX:NA14.51S	INAINA1>331>331>331A1A1G11						A,I
J-556	16J-TW9650A	IA/E	THERMOWELL	THERMO ELECTRIC:BECH CALC	#678-2616J1CR1551LMIX:NA14.51S	INAINA1>331>331>331A1D1G11						A,I
J-556	16J-TW9650B	IA/E	THERMOWELL	THERMO ELECTRIC:BECH CALC	#678-2616J1CR1551LMIX:NA14.51S	INAINA1>331>331>331A1D1G11						A,I
J-556	16J-TW9768A	IA/E	THERMOWELL	THERMO ELECTRIC:BECH CALC	#678-2616J1CR1371LMIX:NA14.51S	INAINA1>331>331>331A1D1G11						A,I
J-556	16J-TW9768B	IA/E	THERMOWELL	THERMO ELECTRIC:BECH CALC	#678-2616J1DG1781LMIX:NA14.51S	INAINA1>331>331>331A1D1G11						A,I
J-556	16J-TW9700A	IA/E	THERMOWELL	THERMO ELECTRIC:BECH CALC	#678-2616J1DG1781LMIX:NA14.51S	INAINA1>331>331>331A1D1G11						A,I
J-556	16J-TW4106B	IA/E	THERMOWELL	THERMO ELECTRIC:BECH CALC	#678-2616J1DG1781LMIX:NA14.51S	INAINA1>331>331>331A1D1G11						A,I
J-556	16J-TW9700B	IA/E	THERMOWELL	THERMO ELECTRIC:BECH CALC	#678-2616J1DG1781LMIX:NA14.51S	INAINA1>331>331>331A1D1G11						A,I
J-556	16J-TW9699A	IA/E	THERMOWELL	THERMO ELECTRIC:BECH CALC	#678-2616J1DG1781LMIX:NA14.51S	INAINA1>331>331>331A1D1G11						A,I
J-556	16J-TW9699B	IA/E	THERMOWELL	THERMO ELECTRIC:BECH CALC	#678-2616J1DG1781LMIX:NA14.51S	INAINA1>331>331>331A1D1G11						A,I
J-556	16J-TW9667A	IA/E	THERMOWELL	THERMO ELECTRIC:BECH CALC	#678-2616J1CR1551LMIX:NA14.51S	INAINA1>331>331>331A1D1G11						A,I
J-556	16J-TW9667B	IA/E	THERMOWELL	THERMO ELECTRIC:BECH CALC	#678-2616J1CR1551LMIX:NA14.51S	INAINA1>331>331>331A1D1G11						A,I
J-556	16J-TW9668A	IA/E	THERMOWELL	THERMO ELECTRIC:BECH CALC	#678-2616J1CR1551LMIX:NA14.51S	INAINA1>331>331>331A1D1G11						A,I
J-556	16J-TW9668B	IA/E	THERMOWELL	THERMO ELECTRIC:BECH CALC	#678-2616J1CR1551LMIX:NA14.51S	INAINA1>331>331>331A1D1G11						A,I
J-556	16J-TW9666A	IA/E	THERMOWELL	THERMO ELECTRIC:BECH CALC	#678-2616J1RB1781LMIX:NA14.51S	INAINA1>331>331>331A1D1G11						A,I
J-556	16J-TW9666B	IA/E	THERMOWELL	THERMO ELECTRIC:BECH CALC	#678-2616J1RB1781LMIX:NA14.51S	INAINA1>331>331>331A1D1G11						A,I
J-556	16J-TW9684A	IA/E	THERMOWELL	THERMO ELECTRIC:BECH CALC	#678-2616J1RB1781LMIX:NA14.51S	INAINA1>331>331>331A1D1G11						A,I
J-556	16J-TW9684B	IA/E	THERMOWELL	THERMO ELECTRIC:BECH CALC	#678-2616J1RB1781LMIX:NA14.51S	INAINA1>331>331>331A1D1G11						A,I
J-556	1EG-TW2445A	IA/E	THERMOWELL	THERMO ELECTRIC:BECH CALC	#678-261EG1RB1201LMIX:NA14.51S	INAINA1>331>331>331A1A1G11						A,I
J-556	1EG-TW2445B	IA/E	THERMOWELL	THERMO ELECTRIC:BECH CALC	#678-261EG1RB1201LMIX:NA14.51S	INAINA1>331>331>331A1A1G11						A,I
J-556	1EA-TW2242A	IA/E	THERMOWELL	THERMO ELECTRIC:BECH CALC	#678-261EA1TS1021LMIX:NA14.51S	INAINA1>331>331>331A1A1G11						A,I
J-556	1EA-TW2242B	IA/E	THERMOWELL	THERMO ELECTRIC:BECH CALC	#678-261EA1TS1021LMIX:NA14.51S	INAINA1>331>331>331A1A1G11						A,I
J-556	1EA-TW2242C	IA/E	THERMOWELL	THERMO ELECTRIC:BECH CALC	#678-261EA1TS1021LMIX:NA14.51S	INAINA1>331>331>331A1A1G11						A,I
J-556	1EA-TW2242D	IA/E	THERMOWELL	THERMO ELECTRIC:BECH CALC	#678-261EA1TS1021LMIX:NA14.51S	INAINA1>331>331>331A1A1G11						A,I
J-556	1EG-SE2454A	IA/E	SAMPLE PROBE	THERMO ELECTRIC:BECH CALC	#678-261EG1RB1451LMIX:NA14.51S	INAINA1>331>331>331A1A1G11						A,I
J-556	1EG-SE4402A	IA/E	SAMPLE PROBE	THERMO ELECTRIC:BECH CALC	#678-261EG1RB10541LMIX:NA14.51S	INAINA1>331>331>331A1A1G11						A,I

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

JOB NUMBER 10005

DOCKET NUMBER: 50-354

ID NUMBER: P3E2G

A/E: LECHTELNSGS: 6E

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P.O. NUMBER	EQUIPMENT TAG	UNIT	EQUIPMENT DESCRIPTION	MANUFACTURER	SEISMIC REPORT NUMBER	INSTRUMENTATION	LOAD CONSIDERATION	DUAL METHOD	LOWEST NATRL FREQ	STATUS	CODES
	NUMBER	P	TYPE AND DESCRIPTION	AND MODEL NUMBER		IS 1000 IN 1Y 1 AND 10 IS 1000 IN 1Y 1 AND 10 IS 1000 IN 1Y 1 AND 10	IS 1000 IN 1Y 1 AND 10 IS 1000 IN 1Y 1 AND 10	IS 1000 IN 1Y 1 AND 10 IS 1000 IN 1Y 1 AND 10	IS 1000 IN 1Y 1 AND 10 IS 1000 IN 1Y 1 AND 10	IS 1000 IN 1Y 1 AND 10 IS 1000 IN 1Y 1 AND 10	IS 1000 IN 1Y 1 AND 10 IS 1000 IN 1Y 1 AND 10
J-556	1BC-SE4402B	1A/E	SAMPLE PROBE	1THERMO ELECTRIC	1RECH CALC #678-261BC1RB0541LMIXINA14.51S	1INAINA1>331>331>331A1A1G11	1A,I				
J-556	1AB-SE1025A	1A/E	SAMPLE PROBE	1THERMO ELECTRIC	1RECH CALC #678-261AB1TB1201LMIXINA14.51S	1INAINA1>331>331>331A1A1G11	1A,I				
J-556	1AB-SE1025B	1A/E	SAMPLE PROBE	1THERMO ELECTRIC	1RECH CALC #678-261AB1TB1201LMIXINA14.51S	1INAINA1>331>331>331A1A1G11	1A,I				
J-556	1BG-SE3883	1A/E	SAMPLE PROBE	1THERMO ELECTRIC	1RECH CALC #678-261BG1RB1451LMIXINA14.51S	1INAINA1>331>331>331A1A1G11	1A,I				
J-556	1BB-SE3829	1A/E	SAMPLE PROBE	1THERMO ELECTRIC	1RECH CALC #678-261BB1RB1451LMIXINA14.51S	1INAINA1>331>331>331A1A1G11	1A,I				
J-556	1EC-TE4608	1A/E	RES TEMP DETCTR	1WEED MOD#612	136(1-5) 1EC1RB1621LMIXINA14.51NA1SFIND	1* 1 * 1 * 1A1D1G11	1A,I				
J-556	1EC-TE4675A	1A/E	RES TEMP DETCTR	1WEED MOD#612	136(1-5) 1EC1RB1621LMIXINA14.51NA1SFIND	1* 1 * 1 * 1A1D1G11	1A,I				
J-556	1EC-TE4675B	1A/E	RES TEMP DETCTR	1WEED MOD#612	136(1-5) 1EC1RB1621LMIXINA14.51NA1SFIND	1* 1 * 1 * 1A1D1G11	1A,I				
J-556	1SB-TE3647A	1A/E	RES TEMP DETCTR	1WEED MOD#612	136(1-5) 1SB1RB05410 1X1X 110 1NA1MFIND	1* 1 * 1 * 1A1D1G11	1A,I				
J-556	1SB-TE3647B	1A/E	RES TEMP DETCTR	1WEED MOD#612	136(1-5) 1SB1RB05410 1X1X 110 1NA1MFIND	1* 1 * 1 * 1A1D1G11	1A,I				
J-556	1SB-TE3647C	1A/E	RES TEMP DETCTR	1WEED MOD#612	136(1-5) 1SB1RB05410 1X1X 110 1NA1MFIND	1* 1 * 1 * 1A1D1G11	1A,I				
J-556	1SB-TE3647D	1A/E	RES TEMP DETCTR	1WEED MOD#612	136(1-5) 1SB1RB05410 1X1X 110 1NA1MFIND	1* 1 * 1 * 1A1D1G11	1A,I				
J-556	1SB-TE3647E	1A/E	RES TEMP DETCTR	1WEED MOD#612	136(1-5) 1SB1RB05410 1X1X 110 1NA1MFIND	1* 1 * 1 * 1A1D1G11	1A,I				
J-556	1SB-TE3647F	1A/E	RES TEMP DETCTR	1WEED MOD#612	136(1-5) 1SB1RB05410 1X1X 110 1NA1MFIND	1* 1 * 1 * 1A1D1G11	1A,I				
J-556	1SB-TE3647G	1A/E	RES TEMP DETCTR	1WEED MOD#612	136(1-5) 1SB1RB05410 1X1X 110 1NA1MFIND	1* 1 * 1 * 1A1D1G11	1A,I				
J-556	1SR-TE3647H	1A/E	RES TEMP DETCTR	1WEED MOD#612	136(1-5) 1SR1RB05410 1X1X 110 1NA1MFIND	1* 1 * 1 * 1A1D1G11	1A,I				
J-556	1SB-TE3647J	1A/E	RES TEMP DETCTR	1WEED MOD#612	136(1-5) 1SB1RB05410 1X1X 110 1NA1MFIND	1* 1 * 1 * 1A1D1G11	1A,I				
J-556	1SB-TE3647K	1A/E	RES TEMP DETCTR	1WEED MOD#612	136(1-5) 1SB1RB05410 1X1X 110 1NA1MFIND	1* 1 * 1 * 1A1D1G11	1A,I				
J-556	1SB-TE3647L	1A/E	RES TEMP DETCTR	1WEED MOD#612	136(1-5) 1SB1RB05410 1X1X 110 1NA1MFIND	1* 1 * 1 * 1A1D1G11	1A,I				
J-556	1SB-TE3647M	1A/E	RES TEMP DETCTR	1WEED MOD#612	136(1-5) 1SB1RB05410 1X1X 110 1NA1MFIND	1* 1 * 1 * 1A1D1G11	1A,I				
J-556	1SB-TE3647N	1A/E	RES TEMP DETCTR	1WEED MOD#612	136(1-5) 1SB1RB05410 1X1X 110 1NA1MFIND	1* 1 * 1 * 1A1D1G11	1A,I				
J-556	1SB-TE3647P	1A/E	RES TEMP DETCTR	1WEED MOD#612	136(1-5) 1SB1RB05410 1X1X 110 1NA1MFIND	1* 1 * 1 * 1A1D1G11	1A,I				
J-556	1SB-TE3647Q	1A/E	RES TEMP DETCTR	1WEED MOD#612	136(1-5) 1SB1RB05410 1X1X 110 1NA1MFIND	1* 1 * 1 * 1A1D1G11	1A,I				
J-556	1SB-TE3647R	1A/E	RES TEMP DETCTR	1WEED MOD#612	136(1-5) 1SB1RB05410 1X1X 110 1NA1MFIND	1* 1 * 1 * 1A1D1G11	1A,I				
J-556	1SB-TE3648A	1A/E	RES TEMP DETCTR	1WEED MOD#612	136(1-5) 1SB1RB05410 1X1X 110 1NA1MFIND	1* 1 * 1 * 1A1D1G11	1A,I				
J-556	1SB-TE3648B	1A/E	RES TEMP DETCTR	1WEED MOD#612	136(1-5) 1SB1RB05410 1X1X 110 1NA1MFIND	1* 1 * 1 * 1A1D1G11	1A,I				
J-556	1SB-TE3648C	1A/E	RES TEMP DETCTR	1WEED MOD#612	136(1-5) 1SB1RB05410 1X1X 110 1NA1MFIND	1* 1 * 1 * 1A1D1G11	1A,I				
J-556	1SB-TE3648D	1A/E	RES TEMP DETCTR	1WEED MOD#612	136(1-5) 1SB1RB05410 1X1X 110 1NA1MFIND	1* 1 * 1 * 1A1D1G11	1A,I				
J-556	1EG-TE2517A	1A/E	RES TEMP DETCTR	1WEED MOD#612	136(1-5) 1EG1RB1021LMIXINA14.51NA1SFIND	1* 1 * 1 * 1A1D1G11	1A,I				
J-556	1EG-TE2517B	1A/E	RES TEMP DETCTR	1WEED MOD#612	136(1-5) 1EG1RB1021LMIXINA14.51NA1SFIND	1* 1 * 1 * 1A1D1G11	1A,I				
J-556	1GJ-TE9653A	1A/E	RES TEMP DETCTR	1WEED MOD#612	136(1-5) 1GJ1CR1551LMIXINA14.51NA1SFIND	1* 1 * 1 * 1A1D1G11	1A,I				
J-556	1GJ-TE9653B	1A/E	RES TEMP DETCTR	1WEED MOD#612	136(1-5) 1GJ1CR1551LMIXINA14.51NA1SFIND	1* 1 * 1 * 1A1D1G11	1A,I				
J-556	1GJ-TE9655A	1A/E	RES TEMP DETCTR	1WEED MOD#612	136(1-5) 1GJ1CR1551LMIXINA14.51NA1SFIND	1* 1 * 1 * 1A1D1G11	1A,I				
J-556	1GJ-TE9655B	1A/E	RES TEMP DETCTR	1WEED MOD#612	136(1-5) 1GJ1CR1551LMIXINA14.51NA1SFIND	1* 1 * 1 * 1A1D1G11	1A,I				
J-556	1EG-TE2502A	1A/E	RES TEMP DETCTR	1WEED MOD#612	136(1-5) 1EG1RB1021LMIXINA14.51NA1SFIND	1* 1 * 1 * 1A1D1G11	1A,I				
J-556	1EG-TE2502B	1A/E	RES TEMP DETCTR	1WEED MOD#612	136(1-5) 1EG1RB1021LMIXINA14.51NA1SFIND	1* 1 * 1 * 1A1D1G11	1A,I				
J-556	1EG-TE2535A	1A/E	RES TEMP DETCTR	1WEED MOD#612	136(1-5) 1EG1RB1021LMIXINA14.51NA1SFIND	1* 1 * 1 * 1A1D1G11	1A,I				
J-556	1EG-TE2535B	1A/E	RES TEMP DETCTR	1WEED MOD#612	136(1-5) 1EG1RB1021LMIXINA14.51NA1SFIND	1* 1 * 1 * 1A1D1G11	1A,I				
J-556	1EG-TE2457A	1A/E	RES TEMP DETCTR	1WEED MOD#612	136(1-5) 1EG1RB1021LMIXINA14.51NA1SFIND	1* 1 * 1 * 1A1D1G11	1A,I				
J-556	1EG-TE2457B	1A/E	RES TEMP DETCTR	1WEED MOD#612	136(1-5) 1EG1RB1021LMIXINA14.51NA1SFIND	1* 1 * 1 * 1A1D1G11	1A,I				
J-556	1RC-TE4401	1A/E	RES TEMP DETCTR	1WEED MOD#612	136(1-5) 1RC1RB0771LMIXINA14.51NA1SFIND	1* 1 * 1 * 1A1D1G11	1A,I				
J-556	1EC-TE4683	1A/E	RES TEMP DETCTR	1WEED MOD#612	136(1-5) 1EC1RB1621LMIXINA14.51NA1SFIND	1* 1 * 1 * 1A1D1G11	1A,I				
J-556	1GS-TE4967A1	1A/E	RES TEMP DETCTR	1WEED MOD#612	136(1-5) 1GS1RB0771CWIXINA14.51NA1MFIND	1* 1 * 1 * 1A1A1G11	1A,I				

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EQUIPMENT														LOCATION	CONSIDER	QUALITY METHOD	LOWEST NATRL FREQ	1ST ALIENUS	IRRS	CODES & STDS
P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P P L Y	TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	IS 10106 IN 1010710 IN 1010710 IN 1010710 IN 1010710 IN 1010710 IN 1010710 IN 1010710 IN 1010710 IN 1010710 IN 1010710 IN 1010710 IN 1010710 IN 1010710 IN 1010710 IN 1010710 IN 1010710 IN 1010710 IN 1010710 IN 1010710 IN 1010710 IN 1010710 IN 1010710 IN 1010710 IN 1010710 IN 1010710 IN 1010710 IN 1010710 IN 1010710 IN 1010710 IN 1010710 IN 1010710 IN 1010710 IN 1010710 IN 1010710 IN 1010710 IN 1010710 IN 1010710 IN 1010710 IN 1010710 IN 1010710 IN 1010710 IN 1010710 IN 1010710 IN 1010710 IN 1010710 IN 1010710 IN 1010710 IN 1010710 IN 1010710 IN 1010710 IN 1010710 IN 1010710 IN 1010710 IN 1010710 IN 1010710 IN 1010710 IN 1010710 IN 1010710 IN 1010710 IN 1010710 IN 1010710 IN 1010710 IN 1010710 IN 1010710 IN 1010710 IN 1010710 IN 1010710 IN 1010710 IN 1010710 IN 1010710 IN 1010710 IN 1010710 IN 1010710 IN 1010710 IN 1010710 IN 1010710 IN 1010710 IN 1010710 IN 1010710 IN 1010710 IN 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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

POCKET NUMBER: 50-354

UTILITY: PSE&G

A/E: HELMHELMSSON, RE

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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 FREQU	STATUS	IRRS	CODES
J-603	1EA-SV2367B	1A/E	SOLENOID VALVE	VALCOR #V526	1,50,51,64,65	1EA1RB1021LMIXINA	4.5	NAISFIMD	>331>331>331	AIDIG11		D,F
J-603	1EA-SV2367C	1A/E	SOLENOID VALVE	VALCOR #V526	1,50,51,64,65	1EA1RB1021LMIXINA	4.5	NAISFIMD	>331>331>331	AIDIG11		D,F
J-603	1EA-SV2367D	1A/E	SOLENOID VALVE	VALCOR #V526	1,50,51,64,65	1EA1RB1021LMIXINA	4.5	NAISFIMD	>331>331>331	AIDIG11		D,F
J-603	1EA-SV2247A	1A/E	SOLENOID VALVE	VALCOR #V526	1,50,51,64,65	1EA1S1021LMIXINA	4.5	NAISFIMD	>331>331>331	AIDIG11		D,F
J-603	1EA-SV2247B	1A/E	SOLENOID VALVE	VALCOR #V526	1,50,51,64,65	1EA1S1021LMIXINA	4.5	NAISFIMD	>331>331>331	AIDIG11		D,F
J-603	1EA-SV2247C	1A/E	SOLENOID VALVE	VALCOR #V526	1,50,51,64,65	1EA1S1021LMIXINA	4.5	NAISFIMD	>331>331>331	AIDIG11		D,F
J-603	1EA-SV2247D	1A/E	SOLENOID VALVE	VALCOR #V526	1,50,51,64,65	1EA1S1021LMIXINA	4.5	NAISFIMD	>331>331>331	AIDIG11		D,F
J-603	1EA-SV2264A	1A/E	SOLENOID VALVE	VALCOR #V526	1,50,51,64,65	1EA1S1021LMIXINA	4.5	NAISFIMD	>331>331>331	AIDIG11		D,F
J-603	1EA-SV2264B	1A/E	SOLENOID VALVE	VALCOR #V526	1,50,51,64,65	1EA1S1021LMIXINA	4.5	NAISFIMD	>331>331>331	AIDIG11		D,F
J-603	1EG-SV2281A1	1A/E	SOLENOID VALVE	VALCOR #V526	1,50,51,64,65	1EG1D60541LMIXINA	4.5	NAISFIMD	>331>331>331	AIDIG11		D,F
J-603	1EG-SV2281A2	1A/E	SOLENOID VALVE	VALCOR #V526	1,50,51,64,65	1EG1D60541LMIXINA	4.5	NAISFIMD	>331>331>331	AIDIG11		D,F
J-603	1EG-SV2288A1	1A/E	SOLENOID VALVE	VALCOR #V526	1,50,51,64,65	1EG1D60541LMIXINA	4.5	NAISFIMD	>331>331>331	AIDIG11		D,F
J-603	1EG-SV2288A2	1A/E	SOLENOID VALVE	VALCOR #V526	1,50,51,64,65	1EG1D60541LMIXINA	4.5	NAISFIMD	>331>331>331	AIDIG11		D,F
J-603	1BC-SVF079A	1A/E	SOLENOID VALVE	VALCOR #V526	1,50,51,64,65	1BC1RB0541LMIXINA	4.5	NAISFIMD	>331>331>331	AIDIG11		D,F
J-603	1BC-SVF079B	1A/E	SOLENOID VALVE	VALCOR #V526	1,50,51,64,65	1BC1RB0771LMIXINA	4.5	NAISFIMD	>331>331>331	AIDIG11		D,F
J-603	1BC-SVF080A	1A/E	SOLENOID VALVE	VALCOR #V526	1,50,51,64,65	1BC1RB0541LMIXINA	4.5	NAISFIMD	>331>331>331	AIDIG11		D,F
J-603	1BC-SVF080B	1A/E	SOLENOID VALVE	VALCOR #V526	1,50,51,64,65	1BC1RB0771LMIXINA	4.5	NAISFIMD	>331>331>331	AIDIG11		D,F
J-603	1RC-SV0643A	1A/E	SOLENOID VALVE	VALCOR #V526	1,50,51,64,65	1RC1RB0771LMIXINA	4.5	NAISFIMD	>331>331>331	AIDIG11		D,F
J-603	1RC-SV0643B	1A/E	SOLENOID VALVE	VALCOR #V526	1,50,51,64,65	1RC1RB0771LMIXINA	4.5	NAISFIMD	>331>331>331	AIDIG11		D,F
J-603	1RC-SV0646A	1A/E	SOLENOID VALVE	VALCOR #V526	1,50,51,64,65	1RC1RB0541LMIXINA	4.5	NAISFIMD	>331>331>331	AIDIG11		D,F
J-603	1RC-SV0646B	1A/E	SOLENOID VALVE	VALCOR #V526	1,50,51,64,65	1RC1RB0541LMIXINA	4.5	NAISFIMD	>331>331>331	AIDIG11		D,F
J-603	1RC-SV0645A	1A/E	SOLENOID VALVE	VALCOR #V526	1,50,51,64,65	1RC1RB0541LMIXINA	4.5	NAISFIMD	>331>331>331	AIDIG11		D,F
J-603	1RC-SV0645B	1A/E	SOLENOID VALVE	VALCOR #V526	1,50,51,64,65	1RC1RB0541LMIXINA	4.5	NAISFIMD	>331>331>331	AIDIG11		D,F
J-603	1RC-SV8903A	1A/E	SOLENOID VALVE	VALCOR #V526	1,50,51,64,65	1RC1RB0771LMIXINA	4.5	NAISFIMD	>331>331>331	AIDIG11		D,F
J-603	1RC-SV0731A	1A/E	SOLENOID VALVE	VALCOR #V526	1,50,51,64,65	1RC1RB1621LMIXINA	4.5	NAISFIMD	>331>331>331	AIDIG11		D,F
J-603	1RC-SV0731B	1A/E	SOLENOID VALVE	VALCOR #V526	1,50,51,64,65	1RC1RB1621LMIXINA	4.5	NAISFIMD	>331>331>331	AIDIG11		D,F
J-603	1RC-SV0730A	1A/E	SOLENOID VALVE	VALCOR #V526	1,50,51,64,65	1RC1RB1621LMIXINA	4.5	NAISFIMD	>331>331>331	AIDIG11		D,F
J-603	1RC-SV0730B	1A/E	SOLENOID VALVE	VALCOR #V526	1,50,51,64,65	1RC1RB1621LMIXINA	4.5	NAISFIMD	>331>331>331	AIDIG11		D,F
J-603	1RC-SV0729A	1A/E	SOLENOID VALVE	VALCOR #V526	1,50,51,64,65	1RC1RB0771LMIXINA	4.5	NAISFIMD	>331>331>331	AIDIG11		D,F
J-603	1RC-SV0729B	1A/E	SOLENOID VALVE	VALCOR #V526	1,50,51,64,65	1RC1RB0771LMIXINA	4.5	NAISFIMD	>331>331>331	AIDIG11		D,F
J-603	1RC-SV0707A	1A/E	SOLENOID VALVE	VALCOR #V526	1,50,51,64,65	1RC1RB0771LMIXINA	4.5	NAISFIMD	>331>331>331	AIDIG11		D,F
J-603	1RC-SV0707B	1A/E	SOLENOID VALVE	VALCOR #V526	1,50,51,64,65	1RC1RB0771LMIXINA	4.5	NAISFIMD	>331>331>331	AIDIG11		D,F
J-603	1RC-SV0728A	1A/E	SOLENOID VALVE	VALCOR #V526	1,50,51,64,65	1RC1RB0771LMIXINA	4.5	NAISFIMD	>331>331>331	AIDIG11		D,F
J-603	1RC-SV0728B	1A/E	SOLENOID VALVE	VALCOR #V526	1,50,51,64,65	1RC1RB0771LMIXINA	4.5	NAISFIMD	>331>331>331	AIDIG11		D,F
J-603	1RC-SV0733	1A/E	SOLENOID VALVE	VALCOR #V526	1,50,51,64,65	1RC1RB0541LMIXINA	4.5	NAISFIMD	>331>331>331	AIDIG11		D,F
J-603	1RC-SV0732	1A/E	SOLENOID VALVE	VALCOR #V526	1,50,51,64,65	1RC1RB0541LMIXINA	4.5	NAISFIMD	>331>331>331	AIDIG11		D,F
J-603	1BD-SVF019	1A/E	SOLENOID VALVE	VALCOR #V526	94	1BD1RB0771LMIXINA	4.5	NAISFIMD	>331>331>331	AIDIG11		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&P A/E: BECHTEL NSSS: 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	LOAD CONSIDER	DUAL METHOD	LOWEST NATL FREQ	STAT	IRRS	CODES	
						IS BLDG IM	IS LOD/REG	IS FIT DIF/BIS/S	IS V	IS IN	IS IN	IS IN	
J-605	1EG-V804	1A/E	BUTTERFLY VALVE	FISHER	21	1EG1RB1021LMIX	INA14.5IS	INA	INA	1>331>331>331A	1A	1G11	F
J-605	1EG-V805	1A/E	BUTTERFLY VALVE	7670	21	1EG1RB1021LMIX	INA14.5IS	INA	INA	1>331>331>331A	1A	1G11	F
J-605	1EG-V806	1A/E	BUTTERFLY VALVE	7670	21	1EG1RB1021LMIX	INA14.5IS	INA	INA	1>331>331>331A	1A	1G11	F
J-605	1EG-V807	1A/E	BUTTERFLY VALVE	7670	21	1EG1RB1021LMIX	INA14.5IS	INA	INA	1>331>331>331A	1A	1G11	F
J-605	1EG-TV2517A	1A/E	BUTTERFLY VALVE	7620	51,64	1EG1RB1021LMIX	INA14.5IS	ISF	ISD	1>331>331>331A	1A	1G11	F
J-605	1EG-TV2517B	1A/E	BUTTERFLY VALVE	7620	51,64	1EG1RB1021LMIX	INA14.5IS	ISF	ISD	1>331>331>331A	1A	1G11	F
J-605	1BC-HCVF048A	1A/E	BUTTERFLY VALVE	7620	47	1BC1RB0771LMIX	INA14.5IS	ISF	ISD	1>331>331>331A	1D	1G11	F
J-605	1BC-HCVF048B	1A/E	BUTTERFLY VALVE	7620	47	1BC1RB0771LMIX	INA14.5IS	ISF	ISD	1>331>331>331A	1D	1G11	F
				MAROTTA									
J-610	1FC-PCVF015	1A/E	PRESS REGULATOR	RV186	63,69	1FC1RB0541LMIX	INA14.5INAISF	ISD	1>331>331>331A	1D	1G11	A,I	
J-610	1FD-PCVF035	1A/E	PRESS REGULATOR	RV186	63,69	1FD1RB0541LMIX	INA14.5INAISF	ISD	1>331>331>331A	1D	1G11	A,I	
J-610	1GS-PCV4987A1	1A/E	PRESS REGULATOR	RV91AN	64	1GS1RB1621LMIX	INA14.5INAISF	ISD	1>331>331>331A	1D	1G11	A,I	
J-610	1GS-PCV4987B1	1A/E	PRESS REGULATOR	RV91AN	64	1GS1RB1621LMIX	INA14.5INAISF	ISD	1>331>331>331A	1D	1G11	A,I	
J-610	1GS-PCV4987A2	1A/E	PRESS REGULATOR	RV91AN	64	1GS1RB1621LMIX	INA14.5INAISF	ISD	1>331>331>331A	1D	1G11	A,I	
J-610	1GS-PCV4987B2	1A/E	PRESS REGULATOR	RV91AN	64	1GS1RB1621LMIX	INA14.5INAISF	ISD	1>331>331>331A	1D	1G11	A,I	
J-610	1GS-PCV4987A3	1A/E	PRESS REGULATOR	RV91AN	64	1GS1RB1621LMIX	INA14.5INAISF	ISD	1>331>331>331A	1D	1G11	A,I	
J-610	1GS-PCV4987B3	1A/E	PRESS REGULATOR	RV91AN	64	1GS1RB1621LMIX	INA14.5INAISF	ISD	1>331>331>331A	1D	1G11	A,I	
J-610	1GS-PCV5742A	1A/E	PRESS REGULATOR	RV91AN	64	1GS1RB1321LMIX	INA14.5INAISF	ISD	1>331>331>331A	1D	1G11	A,I	
J-610	1GS-PCV5742B	1A/E	PRESS REGULATOR	RV91AN	64	1GS1RB1321LMIX	INA14.5INAISF	ISD	1>331>331>331A	1D	1G11	A,I	
				DRAGON									
				VALVES									
J-703	1AB-XV3649	1A/E	EXCS FLOW CHK VLV	12504	13	1AB1RB1451LMIX	INA14.5INAISF	IMD	140 140 140	1A 1B	1G11	F	
J-703	1AB-XV3666A	1A/E	EXCS FLOW CHK VLV	12504	13	1AB1RB0771LMIX	INA14.5INAISF	IMD	140 140 140	1A 1B	1G11	F	
J-703	1AB-XV3666B	1A/E	EXCS FLOW CHK VLV	12504	13	1AB1RB0771LMIX	INA14.5INAISF	IMD	140 140 140	1A 1B	1G11	F	
J-703	1AB-XV3666C	1A/E	EXCS FLOW CHK VLV	12504	13	1AB1RB0771LMIX	INA14.5INAISF	IMD	140 140 140	1A 1B	1G11	F	
J-703	1AB-XV3666D	1A/E	EXCS FLOW CHK VLV	12504	13	1AB1RB0771LMIX	INA14.5INAISF	IMD	140 140 140	1A 1B	1G11	F	
J-703	1AB-XV3667A	1A/E	EXCS FLOW CHK VLV	12504	13	1AB1RB0771LMIX	INA14.5INAISF	IMD	140 140 140	1A 1B	1G11	F	
J-703	1AB-XV3667B	1A/E	EXCS FLOW CHK VLV	12504	13	1AB1RB0771LMIX	INA14.5INAISF	IMD	140 140 140	1A 1B	1G11	F	
J-703	1AB-XV3667C	1A/E	EXCS FLOW CHK VLV	12504	13	1AB1RB0771LMIX	INA14.5INAISF	IMD	140 140 140	1A 1B	1G11	F	
J-703	1AB-XV3667D	1A/E	EXCS FLOW CHK VLV	12504	13	1AB1RB0771LMIX	INA14.5INAISF	IMD	140 140 140	1A 1B	1G11	F	
J-703	1AB-XV3668A	1A/E	EXCS FLOW CHK VLV	12504	13	1AB1RB0771LMIX	INA14.5INAISF	IMD	140 140 140	1A 1B	1G11	F	
J-703	1AB-XV3668B	1A/E	EXCS FLOW CHK VLV	12504	13	1AB1RB0771LMIX	INA14.5INAISF	IMD	140 140 140	1A 1B	1G11	F	
J-703	1AB-XV3668C	1A/E	EXCS FLOW CHK VLV	12504	13	1AB1RB0771LMIX	INA14.5INAISF	IMD	140 140 140	1A 1B	1G11	F	
J-703	1AB-XV3668D	1A/E	EXCS FLOW CHK VLV	12504	13	1AB1RB0771LMIX	INA14.5INAISF	IMD	140 140 140	1A 1B	1G11	F	
J-703	1AB-SV3669A	1A/E	EXCS FLOW CHK VLV	12504	13	1AB1RB0771LMIX	INA14.5INAISF	IMD	140 140 140	1A 1B	1G11	F	
J-703	1AB-SV3669B	1A/E	EXCS FLOW CHK VLV	12504	13	1AB1RB0771LMIX	INA14.5INAISF	IMD	140 140 140	1A 1B	1G11	F	
J-703	1AB-SV3669C	1A/E	EXCS FLOW CHK VLV	12504	13	1AB1RB0771LMIX	INA14.5INAISF	IMD	140 140 140	1A 1B	1G11	F	
J-703	1AB-SV3669D	1A/E	EXCS FLOW CHK VLV	12504	13	1AB1RB0771LMIX	INA14.5INAISF	IMD	140 140 140	1A 1B	1G11	F	
J-703	1AB-XV3725	1A/E	EXCS FLOW CHK VLV	12504	13	1AB1RB1451LMIX	INA14.5INAISF	IMD	140 140 140	1A 1B	1G11	F	
J-703	1AB-XV3726A	1A/E	EXCS FLOW CHK VLV	12504	13	1AB1RB1021LMIX	INA14.5INAISF	IMD	140 140 140	1A 1B	1G11	F	
J-703	1AB-XV3726B	1A/E	EXCS FLOW CHK VLV	12504	13	1AB1RB1021LMIX	INA14.5INAISF	IMD	140 140 140	1A 1B	1G11	F	

MASTER LISTING OF SCIENTIFIC AND DANGEROUS WORTH PLANTATION SURVEY AND STATUS OF SAFETY RELATED EQUIPMENT

JOB NUMBER 10855

DOCLET NUMBER: 50-354

UHL117; FSI-36

A/E: BECHTEL

NS55; GE

page 28 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S : B : P : L : I : E : R :	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION		LOAD		QUAL. METHOD	LOWEST NATRL FREQNS			STAT-1		HRS	CODES
						BLDG	IT	CONSIDER	IT		DI	BIS	SI	V	IO		
						1	2	3	4		1	2	3	4	5		
J-703	1BB-XV3727A	A/E/EXCS	FLOW CHK VLV	12504	13	1BB1RB01021LMIX	INA14.5	INA1SF	IMD	140	140	140	1A	1B	1G11		F
J-703	1BB-XV3727B	A/E/EXCS	FLOW CHK VLV	12504	13	1BB1RB01021LMIX	INA14.5	INA1SF	IMD	140	140	140	1A	1B	1G11		F
J-703	1BB-XV3728A	A/E/EXCS	FLOW CHK VLV	12504	13	1BB1RB01021LMIX	INA14.5	INA1SF	IMD	140	140	140	1A	1B	1G11		F
J-703	1BB-XV3728B	A/E/EXCS	FLOW CHK VLV	12504	13	1BB1RB01021LMIX	INA14.5	INA1SF	IMD	140	140	140	1A	1B	1G11		F
J-703	1BB-XV3729A	A/E/EXCS	FLOW CHK VLV	12504	13	1BB1RB01021LMIX	INA14.5	INA1SF	IMD	140	140	140	1A	1B	1G11		F
J-703	1BB-XV3729B	A/E/EXCS	FLOW CHK VLV	12504	13	1BB1RB01021LMIX	INA14.5	INA1SF	IMD	140	140	140	1A	1B	1G11		F
J-703	1BB-XV3730A	A/E/EXCS	FLOW CHK VLV	12504	13	1BB1RB01021LMIX	INA14.5	INA1SF	IMD	140	140	140	1A	1B	1G11		F
J-703	1BB-XV3730B	A/E/EXCS	FLOW CHK VLV	12504	13	1BB1RB01021LMIX	INA14.5	INA1SF	IMD	140	140	140	1A	1B	1G11		F
J-703	1BB-XV3731A	A/E/EXCS	FLOW CHK VLV	12504	13	1BB1RB01021LMIX	INA14.5	INA1SF	IMD	140	140	140	1A	1B	1G11		F
J-703	1BB-XV3731B	A/E/EXCS	FLOW CHK VLV	12504	13	1BB1RB01021LMIX	INA14.5	INA1SF	IMD	140	140	140	1A	1B	1G11		F
J-703	1BB-XV3732A	A/E/EXCS	FLOW CHK VLV	12504	13	1BB1RB0771LMIX	INA14.5	INA1SF	IMD	140	140	140	1A	1B	1G11		F
J-703	1BB-XV3732B	A/E/EXCS	FLOW CHK VLV	12504	13	1BB1RB0771LMIX	INA14.5	INA1SF	IMD	140	140	140	1A	1B	1G11		F
J-703	1BB-XV3732C	A/E/EXCS	FLOW CHK VLV	12504	13	1BB1RB0771LMIX	INA14.5	INA1SF	IMD	140	140	140	1A	1B	1G11		F
J-703	1BB-XV3732D	A/E/EXCS	FLOW CHK VLV	12504	13	1BB1RB0771LMIX	INA14.5	INA1SF	IMD	140	140	140	1A	1B	1G11		F
J-703	1BB-XV3732E	A/E/EXCS	FLOW CHK VLV	12504	13	1BB1RB0771LMIX	INA14.5	INA1SF	IMD	140	140	140	1A	1B	1G11		F
J-703	1BB-XV3732F	A/E/EXCS	FLOW CHK VLV	12504	13	1BB1RB0771LMIX	INA14.5	INA1SF	IMD	140	140	140	1A	1B	1G11		F
J-703	1BB-XV3732G	A/E/EXCS	FLOW CHK VLV	12504	13	1BB1RB0771LMIX	INA14.5	INA1SF	IMD	140	140	140	1A	1B	1G11		F
J-703	1BB-XV3732H	A/E/EXCS	FLOW CHK VLV	12504	13	1BB1RB0771LMIX	INA14.5	INA1SF	IMD	140	140	140	1A	1B	1G11		F
J-703	1BB-XV3732J	A/E/EXCS	FLOW CHK VLV	12504	13	1BB1RB0771LMIX	INA14.5	INA1SF	IMD	140	140	140	1A	1B	1G11		F
J-703	1BB-XV3732K	A/E/EXCS	FLOW CHK VLV	12504	13	1BB1RB0771LMIX	INA14.5	INA1SF	IMD	140	140	140	1A	1B	1G11		F
J-703	1BB-XV3732L	A/E/EXCS	FLOW CHK VLV	12504	13	1BB1RB0771LMIX	INA14.5	INA1SF	IMD	140	140	140	1A	1B	1G11		F
J-703	1BB-XV3732M	A/E/EXCS	FLOW CHK VLV	12504	13	1BB1RB0771LMIX	INA14.5	INA1SF	IMD	140	140	140	1A	1B	1G11		F
J-703	1BB-XV3732N	A/E/EXCS	FLOW CHK VLV	12504	13	1BB1RB0771LMIX	INA14.5	INA1SF	IMD	140	140	140	1A	1B	1G11		F
J-703	1BB-XV3732P	A/E/EXCS	FLOW CHK VLV	12504	13	1BB1RB0771LMIX	INA14.5	INA1SF	IMD	140	140	140	1A	1B	1G11		F
J-703	1BB-XV3732R	A/E/EXCS	FLOW CHK VLV	12504	13	1BB1RB0771LMIX	INA14.5	INA1SF	IMD	140	140	140	1A	1B	1G11		F
J-703	1BB-XV3732S	A/E/EXCS	FLOW CHK VLV	12504	13	1BB1RB0771LMIX	INA14.5	INA1SF	IMD	140	140	140	1A	1B	1G11		F
J-703	1BB-XV3732T	A/E/EXCS	FLOW CHK VLV	12504	13	1BB1RB0771LMIX	INA14.5	INA1SF	IMD	140	140	140	1A	1B	1G11		F
J-703	1BB-XV3732U	A/E/EXCS	FLOW CHK VLV	12504	13	1BB1RB0771LMIX	INA14.5	INA1SF	IMD	140	140	140	1A	1B	1G11		F
J-703	1BB-XV3732V	A/E/EXCS	FLOW CHK VLV	12504	13	1BB1RB0771LMIX	INA14.5	INA1SF	IMD	140	140	140	1A	1B	1G11		F
J-703	1BB-XV3732W	A/E/EXCS	FLOW CHK VLV	12504	13	1BB1RB0771LMIX	INA14.5	INA1SF	IMD	140	140	140	1A	1B	1G11		F
J-703	1BB-XV3734A	A/E/EXCS	FLOW CHK VLV	12504	13	1BB1RB0771LMIX	INA14.5	INA1SF	IMD	140	140	140	1A	1B	1G11		F
J-703	1BB-XV3734B	A/E/EXCS	FLOW CHK VLV	12504	13	1BB1RB0771LMIX	INA14.5	INA1SF	IMD	140	140	140	1A	1B	1G11		F
J-703	1BB-XV3734C	A/E/EXCS	FLOW CHK VLV	12504	13	1BB1RB0771LMIX	INA14.5	INA1SF	IMD	140	140	140	1A	1B	1G11		F
J-703	1BB-XV3734D	A/E/EXCS	FLOW CHK VLV	12504	13	1BB1RB0771LMIX	INA14.5	INA1SF	IMD	140	140	140	1A	1B	1G11		F
J-703	1BB-XV3737H	A/E/EXCS	FLOW CHK VLV	12504	13	1BB1RB0771LMIX	INA14.5	INA1SF	IMD	140	140	140	1A	1B	1G11		F
J-703	1BB-XV3738A	A/E/EXCS	FLOW CHK VLV	12504	13	1BB1RB0771LMIX	INA14.5	INA1SF	IMD	140	140	140	1A	1B	1G11		F
J-703	1BB-XV3738B	A/E/EXCS	FLOW CHK VLV	12504	13	1BB1RB0771LMIX	INA14.5	INA1SF	IMD	140	140	140	1A	1B	1G11		F
J-703	1BB-XV3785	A/E/EXCS	FLOW CHK VLV	12504	13	1BB1RB0771LMIX	INA14.5	INA1SF	IMD	140	140	140	1A	1B	1G11		F
J-703	1BB-XV3787	A/E/EXCS	FLOW CHK VLV	12504	13	1BB1RB0771LMIX	INA14.5	INA1SF	IMD	140	140	140	1A	1B	1G11		F
J-703	1BB-XV3789	A/E/EXCS	FLOW CHK VLV	12504	13	1BB1RB0771LMIX	INA14.5	INA1SF	IMD	140	140	140	1A	1B	1G11		F

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

JOB NUMBER 10455

DOCKET NUMBER: 50-354

UTILITY: F5F8G

Δ/Γ: RECHTEL

NSCC, GE

Figure 14-6-102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P P L I E R	EQUIPMENT		LOCATION	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQUS			STAT		RRS	CODES					
			TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER				SEISMIC REPORT NUMBER	IS BLDG M Y AND U S ELEV U I N IS M	IS 100'FEET ITY:IN IN IE RIE I HZ I HZ I HZ I	V Q II I	IS							
J-703	18B-XV3688	A/E/EXCS	FLOW	CHK VLV	12504	13	18B1R0771LMIX	INA	4.5	INA	1SF	1MD	140	140	140	1A	1B	1G11	F
J-703	18B-XV3691A	A/E/EXCS	FLOW	CHK VLV	12504	13	18B1R0771LMIX	INA	4.5	INA	1SF	1MD	140	140	140	1A	1B	1G11	F
J-703	18B-XV3691B	A/E/EXCS	FLOW	CHK VLV	12504	13	18B1R0771LMIX	INA	4.5	INA	1SF	1MD	140	140	140	1A	1B	1G11	F
J-703	18G-XV3882	A/E/EXCS	FLOW	CHK VLV	12504	13	18G1R0771LMIX	INA	4.5	INA	1SF	1MD	140	140	140	1A	1A	1G11	F
J-703	18G-XV3884A	A/E/EXCS	FLOW	CHK VLV	12504	13	18G1R0771LMIX	INA	4.5	INA	1SF	1MD	140	140	140	1A	1A	1G11	F
J-703	18G-XV3884B	A/E/EXCS	FLOW	CHK VLV	12504	13	18G1R0771LMIX	INA	4.5	INA	1SF	1MD	140	140	140	1A	1A	1G11	F
J-703	18G-XV3884C	A/E/EXCS	FLOW	CHK VLV	12504	13	18G1R0771LMIX	INA	4.5	INA	1SF	1MD	140	140	140	1A	1A	1G11	F
J-703	18G-XV3884D	A/E/EXCS	FLOW	CHK VLV	12504	13	18G1R0771LMIX	INA	4.5	INA	1SF	1MD	140	140	140	1A	1A	1G11	F
J-703	1FC-XV4150A	A/E/EXCS	FLOW	CHK VLV	12504	13	1FC1R0771LMIX	INA	4.5	INA	1SF	1MD	140	140	140	1A	1B	1G11	F
J-703	1FC-XV4150B	A/E/EXCS	FLOW	CHK VLV	12504	13	1FC1R0771LMIX	INA	4.5	INA	1SF	1MD	140	140	140	1A	1B	1G11	F
J-703	1FC-XV4150C	A/E/EXCS	FLOW	CHK VLV	12504	13	1FC1R0771LMIX	INA	4.5	INA	1SF	1MD	140	140	140	1A	1B	1G11	F
J-703	1FC-XV4150D	A/E/EXCS	FLOW	CHK VLV	12504	13	1FC1R0771LMIX	INA	4.5	INA	1SF	1MD	140	140	140	1A	1B	1G11	F
J-703	18C-XV4411A	A/E/EXCS	FLOW	CHK VLV	12504	13	18C1R0771LMIX	INA	4.5	INA	1SF	1MD	140	140	140	1A	1A	1G11	F
J-703	18C-XV4411B	A/E/EXCS	FLOW	CHK VLV	12504	13	18C1R0771LMIX	INA	4.5	INA	1SF	1MD	140	140	140	1A	1A	1G11	F
J-703	18C-XV4411C	A/E/EXCS	FLOW	CHK VLV	12504	13	18C1R0771LMIX	INA	4.5	INA	1SF	1MD	140	140	140	1A	1A	1G11	F
J-703	18C-XV4411D	A/E/EXCS	FLOW	CHK VLV	12504	13	18C1R0771LMIX	INA	4.5	INA	1SF	1MD	140	140	140	1A	1A	1G11	F
J-703	18C-XV4429A	A/E/EXCS	FLOW	CHK VLV	12504	13	18C1R0771LMIX	INA	4.5	INA	1SF	1MD	140	140	140	1A	1A	1G11	F
J-703	18C-XV4429B	A/E/EXCS	FLOW	CHK VLV	12504	13	18C1R0771LMIX	INA	4.5	INA	1SF	1MD	140	140	140	1A	1A	1G11	F
J-703	18C-XV4429C	A/E/EXCS	FLOW	CHK VLV	12504	13	18C1R0771LMIX	INA	4.5	INA	1SF	1MD	140	140	140	1A	1A	1G11	F
J-703	18C-XV4429D	A/E/EXCS	FLOW	CHK VLV	12504	13	18C1R0771LMIX	INA	4.5	INA	1SF	1MD	140	140	140	1A	1A	1G11	F
J-703	18E-XV4018A	A/E/EXCS	FLOW	CHK VLV	12504	13	18E1R0771LMIX	INA	4.5	INA	1SF	1MD	140	140	140	1A	1A	1G11	F
J-703	18E-XV4018B	A/E/EXCS	FLOW	CHK VLV	12504	13	18E1R0771LMIX	INA	4.5	INA	1SF	1MD	140	140	140	1A	1A	1G11	F
J-703	1FD-XV4800A	A/E/EXCS	FLOW	CHK VLV	12504	13	1FD1R0771LMIX	INA	4.5	INA	1SF	1MD	140	140	140	1A	1B	1G11	F
J-703	1FD-XV4800B	A/E/EXCS	FLOW	CHK VLV	12504	13	1FD1R0771LMIX	INA	4.5	INA	1SF	1MD	140	140	140	1A	1B	1G11	F
J-703	1FD-XV4800C	A/E/EXCS	FLOW	CHK VLV	12504	13	1FD1R0771LMIX	INA	4.5	INA	1SF	1MD	140	140	140	1A	1B	1G11	F
J-703	1FD-XV4800D	A/E/EXCS	FLOW	CHK VLV	12504	13	1FD1R0771LMIX	INA	4.5	INA	1SF	1MD	140	140	140	1A	1B	1G11	F
					DRAGON														
					VALVES														
J-705	1AB-XV1072A	A/E/EXCS	FLOW	CHK VLV	14833-15	15,16	1AB1B1201LMIX	INA		IS	INA	INA	181	181	181	1A	1A	1G004	F
J-705	1AB-SV1072B	A/E/EXCS	FLOW	CHK VLV	14833-15	15,16	1AB1B1201LMIX	INA		IS	INA	INA	181	181	181	1A	1A	1G004	F
J-705	1AF-XV2043	A/E/EXCS	FLOW	CHK VLV	14833-15	15,16	1AF1R0771LMIX	INA		IS	INA	INA	181	181	181	1A	1A	1G004	F
J-705	1EA-XV2262A	A/E/EXCS	FLOW	CHK VLV	14833-15	15,16	1EA1S1021LMIX	INA		IS	INA	INA	181	181	181	1A	1A	1G004	F
J-705	1EA-XV2262B	A/E/EXCS	FLOW	CHK VLV	14833-15	15,16	1EA1S1021LMIX	INA		IS	INA	INA	181	181	181	1A	1A	1G004	F
J-705	1EG-XV2518A1	A/E/EXCS	FLOW	CHK VLV	14833-15	15,16	1EG1R0541LMIX	INA		IS	INA	INA	181	181	181	1A	1A	1G004	F
J-705	1EG-XV2518A2	A/E/EXCS	FLOW	CHK VLV	14833-15	15,16	1EG1R0541LMIX	INA		IS	INA	INA	181	181	181	1A	1A	1G004	F
J-705	1EG-XV2518B1	A/E/EXCS	FLOW	CHK VLV	14833-15	15,16	1EG1R0541LMIX	INA		IS	INA	INA	181	181	181	1A	1A	1G004	F
J-705	1EG-XV2518B2	A/E/EXCS	FLOW	CHK VLV	14833-15	15,16	1EG1R0541LMIX	INA		IS	INA	INA	181	181	181	1A	1A	1G004	F
J-705	1EG-XV2518C1	A/E/EXCS	FLOW	CHK VLV	14833-15	15,16	1EG1R0541LMIX	INA		IS	INA	INA	181	181	181	1A	1A	1G004	F
J-705	1EG-XV2518C2	A/E/EXCS	FLOW	CHK VLV	14833-15	15,16	1EG1R0541LMIX	INA		IS	INA	INA	181	181	181	1A	1A	1G004	F
J-705	1EG-XV2518D1	A/E/EXCS	FLOW	CHK VLV	14833-15	15,16	1EG1R0541LMIX	INA		IS	INA	INA	181	181	181	1A	1A	1G004	F
J-705	1EG-XV2518D2	A/E/EXCS	FLOW	CHK VLV	14833-15	15,16	1EG1R0541LMIX	INA		IS	INA	INA	181	181	181	1A	1A	1G004	F
J-705	1EG-XV2533A1	A/E/EXCS	FLOW	CHK VLV	14833-15	15,16	1EG1R0541LMIX	INA		IS	INA	INA	181	181	181	1A	1A	1G004	F

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

JOB NUMBER 16354

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P.O. NUMBER	EQUIPMENT TAG NUMBER	S	EQUIPMENT		LOC	LOAD	DUAL	LOWEST FREQS			STAT-1	IRRS	CODES								
		U			FLOR	CONSIDER	METHOD	NATRL	FREQS	REF	%										
		P	TYPE AND	MANUFACT	SEISMIC	BLDG	IN	ODIRECT	FT	DIF/BIG/S	V			D	I	STDS					
		L	DESCRIPTION	AND	REPORT	Y	AND	TO	E	ITY/IN	IN			E	RIE	THZ	THZ	THZ	U	IN	
		I		MODEL	NUMBER	S	ELEV	U	I	HHH/PPA	A			S	E	S	R			A	S
E		NUMBER				IN	S	EA	L	T	Q	T				L	T				
R																					
J-705	11EG-XV2533A2	1A/E/EXCS	FLOW CHK VLV	14833-15	15,16	1EG1RB054	LMIX	INA	IS	INA	INA	181	181	181	1A	1A	16004	F			
J-705	11EG-XV2533B1	1A/E/EXCS	FLOW CHK VLV	14833-15	15,16	1EG1RB054	LMIX	INA	IS	INA	INA	181	181	181	1A	1A	16004	F			
J-705	11EG-XV2533B2	1A/E/EXCS	FLOW CHK VLV	14833-15	15,16	1EG1RB054	LMIX	INA	IS	INA	INA	181	181	181	1A	1A	16004	F			
J-705	11EG-XV2533C1	1A/E/EXCS	FLOW CHK VLV	14833-15	15,16	1EG1RB054	LMIX	INA	IS	INA	INA	181	181	181	1A	1A	16004	F			
J-705	11EG-XV2533C2	1A/E/EXCS	FLOW CHK VLV	14833-15	15,16	1EG1RB054	LMIX	INA	IS	INA	INA	181	181	181	1A	1A	16004	F			
J-705	11EG-XV2533D1	1A/E/EXCS	FLOW CHK VLV	14833-15	15,16	1EG1RB054	LMIX	INA	IS	INA	INA	181	181	181	1A	1A	16004	F			
J-705	11EG-XV2533D2	1A/E/EXCS	FLOW CHK VLV	14833-15	15,16	1EG1RB054	LMIX	INA	IS	INA	INA	181	181	181	1A	1A	16004	F			
J-705	11EG-XV2281A	1A/E/EXCS	FLOW CHK VLV	14833-15	15,16	1EG1DG054	LMIX	INA	IS	INA	INA	181	181	181	1A	1A	16004	F			
J-705	11EG-XV2281B	1A/E/EXCS	FLOW CHK VLV	14833-15	15,16	1EG1DG054	LMIX	INA	IS	INA	INA	181	181	181	1A	1A	16004	F			
J-705	11EG-XV2288A	1A/E/EXCS	FLOW CHK VLV	14833-15	15,16	1EG1CR054	LMIX	INA	IS	INA	INA	181	181	181	1A	1A	16004	F			
J-705	11EG-XV2288B	1A/E/EXCS	FLOW CHK VLV	14833-15	15,16	1EG1CR054	LMIX	INA	IS	INA	INA	181	181	181	1A	1A	16004	F			
J-705	11EG-XV2509	1A/E/EXCS	FLOW CHK VLV	14833-15	15,16	1EG1CR054	LMIX	INA	IS	INA	INA	181	181	181	1A	1A	16004	F			
J-705	11EG-XV2523	1A/E/EXCS	FLOW CHK VLV	14833-15	15,16	1EG1CR054	LMIX	INA	IS	INA	INA	181	181	181	1A	1A	16004	F			
J-705	11EG-XV2545	1A/E/EXCS	FLOW CHK VLV	14833-15	15,16	1EG1DG054	LMIX	INA	IS	INA	INA	181	181	181	1A	1A	16004	F			
J-705	11EG-XV2546	1A/E/EXCS	FLOW CHK VLV	14833-15	15,16	1EG1DG054	LMIX	INA	IS	INA	INA	181	181	181	1A	1A	16004	F			
J-705	11EG-XV2587	1A/E/EXCS	FLOW CHK VLV	14833-15	15,16	1EG1CR054	LMIX	INA	IS	INA	INA	181	181	181	1A	1A	16004	F			
J-705	11EG-XV2593	1A/E/EXCS	FLOW CHK VLV	14833-15	15,16	1EG1DG054	LMIX	INA	IS	INA	INA	181	181	181	1A	1A	16004	F			
J-705	11BH-XV2077A	1A/E/EXCS	FLOW CHK VLV	14833-15	15,16	1	SPARE	LMIX	IS	INA	INA	181	181	181	1A	1A	16004	F			
J-705	11BH-XV2077B	1A/E/EXCS	FLOW CHK VLV	14833-15	15,16	1	SPARE	LMIX	IS	INA	INA	181	181	181	1A	1A	16004	F			
J-705	11EC-XV4660	1A/E/EXCS	FLOW CHK VLV	14833-15	15,16	1EC1RB162	LMIX	INA	IS	INA	INA	181	181	181	1A	1A	16004	F			
J-705	11EC-XV4662A	1A/E/EXCS	FLOW CHK VLV	14833-15	15,16	1EC1RB162	LMIX	INA	IS	INA	INA	181	181	181	1A	1A	16004	F			
J-705	11EC-XV4662B	1A/E/EXCS	FLOW CHK VLV	14833-15	15,16	1EC1RB162	LMIX	INA	IS	INA	INA	181	181	181	1A	1A	16004	F			
J-705	11EC-XV4673A	1A/E/EXCS	FLOW CHK VLV	14833-15	15,16	1EC1RB162	LMIX	INA	IS	INA	INA	181	181	181	1A	1A	16004	F			
J-705	11EC-XV4673B	1A/E/EXCS	FLOW CHK VLV	14833-15	15,16	1EC1RB162	LMIX	INA	IS	INA	INA	181	181	181	1A	1A	16004	F			
J-705	11EC-XV4682A	1A/E/EXCS	FLOW CHK VLV	14833-15	15,16	1EC1RB162	LMIX	INA	IS	INA	INA	181	181	181	1A	1A	16004	F			
J-705	11EC-XV4682B	1A/E/EXCS	FLOW CHK VLV	14833-15	15,16	1EC1RB162	LMIX	INA	IS	INA	INA	181	181	181	1A	1A	16004	F			
J-705	(BULK)	1A/E12	VLV MANIFOLD	714N	13	1	RMIX	INA	IS	INA	INA	1332	1332	1332	1A	1B	16004	F			
J-705	(BULK)	1A/E15	VLV MANIFOLD	61N	13	1	RMIX	INA	IS	INA	INA	1332	1332	1332	1A	1B	16004	F			
J-730	(BULK)	1A/E1	FLEX.METAL HOSE	IMPC METAL	2,3(2,3)	1NA1RBALL	LMIX	INA	1NA	MF	IMD	1NA	1NA	1NA	1A	1A	1611	A,I			
J-810	11C428	1A/E1	EMERG LOAD SEQ	1CONSOLI-	98	1KJ1DG130	CFIX	INA	1NA	MF	IMD	115	114	140	1A	1C	1651	A,I			
J-810	11C428	1A/E1	EMERG LOAD SEQ	1DATED	98	1KJ1DG130	CFIX	INA	1NA	MF	IMD	115	114	140	1A	1C	1651	A,I			
J-810	11C428	1A/E1	EMERG LOAD SEQ	1CONTROLS	98	1KJ1DG130	CFIX	INA	1NA	MF	IMD	115	114	140	1A	1C	1651	A,I			
J-810	11C428	1A/E1	EMERG LOAD SEQ		98	1KJ1DG130	CFIX	INA	1NA	MF	IMD	115	114	140	1A	1C	1651	A,I			
J-818	NA	1A/E1	ANALOG CHASSIS	CF1	105,106	1RJ1CR102	CHIX	1NA	1NA	1NA	MF	IMD	*	*	*	1A	1A	1J2001	A,I		
J-818	NA	1A/E1	DIGITAL CHASSIS	SPECIAL	105,106	1RJ1CR102	CHIX	1NA	1NA	1NA	MF	IMD	*	*	*	1A	1A	1J2001	A,I		
J-818	NA	1A/E1	SURGE CHASSIS	SPECIAL	105,106	1RJ1CR102	CHIX	1NA	1NA	1NA	MF	IMD	*	*	*	1A	1A	1J2001	A,I		
J-818	NA	1A/E1	SURGE CHASSIS	SPECIAL	105,106	1RJ1CR102	CHIX	1NA	1NA	1NA	MF	IMD	*	*	*	1A	1A	1J2001	A,I		
J-818	NA	1A/E1	ANALOG SURGE CARD	SPECIAL	105,106	1RJ1DG163	CHIX	1NA	1NA	1NA	MF	IMD	*	*	*	1A	1D	1J2001	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 NBS: GE page 31 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	LOAD CONSIDER	DUAL METHOD	LOWEST NATRL FREQ	STATUS	IRRS	CODES
						IS BLDG H	IS LOD:REQ	IT FIT DIF/BIS/S	V O II			
						Y AND D	IE TY:IN	IN E RIE THZ	THZ	THZ	U IN	
						IS ELEV	U I	HN:ZPA	IS EIS R			
						IT	IN	IS :EA	IL IT QIT			
						IM	II	IRM	Y			
J-818	NA		A/E: DIG SURGE CARD	SPECIAL	105,106	IRJ:CR102:CHIX	NA:NA	NA:MF	MD	*	*	A ID 1J2001 A,I
J-818	NA		A/E: SURGE TO A/I CABLE	SPECIAL	105,106	IRJ:DG163:CHIX	NA:NA	NA:MF	MD	*	*	A ID 1J2001 A,I
J-818	NA		A/E: SURGE TO D/I CABLE	SPECIAL	105,106	IRJ:CR102:CHIX	NA:NA	NA:MF	MD	*	*	A ID 1J2001 A,I
J-818	NA		A/E: SURGE TO D/I CABLE	SPECIAL	105,106	IRJ:CR102:CHIX	NA:NA	NA:MF	MD	*	*	A ID 1J2001 A,I
J-818	NA		A/E: 14 BIT A/D	ICP17436/21	105,106	IRJ:DG163:CHIX	NA:NA	NA:MF	MD	*	*	A IA 1J2001 A,I
J-818	NA		A/E: ANALOG INPUT CARD	ICP17436/50	105,106	IRJ:DG163:CHIX	NA:NA	NA:MF	MD	*	*	A IC 1J2001 A,I
J-818	NA		A/E: 120V D/I CARD	ICP17435/24	105,106	IRJ:CR102:CHIX	NA:NA	NA:MF	MD	*	*	A IC 1J2001 A,I
J-818	NA		A/E: 125V D/I CARD	ICP17437/37	105,106	IRJ:CR102:CHIX	NA:NA	NA:MF	MD	*	*	A IC 1J2001 A,I
J-818	NA		A/E: DIOC	ICP17411/40	105,106	IRJ:DG163:CHIX	NA:NA	NA:MF	MD	*	*	A IC 1J2001 A,I
J-818	NA		A/E: DIOC	ICP17411/40	105,106	IRJ:CR102:CHIX	NA:NA	NA:MF	MD	*	*	A IC 1J2001 A,I
J-818	NA		A/E: MDLDM	ICPISPECIAL	105,106	IRJ:DG163:CHIX	NA:NA	NA:MF	MD	*	*	A IC 1J2001 A,I
J-818	NA		A/E: MDLDM	ICPISPECIAL	105,106	IRJ:CR102:CHIX	NA:NA	NA:MF	MD	*	*	A IC 1J2001 A,I
J-818	NA		A/E: I/O CABLE	ICP17411/50	105,106	IRJ:DG163:CHIX	NA:NA	NA:MF	MD	*	*	A ID 1J2001 A,I
J-818	NA		A/E: I/O CABLE	ICP17411/50	105,106	IRJ:CR102:CHIX	NA:NA	NA:MF	MD	*	*	A ID 1J2001 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 31 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT			LOCATION		LOAD	QUAL.	LOWEST			STAT-I		IRRS	CODES & STDS		
			TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	IS BLDG IM IS AND IO IE	IS ELEV IO II	CONSIDER	METHOD	NATRL FREQIUS			V Q II					
										IHZ	IHZ	IHZ						
														REF			IN	IS
M-001	1AE-205/E11-B001	GE	RHR HEAT EXCH	Delta South.	IE12-46	BCIRB054CFIX	INA1.27	INA	INA	121	118	160	1A	1A	MOO1	F		
M-001	1AP-201/B31-C001	GE	REACTOR RECIRC PUMP	BJ	1206-B33C001	BBIRB077LMIX	IX	INA	1D	INA	INA	7	7	7	1A	1B	MOO1	F
M-001	1AP-202/E11-C002	GE	RHR SYS PUMP	IR	IE12-47	BCIRB054CFIX	INA10.2	D	INA	INA	9	10	166	1A	1A	MOO1		
M-001	1AP-206/E21-C001	GE	REACTR CORE SPRY PMP	IR	IE21-29	BEIRB054CFIX	INA10.2	D	INA	INA	13	12	166	1A	1A	MOO1		
M-001	1AP-208/C41-C001	GE	STBY LIQ CONTROL PMP	Union Pump		BHIRB162CFIX	INA11.0	I	INA	INA				1B	1A	MOO1	F	
M-001	1AS-274/F11-E001	GE	FUEL PREPARATN MACH	GE	IF11-14	KEIRB201CFIX	INA10.6	D	INA	INA	4	4	4	1A	1D	MOO1		
M-001	1AS-281/F11-E011	GE	GEN'L PURPOSE GRPPL	GE	1139F11E011K	KEIRB201INA	INA	INA	INA	INA	INA	INA	INA	1A	1A	INA	F	
M-001	1AS-285/F16-E006	GE	IN VESSEL RACK			KEIRB201INA	INA	1D	INA	INA				1B	1D	MOO1		
M-001	1AS-288/F16-E009	GE	DEFCTV FUEL STRG CNT	GE	1139F16E009K	KEIRB201CFIX	INA10.6	D	INA	INA	>99	>99	>99	1A	1D	MOO1		
M-001	1AT-207/C41-A003	GE	ACCUM-STBY LQ CTL N2	Greer Hydral	IC41-55	BHIRB162LMIX	INA4.5	S	INA	INA	>99	>99	>99	1A	1D	MOO1		
M-001	1BE-205/E11-B001	GE	RHR HEAT EXCHANGER	Delta South	IE12-46	BCIRB054CFIX	INA1.27		INA	INA	121	118	160	1A	1A	MOO1	F	
M-001	1BP-201/B31-C001	GE	REACTOR RECIRC PUMP	BJ	1206-B33C001	BBIRB077LMIX	IX	INA	1D	INA	INA	7	7	7	1A	1B	MOO1	F
M-001	1BP-202/E11-C002	GE	RHR SYS PUMP	IR	IE12-47	BCIRB054CFIX	INA10.2	D	INA	INA	9	10	166	1A	1A	MOO1		
M-001	1BP-206/E21-C001	GE	REACTR CORE SPRY PMP	IR	IE21-29	BEIRB054CFIX	INA10.2	D	INA	INA	13	12	166	1A	1A	MOO1		
M-001	1BP-208/C41-C001	GE	STBY LIQ CONTROL PMP	Union Pump		BHIRB162CFIX	INA1		INA	INA				1B	1A	MOO1		
M-001	1BS-274/F11-E001	GE	FUEL PREPARATION MACH	GE	IF11-14	KEIRB201CFIX	INA10.6	D	INA	INA	4	4	4	1A	1D	MOO1		
M-001	1BS-281/F11-E011	GE	GEN'L PURP GRAPPLE	GE	1139F11E011K	KEIRB201INA	INA	INA	INA	INA	INA	INA	INA	1A	1A	INA		
M-001	1BS-285/F16-E006	GE	IN VESSEL RACK			KEIRB201INA	INA	1D	INA	INA				1B	1D	MOO1		
M-001	1BS-288/F16-E009	GE	DEFECTV FUEL STR CNT	GE	1139F16E009K	KEIRB201CFIX	INA10.6	D	INA	INA	>99	>99	>99	1A	1D	MOO1	F	
M-001	1BT-207/C41-A003	GE	ACCUM-STBY LQ CNT N2	Greer Hydral	IC41-55	BHIRB162LMIX	INA4.5	S	INA	INA	>99	>99	>99	1A	1D	MOO1		
M-001	1CP-202/E11-C002	GE	RHR SYS PUMP	IR	IE12-47	BCIRB054CFIX	INA10.2	D	INA	INA	9	10	166	1A	1A	MOO1		
M-001	1CP-206/E21-C001	GE	REACTR CORE SPRY PMP	IR	IE21-29	BEIRB054CFIX	INA10.2	D	INA	INA	13	12	166	1A	1A	MOO1		
M-001	1CS-281/E11-E011	GE	GEN'L PURP GRAPPLE	GE	1139F11E011K	KEIRB201INA	INA	INA	INA	INA	INA	INA	INA	1A	1A	INA		
M-001	1CS-288/F16-E009	GE	DEFECTV FUEL STR CNT	GE	1138E009K1	KEIRB201CFIX	INA10.6	D	INA	INA	>99	>99	>99	1A	1D	MOO1		
M-001	1DP-202/E11-C002	GE	RHR SYS PUMP	IR	IE12-47	BCIRB054CFIX	INA10.2	D	INA	INA	9	10	166	1A	1A	MOO1		
M-001	1DP-206/E21-C001	GE	REACTR CORE SPRY PMP	IR	IE21-29	BEIRB054CFIX	INA10.2	D	INA	INA	13	12	166	1A	1A	MOO1		
M-001	1DS-288/F16-E009	GE	DEFECTV FUEL STR CNT	GE	1139F16E009K	KEIRB201CFIX	INA10.6	D	INA	INA	>99	>99	>99	1A	1D	MOO1		
M-001	1ES-283/F16-E009	GE	DEFECTV FUEL STR CNT	GE	1139F16E009K	KEIRB201CFIX	INA10.6	D	INA	INA	>99	>99	>99	1A	1D	MOO1		
M-001	1FS-288/F16-E009	GE	DEFECTV FUEL STR CNT	GE	1139F16E009K	KEIRB201CFIX	INA10.6	D	INA	INA	>99	>99	>99	1A	1D	MOO1		
M-001	1GS-288/F16-E009	GE	DEFECTV FUEL STR CNT	GE	1139F16E009K	KEIRB201CFIX	INA10.6	D	INA	INA	>99	>99	>99	1A	1D	MOO1		
M-001	1HS-288/F16-E009	GE	DEFECTV FUEL STR CNT	GE	1139F16E009K	KEIRB201CFIX	INA10.6	D	INA	INA	>99	>99	>99	1A	1D	MOO1		
M-001	10C-002/H21-P002	GE	REACTR WTR CLN-UP RK	GE	1H22-12-1	BGIRB077CFIX	INA11.0	INA	MF	MD	129	11	195	1A	1A	MOO1		
M-001	10C-004/H21-P004	GE	RPV LVL & PRESS A RK	GE	1H22-12-1	BBIRB077CFIX	INA11.0	INA	MF	MD	129	11	195	1A	1B	MOO1		
M-001	10C-005/H21-P005	GE	RPV LVL & PRESS A RK	GE	1H22-12-1	BBIRB077CFIX	INA11.0	INA	MF	MD	129	11	195	1A	1A	MOO1		
M-001	10C-006/H21-P006	GE	RECIRC PUMP A RACK	GE	1H22-12-1	BBIRB077CFIX	INA11.0	INA	MF	MD	129	11	195	1A	1A	MOO1		
M-001	10C-009/H21-P009	GE	JET PUMP RACK A	GE	1H22-12-1	BBIRB077CFIX	INA11.0	INA	MF	MD	129	11	195	1A	1A	MOO1		
M-001	10C-010/H21-P010	GE	JET PUMP RACK B	GE	1H22-12-1	BBIRB077CFIX	INA11.0	INA	MF	MD	129	11	195	1A	1A	MOO1		
M-001	10C-011/H21-P011	GE	STBY LIQ CTRL SYS PN	GE	1H22-12-1	BHIRB162CFIX	INA11.0	INA	MF	MD	129	11	195	1A	1A	MOO1		
M-001	10C-014/H21-P014	GE	A/HPCI LEAK DET A RK	GE	1H22-12-1	BGIRB054CFIX	INA11.0	INA	MF	MD	129	11	195	1A	1A	MOO1		
M-001	10C-015/H21-P015	GE	MS C/D & RECIRC A FL	GE	1H22-12-1	BBIRB077CFIX	INA11.0	INA	MF	MD	129	11	195	1A	1A	MOO1		
M-001	10C-016/H21-P016	GE	HPCI LEAK DET	GE	1H22-12-1	BGIRB077CFIX	INA11.0	INA	MF	MD	129	11	195	1A	1C	MOO1		
M-001	10C-018/H21-P018	GE	RHR A & ADS RACK	GE	1H22-12-1	BCIRB054CFIX	INA11.0	INA	MF	MD	129	11	195	1A	1A	MOO1		
M-001	10C-021/H21-P021	GE	RHR B & ADS RACK	GE	1H22-12-1	BCIRB054CFIX	INA11.0	INA	MF	MD	129	11	195	1A	1A	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 33 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: ODIREQIA IT FIT DIF/BIS/SI V Q II I	QUAL. METHOD	LOWEST NATRL FREQUS	STAT-1	IRRS	CODES		
M-001	110C-022/H21-P022	GE	RECIRC PUMP B RACK	GE	1H22-12-1	BBIRB077ICFIX	INA11.0INAIMF	IMD	129	111	195	IA	IA	IM001
M-001	110C-025/H21-P025	GE	MS C/D & RECIRC A FL	GE	1H22-12-1	BBIRB077ICFIX	INA11.0INAIMF	IMD	129	111	195	IA	IB	IM001
M-001	110C-026/H21-P026	GE	RPV LVL & PRESS D RK	GE	1H22-12-1	BBIRB077ICFIX	INA11.0INAIMF	IMD	129	111	195	IA	IA	IM001
M-001	110C-027/H21-P027	GE	RPV LVL & PRESS B RK	GE	1H22-12-1	BBIRB077ICFIX	INA11.0INAIMF	IMD	129	111	195	IA	IA	IM001
M-001	110C-030/H21-P030	GE	SRM A-IRM A/E PRMP P	GE	1A00-794-16	BBIRB102ICFIX	INA11.0INAIMF	IMD	120	129	199	IA	IA	IM001
M-001	110C-031/H21-P031	GE	SRM B-IRM B/F PRMP P	GE	1A00-794-16	BBIRB102ICFIX	INA11.0INAIMF	IMD	120	129	199	IA	IA	IM001
M-001	110C-032/H21-P032	GE	SRM C-IRM C/G PRMP P	GE	1A00-794-16	BBIRB102ICFIX	INA11.0INAIMF	IMD	120	129	199	IA	IA	IM001
M-001	110C-033/H21-P033	GE	SRM D-IRM D/H PRMP P	GE	1A00-794-16	BBIRB102ICFIX	INA11.0INAIMF	IMD	120	129	199	IA	IA	IM001
M-001	110C-037/H21-P037	GE	D/RCIC LEAK DT D PNL	GE	1H22-12-1	FCIRB077ICFIX	INA11.0INAIMF	IMD	129	111	195	IA	IA	IM001
M-001	110C-041/H21-P041	GE	MS A/B & RECRC B FLO	GE	1H22-12-1	BBIRB077ICFIX	INA11.0INAIMF	IMD	129	111	195	IA	IB	IM001
M-001	110C-042/H21-P042	GE	MS A/B & RECRC B FLO	GE	1H22-12-1	BBIRB077ICFIX	INA11.0INAIMF	IMD	129	111	195	IA	IB	IM001
M-001	110C-069/H21-P069	GE	RHR D RACK & ADS	GE	1H22-12-1	BCIRB054ICFIX	INA11.0INAIMF	IMD	129	111	195	IA	IA	IM001
M-001	110C-608/H11-P608	GE	PWR RNG NTRN MON CAB	GE	1H11-00009	SEICR137ICFIX	INA11.0INAIMF	IMD	112	117	135	IA	IA	IM001
M-001	110C-609/H11-P609	GE	RPS PV 1&3 LG VRT BD	GE	1A00-794-13	SBICR137ICFIX	INA11.0INAIMF	IMD	122	137	137	IA	IA	IM001
M-001	110C-611/H11-P611	GE	RPS PV 2&4 LG VRT BD	GE	1A00-794-13	SBICR137ICFIX	INA11.0INAIMF	IMD	122	137	137	IA	IA	IM001
M-001	110C-617/H11-P617	GE	DV 1 RHR & CS RLY VB	GE	1A00-1138-H	BCICR102ICFIX	INA1.85INAIMF	IMD	116	112	133	IA	IA	IM001
M-001	110C-618/H11-P618	GE	DV 2 RHR & CS RLY VB	GE	1A00-1138-H	BCICR102ICFIX	INA1.85INAIMF	IMD	116	112	133	IA	IA	IM001
M-001	110C-620/H11-P620	GE	HPCI RELAY VERT BRD	GE	1A00-1138-R	BJICR102ICFIX	INA1.85INAIMF	IMD	129	122	160	IA	IA	IM001
M-001	110C-621/H11-P621	GE	RCIC RELAY VERT BRD	GE	1A00-1138-R	BJICR102ICFIX	INA1.85INAIMF	IMD	129	122	160	IA	IA	IM001
M-001	110C-622/H11-P622	GE	INBRD ISOL VLV RL VB	GE	1A00-1138-R	SMICR102ICFIX	INA1.85INAIMF	IMD	129	122	160	IA	IA	IM001
M-001	110C-623/H11-P623	GE	OUTBD ISOL VLV RL VB	GE	1A00-1138-R	SMICR102ICFIX	INA1.85INAIMF	IMD	129	122	160	IA	IA	IM001
M-001	110C-628/H11-P628	GE	ADS DIV 2 RLY VRT BD	GE	1A00-1138-R	BBICR102ICFIX	INA1.85INAIMF	IMD	129	122	160	IA	IA	IM001
M-001	110C-631/H11-P631	GE	ADS DIV 4 RLY VRT BD	GE	1A00-1138-R	BBICR102ICFIX	INA1.85INAIMF	IMD	129	122	160	IA	IA	IM001
M-001	110C-635/H11-P635	GE	RD MONTR A/B INSTR C	GE	1A00-1138-P	SPICR137ICFIX	INA11.0INAIMF	IMD	119	137	131	IA	IA	IM001
M-001	110C-636/H11-P636	GE	RD MOTR C/D INSTR C	GE	1A00-1138-P	SPICR137ICFIX	INA11.0INAIMF	IMD	119	137	131	IA	IA	IM001
M-001	110C-640/H11-P640	GE	DIV 4 RHR & CS RL VB	GE	1A00-1138-H	BCICR102ICFIX	INA1.85INAIMF	IMD	116	112	133	IA	IA	IM001
M-001	110C-641/H11-P641	GE	DIV 3 RHR & CS RL VB	GE	1A00-1138-H	BCICR102ICFIX	INA1.85INAIMF	IMD	116	112	133	IA	IA	IM001
M-001	110E-209/E41-C002	GE	COND- RCIC TURB	Terry Turb	13622-527-1	FCIRB054ICFIX	INA10.2INAIMF	IMD	116	116	118	IA	IB	IM001
M-001	110E-210/E41-C002	GE	COND- HPCI TURB	Terry Turb	1NEDE30122	FDIRB054ICFIX	INA10.2INAIMF	IMD	112	110	124	IA	IB	IM001
M-001	110E-212/E41-C002	GE	COOLR- RCIC TURB LO	Terry Turb	13622-527-1	FCIRB054ICFIX	INA10.2INAIMF	IMD	116	116	118	IA	IB	IM001
M-001	110E-213/E41-C002	GE	COOLR- HPCI TURB LO	Terry Turb	1NEDE30122	FDIRB054ICFIX	INA10.2INAIMF	IMD	112	110	124	IA	IB	IM001
M-001	110P-203/E41-C001	GE	REAC CR ISO CLNG PMP	Bnglm Wlmt	1E51-110	BDIRB054ICFIX	INA10.2ID INA	INA	143	135	199	IA	IA	IM001
M-001	110P-204/E41-C001	GE	HPCI COOLG MAIN PUMP	BJ	13076-267-1	BJIRB054ICFIX	INA10.2ID INA	INA	113	121	199	IA	IA	IM001
M-001	110P-213/E41-C002	GE	HPCI AUX OIL PUMP	Terry Turb	1NEDE30122	FDIRB054ICFIX	INA10.2INAIMF	IMD	112	110	124	IA	IB	IM001
M-001	110P-215/E41-C002	GE	HPCI COND PUMP	Terry Turb	1NEDE30122	FDIRB054ICFIX	INA10.2INAIMF	IMD	112	110	124	IA	IB	IM001
M-001	110P-216/E41-C002	GE	HPCI GLAND SEAL PUMP	Terry Turb	1NEDE30122	FDIRB054ICFIX	INA10.2INAIMF	IMD	112	110	124	IA	IB	IM001
M-001	110P-217/E41-C001	GE	HPCI BOOSTER PUMP	BJ	13076-267-1	BJIRB054ICFIX	INA10.2ID INA	INA	113	121	199	IA	IA	IM001
M-001	110P-219/E41-C002	GE	RCIC GLAND SEAL PUMP	Terry Turb	13622-527-1	FCIRB054ICFIX	INA10.2INAIMF	IMD	116	116	118	IA	IA	IM001
M-001	110P-220/E41-C002	GE	RCIC VAC TANK PUMP	Terry Turb	13622-527-1	FCIRB054ICFIX	INA10.2INAIMF	IMD	116	116	118	IA	IA	IM001
M-001	110P-272/E41-C002	GE	HPCI TRB MN OIL PUMP	Terry Turb	1NEDE30122	FDIRB054ICFIX	INA10.2INAIMF	IMD	112	110	124	IA	IB	IM001
M-001	110S-211/E41-C002	GE	HPCI TURBINE	Terry Turb	1NEDE30122	FDIRB054ICFIX	INA10.2INAIMF	IMD	112	110	124	IA	IB	IM001
M-001	110S-212/E41-C002	GE	RCIC TURBINE	Terry Turb	13622-527-1	FCIRB054ICFIX	INA10.2INAIMF	IMD	116	116	118	IA	IA	IM001
M-001	110S-233/F17-E008	GE	SLING- DRYER & SEPR	Cal Pac Fab	1F13-9	IKERB201INAINAINAINA	IS INA INA INA	INA	INA	INA	INA	IA	IA	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 36 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 CONSIDER	QUAL. FIT	LOWEST NATRL FREQ	STATUS	IRRS	CODES
						IS BLDG IM IS IO	IS REQ	IT	IT	IT	IT	IT
M-001	11ABV035/B21F028D	GE	MSIV	A&M		1AB1RB1021LMIX	IX	INA	MD	159	128	1>99
M-001	11BBV001/B31F023A	GE	RECIRC SUCTION VLV	Lunknhmr	1206-B33BLKV	BB1RB0771LMIX	IX	17.5	INA	MD	159	128
M-001	11BBV004/931F023B	GE	RECIRC SUCTION VLV	Lunknhmr	1206-B33BLKV	BB1RB0771LMIX	IX	17.5	INA	MD	159	128
M-001	11BBV002/B31F031A	GE	RECIRC DISCHARGE VLV	Lunknhmr	1206-B33BLKV	BB1RB1001LMIX	IX	13.5	INA	MD	159	128
M-001	11BBV005/B31F031B	GE	RECIRC DISCHARGE VLV	Lunknhmr	1206-B33BLKV	BB1RB1001LMIX	IX	13.5	INA	MD	159	128
M-001	11BCV005/E11F041D	GE	RHR CHK VALVE			1BC1RB1001LMIX	IX	ID	INA	MD	159	128
M-001	11BCV014/E11F050B	GE	RHR CHK VALVE			1BC1RB1001LMIX	IX	ID	INA	MD	159	128
M-001	11BCV017/E11F041B	GE	RHR CHK VALVE			1BC1RB1001LMIX	IX	ID	INA	MD	159	128
M-001	11BCV102/E11F041C	GE	RHR CHK VALVE			1BC1RB1001LMIX	IX	ID	INA	MD	159	128
M-001	11BCV111/E11F050A	GE	RHR CHK VALVE			1BC1RB1001LMIX	IX	ID	INA	MD	159	128
M-001	11BCV114/E11F041A	GE	RHR CHK VALVE			1BC1RB1001LMIX	IX	ID	INA	MD	159	128
M-001	11BEV002/E21F006B	GE	LPCS CHK VALVE			1BE1RB1001LMIX	IX	ID	INA	MD	159	128
M-001	11BEV006/E21F006A	GE	LPCS CHK VALVE			1BE1RB1001LMIX	IX	ID	INA	MD	159	128
M-001	11BFV077/C11F011	GE	CRD DRAIN VALVE	Hammel-Dahl	158840RB	1BF1RB0771LMIX	INA	INA	MD	151	132	1>99
M-001	11BFV076/C11F181	GE	CRD DRAIN VALVE	Hammel-Dahl	158840RB	1BF1RB0771LMIX	INA	INA	MD	151	132	1>99
M-001	11BFV084/C11F010	GE	CRD VENT VALVE	Hammel-Dahl	158840RB	1BF1RB1021LMIX	INA	INA	MD	160	120	1>99
M-001	11BFV083/C11F180	GE	CRD VENT VALVE	Hammel-Dahl	158840RB	1BF1RB1021LMIX	INA	INA	MD	160	120	1>99
M-001	11BHV008/C41F004A	GE	SLC EXPLOSIVE VALVE	Conax		1BH1RB1621LMIX	INA	INA	MD	160	120	1>99
M-001	11BHV009/C41F004B	GE	SLC EXPLOSIVE VALVE	Conax		1BH1RB1621LMIX	INA	INA	MD	160	120	1>99
M-001	11BFSVF9A/C11F009	GE	CRD SOLENOID VALVE	Valcor	16289-876-2	1BF1RB1021LMIX	INA	INA	MD	160	120	1>99
M-001	11BFSVF9B/C11F009	GE	CRD SOLENOID VALVE	Valcor	16289-876-2	1BF1RB1021LMIX	INA	INA	MD	160	120	1>99
M-001	11BFSVF182A/C11F182	GE	CRD SOLENOID VALVE	Valcor	16289-876-2	1BF1RB1021LMIX	INA	INA	MD	160	120	1>99
M-001	11BFSVF182B/C11F182	GE	CRD SOLENOID VALVE	Valcor	16289-876-2	1BF1RB1021LMIX	INA	INA	MD	160	120	1>99
M-001	110C601/C22P001	GE	CONTROL ROOM PANEL	GE	C22-00017	1SA1CR1631CFIX	INA	1.0	INA	MD	125	112
M-001	110C602/C22P002	GE	CONTROL ROOM PANEL	GE	C22-00017	1SA1CR1631CFIX	INA	1.0	INA	MD	125	112
M-001	1117C3485	GE	TEMP ELEMENTS (8ea)				IX	INA	MD	125	112	187
M-001	1136B1302	GE	GUIDE TUBE VLV (5ea)				IX	INA	MD	125	112	187
M-001	1145C3103	GE	THERMOMETER				IX	INA	MD	125	112	187
M-001	1145C3224	GE	TEMP ELEMENTS (91ea)	PYCO			IX	INA	MD	125	112	187
M-001	1157C4629	GE	TEMP SWITCH				IX	INA	MD	125	112	187
M-001	1159C4361	GE	LEVEL SWITCH (6ea)	MAGNETROL			IX	INA	MD	125	112	187
M-001	1159C4520	GE	TEMP ELEMENT (2ea)				IX	INA	MD	125	112	187
M-001	1163C1184	GE	PRES INDICATOR (5ea)				IX	INA	MD	125	112	187
M-001	1163C1303	GE	LIMIT SWITCH (8ea)				IX	INA	MD	125	112	187
M-001	1163C1558	GE	PRES TRANSMIT (5ea)				IX	INA	MD	125	112	187
M-001	1163C1560	GE	PRES TRANSMIT (6ea)				IX	INA	MD	125	112	187
M-001	1163C1561	GE	PRES TRANSMIT (26ea)				IX	INA	MD	125	112	187
M-001	1163C1563	GE	PRES TRANSMIT (3ea)				IX	INA	MD	125	112	187
M-001	1163C1564	GE	PRES TRANSMIT (43ea)				IX	INA	MD	125	112	187
M-001	1163C1973	GE	LEVEL TRANSMIT (2ea)				IX	INA	MD	125	112	187
M-001	1169C8392	GE	PRES TRANSMIT (2ea)				IX	INA	MD	125	112	187
M-001	1169C8974	GE	TEMP INDICATOR (1ea)				IX	INA	MD	125	112	187
M-001	1184C4770	GE	PRES SWITCH (4ea)				IX	INA	MD	125	112	187

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 102									
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						
			TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	IS BLDG IM IS 10DREQIA IT FIT DIF/BIS/SI V IQ II						STDS					
						Y AND O IE ITYIN IN IE RIE IHz IHz IHz IU IN	IS ELEV IU II HNIZPAIA IS EIS RI	IT N IS IEA IL IT QIT	IM IT IRM IY								
M-001	108-234/F13-E009	GE	HEAD STRONGBACK	Cal Pac Fab	F13-00011	KEIRB201	INA:INA:INA:INA	IS	INA	INA	INA	INA	INA	INA	INA	INA	F
M-001	108-238/F15-E003	GE	REFUELNG PLATFORM	Prog Remote	1138F15E006	KEIRB201	CFIX	INA:0.6ID	INA	INA	9	9	9	9	9	9	MOO1
M-001	108-253/F14-E002	GE	CONTROL ROD GRAPPLE	GE	1139F14E02K	KEIRB201	INA:INA:INA:INA	IS	INA	INA	INA	INA	INA	INA	INA	INA	F
M-001	108-290/F16-E012	GE	INSTLL KT-FL STG VLT	GE	F00-12	KEIRB201	CFIX	INA:0.5ID	INA	INA	*	*	*	*	*	*	MOO1
M-001	10T-204/C41-A001	GE	STBY LQ CTRL STR TNK	Alpha Tank	1383HA440	BFIRB162	CFIX	INA:1.0IS	INA	INA	159	159	159	159	159	159	MOO1
M-001	10U-202/C11-D001	GE	HYDR CTRL UNITS(185)	GE	1384HA183	BFIRB102	CFIX	INA:0.3INA:MF	SD	2	3	110	110	110	110	110	MOO1
M-001	1ABFEN51/B21N051	GE	FLOW ELEMENT	GE	B21-0288	ABIRB112	LMIX	IX 11.3ID	INA	INA	>99	>99	>99	>99	>99	>99	MOO1
M-001	1ABFEN52/B21N052	GE	FLOW ELEMENT	GE	B21-0288	ABIRB112	LMIX	IX 11.3ID	INA	INA	>99	>99	>99	>99	>99	>99	MOO1
M-001	1ABFEN53/B21N053	GE	FLOW ELEMENT	GE	B21-0288	ABIRB112	LMIX	IX 11.3ID	INA	INA	>99	>99	>99	>99	>99	>99	MOO1
M-001	1ABFEN54/B21N054	GE	FLOW ELEMENT	GE	B21-0288	ABIRB112	LMIX	IX 11.3ID	INA	INA	>99	>99	>99	>99	>99	>99	MOO1
M-001	1BCFEN12/E11N012	GE	RHR ORIFICE	Daniel	E11-N012-1	BCIRB132	LMIX	INA:INA	IS	INA	INA	INA	INA	INA	INA	INA	MOO1
M-001	1BCFEN14A/E11N14	GE	RHR ORIFICE	Daniel	E11-N014-1	BCIRB077	LMIX	INA:INA	IS	INA	INA	INA	INA	INA	INA	INA	MOO1
M-001	1BCFEN14B/E11N14	GE	RHR ORIFICE	Daniel	E11-N014-1	BCIRB077	LMIX	INA:INA	IS	INA	INA	INA	INA	INA	INA	INA	MOO1
M-001	1BCFEN14C/E11N14	GE	RHR ORIFICE	Daniel	E11-N014-1	BCIRB054	LMIX	INA:INA	IS	INA	INA	INA	INA	INA	INA	INA	MOO1
M-001	1CCFEN14D/E11N14	GE	RHR ORIFICE	Daniel	E11-N014-1	BCIRB054	LMIX	INA:INA	IS	INA	INA	INA	INA	INA	INA	INA	MOO1
M-001	1BDFEN01/E51N001	GE	RCIC ORIFICE	Daniel	E51-N001-1	BDIRB054	LMIX	INA:INA	IS	INA	INA	INA	INA	INA	INA	INA	MOO1
M-001	1BEFEN02A/E21N02	GE	LPCS ORIFICE	Daniel	E51-N002-1	BEIRB054	LMIX	INA:INA	IS	INA	INA	INA	INA	INA	INA	INA	MOO1
M-001	1BEFEN02B/E21N02	GE	LPCS ORIFICE	Daniel	E51-N002-1	BEIRB054	LMIX	INA:INA	IS	INA	INA	INA	INA	INA	INA	INA	MOO1
M-001	1BGFEN11/G33N011	GE	RWCU FLOW ORIFICE			BGIRB132	LMIX	INA:INA	IS	INA	INA	INA	INA	INA	INA	INA	MOO1
M-001	1BGFEN35/G33N035	GE	RWCU FLOW ELEMENT			BGIRB145	LMIX	INA:INA	IS	INA	INA	INA	INA	INA	INA	INA	MOO1
M-001	1BGFEN40/G33N040	GE	RWCU FLOW ORIFICE			BGIRB102	LMIX	INA:INA	IS	INA	INA	INA	INA	INA	INA	INA	MOO1
M-001	1BJFEN07/E41N007	GE	HPCI ORIFICE	Daniel	E41-N007-1	BJIRB054	LMIX	INA:INA	IS	INA	INA	INA	INA	INA	INA	INA	MOO1
M-001	1ABPSVF13A/B21F13	GE	SRV	Target Rock		ABIRB121	LMIX	IX	IS	IMF	MD						MOO1
M-001	1ABPSVF13B/B21F13	GE	SRV	Target Rock		ABIRB121	LMIX	IX	IS	IMF	MD						MOO1
M-001	1ABPSVF13C/B21F13	GE	SRV	Target Rock		ABIRB121	LMIX	IX	IS	IMF	MD						MOO1
M-001	1ABPSVF13D/B21F13	GE	SRV	Target Rock		ABIRB121	LMIX	IX	IS	IMF	MD						MOO1
M-001	1ABPSVF13E/B21F13	GE	SRV	Target Rock		ABIRB121	LMIX	IX	IS	IMF	MD						MOO1
M-001	1ABPSVF13F/B21F13	GE	SRV	Target Rock		ABIRB121	LMIX	IX	IS	IMF	MD						MOO1
M-001	1ABPSVF13G/B21F13	GE	SRV	Target Rock		ABIRB121	LMIX	IX	IS	IMF	MD						MOO1
M-001	1ABPSVF13H/B21F13	GE	SRV	Target Rock		ABIRB121	LMIX	IX	IS	IMF	MD						MOO1
M-001	1ABPSVF13J/B21F13	GE	SRV	Target Rock		ABIRB121	LMIX	IX	IS	IMF	MD						MOO1
M-001	1ABPSVF13K/B21F13	GE	SRV	Target Rock		ABIRB121	LMIX	IX	IS	IMF	MD						MOO1
M-001	1ABPSVF13L/B21F13	GE	SRV	Target Rock		ABIRB121	LMIX	IX	IS	IMF	MD						MOO1
M-001	1ABPSVF13M/B21F13	GE	SRV	Target Rock		ABIRB121	LMIX	IX	IS	IMF	MD						MOO1
M-001	1ABPSVF13P/B21F13	GE	SRV	Target Rock		ABIRB121	LMIX	IX	IS	IMF	MD						MOO1
M-001	1ABPSVF13R/B21F13	GE	SRV	Target Rock		ABIRB121	LMIX	IX	IS	IMF	MD						MOO1
M-001	1ABV028/B21F022A	GE	MSIV	A&M		ABIRB100	LMIX	IX	INA	IMF	MD						MOO1
M-001	1ABV029/B21F022B	GE	MSIV	A&M		ABIRB100	LMIX	IX	INA	IMF	MD						MOO1
M-001	1ABV030/B21F022C	GE	MSIV	A&M		ABIRB100	LMIX	IX	INA	IMF	MD						MOO1
M-001	1ABV031/B21F022D	GE	MSIV	A&M		ABIRB100	LMIX	IX	INA	IMF	MD						MOO1
M-001	1ABV032/B21F022A	GE	MSIV	A&M		ABIRB102	LMIX	IX	INA	IMF	MD						MOO1
M-001	1ABV033/B21F022B	GE	MSIV	A&M		ABIRB102	LMIX	IX	INA	IMF	MD						MOO1
M-001	1ABV034/B21F022C	GE	MSIV	A&M		ABIRB102	LMIX	IX	INA	IMF	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 36 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S	EQUIPMENT			LOCATION	LOAD	QUAL.	LOWEST	STAT-																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
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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 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 AND ELEV	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STATUS	IRRS REF	CODES & STDS
M-018	11(A-D)G400	IA/E	SKID MOUNTED ENGINE	Colt	1557(1)	1KJ1DG1021CFIX	INA:INA	INA:INA	17*1>331>331A	IA	1651	IF
M-018	11(A-D)G400	IA/E	GENERATOR		1557(1)	1KJ1DG1021CFIX	INA:INA	INA:INA	15*1>331>331A	IA	1651	IA,I
M-018	11(A-D)G400	IA/E	OVERSPEED GOVERNOR		1557(1)	1KJ1DG1021EMIX	INA:INA	INA:INA	* * * * *	IA	1651	IA,I
M-018	11(A-D)G400	IA/E	SWITCH PANEL		1557(7)	1KJ1DG1021EMIX	INA:INA	INA:MF	MD * * * * *	IA	1651	IA,I
M-018	11(A-D)G400	IA/E	DC TERMINAL BOX		1557(7)	1KJ1DG1021EMIX	INA:INA	INA:MF	MD * * * * *	IA	1651	IA,I
M-018	11(A-D)G400	IA/E	VIBRATION CONVER. BOX		1557(7)	1KJ1DG1021EMIX	INA:INA	INA:MF	MD * * * * *	IA	1651	IA,I
M-018	11(A-D)G400	IA/E	STARTING AIR DISTR.		1557(7)	1KJ1DG1021EMIX	INA:INA	INA:MF	MD >331>331>331A	IA	1651	IA,I
M-018	11(A-D)G400	IA/E	AIR START VALVE		1557(7)	1KJ1DG1021EMIX	INA:INA	INA:MF	MD >331>331>331A	IA	1651	IA,I
M-018	11(A-D)G400	IA/E	MAIN GOV'R ACTUATOR		1557(7)	1KJ1DG1021EMIX	INA:INA	INA:MF	MD >331>331>331A	IA	1651	IA,I
M-018	11(A-D)G400	IA/E	OVERSPEED SWITCH		1557(7)	1KJ1DG1021EMIX	INA:INA	INA:MF	MD * * * * *	IA	1651	IA,I
M-018	1AC420	IA/E	EXCITER CTRL PANEL		1557(6)	1KJ1DG1021CFIX	INA:INA	INA:MF	MD 9 7 8 1A	IA	1651	IA,I
M-018	1AC421	IA/E	LOCAL ENG CTRL PNL		1557(6)	1KJ1DG1021CFIX	INA:INA	INA:MF	MD 8 12 11 1A	IA	1651	IA,I
M-018	1AC422	IA/E	REMOTE ENG CTRL PNL		1557(6)	1KJ1DG1301CFIX	INA:INA	INA:MF	MD 8 13 11 1A	IA	1651	IA,I
M-018	1AC423	IA/E	REMOTE ENG CTRL PNL		1557(6)	1KJ1DG1301CFIX	INA:INA	INA:MF	MD 8 14 11 1A	IA	1651	IA,I
M-018	1AE404	IA/E	LO HEAT EXCH		1557(1)	1KJ1DG1021EMIX	INA:INA	INA:INA	1391131 901A	IA	1651	IF
M-018	1AE405	IA/E	JCKT WATER HEAT EXCH		1557(1)	1KJ1DG1021EMIX	INA:INA	INA:INA	58 59 1121A	IA	1651	IF
M-018	1AE406	IA/E	HTR LO KEEP WARM		1557(2)	1KJ1DG1021EMIX	INA:INA	INA:INA	201 201 1881A	IA	1651	IF
M-018	1AE407	IA/E	HTR JW KEEP WARM		1557(2)	1KJ1DG1021EMIX	INA:INA	INA:INA	231 231 2451A	IA	1651	IF
M-018	1AE408	IA/E	COMB AIR INTER COOLR		1557(1)	1KJ1DG1021EMIX	INA:INA	INA:INA	781 381 381A	IA	1651	IF
M-018	1AF403	IA/E	ROCKER ARM LO FLTR		1557(1)	1KJ1DG1021EMIX	INA:INA	INA:INA	127*127*127*1A	IA	1651	IF
M-018	1AF404	IA/E	LO FILTER		1557(1)	1KJ1DG1021EMIX	INA:INA	INA:INA	112*112*112*1A	IA	1651	IF
M-018	1AF405	IA/E	FUEL OIL FILTER		1557(1)	1KJ1DG1021EMIX	INA:INA	INA:INA	127*127*127*1A	IA	1651	IF
M-018	1AF406	IA/E	STRAINER DIESEL F.O.		1557(1)	1KJ1DG1021EMIX	INA:INA	INA:INA	148 138 138 1A	IA	1651	IF
M-018	1AF407	IA/E	LO STRAINER		1557(1)	1KJ1DG1021EMIX	INA:INA	INA:INA	112*112*112*1A	IA	1651	IF
M-018	1AF413	IA/E	COMB AIR INTK FLTR		1557(5)	1KJ1DG1301CFIX	INA:INA	INA:INA	8 8 8 9 1A	IA	1651	IF
M-018	1AF414	IA/E	COMB AIR INTK SLNCR		1557(5)	1KJ1DG1021CFIX	INA:INA	INA:INA	8 8 8 9 1A	IA	1651	IF
M-018	1AF415	IA/E	D/G EXH SILENCER		1557(5)	1KJ1DG1021CFIX	INA:INA	INA:INA	125 114 121 1A	IA	1651	IF
M-018	1AG403	IA/E	NEW GRND XFMR		1557(6)	1KJ1DG1021CWIX	INA:INA	INA:MF	MD 15 1 8 12 1A	IA	1651	IF
M-018	1AP402	IA/E	FUEL OIL PUMP		1557(2)	1KJ1DG1021EMIX	INA:INA	INA:INA	>331>331>331A	IA	1651	IF
M-018	1AP403	IA/E	ROCKER ARM LO PUMP		1557(2)	1KJ1DG1021EMIX	INA:INA	INA:INA	>331>331>331A	IA	1651	IF
M-018	1AP404	IA/E	FO PUMP,ENGINE DRIVN		1557(2)	1KJ1DG1021EMIX	INA:INA	INA:INA	>331>331>331A	IA	1651	IF
M-018	1AP405	IA/E	LO PUMP,ENGINE DRIVN		1557(2)	1KJ1DG1021EMIX	INA:INA	INA:INA	>331>331>331A	IA	1651	IF
M-018	1AP406	IA/E	RCKR ARM PRELUBE PMP		1557(2)	1KJ1DG1021EMIX	INA:INA	INA:INA	>331>331>331A	IA	1651	IF
M-018	1AP407	IA/E	LO KEEP WARM PUMP		1557(2)	1KJ1DG1021EMIX	INA:INA	INA:INA	>331>331>331A	IA	1651	IF
M-018	1AP408	IA/E	JW PUMP,ENGINE DRIVN		1557(1)	1KJ1DG1021EMIX	INA:INA	INA:INA	>331>331>331A	IA	1651	IF
M-018	1AP410	IA/E	JACKET WATER KW PUMP		1557(2)	1KJ1DG1021EMIX	INA:INA	INA:INA	>331>331>331A	IA	1651	IF
M-018	1AT404	IA/E	FO DAY TANK		1557(5)	1JE1DG1021CWIX	INA:INA	INA:INA	471 531 381A	IA	1651	IF
M-018	1AT406	IA/E	LO MAKEUP TANK		1557(5)	1KJ1DG1021CWIX	INA:INA	INA:INA	471 381 531A	IA	1651	IF
M-018	1AT407	IA/E	JW EXPANSION TANK		1557(5)	1KJ1DG1021CWIX	INA:INA	INA:INA	471 381 531A	IA	1651	IF
M-018	1AT408	IA/E	START AIR REC TANK		1557(5)	1KJ1DG1021CWIX	INA:INA	INA:INA	>331>331>331A	IA	1651	IF
M-018	1BC420	IA/E	EXCITER CTRL PNL		1557(6)	1KJ1DG1021CFIX	INA:INA	INA:MF	MD 9 7 8 1A	IA	1651	IA,I
M-018	1BC421	IA/E	LOCAL ENG CTRL PNL		1557(6)	1KJ1DG1021CFIX	INA:INA	INA:MF	MD 8 12 11 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 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&G

A/E: BECHTEL NSSS: GE

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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 IODIREQIA IT FIT DIF/BIS/S: V IQ II	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQUS	STAT- IRRS	CODES & STDS
						IS BLDG IM IS IODIREQIA IT FIT DIF/BIS/S: V IQ II					
M-018	1BC422	IA/EI	REMOTE ENG CTRL PNL	Colt	557(6)	IKJIDG130:CFIX	INAINA	INAIMF	MD	81 131 111A	IA 1G51 IA,I
M-018	1BC423	IA/EI	REMOTE ENG CTRL PNL		557(6)	IKJIDG130:CFIX	INAINA	INAIMF	MD	81 141 111A	IA 1G51 IA,I
M-018	1BE404	IA/EI	LO HEAT EXCH		557(1)	IKJIDG102:EMIX	INAINA	ID	INA	11391311 901A	IA 1G51 IF
M-018	1BE405	IA/EI	JW HEAT EXCH		557(1)	IKJIDG102:EMIX	INAINA	ID	INA	581 591121A	IA 1G51 IF
M-018	1BE406	IA/EI	HEATER LO KEEP WARM		557(2)	IKJIDG102:EMIX	INAINA	IS	INA	201 2011881A	IA 1G51 IF
M-018	1BE407	IA/EI	HEATER JW KEEP WARM		557(2)	IKJIDG102:EMIX	INAINA	IS	INA	231 2312451A	IA 1G51 IF
M-018	1BE408	IA/EI	COMB AIR INTER COOLR		557(1)	IKJIDG102:EMIX	INAINA	ID	INA	781 381 381A	IA 1G51 IF
M-018	1BF403	IA/EI	ROCKER ARM LO FILTER		557(1)	IKJIDG102:EMIX	INAINA	ID	INA	127*127*1>331A	IA 1G51 IF
M-018	1BF404	IA/EI	LO FILTER		557(1)	IKJIDG102:EMIX	INAINA	ID	INA	112*112*1>331A	IA 1G51 IF
M-018	1BF405	IA/EI	FO FILTER		557(1)	IKJIDG102:EMIX	INAINA	ID	INA	127*127*1>331A	IA 1G51 IF
M-018	1BF406	IA/EI	STRAINER DIESEL F.O.		557(1)	IKJIDG102:EMIX	INAINA	ID	INA	148 138 1>331A	IA 1G51 IF
M-018	1BF407	IA/EI	LO STRAINER		557(1)	IKJIDG102:EMIX	INAINA	ID	INA	112*112*1>331A	IA 1G51 IF
M-018	1BF413	IA/EI	COMB AIR INTK FLTR		557(5)	IKJIDG130:CFIX	INAINA	ID	INA	81 81 91A	IA 1G51 IF
M-018	1BF414	IA/EI	COMB AIR INTK SLNCR		557(5)	IKJIDG102:CFIX	INAINA	ID	INA	81 81 91A	IA 1G51 IF
M-018	1BF415	IA/EI	D/G EXH SLNCR		557(5)	IKJIDG102:CFIX	INAINA	ID	INA	251 141 211A	IA 1G51 IF
M-018	1BG403	IA/EI	NEW GRND XFMR		557(6)	IKJIDG102:CFIX	INAINA	INAIMF	MD	151 81 121A	IA 1G51 IF
M-018	1BP402	IA/EI	FUEL OIL PUMP		557(2)	IKJIDG102:EMIX	INAINA	IS	INA	1>331>331>331A	IA 1G51 IF
M-018	1BP403	IA/EI	ROCKER ARM LO PUMP		557(2)	IKJIDG102:EMIX	INAINA	IS	INA	1>331>331>331A	IA 1G51 IF
M-018	1BP404	IA/EI	FO PMP, ENGN DRVN		557(2)	IKJIDG102:EMIX	INAINA	IS	INA	1>331>331>331A	IA 1G51 IF
M-018	1BP405	IA/EI	LO PMP, ENGN DRVN		557(2)	IKJIDG102:EMIX	INAINA	IS	INA	1>331>331>331A	IA 1G51 IF
M-018	1BP406	IA/EI	RCKR ARM PRELUBE PMP		557(2)	IKJIDG102:EMIX	INAINA	IS	INA	1>331>331>331A	IA 1G51 IF
M-018	1BP407	IA/EI	LO KEEP WARM PUMP		557(2)	IKJIDG102:EMIX	INAINA	IS	INA	1>331>331>331A	IA 1G51 IF
M-018	1BP408	IA/EI	JW PMP, ENGN DRVN		557(1)	IKJIDG102:EMIX	INAINA	ID	INA	1>331>331>331A	IA 1G51 IF
M-018	1BP410	IA/EI	JACKET WATER KW PUMP		557(2)	IKJIDG102:EMIX	INAINA	IS	INA	1>331>331>331A	IA 1G51 IF
M-018	1BT404	IA/EI	FO DAY TANK		557(5)	IKJIDG102:CFIX	INAINA	IS	INA	471 531 381A	IA 1G51 IF
M-018	1BT406	IA/EI	LO MAKEUP TANK		557(5)	IKJIDG102:CFIX	INAINA	IS	INA	471 381 531A	IA 1G51 IF
M-018	1BT407	IA/EI	JW EXPANSION TANK		557(5)	IKJIDG102:CFIX	INAINA	IS	INA	471 381 531A	IA 1G51 IF
M-018	1BT408	IA/EI	START AIR REC TANK		557(5)	IKJIDG102:CFIX	INAINA	ID	INA	1>331>331>331A	IA 1G51 IF
M-018	1CC420	IA/EI	EXCITER CTRL PNL		557(6)	IKJIDG102:CFIX	INAINA	INAIMF	MD	91 71 81A	IA 1G51 IA,I
M-018	1CC421	IA/EI	LOCAL ENG CTRL PNL		557(6)	IKJIDG102:CFIX	INAINA	INAIMF	MD	81 121 111A	IA 1G51 IA,I
M-018	1CC422	IA/EI	REMOTE ENG CTRL PNL		557(6)	IKJIDG130:CFIX	INAINA	INAIMF	MD	81 131 111A	IA 1G51 IA,I
M-018	1CC423	IA/EI	REMOTE ENG CTRL PNL		557(6)	IKJIDG130:CFIX	INAINA	INAIMF	MD	81 141 111A	IA 1G51 IA,I
M-018	1CE404	IA/EI	LO HEAT EXCH		557(1)	IKJIDG102:EMIX	INAINA	ID	INA	11391311 901A	IA 1G51 IF
M-018	1CE405	IA/EI	JCKT WATER HEAT EXCH		557(1)	IKJIDG102:EMIX	INAINA	ID	INA	581 591121A	IA 1G51 IF
M-018	1CE406	IA/EI	HTR LO KEEP WARM		557(2)	IKJIDG102:EMIX	INAINA	IS	INA	201 2011881A	IA 1G51 IF
M-018	1CE407	IA/EI	HTR JW KEEP WARM		557(2)	IKJIDG102:EMIX	INAINA	IS	INA	231 2312451A	IA 1G51 IF
M-018	1CE408	IA/EI	COMB AIR INTER COOLR		557(1)	IKJIDG102:EMIX	INAINA	ID	INA	781 381 381A	IA 1G51 IF
M-018	1CF403	IA/EI	ROCKER ARM LO FILTER		557(1)	IKJIDG102:EMIX	INAINA	ID	INA	127*127*1>331A	IA 1G51 IF
M-018	1CF404	IA/EI	LO FILTER		557(1)	IKJIDG130:EMIX	INAINA	ID	INA	112*112*1>331A	IA 1G51 IF
M-018	1CF405	IA/EI	FO FILTER		557(1)	IKJIDG102:EMIX	INAINA	ID	INA	127*127*1>331A	IA 1G51 IF
M-018	1CF406	IA/EI	STRAINR DSL FUEL OIL		557(1)	IKJIDG102:EMIX	INAINA	ID	INA	148 138 1>331A	IA 1G51 IF
M-018	1CF407	IA/EI	LO STRAINER		557(1)	IKJIDG102:EMIX	INAINA	ID	INA	112*112*1>331A	IA 1G51 IF
M-018	1CF413	IA/EI	COMB AIR INTK FLTR		557(5)	IKJIDG130:CFIX	INAINA	ID	INA	81 81 91A	IA 1G51 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: BECHTEL NSSS: GE page 34 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P	EQUIPMENT			LOCATION:	LOAD	QUAL.	LOWEST	STAT-	IRRS	CODES		
		P	TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	IS BLDG M Y AND IO E IY IN IN IE RIE IHZ S/ SI V IQ I I IN I	IS IOD: REQ: A IT FIT DIF/BIS/SI V IQ I I IN I	IS IT IN IN IE RIE IHZ S/ SI V IQ I I IN I	NATRL FREQ: US	I	REF	& STDS		
		L				IS ELEV U I I HN: ZPA: A IS EIS RI I I A S I	IS IT N IS EA IL IT QIT I I I IL I T I							
		E												
		R												
M-018	1CF#14		A/E: COMB AIR INTK SILNCR	Colt	1557(5)	IKJ:DG102:CFIX	INA:NA	1D	INA	INA	8: 8: 9:1A	IA	1651	IA, I
M-018	1CF415		A/E: D/G EXH SILENCER		1557(5)	IKJ:DG102:CFIX	INA:NA	1D	INA	INA	25: 14: 21:1A	IA	1651	IA, I
M-018	1CG403		A/E: NEW GRND XFMR		1557(6)	IKJ:DG102:CWIX	INA:NA	1NA	MF	1MD	15: 8: 12:1A	IA	1651	IA, I
M-018	1CP402		A/E: FUEL OIL PUMP		1557(2)	IKJ:DG102:EMIX	INA:NA	1S	INA	INA	1>33:1>33:1>33:1A	IA	1651	IA, I
M-018	1CP403		A/E: ROCKER ARM LO PUMP		1557(2)	IKJ:DG102:EMIX	INA:NA	1S	INA	INA	1>33:1>33:1>33:1A	IA	1651	IA, I
M-018	1CP404		A/E: FO PMP, ENGN DRVN		1557(2)	IKJ:DG102:EMIX	INA:NA	1S	INA	INA	1>33:1>33:1>33:1A	IA	1651	IA, I
M-018	1CP405		A/E: LO PMP, ENGN DRVN		1557(2)	IKJ:DG102:EMIX	INA:NA	1S	INA	INA	1>33:1>33:1>33:1A	IA	1651	IA, I
M-018	1CP406		A/E: RCKR ARM PRELUBE PMP		1557(2)	IKJ:DG102:EMIX	INA:NA	1S	INA	INA	1>33:1>33:1>33:1A	IA	1651	IA, I
M-018	1CP407		A/E: LO KEEPWARM PUMP		1557(2)	IKJ:DG102:EMIX	INA:NA	1S	INA	INA	1>33:1>33:1>33:1A	IA	1651	IA, I
M-018	1CP408		A/E: JW PMP, ENGN DRVN		1557(1)	IKJ:DG102:EMIX	INA:NA	1D	INA	INA	1>33:1>33:1>33:1A	IA	1651	IA, I
M-018	1CP410		A/E: JACKET WATER KW PUMP		1557(2)	IKJ:DG102:EMIX	INA:NA	1S	INA	INA	1>33:1>33:1>33:1A	IA	1651	IA, I
M-018	1CT404		A/E: FO DAY TANK		1557(5)	IKJ:DG102:CWIX	INA:NA	1S	INA	INA	47: 53: 38:1A	IA	1651	IA, I
M-018	1CT406		A/E: LO MAKEUP TANK		1557(5)	IKJ:DG102:CWIX	INA:NA	1S	INA	INA	47: 38: 53:1A	IA	1651	IA, I
M-018	1CT407		A/E: JW EXPANSION TANK		1557(5)	IKJ:DG102:CWIX	INA:NA	1S	INA	INA	47: 38: 53:1A	IA	1651	IA, I
M-018	1CT408		A/E: START AIR REC TANK		1557(5)	IKJ:DG102:CWIX	INA:NA	1D	INA	INA	1>33:1>33:1>33:1A	IA	1651	IA, I
M-018	1DC420		A/E: EXCITER CTRL PNL		1557(6)	IKJ:DG102:CFIX	INA:NA	1NA	MF	1MD	9: 7: 8:1A	IA	1651	IA, I
M-018	1DC421		A/E: LOCAL ENG CTRL PNL		1557(6)	IKJ:DG102:CFIX	INA:NA	1NA	MF	1MD	8: 12: 11:1A	IA	1651	IA, I
M-018	1DC422		A/E: REMOTE ENG CTRL PNL		1557(6)	IKJ:DG130:CFIX	INA:NA	1NA	MF	1MD	8: 13: 11:1A	IA	1651	IA, I
M-018	1DC423		A/E: REMOTE ENG CTRL PNL		1557(6)	IKJ:DG130:CFIX	INA:NA	1NA	MF	1MD	8: 14: 11:1A	IA	1651	IA, I
M-018	1DE404		A/E: LO HEAT EXCH		1557(1)	IKJ:DG102:EMIX	INA:NA	1D	INA	INA	139:131: 90:1A	IA	1651	IA, I
M-018	1DE405		A/E: JCKT WATER HEAT EXCH		1557(1)	IKJ:DG102:EMIX	INA:NA	1D	INA	INA	58: 59:112:1A	IA	1651	IA, I
M-018	1DE406		A/E: HTR LO KEEP WARM		1557(2)	IKJ:DG102:EMIX	INA:NA	1S	INA	INA	20: 20:188:1A	IA	1651	IA, I
M-018	1DE407		A/E: HTR JW KEEP WARM		1557(2)	IKJ:DG102:EMIX	INA:NA	1S	INA	INA	23: 23:245:1A	IA	1651	IA, I
M-018	1DE408		A/E: COMB AIR INTER COOLR		1557(1)	IKJ:DG102:EMIX	INA:NA	1D	INA	INA	78: 38: 38:1A	IA	1651	IA, I
M-018	1DF403		A/E: ROCKER ARM LO FILTER		1557(1)	IKJ:DG102:EMIX	INA:NA	1D	INA	INA	127:127:1>33:1A	IA	1651	IA, I
M-018	1DF404		A/E: LO FILTER		1557(1)	IKJ:DG102:EMIX	INA:NA	1D	INA	INA	127:127:1>33:1A	IA	1651	IA, I
M-018	1DF405		A/E: FO FILTER		1557(1)	IKJ:DG102:EMIX	INA:NA	1D	INA	INA	127:127:1>33:1A	IA	1651	IA, I
M-018	1DF406		A/E: STRAINR DSL FUEL OIL		1557(1)	IKJ:DG102:EMIX	INA:NA	1D	INA	INA	148: 138: 1>33:1A	IA	1651	IA, I
M-018	1DF407		A/E: LO STRAINER		1557(1)	IKJ:DG102:EMIX	INA:NA	1D	INA	INA	127:127:1>33:1A	IA	1651	IA, I
M-018	1DF413		A/E: COMB AIR INTK FLTR		1557(5)	IKJ:DG130:CFIX	INA:NA	1D	INA	INA	8: 8: 9:1A	IA	1651	IA, I
M-018	1DF414		A/E: COMB AIR INTK SILNCR		1557(5)	IKJ:DG102:CFIX	INA:NA	1D	INA	INA	8: 8: 9:1A	IA	1651	IA, I
M-018	1DF415		A/E: D/G EXH SILENCER		1557(5)	IKJ:DG102:CFIX	INA:NA	1D	INA	INA	25: 14: 21:1A	IA	1651	IA, I
M-018	1DG403		A/E: NEW GRND XFMR		1557(6)	IKJ:DG102:CWIX	INA:NA	1NA	MF	1MD	15: 8: 12:1A	IA	1651	IA, I
M-018	1DP402		A/E: FUEL OIL PUMP		1557(2)	IKJ:DG102:EMIX	INA:NA	1S	INA	INA	1>33:1>33:1>33:1A	IA	1651	IA, I
M-018	1DP403		A/E: ROCKER ARM LO PUMP		1557(2)	IKJ:DG102:EMIX	INA:NA	1S	INA	INA	1>33:1>33:1>33:1A	IA	1651	IA, I
M-018	1DP404		A/E: FO PMP, ENGN DRVN		1557(2)	IKJ:DG102:EMIX	INA:NA	1S	INA	INA	1>33:1>33:1>33:1A	IA	1651	IA, I
M-018	1DP405		A/E: LO PMP, ENGN DRVN		1557(2)	IKJ:DG102:EMIX	INA:NA	1S	INA	INA	1>33:1>33:1>33:1A	IA	1651	IA, I
M-018	1DP406		A/E: RCKR ARM PRELUBE PMP		1557(2)	IKJ:DG102:EMIX	INA:NA	1S	INA	INA	1>33:1>33:1>33:1A	IA	1651	IA, I
M-018	1DP407		A/E: LO KEEPWARM PUMP		1557(2)	IKJ:DG102:EMIX	INA:NA	1S	INA	INA	1>33:1>33:1>33:1A	IA	1651	IA, I
M-018	1DP408		A/E: JW PMP, ENGN DRVN		1557(1)	IKJ:DG102:EMIX	INA:NA	1D	INA	INA	1>33:1>33:1>33:1A	IA	1651	IA, I
M-018	1DP410		A/E: JACKET WATER KW PUMP		1557(2)	IKJ:DG102:EMIX	INA:NA	1S	INA	INA	1>33:1>33:1>33:1A	IA	1651	IA, I
M-018	1DT404		A/E: FO DAY TANK		1557(5)	IKJ:DG102:CWIX	INA:NA	1S	INA	INA	47: 53: 38:1A	IA	1651	IA, I
M-018	1DT406		A/E: LO MAKEUP TANK		1557(5)	IKJ:DG102:CWIX	INA:NA	1S	INA	INA	47: 38: 53:1A	IA	1651	IA, I

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

PLANT NAME: HOPE CREEK JOB NUMBER 10955 DOCKET NUMBER: 50-354 UTILITY: PSE&G A/E: BECHTEL NSSS: 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	LOCATION: BLDG IM Y I ELEV IT IM	LOAD: CONSIDER: IODIREQ: A IT FIT DIF/B16/SI V IQ II	QUAL. METHOD	LOWEST NATRL FREQ: IUS	STAT- I IRRS	CODES & ISTDG
M-018	1DT407	IA/EI	JW EXPANSION TANK	Colt	1557(5)	IKJIDG102ICWIX	INAINA IS INA INA 471 381 531A	INA INA	INA INA	INA INA	1G51 IF
M-018	1DT408	IA/EI	START AIR REC TANK		1557(5)	IKJIDG102ICWIX	INAINA ID INA INA 1331331331A	INA INA	INA INA	INA INA	1G51 IF
M-018	1ET408	IA/EI	START AIR REC TANK		1557(5)	IKJIDG102ICWIX	INAINA ID INA INA 1331331331A	INA INA	INA INA	INA INA	1G51 IF
M-018	1FT408	IA/EI	START AIR REC TANK		1557(5)	IKJIDG102ICWIX	INAINA ID INA INA 1331331331A	INA INA	INA INA	INA INA	1G51 IF
M-018	1GT408	IA/EI	START AIR REC TANK		1557(5)	IKJIDG102ICWIX	INAINA ID INA INA 1331331331A	INA INA	INA INA	INA INA	1G51 IF
M-018	1HT408	IA/EI	START AIR REC TANK		1557(5)	IKJIDG102ICWIX	INAINA ID INA INA 1331331331A	INA INA	INA INA	INA INA	1G51 IF
M-018	1KJ-PI7538A	IA/EI	PRESSURE GAUGE		1557(7)	IKJIDG102IEMIX	INAINA INAINA INAINA 7*1 7*11 1A	INAINA	INAINA	INAINA	1G51 IA,I
M-018	1KJ-PI7538B	IA/EI	PRESSURE GAUGE		1557(7)	IKJIDG102IEMIX	INAINA INAINA INAINA 7*1 7*11 1A	INAINA	INAINA	INAINA	1G51 IA,I
M-018	1KJ-PI7538C	IA/EI	PRESSURE GAUGE		1557(7)	IKJIDG102IEMIX	INAINA INAINA INAINA 7*1 7*11 1A	INAINA	INAINA	INAINA	1G51 IA,I
M-018	1KJ-PI7538D	IA/EI	PRESSURE GAUGE		1557(7)	IKJIDG102IEMIX	INAINA INAINA INAINA 7*1 7*11 1A	INAINA	INAINA	INAINA	1G51 IA,I
M-018	1KJ-PI7538E	IA/EI	PRESSURE GAUGE		1557(7)	IKJIDG102IEMIX	INAINA INAINA INAINA 7*1 7*11 1A	INAINA	INAINA	INAINA	1G51 IA,I
M-018	1KJ-PI7538F	IA/EI	PRESSURE GAUGE		1557(7)	IKJIDG102IEMIX	INAINA INAINA INAINA 7*1 7*11 1A	INAINA	INAINA	INAINA	1G51 IA,I
M-018	1KJ-PI7538G	IA/EI	PRESSURE GAUGE		1557(7)	IKJIDG102IEMIX	INAINA INAINA INAINA 7*1 7*11 1A	INAINA	INAINA	INAINA	1G51 IA,I
M-018	1KJ-PI7538H	IA/EI	PRESSURE GAUGE		1557(7)	IKJIDG102IEMIX	INAINA INAINA INAINA 7*1 7*11 1A	INAINA	INAINA	INAINA	1G51 IA,I
M-018	1KJ-SV7535A	IA/EI	SOLENOID VALVE		1557(7)	IKJIDG102ILMIX	INAINA INAINA INAINA 1331331331A	INAINA	INAINA	INAINA	1G51 IA,I
M-018	1KJ-SV7535B	IA/EI	SOLENOID VALVE		1557(7)	IKJIDG102ILMIX	INAINA INAINA INAINA 1331331331A	INAINA	INAINA	INAINA	1G51 IA,I
M-018	1KJ-SV7535C	IA/EI	SOLENOID VALVE		1557(7)	IKJIDG102ILMIX	INAINA INAINA INAINA 1331331331A	INAINA	INAINA	INAINA	1G51 IA,I
M-018	1KJ-SV7535D	IA/EI	SOLENOID VALVE		1557(7)	IKJIDG102ILMIX	INAINA INAINA INAINA 1331331331A	INAINA	INAINA	INAINA	1G51 IA,I
M-018	1KJ-SV7536A	IA/EI	SOLENOID VALVE		1557(7)	IKJIDG102ILMIX	INAINA INAINA INAINA 1331331331A	INAINA	INAINA	INAINA	1G51 IA,I
M-018	1KJ-SV7536B	IA/EI	SOLENOID VALVE		1557(7)	IKJIDG102ILMIX	INAINA INAINA INAINA 1331331331A	INAINA	INAINA	INAINA	1G51 IA,I
M-018	1KJ-SV7536C	IA/EI	SOLENOID VALVE		1557(7)	IKJIDG102ILMIX	INAINA INAINA INAINA 1331331331A	INAINA	INAINA	INAINA	1G51 IA,I
M-018	1KJ-SV7536D	IA/EI	SOLENOID VALVE		1557(7)	IKJIDG102ILMIX	INAINA INAINA INAINA 1331331331A	INAINA	INAINA	INAINA	1G51 IA,I
M-018	1KJ-TCV6618A	IA/EI	THRMSTC VALVE		1557(1)	IKJIDG102IEMIX	INAINA INAINA INAINA 4.51S INAINA 1331331331A	INAINA	INAINA	INAINA	1M18 IF
M-018	1KJ-TCV6618B	IA/EI	THRMSTC VALVE		1557(1)	IKJIDG102IEMIX	INAINA INAINA INAINA 4.51S INAINA 1331331331A	INAINA	INAINA	INAINA	1M18 IF
M-018	1KJ-TCV6618C	IA/EI	THRMSTC VALVE		1557(1)	IKJIDG102IEMIX	INAINA INAINA INAINA 4.51S INAINA 1331331331A	INAINA	INAINA	INAINA	1M18 IF
M-018	1KJ-TCV6618D	IA/EI	THRMSTC VALVE		1557(1)	IKJIDG102IEMIX	INAINA INAINA INAINA 4.51S INAINA 1331331331A	INAINA	INAINA	INAINA	1M18 IF
M-018	1KJ-TCV7722A	IA/EI	THRMSTC VALVE		1557(1)	IKJIDG102IEMIX	INAINA INAINA INAINA 4.51S INAINA 1331331331A	INAINA	INAINA	INAINA	1M18 IF
M-018	1KJ-TCV7722B	IA/EI	THRMSTC VALVE		1557(1)	IKJIDG102IEMIX	INAINA INAINA INAINA 4.51S INAINA 1331331331A	INAINA	INAINA	INAINA	1M18 IF
M-018	1KJ-TCV7722C	IA/EI	THRMSTC VALVE		1557(1)	IKJIDG102IEMIX	INAINA INAINA INAINA 4.51S INAINA 1331331331A	INAINA	INAINA	INAINA	1M18 IF
M-018	1KJ-TCV7722D	IA/EI	THRMSTC VALVE		1557(1)	IKJIDG102IEMIX	INAINA INAINA INAINA 4.51S INAINA 1331331331A	INAINA	INAINA	INAINA	1M18 IF
M-018	1KJ-TV6606A	IA/EI	THRMSTC CTRL VLV		1557(7)	IKJIDG102IEMIX	INAINA INAINA INAINA 4.51S INAINA 1331331331A	INAINA	INAINA	INAINA	1M18 IF
M-018	1KJ-TV6606B	IA/EI	THRMSTC CTRL VLV		1557(7)	IKJIDG102IEMIX	INAINA INAINA INAINA 4.51S INAINA 1331331331A	INAINA	INAINA	INAINA	1M18 IF
M-018	1KJ-TV6606C	IA/EI	THRMSTC CTRL VLV		1557(7)	IKJIDG102IEMIX	INAINA INAINA INAINA 4.51S INAINA 1331331331A	INAINA	INAINA	INAINA	1M18 IF
M-018	1KJ-TV6606D	IA/EI	THRMSTC CTRL VLV		1557(7)	IKJIDG102IEMIX	INAINA INAINA INAINA 4.51S INAINA 1331331331A	INAINA	INAINA	INAINA	1M18 IF
M-018	1KJ-ZS7538A	IA/EI	BARRING GEAR INTERLKI		1557(7)	IKJIDG102ILMIX	INAINA INAINA INAINA 1331331331A	INAINA	INAINA	INAINA	1G51 IF
M-018	1KJ-ZS7538B	IA/EI	BARRING GEAR INTERLKI		1557(7)	IKJIDG102ILMIX	INAINA INAINA INAINA 1331331331A	INAINA	INAINA	INAINA	1G51 IF
M-018	1KJ-ZS7538C	IA/EI	BARRING GEAR INTERLKI		1557(7)	IKJIDG102ILMIX	INAINA INAINA INAINA 1331331331A	INAINA	INAINA	INAINA	1G51 IF
M-018	1KJ-ZS7538D	IA/EI	BARRING GEAR INTERLKI		1557(7)	IKJIDG102ILMIX	INAINA INAINA INAINA 1331331331A	INAINA	INAINA	INAINA	1G51 IF
M-018	1KJ-ZS7538E	IA/EI	BARRING GEAR INTERLKI		1557(7)	IKJIDG102ILMIX	INAINA INAINA INAINA 1331331331A	INAINA	INAINA	INAINA	1G51 IF
M-018	1KJ-ZS7538F	IA/EI	BARRING GEAR INTERLKI		1557(7)	IKJIDG102ILMIX	INAINA INAINA INAINA 1331331331A	INAINA	INAINA	INAINA	1G51 IF
M-018	1KJ-ZS7538G	IA/EI	BARRING GEAR INTERLKI		1557(7)	IKJIDG102ILMIX	INAINA INAINA INAINA 1331331331A	INAINA	INAINA	INAINA	1G51 IF
M-018	1KJ-ZS7538H	IA/EI	BARRING GEAR INTERLKI		1557(7)	IKJIDG102ILMIX	INAINA INAINA INAINA 1331331331A	INAINA	INAINA	INAINA	1G51 IF
M-018	1ATB4207	IA/EI	LUBE OIL SWITCH FNL		1557(7)	IKJIDG102IEMIX	INAINA INAINA INAINA 1331331331A	INAINA	INAINA	INAINA	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 NSSG: GE page 41 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	LOCATION Y AND IO IE	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT- IRRS	CODES
		P				IS	IS	IS	IS	IS	IS	
		I				IS	IS	IS	IS	IS	IS	
		E				IS	IS	IS	IS	IS	IS	
		R				IS	IS	IS	IS	IS	IS	
M-018	1BTB4207	A/E	LUBE OIL SWITCH PNL	Colt	1557(7)	IKJ	AB102	EMIX	INAINA	INAIMF	IMD	1A 1A 1651 1A, I
M-018	1CTB4207	A/E	LUBE OIL SWITCH PNL		1557(7)	IKJ	AB102	EMIX	INAINA	INAIMF	IMD	1A 1A 1651 1A, I
M-018	1DTB4207	A/E	LUBE OIL SWITCH PNL		1557(7)	IKJ	AB102	EMIX	INAINA	INAIMF	IMD	1A 1A 1651 1A, I
M-018	1ATB4208	A/E	GEN TERMINAL BOX		1557(7)	IKJ	AB102	EMIX	INAINA	INAIMF	IMD	1A 1A 1651 1A, I
M-018	1BTB4208	A/E	GEN TERMINAL BOX		1557(7)	IKJ	AB102	EMIX	INAINA	INAIMF	IMD	1A 1A 1651 1A, I
M-018	1CTB4208	A/E	GEN TERMINAL BOX		1557(7)	IKJ	AB102	EMIX	INAINA	INAIMF	IMD	1A 1A 1651 1A, I
M-018	1DTB4208	A/E	GEN TERMINAL BOX		1557(7)	IKJ	AB102	EMIX	INAINA	INAIMF	IMD	1A 1A 1651 1A, I
M-018	1ATB4209	A/E	AUX TERMINAL BOX		1557(7)	IKJ	AB102	EMIX	INAINA	INAIMF	IMD	1A 1A 1651 1A, I
M-018	1BTB4209	A/E	AUX TERMINAL BOX		1557(7)	IKJ	AB102	EMIX	INAINA	INAIMF	IMD	1A 1A 1651 1A, I
M-018	1CTB4209	A/E	AUX TERMINAL BOX		1557(7)	IKJ	AB102	EMIX	INAINA	INAIMF	IMD	1A 1A 1651 1A, I
M-018	1DTB4209	A/E	AUX TERMINAL BOX		1557(7)	IKJ	AB102	EMIX	INAINA	INAIMF	IMD	1A 1A 1651 1A, I
M-018	1ATB4210	A/E	AC TERMINAL BOX		1557(7)	IKJ	AB102	EMIX	INAINA	INAIMF	IMD	1A 1A 1651 1A, I
M-018	1BTB4210	A/E	AC TERMINAL BOX		1557(7)	IKJ	AB102	EMIX	INAINA	INAIMF	IMD	1A 1A 1651 1A, I
M-018	1CTB4210	A/E	AC TERMINAL BOX		1557(7)	IKJ	AB102	EMIX	INAINA	INAIMF	IMD	1A 1A 1651 1A, I
M-018	1DTB4210	A/E	AC TERMINAL BOX		1557(7)	IKJ	AB102	EMIX	INAINA	INAIMF	IMD	1A 1A 1651 1A, I
M-020	1AS501	A/E	TRVLG WATER SCREEN	Royce	120, 30 & 39	IEP	IS070	ICWIX	INAINA	ID INA	INA	14 7 133A 1A 1651 1A, I
M-020	1BS501	A/E	TRVLG WATER SCREEN		120, 30 & 39	IEP	IS070	ICWIX	INAINA	ID INA	INA	14 7 133A 1A 1651 1A, I
M-020	1CS501	A/E	TRVLG WATER SCREEN		120, 30 & 39	IEP	IS070	ICWIX	INAINA	ID INA	INA	14 7 133A 1A 1651 1A, I
M-020	1DS501	A/E	TRVLG WATER SCREEN		120, 30 & 39	IEP	IS070	ICWIX	INAINA	ID INA	INA	14 7 133A 1A 1651 1A, I
M-020	1AC515	A/E	CTRL PNL FOR TWS		183	IEP	IS107	ICFIX	INAINA	INAIMF	IMD	121 130 133A 1A 1651 1A, I
M-020	1BC515	A/E	CTRL PNL FOR TWS		183	IEP	IS107	ICFIX	INAINA	INAIMF	IMD	121 130 133A 1A 1651 1A, I
M-020	1CC515	A/E	CTRL PNL FOR TWS		183	IEP	IS107	ICFIX	INAINA	INAIMF	IMD	121 130 133A 1A 1651 1A, I
M-020	1DC515	A/E	CTRL PNL FOR TWS		183	IEP	IS107	ICFIX	INAINA	INAIMF	IMD	121 130 133A 1A 1651 1A, I
M-047A	1AV215	A/E	BLOWER/MOTOR	Rockwell	1306 & 307	IGS	RB162	ICFIX	INAINA			1B 1A 1651 1A, I
M-047A	1BV215	A/E	BLOWER/MOTOR	Int'l	1306 & 307	IGS	RB162	ICFIX	INAINA			1B 1A 1651 1A, I
M-047A	1AC633	A/E	CONTROL PANEL			IGS	CS137	ICFIX	INAINA			1D 1A 1651 1A, I
M-047A	1BC633	A/E	CONTROL PANEL			IGS	CS137	ICFIX	INAINA			1D 1A 1651 1A, I
M-047A	1AS205	A/E	SKID			IGS	RB162	ICFIX	INAINA			1D 1A 1651 1A, I
M-047A	1BS205	A/E	SKID			IGS	RB162	ICFIX	INAINA			1D 1A 1651 1A, I
M-047A	1AC215	A/E	POWER PANEL			IGS	RB162	ICFIX	INAINA			1D 1A 1651 1A, I
M-047A	1BC215	A/E	POWER PANEL			IGS	RB162	ICFIX	INAINA			1D 1A 1651 1A, I
M-048	1AT201	A/E	AIR RECEIVER TANK	ICVI, Inc.	136	IKL	RB132	ICFIX	INAINA	IS INA	INA	133 133 133A 1A 1651 1A, I
M-048	1BT201	A/E	AIR RECEIVER TANK		136	IKL	RB132	ICFIX	INAINA	IS INA	INA	133 133 133A 1A 1651 1A, I
M-048	1AK202	A/E	INSTR GAS COMPRESSOR		175 & 98	IKL	RB132	EMIX	INAINA	INAIMF	IMD	14 14 133A 1A 1651 1A, I
M-048	1BK202	A/E	INSTR GAS COMPRESSOR		175 & 98	IKL	RB132	EMIX	INAINA	INAIMF	IMD	14 14 133A 1A 1651 1A, I
M-048	1AF215	A/E	INLET FILTER		198	IKL	RB132	EMIX	INAINA	INAIMF	IMD	14 14 133A 1A 1651 1A, I
M-048	1BF215	A/E	INLET FILTER		198	IKL	RB132	EMIX	INAINA	INAIMF	IMD	14 14 133A 1A 1651 1A, I
M-048	1AE214	A/E	AFTRCOOLR/MOIST SEP		198	IKL	RB132	EMIX	INAINA	INAIMF	IMD	14 14 133A 1A 1651 1A, I
M-048	1BE214	A/E	AFTRCOOLR/MOIST SEP		198	IKL	RB132	EMIX	INAINA	INAIMF	IMD	14 14 133A 1A 1651 1A, I
M-048	1AS208	A/E	GAS DRYER		198	IKL	RB132	EMIX	INAINA	INAIMF	IMD	14 14 133A 1A 1651 1A, 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 NSSS: GE

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P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT			LOCATION		LOAD	QUAL.	LOWEST			STAT-	RRS	CODES & STDS					
			TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	BLDG AND ELEV	IM AND IO	CONSIDER	METHOD	NATRL FREQ	US	REF								
M-048	1BS208	A/E	GAS DRYER	CVI, Inc.	198	KL	RB132	EMIX	NA	NA	NA	MF	MD	14	14	133	A	A	1651	A, I
M-048	1AF216	A/E	OUTLET FILTER		198	KL	RB132	EMIX	NA	NA	NA	MF	MD	14	14	133	A	A	1651	A, I
M-048	1BF216	A/E	OUTLET FILTER		198	KL	RB132	EMIX	NA	NA	NA	MF	MD	14	14	133	A	A	1651	A, I
M-048	1AF217	A/E	DRYER PREFILTER		198	KL	RB132	EMIX	NA	NA	NA	MF	MD	14	14	133	A	A	1651	A, I
M-048	1BF217	A/E	DRYER PREFILTER		198	KL	RB132	EMIX	NA	NA	NA	MF	MD	14	14	133	A	A	1651	A, I
M-048	1AE218	A/E	INTRCOOLR/MOIST SEP		198	KL	RB132	EMIX	NA	NA	NA	MF	MD	14	14	133	A	A	1651	A, I
M-048	1BE218	A/E	INTRCOOLR/MOIST SEP		198	KL	RB132	EMIX	NA	NA	NA	MF	MD	14	14	133	A	A	1651	A, I
M-048	1AC213	A/E	CONTROL CABINET		198	KL	RB132	CFIX	NA	NA	NA	MF	MD	16	133	133	A	D	1651	A, I
M-048	1BC213	A/E	CONTROL CABINET		198	KL	RB132	CFIX	NA	NA	NA	MF	MD	16	133	133	A	D	1651	A, I
M-048	1AS934	A/E	INSTR GAS CPRSR SKID		198	KL	RB132	CFIX	NA	NA	NA	MF	MD	14	14	133	A	A	1651	A, I
M-18	1BS934	A/E	INSTR GAS CPRSR SKID		198	KL	RB132	CFIX	NA	NA	NA	MF	MD	14	14	133	A	A	1651	A, I
M-069	1A1E201	A/E	SFTY AX COOL HT EXCH	Graham Mfg	116	EG	RB102	CFIX	NA	NA	D	NA	NA	8	8	8	A	A	1651	A, I
M-069	1A2E201	A/E	SFTY AX COOL HT EXCH	Type CGN	116	EG	RB102	CFIX	NA	NA	D	NA	NA	8	8	8	A	A	1651	A, I
M-069	1B1E201	A/E	SFTY AX COOL HT EXCH	(typ.)	116	EG	RB102	CFIX	NA	NA	D	NA	NA	8	8	8	A	A	1651	A, I
M-069	1B2E201	A/E	SFTY AX COOL HT EXCH		116	EG	RB102	CFIX	NA	NA	D	NA	NA	8	8	8	A	A	1651	A, I
M-070	1AP210	A/E	SFTY AUX COOL PMP	Ingersoll	147	EG	RB102	CFIX	NA	NA	S	NA	NA	133	133	133	A	A	1651	F, A, I
M-070	1BP210	A/E	SFTY AUX COOL PMP	Rand	147	EG	RB102	CFIX	NA	NA	S	NA	NA	133	133	133	A	A	1651	F, A, I
M-070	1CP210	A/E	SFTY AUX COOL PMP		147	EG	RB102	CFIX	NA	NA	S	NA	NA	133	133	133	A	A	1651	F, A, I
M-070	1DP210	A/E	SFTY AUX COOL PMP		147	EG	RB102	CFIX	NA	NA	S	NA	NA	133	133	133	A	A	1651	F, A, I
M-071	1AE202	A/E	FUEL POOL HT EXCH	Alfa Laval	141	EG	RB162	CFIX	NA	NA	D	NA	NA	133	133	133	A	A	1651	A, I
M-071	1BE202	A/E	FUEL POOL HT EXCH	A20BSX	141	EG	RB162	CFIX	NA	NA	D	NA	NA	133	133	133	A	A	1651	A, I
M-076	1AF509	A/E	SELF-CLNG STRNR	Zurn	114 & 8	EA	IS093	CFIX	NA	NA	S	NA	NA	133	133	133	A	A	1651	A, I
M-076	1BF509	A/E	SELF-CLNG STRNR		114 & 8	EA	IS093	CFIX	NA	NA	S	NA	NA	133	133	133	A	A	1651	A, I
M-076	1CF509	A/E	SELF-CLNG STRNR		114 & 8	EA	IS093	CFIX	NA	NA	S	NA	NA	133	133	133	A	A	1651	A, I
M-076	1DF509	A/E	SELF-CLNG STRNR		114 & 8	EA	IS093	CFIX	NA	NA	S	NA	NA	133	133	133	A	A	1651	A, I
M-080	1AP502	A/E	SVC WTR PUMP	Hywrd Tylr	156	EA	IS093	CFIX	NA	NA	S	NA	NA	128	133	133	A	A	1651	F, A, I
M-080	1BP502	A/E	SVC WTR PUMP	124VSN	156	EA	IS093	CFIX	NA	NA	S	NA	NA	128	133	133	A	A	1651	F, A, I
M-080	1CP502	A/E	SVC WTR PUMP		156	EA	IS093	CFIX	NA	NA	S	NA	NA	128	133	133	A	A	1651	F, A, I
M-080	1DP502	A/E	SVC WTR PUMP		156	EA	IS093	CFIX	NA	NA	S	NA	NA	128	133	133	A	A	1651	F, A, I
M-082	1AP400	A/E	HORIZ.CENTRFG.PMP	Hywrd Tylr	71 & 85	IGJ	CS155	CFIX	NA	NA	S	NA	NA	133	133	133	A	A	1651	F, A, I
M-082	1BP400	A/E	HORIZ.CENTRFG.PMP		71 & 85	IGJ	CS155	CFIX	NA	NA	S	NA	NA	133	133	133	A	A	1651	F, A, I
M-082	1AP228	A/E	HORIZ.CENTRFG.PMP		170 & 73	IBJ	RB054	CFIX	NA	NA	S	NA	NA	133	133	133	A	A	1651	F, A, I
M-082	1BP228	A/E	HORIZ.CENTRFG.PMP		170 & 73	IBD	RB054	CFIX	NA	NA	S	NA	NA	133	133	133	A	A	1651	F, A, I
M-082	1CP228	A/E	HORIZ.CENTRFG.PMP		170 & 73	IBC	RB054	CFIX	NA	NA	S	NA	NA	133	133	133	A	A	1651	F, A, I
M-082	1DP228	A/E	HORIZ.CENTRFG.PMP		170 & 73	IBC	RB054	CFIX	NA	NA	S	NA	NA	133	133	133	A	A	1651	F, A, I
M-082	1AP414	A/E	HORIZ.CENTRFG.PMP		156 & 163	IGJ	DG178	CFIX	NA	NA	S	NA	NA	133	133	133	A	A	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: 50-354 UTILITY: PSE&G A/E: BECHTEL NSSS: 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 AND ELEV	LOAD: DIRECT AND INDIRECT	QUAL. METHOD	LOWEST NATRL FREQ	STATUS: VIBRATION	RRS REF	CODES & STDS	
M-082	1BP414	A/E	HORIZ.CENTRFB.PMP	Hywrd Tylr	156 & 163	IGJIDG178:CFIX	INA:NA	IS	INA	INA	>33>33>33	IA	1651 IF,A,I
M-082	1AP507	A/E	HORIZ.CENTRFB.PMP		161 & 176	IEP:IS079:CFIX	INA:NA	IS	INA	INA	>33>33>33	IA	1651 IF,A,I
M-082	1BP507	A/E	HORIZ.CENTRFB.PMP		161 & 176	IEP:IS079:CFIX	INA:NA	IS	INA	INA	>33>33>33	IA	1651 IF,A,I
M-082	1CP507	A/E	HORIZ.CENTRFB.PMP		161 & 176	IEP:IS079:CFIX	INA:NA	IS	INA	INA	>33>33>33	IA	1651 IF,A,I
M-082	1DP507	A/E	HORIZ.CENTRFB.PMP		161 & 176	IEP:IS079:CFIX	INA:NA	IS	INA	INA	>33>33>33	IA	1651 IF,A,I
M-082	1AP211	A/E	HORIZ.CENTRFB.PMP		174 & 175	IEC:RB162:CFIX	INA:NA	IS	INA	INA	>33>33>33	IA	1651 IF,A,I
M-082	1BP211	A/E	HORIZ.CENTRFB.PMP		174 & 175	IEC:RB162:CFIX	INA:NA	IS	INA	INA	>33>33>33	IA	1651 IF,A,I
M-092	1AP401	A/E	DIESEL F.O.XFER PMP	Crane Co	120	IJEIDG054:CFIX	INA:NA	IS	INA	INA	>33>33>33	IA	1651 IF,A,I
M-092	1BP401	A/E	DIESEL F.O.XFER PMP	GB-3K	120	IJEIDG054:CFIX	INA:NA	IS	INA	INA	>33>33>33	IA	1651 IF,A,I
M-092	1CP401	A/E	DIESEL F.O.XFER PMP		120	IJEIDG054:CFIX	INA:NA	IS	INA	INA	>33>33>33	IA	1651 IF,A,I
M-092	1DP401	A/E	DIESEL F.O.XFER PMP		120	IJEIDG054:CFIX	INA:NA	IS	INA	INA	>33>33>33	IA	1651 IF,A,I
M-092	1EP401	A/E	DIESEL F.O.XFER PMP		120	IJEIDG054:CFIX	INA:NA	IS	INA	INA	>33>33>33	IA	1651 IF,A,I
M-092	1FP401	A/E	DIESEL F.O.XFER PMP		120	IJEIDG054:CFIX	INA:NA	IS	INA	INA	>33>33>33	IA	1651 IF,A,I
M-092	1GP401	A/E	DIESEL F.O.XFER PMP		120	IJEIDG054:CFIX	INA:NA	IS	INA	INA	>33>33>33	IA	1651 IF,A,I
M-092	1HP401	A/E	DIESEL F.O.XFER PMP		120	IJEIDG054:CFIX	INA:NA	IS	INA	INA	>33>33>33	IA	1651 IF,A,I
M-105	1AT403	A/E	DSL F.O.STORAGE TNK	Buffalo	159	IJEIDG054:CFIX	INA:NA	IS	INA	INA	120*120*120	IA	1651 IF,A,I
M-105	1BT403	A/E	DSL F.O.STORAGE TNK	Tank Div./	159	IJEIDG054:CFIX	INA:NA	IS	INA	INA	120*120*120	IA	1651 IF,A,I
M-105	1CT403	A/E	DSL F.O.STORAGE TNK	Bethlehem	159	IJEIDG054:CFIX	INA:NA	IS	INA	INA	120*120*120	IA	1651 IF,A,I
M-105	1DT403	A/E	DSL F.O.STORAGE TNK		159	IJEIDG054:CFIX	INA:NA	IS	INA	INA	120*120*120	IA	1651 IF,A,I
M-105	1ET403	A/E	DSL F.O.STORAGE TNK		159	IJEIDG054:CFIX	INA:NA	IS	INA	INA	120*120*120	IA	1651 IF,A,I
M-105	1FT403	A/E	DSL F.O.STORAGE TNK		159	IJEIDG054:CFIX	INA:NA	IS	INA	INA	120*120*120	IA	1651 IF,A,I
M-105	1GT403	A/E	DSL F.O.STORAGE TNK		159	IJEIDG054:CFIX	INA:NA	IS	INA	INA	120*120*120	IA	1651 IF,A,I
M-105	1HT403	A/E	DSL F.O.STORAGE TNK		159	IJEIDG054:CFIX	INA:NA	IS	INA	INA	120*120*120	IA	1651 IF,A,I
M-141	1B-21F037A	A/E	SAFETY/RELIEF VALVE	Crosby	190	IAB:RB102:LMIX	IX 14.5	IS	INA	INA	>33>33>33	IA	1M141 IF,A,I
M-141	1B-21F037B	A/E	SAFETY/RELIEF VALVE		190	IAB:RB102:LMIX	IX 14.5	IS	INA	INA	>33>33>33	IA	1M141 IF,A,I
M-141	1B-21F037C	A/E	SAFETY/RELIEF VALVE		190	IAB:RB102:LMIX	IX 14.5	IS	INA	INA	>33>33>33	IA	1M141 IF,A,I
M-141	1B-21F037D	A/E	SAFETY/RELIEF VALVE		190	IAB:RB102:LMIX	IX 14.5	IS	INA	INA	>33>33>33	IA	1M141 IF,A,I
M-141	1B-21F037E	A/E	SAFETY/RELIEF VALVE		190	IAB:RB102:LMIX	IX 14.5	IS	INA	INA	>33>33>33	IA	1M141 IF,A,I
M-141	1B-21F037F	A/E	SAFETY/RELIEF VALVE		190	IAB:RB102:LMIX	IX 14.5	IS	INA	INA	>33>33>33	IA	1M141 IF,A,I
M-141	1B-21F037G	A/E	SAFETY/RELIEF VALVE		190	IAB:RB102:LMIX	IX 14.5	IS	INA	INA	>33>33>33	IA	1M141 IF,A,I
M-141	1B-21F037H	A/E	SAFETY/RELIEF VALVE		190	IAB:RB102:LMIX	IX 14.5	IS	INA	INA	>33>33>33	IA	1M141 IF,A,I
M-141	1B-21F037J	A/E	SAFETY/RELIEF VALVE		190	IAB:RB102:LMIX	IX 14.5	IS	INA	INA	>33>33>33	IA	1M141 IF,A,I
M-141	1B-21F037K	A/E	SAFETY/RELIEF VALVE		190	IAB:RB102:LMIX	IX 14.5	IS	INA	INA	>33>33>33	IA	1M141 IF,A,I
M-141	1B-21F037L	A/E	SAFETY/RELIEF VALVE		190	IAB:RB102:LMIX	IX 14.5	IS	INA	INA	>33>33>33	IA	1M141 IF,A,I
M-141	1B-21F037M	A/E	SAFETY/RELIEF VALVE		190	IAB:RB102:LMIX	IX 14.5	IS	INA	INA	>33>33>33	IA	1M141 IF,A,I
M-141	1B-21F037P	A/E	SAFETY/RELIEF VALVE		190	IAB:RB102:LMIX	IX 14.5	IS	INA	INA	>33>33>33	IA	1M141 IF,A,I
M-141	1B-21F037R	A/E	SAFETY/RELIEF VALVE		190	IAB:RB102:LMIX	IX 14.5	IS	INA	INA	>33>33>33	IA	1M141 IF,A,I
M-141	1C-41F029A	A/E	SAFETY/RELIEF VALVE		184 & 108	IBH:RB162:LMIX	INA 14.5	IS	INA	INA	>33>33>33	IA	1M141 IF,A,I
M-141	1C-41F029B	A/E	SAFETY/RELIEF VALVE		184 & 108	IBH:RB162:LMIX	INA 14.5	IS	INA	INA	>33>33>33	IA	1M141 IF,A,I
M-141	1E-51F063	A/E	SAFETY/RELIEF VALVE		193	IFC:RB077:LMIX	INA 14.5	IS	INA	INA	>33>33>33	IA	1M141 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 44 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 IS	LOAD: OD:REQ:IA	QUAL: IT FIT DIF/BIS/SI	LOWEST NATRL FREQUS	STAT: V IQ II	IRRS	CODES
						IS BLDG IM IS	IT FIT DIF/BIS/SI	IT FIT DIF/BIS/SI	IT FIT DIF/BIS/SI	IT FIT DIF/BIS/SI	IT FIT DIF/BIS/SI	IT FIT DIF/BIS/SI
M-141	1E-51F064	IA/E	SAFETY/RELIEF VALVE	Crosby	193	FCIRB077LMIX	INA14.5IS	INA	INA	>33>33>33A	IA	IM141IF,A,I
M-141	1E-51F017	IA/E	SAFETY/RELIEF VALVE		187 & 104	BDIRB054LMIX	INA14.5IS	INA	INA	>33>33>33A	IA	IM141IF,A,I
M-141	1E-51F018	IA/E	SAFETY/RELIEF VALVE		187 & 104	FCIRB054LMIX	INA14.5IS	INA	INA	>33>33>33A	IA	IM141IF,A,I
M-141	1E-11F030A	IA/E	SAFETY/RELIEF VALVE		187 & 104	BCIRB054LMIX	INA14.5IS	INA	INA	>33>33>33A	IA	IM141IF,A,I
M-141	1E-11F030B	IA/E	SAFETY/RELIEF VALVE		187 & 104	BCIRB054LMIX	INA14.5IS	INA	INA	>33>33>33A	IA	IM141IF,A,I
M-141	1E-11F030C	IA/E	SAFETY/RELIEF VALVE		187 & 104	BCIRB054LMIX	INA14.5IS	INA	INA	>33>33>33A	IA	IM141IF,A,I
M-141	1E-11F030D	IA/E	SAFETY/RELIEF VALVE		187 & 104	BCIRB054LMIX	INA14.5IS	INA	INA	>33>33>33A	IA	IM141IF,A,I
M-141	1E-11F029	IA/E	SAFETY/RELIEF VALVE		187 & 104	BCIRB054LMIX	INA14.5IS	INA	INA	>33>33>33A	IA	IM141IF,A,I
M-141	1E-11F025A	IA/E	SAFETY/RELIEF VALVE		185 & 104	BCIRB077LMIX	INA14.5IS	INA	INA	>33>33>33A	IA	IM141IF,A,I
M-141	1E-11F025B	IA/E	SAFETY/RELIEF VALVE		185 & 104	BCIRB077LMIX	INA14.5IS	INA	INA	>33>33>33A	IA	IM141IF,A,I
M-141	1E-11F025C	IA/E	SAFETY/RELIEF VALVE		185 & 104	BCIRB077LMIX	INA14.5IS	INA	INA	>33>33>33A	IA	IM141IF,A,I
M-141	1E-11F025D	IA/E	SAFETY/RELIEF VALVE		185 & 104	BCIRB077LMIX	INA14.5IS	INA	INA	>33>33>33A	IA	IM141IF,A,I
M-141	1E-21F032A	IA/E	SAFETY/RELIEF VALVE		187 & 104	BEIRB054LMIX	INA14.5IS	INA	INA	>33>33>33A	IA	IM141IF,A,I
M-141	1E-21F032B	IA/E	SAFETY/RELIEF VALVE		187 & 104	BEIRB054LMIX	INA14.5IS	INA	INA	>33>33>33A	IA	IM141IF,A,I
M-141	1E-21F032C	IA/E	SAFETY/RELIEF VALVE		187 & 104	BEIRB054LMIX	INA14.5IS	INA	INA	>33>33>33A	IA	IM141IF,A,I
M-141	1E-21F032D	IA/E	SAFETY/RELIEF VALVE		187 & 104	BEIRB054LMIX	INA14.5IS	INA	INA	>33>33>33A	IA	IM141IF,A,I
M-141	1E-21F012A	IA/E	SAFETY/RELIEF VALVE		183 & 108	BEIRB054LMIX	INA14.5IS	INA	INA	>33>33>33A	IA	IM141IF,A,I
M-141	1E-21F012B	IA/E	SAFETY/RELIEF VALVE		183 & 108	BEIRB054LMIX	INA14.5IS	INA	INA	>33>33>33A	IA	IM141IF,A,I
M-141	1E-41F076	IA/E	SAFETY/RELIEF VALVE		194	FDIRB077LMIX	INA14.5IS	INA	INA	>33>33>33A	IA	IM141IF,A,I
M-141	1E-41F077	IA/E	SAFETY/RELIEF VALVE		194	FDIRB077LMIX	INA14.5IS	INA	INA	>33>33>33A	IA	IM141IF,A,I
M-141	1E-41F020	IA/E	SAFETY/RELIEF VALVE		186 & 104	BJIRB054LMIX	INA14.5IS	INA	INA	>33>33>33A	IA	IM141IF,A,I
M-141	1E-41F050	IA/E	SAFETY/RELIEF VALVE		187 & 104	FDIRB054LMIX	INA14.5IS	INA	INA	>33>33>33A	IA	IM141IF,A,I
M-141	PSV-1-2409A	IA/E	SAFETY/RELIEF VALVE		187 & 104	EGIRB102LMIX	INA14.5IS	INA	INA	>33>33>33A	IA	IM141IF,A,I
M-141	PSV-1-2409B	IA/E	SAFETY/RELIEF VALVE		187 & 104	EGIRB102LMIX	INA14.5IS	INA	INA	>33>33>33A	IA	IM141IF,A,I
M-141	PSV-1-2409C	IA/E	SAFETY/RELIEF VALVE		187 & 104	EGIRB102LMIX	INA14.5IS	INA	INA	>33>33>33A	IA	IM141IF,A,I
M-141	PSV-1-2409D	IA/E	SAFETY/RELIEF VALVE		187 & 104	EGIRB102LMIX	INA14.5IS	INA	INA	>33>33>33A	IA	IM141IF,A,I
M-141	PSV-1-2530A	IA/E	SAFETY/RELIEF VALVE		187 & 104	EGIRB162LMIX	INA14.5IS	INA	INA	>33>33>33A	IA	IM141IF,A,I
M-141	PSV-1-2530B	IA/E	SAFETY/RELIEF VALVE		187 & 104	EGIRB162LMIX	INA14.5IS	INA	INA	>33>33>33A	IA	IM141IF,A,I
M-141	PSV-1-4674A	IA/E	SAFETY/RELIEF VALVE		187 & 104	ECIRB162LMIX	INA14.5IS	INA	INA	>33>33>33A	IA	IM141IF,A,I
M-141	PSV-1-4674B	IA/E	SAFETY/RELIEF VALVE		187 & 104	ECIRB162LMIX	INA14.5IS	INA	INA	>33>33>33A	IA	IM141IF,A,I
M-141	1G-33F036	IA/E	SAFETY/RELIEF VALVE		191 & 111	BGIRB077LMIX	INA14.5IS	INA	INA	>33>33>33A	IA	IM141IF,A,I
M-141	PSV-1-4425	IA/E	SAFETY/RELIEF VALVE		195 & 117	BCIRB102LMIX	INA14.5IS	INA	INA	>33>33>33A	IA	IM141IF,A,I
M-141	PSV-1-9522A	IA/E	SAFETY/RELIEF VALVE		196 & 112	GBIRB102LMIX	INA14.5IS	INA	INA	>33>33>33A	IA	IM141IF,A,I
M-141	PSV-1-9522B	IA/E	SAFETY/RELIEF VALVE		196 & 112	GBIRB102LMIX	INA14.5IS	INA	INA	>33>33>33A	IA	IM141IF,A,I
M-141	PSV-1-9523A	IA/E	SAFETY/RELIEF VALVE		196 & 112	GBIRB102LMIX	INA14.5IS	INA	INA	>33>33>33A	IA	IM141IF,A,I
M-141	PSV-1-9523B	IA/E	SAFETY/RELIEF VALVE		196 & 112	GBIRB102LMIX	INA14.5IS	INA	INA	>33>33>33A	IA	IM141IF,A,I
M-141	1E-41F018	IA/E	SAFETY/RELIEF VALVE		182 & 108	FDIRB054LMIX	INA14.5IS	INA	INA	>33>33>33A	IA	IM141IF,A,I
M-141	1E-51F033	IA/E	SAFETY/RELIEF VALVE		182 & 108	FCIRB054LMIX	INA14.5IS	INA	INA	>33>33>33A	IA	IM141IF,A,I
M-141	PSV-1-5832A	IA/E	SAFETY/RELIEF VALVE		189	KPIRB102LMIX	INA14.5IS	INA	INA	>33>33>33A	IA	IM141IF,A,I
M-141	PSV-1-5832B	IA/E	SAFETY/RELIEF VALVE		189	KPIRB102LMIX	INA14.5IS	INA	INA	>33>33>33A	IA	IM141IF,A,I
M-141	1GJ-PSV9634A	IA/E	SAFETY/RELIEF VALVE		187 & 104	GJIDG163LMIX	INA14.5IS	INA	INA	>33>33>33A	IA	IM141IF,A,I
M-141	1GJ-PSV9634B	IA/E	SAFETY/RELIEF VALVE		187 & 104	GJIDG163LMIX	INA14.5IS	INA	INA	>33>33>33A	IA	IM141IF,A,I
M-141	1GJ-PSV9637A	IA/E	SAFETY/RELIEF VALVE		187 & 104	GJICR155LMIX	INA14.5IS	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 45 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 ELEV	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT-1 US	RRS REF	CODES & STDS
M-141	16J-PSV9637B	A/E	SAFETY/RELIEF VALVE	Crosby	187 & 104	16J:CR155:LMIX	INA:4.5:18	INA	INA	>33>33>33	IA	IM141:IF,A,I
M-141	16J-PSV9652A	A/E	SAFETY/RELIEF VALVE		187 & 104	16J:CR155:LMIX	INA:4.5:18	INA	INA	>33>33>33	IA	IM141:IF,A,I
M-141	16J-PSV9652B	A/E	SAFETY/RELIEF VALVE		187 & 104	16J:CR155:LMIX	INA:4.5:18	INA	INA	>33>33>33	IA	IM141:IF,A,I
M-141	1AB-PSV4504A	A/E	SAFETY/RELIEF VALVE		1129	1AB:RB121:LMIX	INA:4.5:18	INA	INA	>33>33>33	ID	IM141:IF,A,I
M-141	1AB-PSV4504B	A/E	SAFETY/RELIEF VALVE		1128	1AB:RB121:LMIX	INA:4.5:18	INA	INA	>33>33>33	ID	IM141:IF,A,I
M-141	1AB-PSV4504C	A/E	SAFETY/RELIEF VALVE		1128	1AB:RB121:LMIX	INA:4.5:18	INA	INA	>33>33>33	ID	IM141:IF,A,I
M-141	1AB-PSV4504D	A/E	SAFETY/RELIEF VALVE		1128	1AB:RB121:LMIX	INA:4.5:18	INA	INA	>33>33>33	ID	IM141:IF,A,I
M-141	1AB-PSV4504E	A/E	SAFETY/RELIEF VALVE		1128	1AB:RB121:LMIX	INA:4.5:18	INA	INA	>33>33>33	ID	IM141:IF,A,I
M-141	1AB-PSV4504F	A/E	SAFETY/RELIEF VALVE		1128	1AB:RB121:LMIX	INA:4.5:18	INA	INA	>33>33>33	ID	IM141:IF,A,I
M-141	1AB-PSV4504G	A/E	SAFETY/RELIEF VALVE		1128	1AB:RB121:LMIX	INA:4.5:18	INA	INA	>33>33>33	ID	IM141:IF,A,I
M-141	1AB-PSV4504H	A/E	SAFETY/RELIEF VALVE		1128	1AB:RB121:LMIX	INA:4.5:18	INA	INA	>33>33>33	ID	IM141:IF,A,I
M-141	1AB-PSV4504J	A/E	SAFETY/RELIEF VALVE		1128	1AB:RB121:LMIX	INA:4.5:18	INA	INA	>33>33>33	ID	IM141:IF,A,I
M-141	1AB-PSV4504K	A/E	SAFETY/RELIEF VALVE		1128	1AB:RB121:LMIX	INA:4.5:18	INA	INA	>33>33>33	ID	IM141:IF,A,I
M-141	1AB-PSV4504L	A/E	SAFETY/RELIEF VALVE		1128	1AB:RB121:LMIX	INA:4.5:18	INA	INA	>33>33>33	ID	IM141:IF,A,I
M-141	1AB-PSV4504M	A/E	SAFETY/RELIEF VALVE		1128	1AB:RB121:LMIX	INA:4.5:18	INA	INA	>33>33>33	ID	IM141:IF,A,I
M-141	1AB-PSV4504P	A/E	SAFETY/RELIEF VALVE		1128	1AB:RB121:LMIX	INA:4.5:18	INA	INA	>33>33>33	ID	IM141:IF,A,I
M-141	1AB-PSV4504R	A/E	SAFETY/RELIEF VALVE		1128	1AB:RB121:LMIX	INA:4.5:18	INA	INA	>33>33>33	ID	IM141:IF,A,I
M-141	1AB-PSV4505A	A/E	SAFETY/RELIEF VALVE		1128	1AB:RB102:LMIX	INA:4.5:18	INA	INA	>33>33>33	IB	IM141:IF,A,I
M-141	1AB-PSV4505B	A/E	SAFETY/RELIEF VALVE		1128	1AB:RB102:LMIX	INA:4.5:18	INA	INA	>33>33>33	IB	IM141:IF,A,I
M-141	1AB-PSV4505C	A/E	SAFETY/RELIEF VALVE		1128	1AB:RB102:LMIX	INA:4.5:18	INA	INA	>33>33>33	IB	IM141:IF,A,I
M-141	1AB-PSV4505D	A/E	SAFETY/RELIEF VALVE		1128	1AB:RB102:LMIX	INA:4.5:18	INA	INA	>33>33>33	IB	IM141:IF,A,I
M-141	1AB-PSV4506A	A/E	SAFETY/RELIEF VALVE		1128	1AB:RB102:LMIX	INA:4.5:18	INA	INA	>33>33>33	IB	IM141:IF,A,I
M-141	1AB-PSV4506B	A/E	SAFETY/RELIEF VALVE		1128	1AB:RB102:LMIX	INA:4.5:18	INA	INA	>33>33>33	IB	IM141:IF,A,I
M-141	1AB-PSV4506C	A/E	SAFETY/RELIEF VALVE		1128	1AB:RB102:LMIX	INA:4.5:18	INA	INA	>33>33>33	IB	IM141:IF,A,I
M-141	1AB-PSV4506D	A/E	SAFETY/RELIEF VALVE		1128	1AB:RB102:LMIX	INA:4.5:18	INA	INA	>33>33>33	IB	IM141:IF,A,I
M-141	1EG-PSV2266	A/E	SAFETY/RELIEF VALVE		1128	1EG:RB054:LMIX	INA:4.5:18	INA	INA	>33>33>33	IA	IM141:IF,A,I
M-141	1EG-PSV2519	A/E	SAFETY/RELIEF VALVE		1128	1EG:DG054:LMIX	INA:4.5:18	INA	INA	>33>33>33	IA	IM141:IF,A,I
M-141	1GS-PSV6292A	A/E	SAFETY/RELIEF VALVE		1128	1GS:RB077:LMIX	INA:4.5:18	INA	INA	>33>33>33	IA	IM141:IF,A,I
M-141	1GS-PSV6292B	A/E	SAFETY/RELIEF VALVE		1128	1GS:RB077:LMIX	INA:4.5:18	INA	INA	>33>33>33	IA	IM141:IF,A,I
M-141	1EG-PSV6220A	A/E	SAFETY/RELIEF VALVE		181 & 111	1EG:RB054:LMIX	INA:4.5:18	INA	INA	>33>33>33	IA	IM141:IF,A,I
M-141	1EG-PSV6220B	A/E	SAFETY/RELIEF VALVE		181 & 111	1EG:RB054:LMIX	INA:4.5:18	INA	INA	>33>33>33	IA	IM141:IF,A,I
M-141	1GS-PSV4986A1	A/E	SAFETY/RELIEF VALVE		182 & 108	1GS:RB132:LMIX	INA:4.5:18	INA	INA	>33>33>33	IB	IM141:IF,A,I
M-141	1GS-PSV4986B1	A/E	SAFETY/RELIEF VALVE		182 & 108	1GS:RB132:LMIX	INA:4.5:18	INA	INA	>33>33>33	IB	IM141:IF,A,I
M-141	1GS-PSV4986A2	A/E	SAFETY/RELIEF VALVE		183 & 108	1GS:RB132:LMIX	INA:4.5:18	INA	INA	>33>33>33	IB	IM141:IF,A,I
M-141	1GS-PSV4986B2	A/E	SAFETY/RELIEF VALVE		183 & 108	1GS:RB132:LMIX	INA:4.5:18	INA	INA	>33>33>33	IB	IM141:IF,A,I
M-141	1GS-PSV4986A3	A/E	SAFETY/RELIEF VALVE		183 & 108	1GS:RB132:LMIX	INA:4.5:18	INA	INA	>33>33>33	IB	IM141:IF,A,I
M-141	1GS-PSV4986B3	A/E	SAFETY/RELIEF VALVE		183 & 108	1GS:RB132:LMIX	INA:4.5:18	INA	INA	>33>33>33	IB	IM141:IF,A,I
M-141	1GS-PSV5745A1	A/E	SAFETY/RELIEF VALVE		183 & 108	1GS:RB132:LMIX	INA:4.5:18	INA	INA	>33>33>33	IB	IM141:IF,A,I
M-141	1GS-PSV5745B1	A/E	SAFETY/RELIEF VALVE		183 & 108	1GS:RB132:LMIX	INA:4.5:18	INA	INA	>33>33>33	ID	IM141:IF,A,I
M-141	PSV-1-4500A	A/E	SAFETY/RELIEF VALVE		190	1AB:RB102:LMIX	IX 14.5:18	INA	INA	>33>33>33	IA	IM141:IF,A,I
M-141	PSV-1-4500B	A/E	SAFETY/RELIEF VALVE		190	1AB:RB102:LMIX	IX 14.5:18	INA	INA	>33>33>33	IA	IM141:IF,A,I
M-141	PSV-1-4500C	A/E	SAFETY/RELIEF VALVE		190	1AB:RB102:LMIX	IX 14.5:18	INA	INA	>33>33>33	IA	IM141:IF,A,I
M-141	PSV-1-4500D	A/E	SAFETY/RELIEF VALVE		190	1AB:RB102:LMIX	IX 14.5:18	INA	INA	>33>33>33	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 NSSS: GE page 46 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 ELEV IN IS IT	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT-1	IRRS	CODES & STDS
M-141	PSV-1-4500E	IA/E	SAFETY/RELIEF VALVE	Crosby	190	IS ABIRB102LMIX	IX 14.5IS	INA	INA	>33>33>33A	IA	IM141F,A,I
M-141	PSV-1-4500F	IA/E	SAFETY/RELIEF VALVE		190	IS ABIRB102LMIX	IX 14.5IS	INA	INA	>33>33>33A	IA	IM141F,A,I
M-141	PSV-1-4500G	IA/E	SAFETY/RELIEF VALVE		190	IS ABIRB102LMIX	IX 14.5IS	INA	INA	>33>33>33A	IA	IM141F,A,I
M-141	PSV-1-4500H	IA/E	SAFETY/RELIEF VALVE		190	IS ABIRB102LMIX	IX 14.5IS	INA	INA	>33>33>33A	IA	IM141F,A,I
M-141	PSV-1-4500J	IA/E	SAFETY/RELIEF VALVE		190	IS ABIRB102LMIX	IX 14.5IS	INA	INA	>33>33>33A	IA	IM141F,A,I
M-141	PSV-1-4500K	IA/E	SAFETY/RELIEF VALVE		190	IS ABIRB102LMIX	IX 14.5IS	INA	INA	>33>33>33A	IA	IM141F,A,I
M-141	PSV-1-4500L	IA/E	SAFETY/RELIEF VALVE		190	IS ABIRB102LMIX	IX 14.5IS	INA	INA	>33>33>33A	IA	IM141F,A,I
M-141	PSV-1-4500M	IA/E	SAFETY/RELIEF VALVE		190	IS ABIRB102LMIX	IX 14.5IS	INA	INA	>33>33>33A	IA	IM141F,A,I
M-141	PSV-1-4500P	IA/E	SAFETY/RELIEF VALVE		190	IS ABIRB102LMIX	IX 14.5IS	INA	INA	>33>33>33A	IA	IM141F,A,I
M-141	PSV-1-4500R	IA/E	SAFETY/RELIEF VALVE		190	IS ABIRB102LMIX	IX 14.5IS	INA	INA	>33>33>33A	IA	IM141F,A,I
M-141	1GJ-PSV9666A	IA/E	SAFETY/RELIEF VALVE		187	IGJ:DG178LMIX	INA 14.5IS	INA	INA	>33>33>33A	IA	IM141F,A,I
M-141	1GJ-PSV9666B	IA/E	SAFETY/RELIEF VALVE		187	IGJ:DG178LMIX	INA 14.5IS	INA	INA	>33>33>33A	IA	IM141F,A,I
M-141	1GJ-PSV9667A	IA/E	SAFETY/RELIEF VALVE		187	IGJ:DG163LMIX	INA 14.5IS	INA	INA	>33>33>33A	IA	IM141F,A,I
M-141	1GJ-PSV9667B	IA/E	SAFETY/RELIEF VALVE		187	IGJ:CR155LMIX	INA 14.5IS	INA	INA	>33>33>33A	IA	IM141F,A,I
M-141	1GJ-PSV9668A	IA/E	SAFETY/RELIEF VALVE		187	IGJ:RA155LMIX	INA 14.5IS	INA	INA	>33>33>33A	IA	IM141F,A,I
M-141	1GJ-PSV9668B	IA/E	SAFETY/RELIEF VALVE		187	IGJ:RA155LMIX	INA 14.5IS	INA	INA	>33>33>33A	IA	IM141F,A,I
M-147	1-Y5-D016A	IA/E	Y-STRAINER	Leslie	15&6	IS ABIRB132LMIX	INA 14.5IS	INA	INA	>33>33>33A	IA	IM147F,A,I
M-147	1-Y5-D016B	IA/E	Y-STRAINER		15&6	IS ABIRB132LMIX	INA 14.5IS	INA	INA	>33>33>33A	IA	IM147F,A,I
M-147	1-Y5-D016C	IA/E	Y-STRAINER		15&6	IS ABIRB132LMIX	INA 14.5IS	INA	INA	>33>33>33A	IA	IM147F,A,I
M-147	1-Y5-D016D	IA/E	Y-STRAINER		15&6	IS ABIRB132LMIX	INA 14.5IS	INA	INA	>33>33>33A	IA	IM147F,A,I
M-147	1-Y5-182	IA/E	Y-STRAINER		123	IGJ:CR153LMIX	INA 14.5IS	INA	INA	>33>33>33A	IA	IM147F,A,I
M-147	1-Y5-183	IA/E	Y-STRAINER		123	IGJ:CR153LMIX	INA 14.5IS	INA	INA	>33>33>33A	IA	IM147F,A,I
M-147	1-Y5-365	IA/E	Y-STRAINER		123	IGJ:CR178LMIX	INA 14.5IS	INA	INA	>33>33>33A	IA	IM147F,A,I
M-147	1-Y5-366	IA/E	Y-STRAINER		123	IGJ:CR178LMIX	INA 14.5IS	INA	INA	>33>33>33A	IA	IM147F,A,I
M-147	1-Y5-219	IA/E	Y-STRAINER		125	IFD:RB054LMIX	INA 14.5IS	INA	INA	>33>33>33A	IA	IM147F,A,I
M-147	1-Y5-220	IA/E	Y-STRAINER		125	IFC:RB054LMIX	INA 14.5IS	INA	INA	>33>33>33A	IA	IM147F,A,I
M-147	1-Y5-216	IA/E	Y-STRAINER		125	IBJ:RB054LMIX	INA 14.5IS	INA	INA	>33>33>33A	IA	IM147F,A,I
M-147	1-Y5-217	IA/E	Y-STRAINER		124	IBC:RB054LMIX	INA 14.5IS	INA	INA	>33>33>33A	IA	IM147F,A,I
M-147	1-Y5-218	IA/E	Y-STRAINER		124	IBD:RB132LMIX	INA 14.5IS	INA	INA	>33>33>33A	IA	IM147F,A,I
M-147	1-Y5-383	IA/E	Y-STRAINER		124	IBJ:RB054LMIX	INA 14.5IS	INA	INA	>33>33>33A	IA	IM147F,A,I
M-147	1-Y5-224	IA/E	Y-STRAINER		138	IBD:RB054LMIX	INA 14.5IS	INA	INA	>33>33>33A	IA	IM147F,A,I
M-150	PSV-5032	IA/E	R.B. VAC. BKR	IGPE Cntrl	126	IS:RB077LMIX	INA:INA IS	INA	INA	>33>33>33A	IB	IG11 F,A,I
M-150	PSV-5030	IA/E	R.B. VAC. BKR		126	IS:RB077LMIX	INA:INA IS	INA	INA	>33>33>33A	IB	IG11 F,A,I
M-150A	PSV-4964A	IA/E	D.W. VAC. BKR	IGPE Cntrl	146, 6	IS:RB054LMIX	IX:INA IS	INA	INA	>33>33>33E	ID	IG11 F,A,I
M-150A	PSV-4964B	IA/E	D.W. VAC. BKR		146, 6	IS:RB054LMIX	IX:INA IS	INA	INA	>33>33>33E	ID	IG11 F,A,I
M-150A	PSV-4964C	IA/E	D.W. VAC. BKR		146, 6	IS:RB054LMIX	IX:INA IS	INA	INA	>33>33>33E	ID	IG11 F,A,I
M-150A	PSV-4964D	IA/E	D.W. VAC. BKR		146, 6	IS:RB054LMIX	IX:INA IS	INA	INA	>33>33>33E	ID	IG11 F,A,I
M-150A	PSV-4964E	IA/E	D.W. VAC. BKR		146, 6	IS:RB054LMIX	IX:INA IS	INA	INA	>33>33>33E	ID	IG11 F,A,I
M-150A	PSV-4964F	IA/E	D.W. VAC. BKR		146, 6	IS:RB054LMIX	IX:INA IS	INA	INA	>33>33>33E	ID	IG11 F,A,I
M-150A	PSV-4964G	IA/E	D.W. VAC. BKR		146, 6	IS:RB054LMIX	IX:INA IS	INA	INA	>33>33>33E	ID	IG11 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 NSSB: GE page 41 of 42

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 & STDS
M-150A	PSV-4964H	A/E	D.W. VAC. BKR	GPE Cntrl	46, 6	IS BLDG IM	IS IODIREQ	IT FIT DIF/BIS/SI	V IQ II	IN	IF, A, I	
M-177	1AS284	A/E	RHR BLOWOUT PANELS	Woolley	115	IS AND IO	IS IODIREQ	IT FIT DIF/BIS/SI	V IQ II	IN	IF, A, I	
M-177	1BS284	A/E	RHR BLOWOUT PANELS		115	IS AND IO	IS IODIREQ	IT FIT DIF/BIS/SI	V IQ II	IN	IF, A, I	
M-177	1CS284	A/E	RCIC BLOWOUT PANELS		115	IS AND IO	IS IODIREQ	IT FIT DIF/BIS/SI	V IQ II	IN	IF, A, I	
M-177	1DS284	A/E	HPCI BLOWOUT PANELS		115	IS AND IO	IS IODIREQ	IT FIT DIF/BIS/SI	V IQ II	IN	IF, A, I	
M-707	1AT210	A/E	AIR ACCUMULATOR	Pennwalt	119	IS AND IO	IS IODIREQ	IT FIT DIF/BIS/SI	V IQ II	IN	IF, A, I	
M-707	1BT210	A/E	AIR ACCUMULATOR	CVI	119	IS AND IO	IS IODIREQ	IT FIT DIF/BIS/SI	V IQ II	IN	IF, A, I	
M-707	1CT210	A/E	AIR ACCUMULATOR		119	IS AND IO	IS IODIREQ	IT FIT DIF/BIS/SI	V IQ II	IN	IF, A, I	
M-707	1DT210	A/E	AIR ACCUMULATOR		119	IS AND IO	IS IODIREQ	IT FIT DIF/BIS/SI	V IQ II	IN	IF, A, I	
M-707	1ET210	A/E	AIR ACCUMULATOR		119	IS AND IO	IS IODIREQ	IT FIT DIF/BIS/SI	V IQ II	IN	IF, A, I	
M-707	1FT210	A/E	AIR ACCUMULATOR		119	IS AND IO	IS IODIREQ	IT FIT DIF/BIS/SI	V IQ II	IN	IF, A, I	
M-707	1GT210	A/E	AIR ACCUMULATOR		119	IS AND IO	IS IODIREQ	IT FIT DIF/BIS/SI	V IQ II	IN	IF, A, I	
M-707	1HT210	A/E	AIR ACCUMULATOR		119	IS AND IO	IS IODIREQ	IT FIT DIF/BIS/SI	V IQ II	IN	IF, A, I	
M-707	1JT210	A/E	AIR ACCUMULATOR		119	IS AND IO	IS IODIREQ	IT FIT DIF/BIS/SI	V IQ II	IN	IF, A, I	
M-707	1KT210	A/E	AIR ACCUMULATOR		119	IS AND IO	IS IODIREQ	IT FIT DIF/BIS/SI	V IQ II	IN	IF, A, I	
M-707	1LT210	A/E	AIR ACCUMULATOR		119	IS AND IO	IS IODIREQ	IT FIT DIF/BIS/SI	V IQ II	IN	IF, A, I	
M-707	1MT210	A/E	AIR ACCUMULATOR		119	IS AND IO	IS IODIREQ	IT FIT DIF/BIS/SI	V IQ II	IN	IF, A, I	
M-707	1PT210	A/E	AIR ACCUMULATOR		119	IS AND IO	IS IODIREQ	IT FIT DIF/BIS/SI	V IQ II	IN	IF, A, I	
M-707	1RT210	A/E	AIR ACCUMULATOR		119	IS AND IO	IS IODIREQ	IT FIT DIF/BIS/SI	V IQ II	IN	IF, A, I	
M-707	1AT211	A/E	ACCUMULATOR		124	IS AND IO	IS IODIREQ	IT FIT DIF/BIS/SI	V IQ II	IN	IF, A, I	
M-707	1BT211	A/E	ACCUMULATOR		124	IS AND IO	IS IODIREQ	IT FIT DIF/BIS/SI	V IQ II	IN	IF, A, I	
M-707	1CT211	A/E	ACCUMULATOR		124	IS AND IO	IS IODIREQ	IT FIT DIF/BIS/SI	V IQ II	IN	IF, A, I	
M-707	1DT211	A/E	ACCUMULATOR		124	IS AND IO	IS IODIREQ	IT FIT DIF/BIS/SI	V IQ II	IN	IF, A, I	
M-707	1AT212	A/E	ACCUMULATOR		124	IS AND IO	IS IODIREQ	IT FIT DIF/BIS/SI	V IQ II	IN	IF, A, I	
M-707	1BT212	A/E	ACCUMULATOR		124	IS AND IO	IS IODIREQ	IT FIT DIF/BIS/SI	V IQ II	IN	IF, A, I	
M-707	1CT212	A/E	ACCUMULATOR		124	IS AND IO	IS IODIREQ	IT FIT DIF/BIS/SI	V IQ II	IN	IF, A, I	
M-707	1DT212	A/E	ACCUMULATOR		124	IS AND IO	IS IODIREQ	IT FIT DIF/BIS/SI	V IQ II	IN	IF, A, I	
M-707	1AT410	A/E	CHILL WATER TANK		125	IS AND IO	IS IODIREQ	IT FIT DIF/BIS/SI	V IQ II	IN	IF, A, I	
M-707	1BT410	A/E	CHILL WATER TANK		125	IS AND IO	IS IODIREQ	IT FIT DIF/BIS/SI	V IQ II	IN	IF, A, I	
M-707	1AT413	A/E	CHILL WATER TANK		125	IS AND IO	IS IODIREQ	IT FIT DIF/BIS/SI	V IQ II	IN	IF, A, I	
M-707	1BT413	A/E	CHILL WATER TANK		125	IS AND IO	IS IODIREQ	IT FIT DIF/BIS/SI	V IQ II	IN	IF, A, I	
M-707	1AT205	A/E	EXPANSION TANK		126	IS AND IO	IS IODIREQ	IT FIT DIF/BIS/SI	V IQ II	IN	IF, A, I	
M-707	1BT205	A/E	EXPANSION TANK		126	IS AND IO	IS IODIREQ	IT FIT DIF/BIS/SI	V IQ II	IN	IF, A, I	
M-707	1AT277	A/E	AIR ACCUMULATOR		158	IS AND IO	IS IODIREQ	IT FIT DIF/BIS/SI	V IQ II	IN	IF, A, I	
M-707	1BT277	A/E	AIR ACCUMULATOR		158	IS AND IO	IS IODIREQ	IT FIT DIF/BIS/SI	V IQ II	IN	IF, A, I	
M-707	1OT543	A/E	HEAD TANK		160	IS AND IO	IS IODIREQ	IT FIT DIF/BIS/SI	V IQ II	IN	IF, A, I	
M-707	1OT544	A/E	HEAD TANK		160	IS AND IO	IS IODIREQ	IT FIT DIF/BIS/SI	V IQ II	IN	IF, A, I	
M-707A	1AT412	A/E	ACCUMULATOR TANK	PDM	12809	IS AND IO	IS IODIREQ	IT FIT DIF/BIS/SI	V IQ II	IN	IF, A, I	
M-707A	1BT412	A/E	ACCUMULATOR TANK		12809	IS AND IO	IS IODIREQ	IT FIT DIF/BIS/SI	V IQ II	IN	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 48 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 IS Y AND IO IE	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT V IQ	IRRS	CODES	
		P L I E R				IS BLDG IM IS Y AND IO IE	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT V IQ	IRRS	CODES	
M-711	1AVH403	IA/E	AIR HANDLING UNIT	American	1132, 413	IGKICR155CFIX	INA:NA	INA:NA	117	>33>33A	IA	1651	IA,I
M-711	1BVH403	IA/E	AIR HANDLING UNIT	Air Filter	1132, 413	IGKICR155CFIX	INA:NA	INA:NA	117	>33>33A	IA	1651	IA,I
M-711	1AVH407	IA/E	AIR HANDLING UNIT		1132, 413	IGKIDG178CFIX	INA:NA	INA:NA	117	>33>33A	IA	1651	IA,I
M-711	1BVH407	IA/E	AIR HANDLING UNIT		1132, 413	IGKIDG178CFIX	INA:NA	INA:NA	117	>33>33A	IA	1651	IA,I
M-711	1AVH401	IA/E	AIR HANDLING UNIT		1132	IGMIDG163CFIX	INA:NA	INA:MF	110	>33>33A	IA	1651	IA,I
M-711	1BVH401	IA/E	AIR HANDLING UNIT		1132	IGMIDG163CFIX	INA:NA	INA:MF	110	>33>33A	IA	1651	IA,I
M-711	1CVH401	IA/E	AIR HANDLING UNIT		1132	IGMIDG163CFIX	INA:NA	INA:MF	110	>33>33A	IA	1651	IA,I
M-711	1DVH401	IA/E	AIR HANDLING UNIT		1132	IGMIDG163CFIX	INA:NA	INA:MF	110	>33>33A	IA	1651	IA,I
M-711	1AVH210	IA/E	UNIT COOLER		1132	IGRIRB054CFIX	INA:NA	INA:NA	119	>33>33A	IA	1651	IA,I
M-711	1BVH210	IA/E	UNIT COOLER		1132	IGRIRB054CFIX	INA:NA	INA:NA	119	>33>33A	IA	1651	IA,I
M-711	1CVH210	IA/E	UNIT COOLER		1132	IGRIRB054CFIX	INA:NA	INA:NA	118	>33>33A	IA	1651	IA,I
M-711	1DVH210	IA/E	UNIT COOLER		1132	IGRIRB054CFIX	INA:NA	INA:NA	118	>33>33A	IA	1651	IA,I
M-711	1EVH210	IA/E	UNIT COOLER		1132	IGRIRB077CFIX	INA:NA	INA:NA	118	>33>33A	IA	1651	IA,I
M-711	1FVH210	IA/E	UNIT COOLER		1132	IGRIRB077CFIX	INA:NA	INA:NA	118	>33>33A	IA	1651	IA,I
M-711	1GVH210	IA/E	UNIT COOLER		1132	IGRIRB054CFIX	INA:NA	INA:NA	119	>33>33A	IA	1651	IA,I
M-711	1HVH210	IA/E	UNIT COOLER		1132	IGRIRB054CFIX	INA:NA	INA:NA	119	>33>33A	IA	1651	IA,I
M-711	1AVH209	IA/E	UNIT COOLER		1132	IGRIRB054CFIX	INA:NA	INA:NA	119	>33>33A	IA	1651	IA,I
M-711	1BVH209	IA/E	UNIT COOLER		1132	IGRIRB054CFIX	INA:NA	INA:NA	119	>33>33A	IA	1651	IA,I
M-711	1AVH208	IA/E	UNIT COOLER		1132	IGRIRB054CFIX	INA:NA	INA:NA	>33>33>33A	IA	1651	IA,I	
M-711	1BVH208	IA/E	UNIT COOLER		1132	IGRIRB054CFIX	INA:NA	INA:NA	>33>33>33A	IA	1651	IA,I	
M-711	1AVH211	IA/E	UNIT COOLER		1132	IGRIRB054CFIX	INA:NA	INA:NA	114	>33>33A	IA	1651	IA,I
M-711	1BVH211	IA/E	UNIT COOLER		1132	IGRIRB054CFIX	INA:NA	INA:NA	114	>33>33A	IA	1651	IA,I
M-711	1CVH211	IA/E	UNIT COOLER		1132	IGRIRB054CFIX	INA:NA	INA:NA	114	>33>33A	IA	1651	IA,I
M-711	1DVH211	IA/E	UNIT COOLER		1132	IGRIRB054CFIX	INA:NA	INA:NA	114	>33>33A	IA	1651	IA,I
M-711	1EVH211	IA/E	UNIT COOLER		1132	IGRIRB054CFIX	INA:NA	INA:NA	114	>33>33A	IA	1651	IA,I
M-711	1FVH211	IA/E	UNIT COOLER		1132	IGRIRB054CFIX	INA:NA	INA:NA	114	>33>33A	IA	1651	IA,I
M-711	1GVH211	IA/E	UNIT COOLER		1132	IGRIRB054CFIX	INA:NA	INA:NA	114	>33>33A	IA	1651	IA,I
M-711	1HVH211	IA/E	UNIT COOLER		1132	IGRIRB054CFIX	INA:NA	INA:NA	114	>33>33A	IA	1651	IA,I
M-711	1AVH214	IA/E	UNIT COOLER		1132	IGRIRB102CFIX	INA:NA	INA:NA	129	>33>33A	IA	1651	IA,I
M-711	1BVH214	IA/E	UNIT COOLER		1132	IGRIRB102CFIX	INA:NA	INA:NA	129	>33>33A	IA	1651	IA,I
M-711	1CVH214	IA/E	UNIT COOLER		1132	IGRIRB102CFIX	INA:NA	INA:NA	129	>33>33A	IA	1651	IA,I
M-711	1DVH214	IA/E	UNIT COOLER		1132	IGRIRB102CFIX	INA:NA	INA:NA	129	>33>33A	IA	1651	IA,I
M-711	00VH314	IA/E	AIR HANDLING UNIT		1132	IGRIRB153CFIX	INA:NA	INA:NA	122	>33>33A	IA	1651	IA,I
M-711	1AVH408	IA/E	AIR HANDLING UNIT		1132	IGMIDG163CFIX	INA:NA	INA:NA	116	132 >33A	IA	1651	IA,I
M-711	1BVH408	IA/E	AIR HANDLING UNIT		1132	IGMIDG163CFIX	INA:NA	INA:NA	116	132 >33A	IA	1651	IA,I
M-711	00VH316	IA/E	AIR HANDLING UNIT		1132	IGLICR137CFIX	INA:NA	INA:NA	>40>40>40A	IA	1651	IA,I	
M-713	1AV206	IA/E	FRVS VENT FAN(540BL)	Buffalo	111&110	IGUIRB145CFIX	INA:NA	INA:MF	1MD	* * * * *	IA	1651	IA,I
M-713	1BV206	IA/E	FRVS VENT FAN(540BL)	Forge	111&110	IGUIRB145CFIX	INA:NA	INA:MF	1MD	* * * * *	IA	1651	IA,I
M-713	1AV213	IA/E	FRVS RECIRC FAN	1805BL	111&110	IGUIRB132CFIX	INA:NA	INA:MF	1MD	* * * * *	IA	1651	IA,I
M-713	1BV213	IA/E	FRVS RECIRC FAN		111&110	IGUIRB178CFIX	INA:NA	INA:MF	1MD	* * * * *	IA	1651	IA,I
M-713	1CV213	IA/E	FRVS RECIRC FAN		111&110	IGUIRB132CFIX	INA:NA	INA:MF	1MD	* * * * *	IA	1651	IA,I
M-713	1DV213	IA/E	FRVS RECIRC FAN		111&110	IGUIRB162CFIX	INA:NA	INA:MF	1MD	* * * * *	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 49 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 IS	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STATUS	RRS	CODES
						IS BLDG IM IS	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STATUS	RRS	CODES
M-713	1EV213	IA/E	FRVS RECIRC FAN		111&110	IGUIRB162	CFIX	INAINA	INAINF	MD	*	IA IA 1651 IA,I
M-713	1FV213	IA/E	FRVS RECIRC FAN		111&110	IGUIRB178	CFIX	INAINA	INAINF	MD	*	IA IA 1651 IA,I
M-713	1AV400	IA/E	CREF FAN	1365BL	111&110	IGKICR155	CFIX	INAINA	INAINF	MD	*	IA IA 1651 IA,I
M-713	1BV400	IA/E	CREF FAN		111&110	IGKICR155	CFIX	INAINA	INAINF	MD	*	IA IA 1651 IA,I
M-713	1AV406	IA/E	DABE FAN	1270BL	111&110	IGMIDG163	CFIX	INAINA	INAINF	MD	*	IA IA 1651 IA,I
M-713	1BV406	IA/E	DABE FAN		111&110	IGMIDG163	CFIX	INAINA	INAINF	MD	*	IA IA 1651 IA,I
M-713	1CV406	IA/E	DABE FAN		111&110	IGMIDG163	CFIX	INAINA	INAINF	MD	*	IA IA 1651 IA,I
M-713	1DV406	IA/E	DABE FAN		111&110	IGMIDG163	CFIX	INAINA	INAINF	MD	*	IA IA 1651 IA,I
M-713	1AV410	IA/E	CABE FAN	1245BL	111&110	IGKICR178	CFIX	INAINA	INAINF	MD	*	IA IA 1651 IA,I
M-713	1BV410	IA/E	CABE FAN		111&110	IGKICR178	CFIX	INAINA	INAINF	MD	*	IA IA 1651 IA,I
M-713	00V314	IA/E	TSCEF FAN	1365BL	111&110	IGRIRA153	CFIX	INAINA	INAINF	MD	*	IA IA 1651 IA,I
M-713	1AV416	IA/E	DABE FAN	1270BL	111&110	IGMIDG178	CFIX	INAINA	INAINF	MD	*	IA IA 1651 IA,I
M-713	1BV416	IA/E	DABE FAN		111&110	IGMIDG178	CFIX	INAINA	INAINF	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

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P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND NUMBER	SEISMIC REPORT NUMBER	LOCATION BLDG AND ELEV	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STATUS IRRS	CODES & STDS
M-716	1GK-D428	IA/E: 1.5	HOUR FIRE DAMPER	Ruskin Mfg	39(1,3,4)	1GK1CR1241CWIX	INAINA	INAIMF	MD	151>331>331A	IA 1G51 IA,I
M-716	1GK-D443A	IA/E: 3	HOUR FIRE DAMPER	NIBD23	39(1,3,4)	1GK1CR1551CFIX	INAINA	INAIMF	MD	151>331>331A	IA 1G51 IA,I
M-716	1GK-D443B	IA/E: 3	HOUR FIRE DAMPER	(typ.)	39(1,3,4)	1GK1CR1551CFIX	INAINA	INAIMF	MD	151>331>331A	IA 1G51 IA,I
M-716	1GK-D421	IA/E: 3	HOUR FIRE DAMPER		39(1,3,4)	1GK1CR1631CWIX	INAINA	INAIMF	MD	151>331>331A	IA 1G51 IA,I
M-716	1GK-D422	IA/E: 3	HOUR FIRE DAMPER		39(1,3,4)	1GK1CR1631CWIX	INAINA	INAIMF	MD	151>331>331A	IA 1G51 IA,I
M-716	1GK-D432	IA/E: 3	HOUR FIRE DAMPER		39(1,3,4)	1GK1CR1021CWIX	INAINA	INAIMF	MD	151>331>331A	IA 1G51 IA,I
M-716	1GK-D435	IA/E: 3	HOUR FIRE DAMPER		39(1,3,4)	1GK1CR0771CWIX	INAINA	INAIMF	MD	151>331>331A	IA 1G51 IA,I
M-716	1GK-D427	IA/E: 3	HOUR FIRE DAMPER		39(1,3,4)	1GK1CR1241CWIX	INAINA	INAIMF	MD	151>331>331A	IA 1G51 IA,I
M-716	1GK-D442A	IA/E: 3	HOUR FIRE DAMPER		39(1,3,4)	1GK1CR1551CFIX	INAINA	INAIMF	MD	151>331>331A	IA 1G51 IA,I
M-716	1GK-D442B	IA/E: 3	HOUR FIRE DAMPER		39(1,3,4)	1GK1CR1551CFIX	INAINA	INAIMF	MD	151>331>331A	IA 1G51 IA,I
M-716	1GK-D431	IA/E: 1.5	HOUR FIRE DAMPER		39(1,3,4)	1GK1CR1021CWIX	INAINA	INAIMF	MD	151>331>331A	IA 1G51 IA,I
M-716	1GK-D434	IA/E: 3	HOUR FIRE DAMPER		39(1,3,4)	1GK1CR0771CWIX	INAINA	INAIMF	MD	151>331>331A	IA 1G51 IA,I
M-716	1GK-D438	IA/E: 3	HOUR FIRE DAMPER		39(1,3,4)	1GK1CR0541CWIX	INAINA	INAIMF	MD	151>331>331A	IA 1G51 IA,I
M-716	1GK-D436	IA/E: 3	HOUR FIRE DAMPER		39(1,3,4)	1GK1CR0541CWIX	INAINA	INAIMF	MD	151>331>331A	IA 1G51 IA,I
M-716	1GK-D425	IA/E: 3	HOUR FIRE DAMPER		39(1,3,4)	1GK1CR1371CWIX	INAINA	INAIMF	MD	151>331>331A	IA 1G51 IA,I
M-716	1GK-D423	IA/E: 3	HOUR FIRE DAMPER		39(1,3,4)	1GK1CR1371CWIX	INAINA	INAIMF	MD	151>331>331A	IA 1G51 IA,I
M-716	1GK-D445	IA/E: 3	HOUR FIRE DAMPER		39(1,3,4)	1GK1CR1241CWIX	INAINA	INAIMF	MD	151>331>331A	IA 1G51 IA,I
M-716	1GK-D444	IA/E: 3	HOUR FIRE DAMPER		39(1,3,4)	1GK1CR1551CFIX	INAINA	INAIMF	MD	151>331>331A	IA 1G51 IA,I
M-716	1GK-D440	IA/E: 3	HOUR FIRE DAMPER		39(1,3,4)	1GK1CR0541CWIX	INAINA	INAIMF	MD	151>331>331A	IA 1G51 IA,I
M-716	1GK-D439	IA/E: 3	HOUR FIRE DAMPER		39(1,3,4)	1GK1CR0541CWIX	INAINA	INAIMF	MD	151>331>331A	IA 1G51 IA,I
M-716	1GK-D441	IA/E: 3	HOUR FIRE DAMPER		39(1,3,4)	1GK1CR0541CWIX	INAINA	INAIMF	MD	151>331>331A	IA 1G51 IA,I
M-716	1GK-D447	IA/E: 3	HOUR FIRE DAMPER		39(1,3,4)	1GK1CR1241CWIX	INAINA	INAIMF	MD	151>331>331A	IA 1G51 IA,I
M-716	1GM-D473A	IA/E: 3	HOUR FIRE DAMPER		39(1,3,4)	1GM1DG1021CFIX	INAINA	INAIMF	MD	151>331>331A	IA 1G51 IA,I
M-716	1GM-D473B	IA/E: 3	HOUR FIRE DAMPER		39(1,3,4)	1GM1DG1021CFIX	INAINA	INAIMF	MD	151>331>331A	IA 1G51 IA,I
M-716	1GM-D473C	IA/E: 3	HOUR FIRE DAMPER		39(1,3,4)	1GM1DG1021CFIX	INAINA	INAIMF	MD	151>331>331A	IA 1G51 IA,I
M-716	1GM-D473D	IA/E: 3	HOUR FIRE DAMPER		39(1,3,4)	1GM1DG1021CFIX	INAINA	INAIMF	MD	151>331>331A	IA 1G51 IA,I
M-716	1GM-D473E	IA/E: 3	HOUR FIRE DAMPER		39(1,3,4)	1GM1DG1021CFIX	INAINA	INAIMF	MD	151>331>331A	IA 1G51 IA,I
M-716	1GM-D473F	IA/E: 3	HOUR FIRE DAMPER		39(1,3,4)	1GM1DG1021CFIX	INAINA	INAIMF	MD	151>331>331A	IA 1G51 IA,I
M-716	1GM-D473G	IA/E: 3	HOUR FIRE DAMPER		39(1,3,4)	1GM1DG1021CFIX	INAINA	INAIMF	MD	151>331>331A	IA 1G51 IA,I
M-716	1GM-D473H	IA/E: 3	HOUR FIRE DAMPER		39(1,3,4)	1GM1DG1021CFIX	INAINA	INAIMF	MD	151>331>331A	IA 1G51 IA,I
M-716	1GM-D476A	IA/E: 3	HOUR FIRE DAMPER		39(1,3,4)	1GM1DG1021CFIX	INAINA	INAIMF	MD	151>331>331A	IA 1G51 IA,I
M-716	1GM-D476B	IA/E: 3	HOUR FIRE DAMPER		39(1,3,4)	1GM1DG1021CFIX	INAINA	INAIMF	MD	151>331>331A	IA 1G51 IA,I
M-716	1GM-D476C	IA/E: 3	HOUR FIRE DAMPER		39(1,3,4)	1GM1DG1021CFIX	INAINA	INAIMF	MD	151>331>331A	IA 1G51 IA,I
M-716	1GM-D476D	IA/E: 3	HOUR FIRE DAMPER		39(1,3,4)	1GM1DG1021CFIX	INAINA	INAIMF	MD	151>331>331A	IA 1G51 IA,I
M-716	1GM-D476E	IA/E: 3	HOUR FIRE DAMPER		39(1,3,4)	1GM1DG1021CFIX	INAINA	INAIMF	MD	151>331>331A	IA 1G51 IA,I
M-716	1GM-D476F	IA/E: 3	HOUR FIRE DAMPER		39(1,3,4)	1GM1DG1021CFIX	INAINA	INAIMF	MD	151>331>331A	IA 1G51 IA,I
M-716	1GM-D476G	IA/E: 3	HOUR FIRE DAMPER		39(1,3,4)	1GM1DG1021CFIX	INAINA	INAIMF	MD	151>331>331A	IA 1G51 IA,I
M-716	1GM-D476H	IA/E: 3	HOUR FIRE DAMPER		39(1,3,4)	1GM1DG1021CFIX	INAINA	INAIMF	MD	151>331>331A	IA 1G51 IA,I
M-716	1GM-D467A	IA/E: 3	HOUR FIRE DAMPER		39(1,3,4)	1GM1DG1021CWIX	INAINA	INAIMF	MD	151>331>331A	IA 1G51 IA,I
M-716	1GM-D467B	IA/E: 3	HOUR FIRE DAMPER		39(1,3,4)	1GM1DG1021CWIX	INAINA	INAIMF	MD	151>331>331A	IA 1G51 IA,I
M-716	1GM-D467C	IA/E: 3	HOUR FIRE DAMPER		39(1,3,4)	1GM1DG1021CWIX	INAINA	INAIMF	MD	151>331>331A	IA 1G51 IA,I
M-716	1GM-D467D	IA/E: 3	HOUR FIRE DAMPER		39(1,3,4)	1GM1DG1021CWIX	INAINA	INAIMF	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 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 ELEV IN	LOAD: DIRECT AND INDIRECT	QUAL. METHOD	LOWEST NATRL FREQ	STATUS: V I Q I I	IRRS REF	CODES & STDS
M-716	1GM-D465A	A/E: 3	HOUR FIRE DAMPER	RUSKIN	139(1,3,4)	1GM:SPARE:NAIX	NA:NA:NA:MF	IMD	151>331>331A	NA:1651	IA,I	
M-716	1GM-D465B	A/E: 3	HOUR FIRE DAMPER	NIBD23	139(1,3,4)	1GM:SPARE:NAIX	NA:NA:NA:MF	IMD	151>331>331A	NA:1651	IA,I	
M-716	1GM-D465C	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GM:SPARE:NAIX	NA:NA:NA:MF	IMD	151>331>331A	NA:1651	IA,I	
M-716	1GM-D465D	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GM:SPARE:NAIX	NA:NA:NA:MF	IMD	151>331>331A	NA:1651	IA,I	
M-716	1GM-D474A	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GMDG054:CWIX	NA:NA:NA:MF	IMD	151>331>331A	IA:1651	IA,I	
M-716	1GM-D474B	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GMDG054:CWIX	NA:NA:NA:MF	IMD	151>331>331A	IA:1651	IA,I	
M-716	1GM-D474C	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GMDG054:CWIX	NA:NA:NA:MF	IMD	151>331>331A	IA:1651	IA,I	
M-716	1GM-D474D	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GMDG054:CWIX	NA:NA:NA:MF	IMD	151>331>331A	IA:1651	IA,I	
M-716	1GM-D468A	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GMDG102:CWIX	NA:NA:NA:MF	IMD	151>331>331A	IA:1651	IA,I	
M-716	1GM-D468B	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GMDG102:CWIX	NA:NA:NA:MF	IMD	151>331>331A	IA:1651	IA,I	
M-716	1GM-D468C	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GMDG102:CWIX	NA:NA:NA:MF	IMD	151>331>331A	IA:1651	IA,I	
M-716	1GM-D468D	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GMDG102:CWIX	NA:NA:NA:MF	IMD	151>331>331A	IA:1651	IA,I	
M-716	1GM-D469A	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GMDG146:CFIX	NA:NA:NA:MF	IMD	151>331>331A	IA:1651	IA,I	
M-716	1GM-D469B	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GMDG146:CFIX	NA:NA:NA:MF	IMD	151>331>331A	IA:1651	IA,I	
M-716	1GM-D469C	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GMDG146:CFIX	NA:NA:NA:MF	IMD	151>331>331A	IA:1651	IA,I	
M-716	1GM-D469D	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GMDG146:CFIX	NA:NA:NA:MF	IMD	151>331>331A	IA:1651	IA,I	
M-716	1GM-D464A	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GMDG146:CFIX	NA:NA:NA:MF	IMD	151>331>331A	IA:1651	IA,I	
M-716	1GM-D464B	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GMDG146:CFIX	NA:NA:NA:MF	IMD	151>331>331A	IA:1651	IA,I	
M-716	1GM-D464C	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GMDG146:CFIX	NA:NA:NA:MF	IMD	151>331>331A	IA:1651	IA,I	
M-716	1GM-D464D	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GMDG146:CFIX	NA:NA:NA:MF	IMD	151>331>331A	IA:1651	IA,I	
M-716	1GM-D475A	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GMDG054:CWIX	NA:NA:NA:MF	IMD	151>331>331A	IA:1651	IA,I	
M-716	1GM-D475B	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GMDG054:CWIX	NA:NA:NA:MF	IMD	151>331>331A	IA:1651	IA,I	
M-716	1GM-D475C	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GMDG054:CWIX	NA:NA:NA:MF	IMD	151>331>331A	IA:1651	IA,I	
M-716	1GM-D475D	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GMDG054:CWIX	NA:NA:NA:MF	IMD	151>331>331A	IA:1651	IA,I	
M-716	1GM-D470A	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GMDG102:CWIX	NA:NA:NA:MF	IMD	151>331>331A	IA:1651	IA,I	
M-716	1GM-D470B	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GMDG102:CWIX	NA:NA:NA:MF	IMD	151>331>331A	IA:1651	IA,I	
M-716	1GM-D470C	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GMDG102:CWIX	NA:NA:NA:MF	IMD	151>331>331A	IA:1651	IA,I	
M-716	1GM-D470D	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GMDG102:CWIX	NA:NA:NA:MF	IMD	151>331>331A	IA:1651	IA,I	
M-716	1GM-D458A	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GMDG163:CFIX	NA:NA:NA:MF	IMD	151>331>331A	IA:1651	IA,I	
M-716	1GM-D458B	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GMDG163:CFIX	NA:NA:NA:MF	IMD	151>331>331A	IA:1651	IA,I	
M-716	1GM-D458C	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GMDG163:CFIX	NA:NA:NA:MF	IMD	151>331>331A	IA:1651	IA,I	
M-716	1GM-D458D	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GMDG163:CFIX	NA:NA:NA:MF	IMD	151>331>331A	IA:1651	IA,I	
M-716	1GM-D461A	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GMDG146:CWIX	NA:NA:NA:MF	IMD	151>331>331A	IA:1651	IA,I	
M-716	1GM-D461B	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GMDG146:CWIX	NA:NA:NA:MF	IMD	151>331>331A	IA:1651	IA,I	
M-716	1GM-D461C	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GMDG146:CWIX	NA:NA:NA:MF	IMD	151>331>331A	IA:1651	IA,I	
M-716	1GM-D461D	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GMDG146:CWIX	NA:NA:NA:MF	IMD	151>331>331A	IA:1651	IA,I	
M-716	1GU-D201	A/E: 1.5	HOUR FIRE DAMPER		139(1,3,4)	1GURB201:CWIX	NA:NA:NA:MF	IMD	151>331>331A	IA:1651	IA,I	
M-716	1GU-D204	A/E: 1.5	HOUR FIRE DAMPER		139(1,3,4)	1GURB201:CWIX	NA:NA:NA:MF	IMD	151>331>331A	IA:1651	IA,I	
M-716	1GU-D203	A/E: 1.5	HOUR FIRE DAMPER		139(1,3,4)	1GURB201:CWIX	NA:NA:NA:MF	IMD	151>331>331A	IA:1651	IA,I	
M-716	1GU-D252	A/E: 1.5	HOUR FIRE DAMPER		139(1,3,4)	1GURB102:CWIX	NA:NA:NA:MF	IMD	151>331>331A	IA:1651	IA,I	
M-716	1GU-D248	A/E: 1.5	HOUR FIRE DAMPER		139(1,3,4)	1GURB102:CWIX	NA:NA:NA:MF	IMD	151>331>331A	IA:1651	IA,I	
M-716	1GU-D258	A/E: 1.5	HOUR FIRE DAMPER		139(1,3,4)	1GURB102:CWIX	NA:NA:NA:MF	IMD	151>331>331A	IA:1651	IA,I	
M-716	1GU-D264	A/E: 1.5	HOUR FIRE DAMPER		139(1,3,4)	1GURB102:CWIX	NA:NA:NA:MF	IMD	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 52 of 102

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	IM IO II IN	REQ ITY IN	A E R IL	FIT DIF IHZ	BIS/S V IHZ	IQ IU IL		
M-716	1GU-D271	A/E	1.5 HOUR FIRE DAMPER	RUSKIN	139(1,3,4)	1GURB1021CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	1651	IA,I	
M-716	1GU-D202	A/E	1.5 HOUR FIRE DAMPER	NIBD23	139(1,3,4)	1GURB2011CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	1651	IA,I	
M-716	1GU-D253	A/E	1.5 HOUR FIRE DAMPER		139(1,3,4)	1GURB1021CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	1651	IA,I	
M-716	1GU-D269	A/E	1.5 HOUR FIRE DAMPER		139(1,3,4)	1GURB1021CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	1651	IA,I	
M-716	1GU-D270	A/E	1.5 HOUR FIRE DAMPER		139(1,3,4)	1GURB1021CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	1651	IA,I	
M-716	1GU-D287	A/E	1.5 HOUR FIRE DAMPER		139(1,3,4)	1GURB0541CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	1651	IA,I	
M-716	1GU-D286	A/E	1.5 HOUR FIRE DAMPER		139(1,3,4)	1GURB0541CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	1651	IA,I	
M-716	1GU-D288	A/E	1.5 HOUR FIRE DAMPER		139(1,3,4)	1GURB0541CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	1651	IA,I	
M-716	1GU-D289	A/E	1.5 HOUR FIRE DAMPER		139(1,3,4)	1GURB0541CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	1651	IA,I	
M-716	1GU-D293	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GURB0541CFIX	INAINA	INAIMF	IMD	151>331>331A	IA	1651	IA,I	
M-716	1GU-D291	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GURB0541CFIX	INAINA	INAIMF	IMD	151>331>331A	IA	1651	IA,I	
M-716	1GU-D292	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GURB0541CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	1651	IA,I	
M-716	1GU-D290	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GURB0541CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	1651	IA,I	
M-716	1GU-D915	A/E	1.5 HOUR FIRE DAMPER		139(1,3,4)	1GURB2011CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	1651	IA,I	
M-716	1GU-D916	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GURB1021CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	1651	IA,I	
M-716	1GU-D917	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GURB1321CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	1651	IA,I	
M-716	1GK-D418	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GKICR0771CFIX	INAINA	INAIMF	IMD	151>331>331A	IA	1651	IA,I	
M-716	1GK-D419	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GKICR0771CFIX	INAINA	INAIMF	IMD	151>331>331A	IA	1651	IA,I	
M-716	1GK-D420	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GKICR0771CFIX	INAINA	INAIMF	IMD	151>331>331A	IA	1651	IA,I	
M-716	1GK-D550	A/E	1.5 HOUR FIRE DAMPER		139(1,3,4)	1GKICR1241CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	1651	IA,I	
M-716	1GK-D553	A/E	1.5 HOUR FIRE DAMPER		139(1,3,4)	1GKICR1021CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	1651	IA,I	
M-716	1GK-D554	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GKICR1021CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	1651	IA,I	
M-716	1GK-D555	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GKICR1021CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	1651	IA,I	
M-716	1GK-D556	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GKICR1241CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	1651	IA,I	
M-716	1GK-D557	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GKICR1241CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	1651	IA,I	
M-716	1GK-D558	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GKICR1241CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	1651	IA,I	
M-716	1GK-D559	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GKICR1241CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	1651	IA,I	
M-716	1GK-D560	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GKICR1371CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	1651	IA,I	
M-716	1GK-D561	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GKICR1371CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	1651	IA,I	
M-716	1GK-D578	A/E	1.5 HOUR FIRE DAMPER		139(1,3,4)	1GKICR1551CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	1651	IA,I	
M-716	1GK-D804	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GKIDG1301CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	1651	IA,I	
M-716	1GK-D814	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GKICR0541CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	1651	IA,I	
M-716	1GK-D815	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GKICR0541CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	1651	IA,I	
M-716	1GK-D816	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GKICR0541CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	1651	IA,I	
M-716	1GK-D817	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GKICR0541CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	1651	IA,I	
M-716	1GK-D818	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GKICR0541CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	1651	IA,I	
M-716	1GK-D819	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GKICR0541CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	1651	IA,I	
M-716	1GK-D829	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GKICR0541CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	1651	IA,I	
M-716	1GK-D835	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GKIDG1461CFIX	INAINA	INAIMF	IMD	151>331>331A	IA	1651	IA,I	
M-716	1GK-D842	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GKICR1751CFIX	INAINA	INAIMF	IMD	151>331>331A	IA	1651	IA,I	
M-716	1GK-D882	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GKICR0541CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	1651	IA,I	
M-716	1GK-D883	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GKICR0541CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	1651	IA,I	
M-716	1GM-D455A	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GMDG1461CWIX	INAINA	INAIMF	IMD	151>331>331A	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: PSE&G

A/E: BECHTEL

NSSB: GE

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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	BLDG IM Y	AND IO ELEV	CONSIDER	METHOD	NATRL FREQ	DIFF/BIS/S V IQ	IN IN			
		P													
		L													
		I													
E	NUMBER	IT	IN	SEA	IL	IT	IT	IT	IT	IT	IT	IT			
R		IM	IT	IRMI	IY										
M-716	1GM-D455B	1A/E/1	3	HOUR FIRE DAMPER	RUSKIN	139(1,3,4)	1GM-DG1461CWIX	1NA:1NA	1NA:MF	1MD	151>331>331A	1A	1651	1A, I	
M-716	1GM-D455C	1A/E/1	3	HOUR FIRE DAMPER	NIBD23	139(1,3,4)	1GM-DG1461CWIX	1NA:1NA	1NA:MF	1MD	151>331>331A	1A	1651	1A, I	
M-716	1GM-D455D	1A/E/1	3	HOUR FIRE DAMPER		139(1,3,4)	1GM-DG1461CWIX	1NA:1NA	1NA:MF	1MD	151>331>331A	1A	1651	1A, I	
M-716	1GM-D460A	1A/E/1	3	HOUR FIRE DAMPER		139(1,3,4)	1GM-DG1461CWIX	1NA:1NA	1NA:MF	1MD	151>331>331A	1A	1651	1A, I	
M-716	1GM-D460B	1A/E/1	3	HOUR FIRE DAMPER		139(1,3,4)	1GM-DG1461CWIX	1NA:1NA	1NA:MF	1MD	151>331>331A	1A	1651	1A, I	
M-716	1GM-D460C	1A/E/1	3	HOUR FIRE DAMPER		139(1,3,4)	1GM-DG1461CWIX	1NA:1NA	1NA:MF	1MD	151>331>331A	1A	1651	1A, I	
M-716	1GM-D460D	1A/E/1	3	HOUR FIRE DAMPER		139(1,3,4)	1GM-DG1461CWIX	1NA:1NA	1NA:MF	1MD	151>331>331A	1A	1651	1A, I	
M-716	1GK-D888A	1A/E/1	3	HOUR FIRE DAMPER		139(1,3,4)	1GK-CR1241CWIX	1NA:1NA	1NA:MF	1MD	151>331>331A	1A	1651	1A, I	
M-716	1GK-D888B	1A/E/1	3	HOUR FIRE DAMPER		139(1,3,4)	1GK-CR1241CWIX	1NA:1NA	1NA:MF	1MD	151>331>331A	1A	1651	1A, I	
M-716	1GM-D340A	1A/E/1	3	HOUR FIRE DAMPER		139(1,3,4)	1GM-DG1461CWIX	1NA:1NA	1NA:MF	1MD	151>331>331A	1A	1651	1A, I	
M-716	1GM-D340B	1A/E/1	3	HOUR FIRE DAMPER		139(1,3,4)	1GM-DG1461CWIX	1NA:1NA	1NA:MF	1MD	151>331>331A	1A	1651	1A, I	
M-716	1GM-D340C	1A/E/1	3	HOUR FIRE DAMPER		139(1,3,4)	1GM-DG1461CWIX	1NA:1NA	1NA:MF	1MD	151>331>331A	1A	1651	1A, I	
M-716	1GM-D340D	1A/E/1	3	HOUR FIRE DAMPER		139(1,3,4)	1GM-DG1461CWIX	1NA:1NA	1NA:MF	1MD	151>331>331A	1A	1651	1A, I	
M-716	1GK-D889	1A/E/1	3	HOUR FIRE DAMPER		139(1,3,4)	1GK-CR1241CWIX	1NA:1NA	1NA:MF	1MD	151>331>331A	1A	1651	1A, I	
M-716	1GK-D868A	1A/E/1	3	HOUR FIRE DAMPER		139(1,3,4)	1GK-CR1371CWIX	1NA:1NA	1NA:MF	1MD	151>331>331A	1A	1651	1A, I	
M-716	1GK-D597	1A/E/1	3	HOUR FIRE DAMPER		139(1,3,4)	1GK-CR1241CWIX	1NA:1NA	1NA:MF	1MD	151>331>331A	1A	1651	1A, I	
M-716	1GK-D598	1A/E/1	3	HOUR FIRE DAMPER		139(1,3,4)	1GK-CR1241CWIX	1NA:1NA	1NA:MF	1MD	151>331>331A	1A	1651	1A, I	
M-716	1GK-D965	1A/E/1	3	HOUR FIRE DAMPER		139(1,3,4)	1GK-CR1371CFIX	1NA:1NA	1NA:MF	1MD	151>331>331A	1A	1651	1A, I	
M-716	1GK-D957	1A/E/1	3	HOUR FIRE DAMPER		139(1,3,4)	1GK-CR1371CWIX	1NA:1NA	1NA:MF	1MD	151>331>331A	1A	1651	1A, I	
M-716	1GK-D370	1A/E/1	3	HOUR FIRE DAMPER		139(1,3,4)	1GK-CR0541CWIX	1NA:1NA	1NA:MF	1MD	151>331>331A	1A	1651	1A, I	
M-716	1GK-D378	1A/E/1	3	HOUR FIRE DAMPER		139(1,3,4)	1GK-CR1371CWIX	1NA:1NA	1NA:MF	1MD	151>331>331A	1A	1651	1A, I	
M-716	1GK-D381	1A/E/1	3	HOUR FIRE DAMPER		139(1,3,4)	1GK-CR1371CWIX	1NA:1NA	1NA:MF	1MD	151>331>331A	1A	1651	1A, I	
M-716	1GK-D895	1A/E/1	3	HOUR FIRE DAMPER		139(1,3,4)	1GK-CR1371CFIX	1NA:1NA	1NA:MF	1MD	151>331>331A	1A	1651	1A, I	
M-716	1GK-D964	1A/E/1	3	HOUR FIRE DAMPER		139(1,3,4)	1GK-CR1371CFIX	1NA:1NA	1NA:MF	1MD	151>331>331A	1A	1651	1A, I	
M-716	1GK-D339	1A/E/1	3	HOUR FIRE DAMPER		139(1,3,4)	1GK-CR1241CWIX	1NA:1NA	1NA:MF	1MD	151>331>331A	1A	1651	1A, I	
M-716	1GK-D361	1A/E/1	3	HOUR FIRE DAMPER		139(1,3,4)	1GK-CR1241CWIX	1NA:1NA	1NA:MF	1MD	151>331>331A	1A	1651	1A, I	
M-716	1GM-D956A	1A/E/1	3	HOUR FIRE DAMPER		139(1,3,4)	1GM-SPARE	1NA:1NA	1NA:MF	1MD	151>331>331A	1NA	1651	1A, I	
M-716	1GM-D956B	1A/E/1	3	HOUR FIRE DAMPER		139(1,3,4)	1GM-SPARE	1NA:1NA	1NA:MF	1MD	151>331>331A	1NA	1651	1A, I	
M-716	1GM-D956C	1A/E/1	3	HOUR FIRE DAMPER		139(1,3,4)	1GM-SPARE	1NA:1NA	1NA:MF	1MD	151>331>331A	1NA	1651	1A, I	
M-716	1GM-D956D	1A/E/1	3	HOUR FIRE DAMPER		139(1,3,4)	1GM-SPARE	1NA:1NA	1NA:MF	1MD	151>331>331A	1NA	1651	1A, I	
M-716	1GM-D960	1A/E/1	3	HOUR FIRE DAMPER		139(1,3,4)	1GM-DG1631CFIX	1NA:1NA	1NA:MF	1MD	151>331>331A	1A	1651	1A, I	
M-716	1GK-D397	1A/E/1	3	HOUR FIRE DAMPER		139(1,3,4)	1GK-SPARE	1NA:1NA	1NA:MF	1MD	151>331>331A	1NA	1651	1A, I	
M-716	1GK-D591	1A/E/1	3	HOUR FIRE DAMPER		139(1,3,4)	1GK-CR1371CWIX	1NA:1NA	1NA:MF	1MD	151>331>331A	1A	1651	1A, I	
M-716	1GK-D592	1A/E/1	1.5	HOUR FIRE DAMPER		139(1,3,4)	1GK-CR1371CWIX	1NA:1NA	1NA:MF	1MD	151>331>331A	1A	1651	1A, I	
M-716	1GK-D395	1A/E/1	3	HOUR FIRE DAMPER		139(1,3,4)	1GK-CR1371CWIX	1NA:1NA	1NA:MF	1MD	151>331>331A	1A	1651	1A, I	
M-716	1GK-D394	1A/E/1	3	HOUR FIRE DAMPER		139(1,3,4)	1GK-CR1371CWIX	1NA:1NA	1NA:MF	1MD	151>331>331A	1A	1651	1A, I	
M-716	1GK-D393	1A/E/1	1.5	HOUR FIRE DAMPER		139(1,3,4)	1GK-CR1371CWIX	1NA:1NA	1NA:MF	1MD	151>331>331A	1A	1651	1A, I	
M-716	1GK-D893	1A/E/1	1.5	HOUR FIRE DAMPER		139(1,3,4)	1GK-CR1371CWIX	1NA:1NA	1NA:MF	1MD	151>331>331A	1A	1651	1A, I	
M-716	1GK-D389	1A/E/1	1.5	HOUR FIRE DAMPER		139(1,3,4)	1GK-CR1371CWIX	1NA:1NA	1NA:MF	1MD	151>331>331A	1A	1651	1A, I	
M-716	1GK-D365	1A/E/1	3	HOUR FIRE DAMPER		139(1,3,4)	1GK-CR0771CWIX	1NA:1NA	1NA:MF	1MD	151>331>331A	1A	1651	1A, I	
M-716	1GK-D367	1A/E/1	3	HOUR FIRE DAMPER		139(1,3,4)	1GK-CR0771CFIX	1NA:1NA	1NA:MF	1MD	151>331>331A	1A	1651	1A, I	
M-716	1GK-D362	1A/E/1	3	HOUR FIRE DAMPER		139(1,3,4)	1GK-CR1021CWIX	1NA:1NA	1NA:MF	1MD	151>331>331A	1A	1651	1A, I	
M-716	1GK-D364	1A/E/1	3	HOUR FIRE DAMPER		139(1,3,4)	1GK-CR1021CFIX	1NA:1NA	1NA:MF	1MD	151>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 54 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 IS	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STATUS IRRS	CODES & STDS
						IS BLDG IM IS	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STATUS IRRS	CODES & STDS
M-716	16K-D894	A/E	3 HOUR FIRE DAMPER	RUSKIN	139(1,3,4)	16K1CR124CFIX	NA:NA	NA:MF	IMD	151>331>331A	IA 1651 IA,I
M-716	16K-D357	A/E	3 HOUR FIRE DAMPER	NIBD23	139(1,3,4)	16K1SPARE:NAIX	NA:NA	NA:MF	IMD	151>331>331A	IA 1651 IA,I
M-716	16K-D356	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	16K1CR137CFIX	NA:NA	NA:MF	IMD	151>331>331A	IA 1651 IA,I
M-716	16K-D349	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	16K1CR160CWIX	NA:NA	NA:MF	IMD	151>331>331A	IA 1651 IA,I
M-716	16K-D350	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	16K1CR160CWIX	NA:NA	NA:MF	IMD	151>331>331A	IA 1651 IA,I
M-716	16K-D354	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	16K1CR160CWIX	NA:NA	NA:MF	IMD	151>331>331A	IA 1651 IA,I
M-716	16M-D490A	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	16M1DG163CWIX	NA:NA	NA:MF	IMD	151>331>331A	IA 1651 IA,I
M-716	16M-D490B	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	16M1DG163CWIX	NA:NA	NA:MF	IMD	151>331>331A	IA 1651 IA,I
M-716	16M-D490C	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	16M1DG163CWIX	NA:NA	NA:MF	IMD	151>331>331A	IA 1651 IA,I
M-716	16M-D490D	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	16M1DG163CWIX	NA:NA	NA:MF	IMD	151>331>331A	IA 1651 IA,I
M-716	16M-D142A	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	16M1DG163CWIX	NA:NA	NA:MF	IMD	151>331>331A	IA 1651 IA,I
M-716	16M-D142C	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	16M1DG163CWIX	NA:NA	NA:MF	IMD	151>331>331A	IA 1651 IA,I
M-716	16M-D161	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	16M1DG163CWIX	NA:NA	NA:MF	IMD	151>331>331A	IA 1651 IA,I
M-716	16M-D996A	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	16M1DG163CWIX	NA:NA	NA:MF	IMD	151>331>331A	IA 1651 IA,I
M-716	16M-D996B	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	16M1DG163CWIX	NA:NA	NA:MF	IMD	151>331>331A	IA 1651 IA,I
M-716	16M-D149	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	16M1DG163CWIX	NA:NA	NA:MF	IMD	151>331>331A	IA 1651 IA,I
M-716	16M-D489A	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	16M1DG163CWIX	NA:NA	NA:MF	IMD	151>331>331A	IA 1651 IA,I
M-716	16M-D489B	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	16M1DG178CFIX	NA:NA	NA:MF	IMD	151>331>331A	IA 1651 IA,I
M-716	16M-D489D	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	16M1DG178CFIX	NA:NA	NA:MF	IMD	151>331>331A	IA 1651 IA,I
M-716	16M-D143	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	16M1DG163CWIX	NA:NA	NA:MF	IMD	151>331>331A	IA 1651 IA,I
M-716	16M-D156	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	16M1DG163CWIX	NA:NA	NA:MF	IMD	151>331>331A	IA 1651 IA,I
M-716	16M-D158	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	16M1DG163CWIX	NA:NA	NA:MF	IMD	151>331>331A	IA 1651 IA,I
M-716	16M-D166	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	16M1DG163CWIX	NA:NA	NA:MF	IMD	151>331>331A	IA 1651 IA,I
M-716	16M-D155	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	16M1DG163CWIX	NA:NA	NA:MF	IMD	151>331>331A	IA 1651 IA,I
M-716	16M-D164	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	16M1DG163CWIX	NA:NA	NA:MF	IMD	151>331>331A	IA 1651 IA,I
M-716	16M-D168	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	16M1DG163CWIX	NA:NA	NA:MF	IMD	151>331>331A	IA 1651 IA,I
M-716	16M-D157	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	16M1DG163CWIX	NA:NA	NA:MF	IMD	151>331>331A	IA 1651 IA,I
M-716	16M-D147	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	16M1DG163CWIX	NA:NA	NA:MF	IMD	151>331>331A	IA 1651 IA,I
M-716	16M-D499	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	16M1DG163CWIX	NA:NA	NA:MF	IMD	151>331>331A	IA 1651 IA,I
M-716	16M-D173	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	16M1DG163CWIX	NA:NA	NA:MF	IMD	151>331>331A	IA 1651 IA,I
M-716	16M-D129	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	16M1DG163CWIX	NA:NA	NA:MF	IMD	151>331>331A	IA 1651 IA,I
M-716	16M-D122	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	16M1DG163CWIX	NA:NA	NA:MF	IMD	151>331>331A	IA 1651 IA,I
M-716	16M-D123	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	16M1DG163CWIX	NA:NA	NA:MF	IMD	151>331>331A	IA 1651 IA,I
M-716	16M-D177	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	16M1DG178CFIX	NA:NA	NA:MF	IMD	151>331>331A	IA 1651 IA,I
M-716	16M-D174	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	16M1DG178CFIX	NA:NA	NA:MF	IMD	151>331>331A	IA 1651 IA,I
M-716	16M-D993	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	16M1DG178CFIX	NA:NA	NA:MF	IMD	151>331>331A	IA 1651 IA,I
M-716	16M-D497	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	16M1DG178CFIX	NA:NA	NA:MF	IMD	151>331>331A	IA 1651 IA,I
M-716	16M-D937	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	16M1DG178CWIX	NA:NA	NA:MF	IMD	151>331>331A	IA 1651 IA,I
M-716	16M-D936	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	16M1DG178CWIX	NA:NA	NA:MF	IMD	151>331>331A	IA 1651 IA,I
M-716	16M-D934	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	16M1DG178CWIX	NA:NA	NA:MF	IMD	151>331>331A	IA 1651 IA,I
M-716	16M-D933	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	16M1DG178CWIX	NA:NA	NA:MF	IMD	151>331>331A	IA 1651 IA,I
M-716	16M-D932	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	16M1DG178CWIX	NA:NA	NA:MF	IMD	151>331>331A	IA 1651 IA,I
M-716	16M-D931	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	16M1DG178CWIX	NA:NA	NA:MF	IMD	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

NBS: GE

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P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	IS BLDG IM IS	LDG REGIA	IT FIT	DIF/BIS/SI	V IQ IT	STATUS	IRRS	CODES & STDS
						Y AND IO IE	ITY IN IE	RIE I	HZ I	HZ I	U IN		
						IS ELEV IO II	HNIZPAIA	IS EIS RI			IA IS		
						IT IN IS	EA	IL IT	QIT		IL IT		
						IM	IT	IRM	Y				
M-716	1GM-D939	A/E: 3	1GM-D939	RUSKIN	139(1,3,4)	1GM1DG178: CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	1651	IA, I
M-716	1GM-D938	A/E: 3	1GM-D938	NIBD23	139(1,3,4)	1GM1DG178: CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	1651	IA, I
M-716	1GM-D935	A/E: 3	1GM-D935		139(1,3,4)	1GM1DG178: CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	1651	IA, I
M-716	1GM-D486A	A/E: 3	1GM-D486A		139(1,3,4)	1GM1DG146: CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	1651	IA, I
M-716	1GM-D486B	A/E: 3	1GM-D486B		139(1,3,4)	1GM1DG146: CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	1651	IA, I
M-716	1GM-D486C	A/E: 3	1GM-D486C		139(1,3,4)	1GM1DG146: CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	1651	IA, I
M-716	1GM-D486D	A/E: 3	1GM-D486D		139(1,3,4)	1GM1DG146: CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	1651	IA, I
M-716	1GM-D495A	A/E: 3	1GM-D495A		139(1,3,4)	1GM1DG178: CFIX	INAINA	INAIMF	IMD	151>331>331A	IA	1651	IA, I
M-716	1GM-D495B	A/E: 3	1GM-D495B		139(1,3,4)	1GM1DG178: CFIX	INAINA	INAIMF	IMD	151>331>331A	IA	1651	IA, I
M-716	1GM-D495C	A/E: 3	1GM-D495C		139(1,3,4)	1GM1DG178: CFIX	INAINA	INAIMF	IMD	151>331>331A	IA	1651	IA, I
M-716	1GM-D495D	A/E: 3	1GM-D495D		139(1,3,4)	1GM1DG178: CFIX	INAINA	INAIMF	IMD	151>331>331A	IA	1651	IA, I
M-716	1GM-D941	A/E: 3	1GM-D941		139(1,3,4)	1GM1DG163: CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	1651	IA, I
M-716	1GM-D997	A/E: 3	1GM-D997		139(1,3,4)	1GM1DG163: CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	1651	IA, I
M-716	1GM-D998	A/E: 3	1GM-D998		139(1,3,4)	1GM1DG178: CFIX	INAINA	INAIMF	IMD	151>331>331A	IA	1651	IA, I
M-716	1GM-D131	A/E: 3	1GM-D131		139(1,3,4)	1GM1DG178: CFIX	INAINA	INAIMF	IMD	151>331>331A	IA	1651	IA, I
M-716	1GM-D170	A/E: 3	1GM-D170		139(1,3,4)	1GM1DG163: CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	1651	IA, I
M-716	1GM-D125	A/E: 3	1GM-D125		139(1,3,4)	1GM1DG163: CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	1651	IA, I
M-716	1GM-D124	A/E: 3	1GM-D124		139(1,3,4)	1GM1DG163: CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	1651	IA, I
M-716	1GM-D165	A/E: 3	1GM-D165		139(1,3,4)	1GM1DG163: CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	1651	IA, I
M-716	1GM-D494	A/E: 3	1GM-D494		139(1,3,4)	1GM1DG163: CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	1651	IA, I
M-716	1GM-D178	A/E: 3	1GM-D178		139(1,3,4)	1GM1DG163: CFIX	INAINA	INAIMF	IMD	151>331>331A	IA	1651	IA, I
M-716	1GM-D172	A/E: 3	1GM-D172		139(1,3,4)	1GM1DG163: CFIX	INAINA	INAIMF	IMD	151>331>331A	IA	1651	IA, I
M-716	1GM-D459	A/E: 3	1GM-D459		139(1,3,4)	1GM1DG163: CFIX	INAINA	INAIMF	IMD	151>331>331A	IA	1651	IA, I
M-716	1GM-D140	A/E: 3	1GM-D140		139(1,3,4)	1GM1DG163: CFIX	INAINA	INAIMF	IMD	151>331>331A	IA	1651	IA, I
M-716	1GM-D493	A/E: 3	1GM-D493		139(1,3,4)	1GM1DG163: CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	1651	IA, I
M-716	1GM-D180	A/E: 3	1GM-D180		139(1,3,4)	1GM1DG163: CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	1651	IA, I
M-716	1GM-D183	A/E: 3	1GM-D183		139(1,3,4)	1GM1DG163: CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	1651	IA, I
M-716	1GM-D184	A/E: 3	1GM-D184		139(1,3,4)	1GM1DG163: CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	1651	IA, I
M-716	1GM-D198	A/E: 3	1GM-D198		139(1,3,4)	1GM1DG163: CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	1651	IA, I
M-716	1GM-D195	A/E: 3	1GM-D195		139(1,3,4)	1GM1DG163: CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	1651	IA, I
M-716	1GM-D193	A/E: 3	1GM-D193		139(1,3,4)	1GM1DG163: CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	1651	IA, I
M-716	1GM-D190	A/E: 3	1GM-D190		139(1,3,4)	1GM1DG163: CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	1651	IA, I
M-716	1GM-D191	A/E: 3	1GM-D191		139(1,3,4)	1GM1DG163: CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	1651	IA, I
M-716	1GM-D992A	A/E: 3	1GM-D992A		139(1,3,4)	1GM1DG163: CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	1651	IA, I
M-716	1GM-D992B	A/E: 3	1GM-D992B		139(1,3,4)	1GM1DG163: CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	1651	IA, I
M-716	1GM-D187	A/E: 3	1GM-D187		139(1,3,4)	1GM1DG163: CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	1651	IA, I
M-716	1GM-D186	A/E: 3	1GM-D186		139(1,3,4)	1GM1DG163: CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	1651	IA, I
M-716	1GM-D200	A/E: 3	1GM-D200		139(1,3,4)	1GM1DG163: CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	1651	IA, I
M-716	1GM-D144	A/E: 3	1GM-D144		139(1,3,4)	1GM1DG163: CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	1651	IA, I
M-716	1GM-D137	A/E: 3	1GM-D137		139(1,3,4)	1GM1DG163: CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	1651	IA, I
M-716	1GM-D138	A/E: 3	1GM-D138		139(1,3,4)	1GM1DG163: CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	1651	IA, I
M-716	1GM-D175	A/E: 3	1GM-D175		139(1,3,4)	1GM1DG163: CWIX	INAINA	INAIMF	IMD	151>331>331A	IA	1651	IA, I
M-716	1GK-D335	A/E: 3	1GK-D335		139(1,3,4)	1GK1CR054: CWIX	INAINA	INAIMF	IMD	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: DE page 54 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	RRS	CODES & STDS
						IS BLDG IM IS	ODREQIA IT FIT DIF/BIS/SI V IQ II					
M-716	16K-D336	IA/EI 3	HOUR FIRE DAMPER	RLSKIN	139(1,3,4)	16KICR054ICWIX	INAINA INAIMF	MD	151>331>331A	IA	1651	IA,I
M-716	16K-D338	IA/EI 3	HOUR FIRE DAMPER	INIBD23	139(1,3,4)	16KICR054ICWIX	INAINA INAIMF	MD	151>331>331A	IA	1651	IA,I
M-716	16K-D342	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	16KICR155ICWIX	INAINA INAIMF	MD	151>331>331A	IA	1651	IA,I
M-716	16K-D343	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	16KICR155ICWIX	INAINA INAIMF	MD	151>331>331A	IA	1651	IA,I
M-716	16K-D345	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	16KICR155ICWIX	INAINA INAIMF	MD	151>331>331A	IA	1651	IA,I
M-716	16K-D984	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	16KICR054ICWIX	INAINA INAIMF	MD	151>331>331A	IA	1651	IA,I
M-716	16U-D910	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	16UIRB145ICWIX	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 57 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 IM IS Y AND IO IE	LOCA- TION	LOAD CONSIDER	QUAL. METHOD	LOWEST. NATRL FREQ	ISTAT- IRRS	CODES & STDS
						IS ELEV IO II	IT IN IS	IRI	Y			
M-717	1HD-9372A	IA/EI	CONTROL DAMPER	IAWV NVC-41	182, 183&190	GTIRB145LMIX	INAINA	INAIMF	MD	* * *	IA IA	1651 IA, I
M-717	1HD-9372C	IA/EI	CONTROL DAMPER	IAWV NVC-41	182, 183&190	GTIRB162LMIX	INAINA	INAIMF	MD	* * *	IA IA	1651 IA, I
M-717	1HD-9377A1	IA/EI	CONTROL DAMPER	IAWV 7402	1190, 61&98	IGUIRB132LMIX	INAINA	INAIMF	MD	* * *	IA IA	1651 IA, I
M-717	1HD-9377B1	IA/EI	CONTROL DAMPER	IAWV 7402	1190, 61&98	IGUIRB178LMIX	INAINA	INAIMF	MD	* * *	IA IA	1651 IA, I
M-717	1HD-9377C1	IA/EI	CONTROL DAMPER	IAWV 7402	1190, 61&98	IGUIRB132LMIX	INAINA	INAIMF	MD	* * *	IA IA	1651 IA, I
M-717	1HD-9377D1	IA/EI	CONTROL DAMPER	IAWV 7402	1190, 61&98	IGUIRB162LMIX	INAINA	INAIMF	MD	* * *	IA IA	1651 IA, I
M-717	1HD-9377E1	IA/EI	CONTROL DAMPER	IAWV 7402	1190, 61&98	IGUIRB162LMIX	INAINA	INAIMF	MD	* * *	IA IA	1651 IA, I
M-717	1HD-9377F1	IA/EI	CONTROL DAMPER	IAWV 7402	1190, 61&98	IGUIRB162LMIX	INAINA	INAIMF	MD	* * *	IA IA	1651 IA, I
M-717	1HD-9377A2	IA/EI	CONTROL DAMPER	IAWV 7402	1190, 61&98	IGUIRB145LMIX	INAINA	INAIMF	MD	* * *	IA IA	1651 IA, I
M-717	1HD-9377B2	IA/EI	CONTROL DAMPER	IAWV 7402	1190, 61&98	IGUIRB178LMIX	INAINA	INAIMF	MD	* * *	IA IA	1651 IA, I
M-717	1HD-9377C2	IA/EI	CONTROL DAMPER	IAWV 7402	1190, 61&98	IGUIRB145LMIX	INAINA	INAIMF	MD	* * *	IA IA	1651 IA, I
M-717	1HD-9377D2	IA/EI	CONTROL DAMPER	IAWV 7402	1190, 61&98	IGUIRB162LMIX	INAINA	INAIMF	MD	* * *	IA IA	1651 IA, I
M-717	1HD-9377E2	IA/EI	CONTROL DAMPER	IAWV 7402	1190, 61&98	IGUIRB162LMIX	INAINA	INAIMF	MD	* * *	IA IA	1651 IA, I
M-717	1HD-9377F2	IA/EI	CONTROL DAMPER	IAWV 7402	1190, 61&98	IGUIRB178LMIX	INAINA	INAIMF	MD	* * *	IA IA	1651 IA, I
M-717	1GU-D924	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGUIRB201LMIX	INAINA	IS INA	INA	>331>331>331A	IA	1651 IA, I
M-717	1GU-D925	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGUIRB178LMIX	INAINA	IS INA	INA	>331>331>331A	IA	1651 IA, I
M-717	1GU-D926	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGUIRB178LMIX	INAINA	IS INA	INA	>331>331>331A	IA	1651 IA, I
M-717	1GU-D921	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGUIRB201LMIX	INAINA	IS INA	INA	>331>331>331A	IA	1651 IA, I
M-717	1GU-D922	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGUIRB178LMIX	INAINA	IS INA	INA	>331>331>331A	IA	1651 IA, I
M-717	1GU-D923	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGUIRB178LMIX	INAINA	IS INA	INA	>331>331>331A	IA	1651 IA, I
M-717	1HD-9425A1	IA/EI	CONTROL DAMPER	IAWV NVC-41	1190, 61&98	IGUIRB162LMIX	INAINA	INAIMF	MD	* * *	IA IA	1651 IA, I
M-717	1HD-9425B1	IA/EI	CONTROL DAMPER	IAWV NVC-41	1190, 61&98	IGUIRB162LMIX	INAINA	INAIMF	MD	* * *	IA IA	1651 IA, I
M-717	1HD-9425A2	IA/EI	CONTROL DAMPER	IAWV 7402	1190, 61&98	IGUIRB145LMIX	INAINA	INAIMF	MD	* * *	IA IA	1651 IA, I
M-717	1HD-9425B2	IA/EI	CONTROL DAMPER	IAWV 7402	1190, 61&98	IGUIRB145LMIX	INAINA	INAIMF	MD	* * *	IA IA	1651 IA, I
M-717	1HD-9589A1	IA/EI	CONTROL DAMPER	IAWV NVC-41	1190, 61&98	IGKICR155LMIX	INAINA	INAIMF	MD	* * *	IA IA	1651 IA, I
M-717	1HD-9589B1	IA/EI	CONTROL DAMPER	IAWV NVC-41	1190, 61&98	IGKICR155LMIX	INAINA	INAIMF	MD	* * *	IA IA	1651 IA, I
M-717	1HD-9589A2	IA/EI	CONTROL DAMPER	IAWV 7401	1190, 61&98	IGKICR155LMIX	INAINA	INAIMF	MD	* * *	IA IA	1651 IA, I
M-717	1HD-9589B2	IA/EI	CONTROL DAMPER	IAWV 7401	1190, 61&98	IGKICR155LMIX	INAINA	INAIMF	MD	* * *	IA IA	1651 IA, I
M-717	1HD-9595A	IA/EI	CONTROL DAMPER	IAWV 7402	1190, 61&98	IGKICR155LMIX	INAINA	INAIMF	MD	* * *	IA IA	1651 IA, I
M-717	1HD-9595B	IA/EI	CONTROL DAMPER	IAWV 7402	1190, 61&98	IGKICR155LMIX	INAINA	INAIMF	MD	* * *	IA IA	1651 IA, I
M-717	1HD-9547A	IA/EI	CONTROL DAMPER	IAWV 7401	1190, 61&98	IGMDG178LMIX	INAINA	INAIMF	MD	* * *	IA IA	1651 IA, I
M-717	1HD-9547B	IA/EI	CONTROL DAMPER	IAWV 7401	1190, 61&98	IGMDG178LMIX	INAINA	INAIMF	MD	* * *	IA IA	1651 IA, I
M-717	1HD-9547C	IA/EI	CONTROL DAMPER	IAWV 7401	1190, 61&98	IGMDG178LMIX	INAINA	INAIMF	MD	* * *	IA IA	1651 IA, I
M-717	1HD-9547D	IA/EI	CONTROL DAMPER	IAWV 7401	1190, 61&98	IGMDG178LMIX	INAINA	INAIMF	MD	* * *	IA IA	1651 IA, I
M-717	1HD-9549A	IA/EI	CONTROL DAMPER	IAWV 7401	1190, 61&98	IGMDG163LMIX	INAINA	INAIMF	MD	* * *	IA IA	1651 IA, I
M-717	1HD-9549B	IA/EI	CONTROL DAMPER	IAWV 7401	1190, 61&98	IGMDG163LMIX	INAINA	INAIMF	MD	* * *	IA IA	1651 IA, I
M-717	1HD-9549C	IA/EI	CONTROL DAMPER	IAWV 7401	1190, 61&98	IGMDG163LMIX	INAINA	INAIMF	MD	* * *	IA IA	1651 IA, I
M-717	1HD-9549D	IA/EI	CONTROL DAMPER	IAWV 7401	1190, 61&98	IGMDG163LMIX	INAINA	INAIMF	MD	* * *	IA IA	1651 IA, I
M-717	1HD-9600A	IA/EI	CONTROL DAMPER	IAWV 7401	1190, 61&98	IGKIDG178LMIX	INAINA	INAIMF	MD	* * *	IA IA	1651 IA, I
M-717	1HD-9600B	IA/EI	CONTROL DAMPER	IAWV 7401	1190, 61&98	IGKIDG178LMIX	INAINA	INAIMF	MD	* * *	IA IA	1651 IA, I
M-717	1HD-9603A1	IA/EI	CONTROL DAMPER	IAWV NVC-41	1190, 61&98	IGKIDG178LMIX	INAINA	INAIMF	MD	* * *	IA IA	1651 IA, I
M-717	1HD-9603B1	IA/EI	CONTROL DAMPER	IAWV NVC-41	1190, 61&98	IGKIDG178LMIX	INAINA	INAIMF	MD	* * *	IA IA	1651 IA, I
M-717	1HD-9603A2	IA/EI	CONTROL DAMPER	IAWV NVC-41	1190, 61&98	IGKIDG178LMIX	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 58 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	BLDG IM Y AND IO IE	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT- I Q II	RRS REF	CODES & STDS
M-717	1HD-9603B2	IA/EI	CONTROL DAMPER	IAWV NVC-41	190, 61&98	1GKIDG1781LMIX	INAINA	INAIMF	MD	* * * *	IA IA	1651 IA, I
M-717	1HD-9603A3	IA/EI	CONTROL DAMPER	IAWV JVC-41	190, 61&98	1GKIDG1781LMIX	INAINA	INAIMF	MD	* * * *	IA IA	1651 IA, I
M-717	1HD-9603B3	IA/EI	CONTROL DAMPER	IAWV NVC-41	190, 61&98	1GKIDG1781LMIX	INAINA	INAIMF	MD	* * * *	IA IA	1651 IA, I
M-717	1PD-9428A1	IA/EI	CONTROL DAMPER	IAWV 8700	190, 65&183	1GURB1021LMIX	INAINA	INAIMF	MD	* * * *	IA IA	1651 IA, I
M-717	1PD-9428A2	IA/EI	CONTROL DAMPER	IAWV 8700	190, 65&183	1GURB1021LMIX	INAINA	INAIMF	MD	* * * *	IA IA	1651 IA, I
M-717	1PD-9428B1	IA/EI	CONTROL DAMPER	IAWV 8700	190, 65&183	1GURB1451LMIX	INAINA	INAIMF	MD	* * * *	IA IA	1651 IA, I
M-717	1PD-9428B2	IA/EI	CONTROL DAMPER	IAWV 8700	190, 65&183	1GURB1451LMIX	INAINA	INAIMF	MD	* * * *	IA IA	1651 IA, I
M-717	1PD-9429A1	IA/EI	CONTROL DAMPER	IAWV 8700	190, 65&183	1GURB1451LMIX	INAINA	INAIMF	MD	* * * *	IA IA	1651 IA, I
M-717	1PD-9429A2	IA/EI	CONTROL DAMPER	IAWV 8700	190, 65&183	1GURB1451LMIX	INAINA	INAIMF	MD	* * * *	IA IA	1651 IA, I
M-717	1PD-9438E1	IA/EI	CONTROL DAMPER	IAWV 8700	190, 65&183	1GURB1321LMIX	INAINA	INAIMF	MD	* * * *	IA IA	1651 IA, I
M-717	1PD-9438E2	IA/EI	CONTROL DAMPER	IAWV 8700	190, 65&183	1GURB1321LMIX	INAINA	INAIMF	MD	* * * *	IA IA	1651 IA, I
M-717	1PD-9438F1	IA/EI	CONTROL DAMPER	IAWV 8700	190, 65&183	1GURB1321LMIX	INAINA	INAIMF	MD	* * * *	IA IA	1651 IA, I
M-717	1PD-9438F2	IA/EI	CONTROL DAMPER	IAWV 8700	190, 65&183	1GURB1321LMIX	INAINA	INAIMF	MD	* * * *	IA IA	1651 IA, I
M-717	1PD-9432A1	IA/EI	CONTROL DAMPER	IAWV 8700	190, 65&183	1GURB0771LMIX	INAINA	INAIMF	MD	* * * *	IA IA	1651 IA, I
M-717	1PD-9432A2	IA/EI	CONTROL DAMPER	IAWV 8700	190, 65&183	1GURB0771LMIX	INAINA	INAIMF	MD	* * * *	IA IA	1651 IA, I
M-717	1PD-9432B1	IA/EI	CONTROL DAMPER	IAWV 8700	190, 65&183	1GURB0541LMIX	INAINA	INAIMF	MD	* * * *	IA IA	1651 IA, I
M-717	1PD-9432B2	IA/EI	CONTROL DAMPER	IAWV 8700	190, 65&183	1GURB0541LMIX	INAINA	INAIMF	MD	* * * *	IA IA	1651 IA, I
M-717	1PD-9433A1	IA/EI	CONTROL DAMPER	IAWV 8700	190, 65&183	1GURB0541LMIX	INAINA	INAIMF	MD	* * * *	IA IA	1651 IA, I
M-717	1PD-9433A2	IA/EI	CONTROL DAMPER	IAWV 8700	190, 65&183	1GURB0541LMIX	INAINA	INAIMF	MD	* * * *	IA IA	1651 IA, I
M-717	1PD-9433B1	IA/EI	CONTROL DAMPER	IAWV 8700	190, 65&183	1GURB0771LMIX	INAINA	INAIMF	MD	* * * *	IA IA	1651 IA, I
M-717	1PD-9433B2	IA/EI	CONTROL DAMPER	IAWV 8700	190, 65&183	1GURB0771LMIX	INAINA	INAIMF	MD	* * * *	IA IA	1651 IA, I
M-717	1PD-9435A1	IA/EI	CONTROL DAMPER	IAWV 8700	190, 65&183	1GURB0541LMIX	INAINA	INAIMF	MD	* * * *	IA IA	1651 IA, I
M-717	1PD-9435A2	IA/EI	CONTROL DAMPER	IAWV 8700	190, 65&183	1GURB0541LMIX	INAINA	INAIMF	MD	* * * *	IA IA	1651 IA, I
M-717	1PD-9435B1	IA/EI	CONTROL DAMPER	IAWV 8700	190, 65&183	1GURB0771LMIX	INAINA	INAIMF	MD	* * * *	IA IA	1651 IA, I
M-717	1PD-9435B2	IA/EI	CONTROL DAMPER	IAWV 8700	190, 65&183	1GURB0771LMIX	INAINA	INAIMF	MD	* * * *	IA IA	1651 IA, I
M-717	1PD-9434A1	IA/EI	CONTROL DAMPER	IAWV 8700	190, 65&183	1GURB0541LMIX	INAINA	INAIMF	MD	* * * *	IA IA	1651 IA, I
M-717	1PD-9434A2	IA/EI	CONTROL DAMPER	IAWV 8700	190, 65&183	1GURB0541LMIX	INAINA	INAIMF	MD	* * * *	IA IA	1651 IA, I
M-717	1PD-9434B1	IA/EI	CONTROL DAMPER	IAWV 8700	190, 65&183	1GURB0771LMIX	INAINA	INAIMF	MD	* * * *	IA IA	1651 IA, I
M-717	1PD-9434B2	IA/EI	CONTROL DAMPER	IAWV 8700	190, 65&183	1GURB0771LMIX	INAINA	INAIMF	MD	* * * *	IA IA	1651 IA, I
M-717	1PD-9438B1	IA/EI	CONTROL DAMPER	IAWV 8700	190, 65&183	1GURB1021LMIX	INAINA	INAIMF	MD	* * * *	IA IA	1651 IA, I
M-717	1PD-9438B2	IA/EI	CONTROL DAMPER	IAWV 8700	190, 65&183	1GURB1021LMIX	INAINA	INAIMF	MD	* * * *	IA IA	1651 IA, I
M-717	1PD-9437A1	IA/EI	CONTROL DAMPER	IAWV 8700	190, 65&183	1GURB1021LMIX	INAINA	INAIMF	MD	* * * *	IA IA	1651 IA, I
M-717	1PD-9437A2	IA/EI	CONTROL DAMPER	IAWV 8700	190, 65&183	1GURB1021LMIX	INAINA	INAIMF	MD	* * * *	IA IA	1651 IA, I
M-717	1PD-9437B1	IA/EI	CONTROL DAMPER	IAWV 8700	190, 65&183	1GURB1021LMIX	INAINA	INAIMF	MD	* * * *	IA IA	1651 IA, I
M-717	1PD-9437B2	IA/EI	CONTROL DAMPER	IAWV 8700	190, 65&183	1GURB1021LMIX	INAINA	INAIMF	MD	* * * *	IA IA	1651 IA, I
M-717	1PD-9439A1	IA/EI	CONTROL DAMPER	IAWV 8700	190, 65&183	1GURB1021LMIX	INAINA	INAIMF	MD	* * * *	IA IA	1651 IA, I
M-717	1PD-9439A2	IA/EI	CONTROL DAMPER	IAWV 8700	190, 65&183	1GURB1021LMIX	INAINA	INAIMF	MD	* * * *	IA IA	1651 IA, I
M-717	1PD-9439B1	IA/EI	CONTROL DAMPER	IAWV 8700	190, 65&183	1GURB1021LMIX	INAINA	INAIMF	MD	* * * *	IA IA	1651 IA, I
M-717	1PD-9439B2	IA/EI	CONTROL DAMPER	IAWV 8700	190, 65&183	1GURB1021LMIX	INAINA	INAIMF	MD	* * * *	IA IA	1651 IA, I
M-717	1PD-9438C1	IA/EI	CONTROL DAMPER	IAWV 8700	190, 65&183	1GURB1021LMIX	INAINA	INAIMF	MD	* * * *	IA IA	1651 IA, I
M-717	1PD-9438C2	IA/EI	CONTROL DAMPER	IAWV 8700	190, 65&183	1GURB1021LMIX	INAINA	INAIMF	MD	* * * *	IA IA	1651 IA, I
M-717	1PD-9438D1	IA/EI	CONTROL DAMPER	IAWV 8700	190, 65&183	1GURB1321LMIX	INAINA	INAIMF	MD	* * * *	IA IA	1651 IA, I
M-717	1PD-9438D2	IA/EI	CONTROL DAMPER	IAWV 8700	190, 65&183	1GURB1321LMIX	INAINA	INAIMF	MD	* * * *	IA IA	1651 IA, I

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

JOB NUMBER 10853

DOCKET NUMBER: 50-354

UTILITY: PSE&G

A/E: BECHTEL NSSS: GE

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P.O. NUMBER	EQUIPMENT TAG NUMBER	S	EQUIPMENT				LOC-	LOAD	QUAL.	LOWEST				STAT-	IRRS	CODES			
		U					ITION	CONSIDER	METHOD	NATRL FREQ				US					
		P																	
		L	TYPE AND	MANUFACT	SEISMIC	IS	BLDG	IM	IS	ODIREQ	A	IT	FIT	DIF/BIS/SI			V	IQ	II
		I	DESCRIPTION	AND	REPORT	Y	AND	IO	IE	ITY	IN	IE	PIE	IHZ			IHZ	IHZ	IU
E		MODEL	NUMBER	IS	ELEV	IO	II	HN	ZPA	A	IS	EIS	R					IS	
R		NUMBER		IT		IN	IS	EA	IL	IT	Q	T						IL	IT
				IM		IT		IRM	Y										
M-717	1PD-9438A1	A/E	CONTROL DAMPER	AWV 8700	190,	65&183	GU:RB145	LMIX	NA:NA	NA:MF	MD	*	*	*	*	1A	1A	1G51	1A,I
M-717	1PD-9438A2	A/E	CONTROL DAMPER	AWV 8700	190,	65&183	GU:RB145	LMIX	NA:NA	NA:MF	MD	*	*	*	*	1A	1A	1G51	1A,I
M-717	1PD-9436A1	A/E	CONTROL DAMPER	AWV 8700	190,	65&183	GU:RB077	LMIX	NA:NA	NA:MF	MD	*	*	*	*	1A	1A	1G51	1A,I
M-717	1PD-9436A2	A/E	CONTROL DAMPER	AWV 8700	190,	65&183	GU:RB077	LMIX	NA:NA	NA:MF	MD	*	*	*	*	1A	1A	1G51	1A,I
M-717	1PD-9436B1	A/E	CONTROL DAMPER	AWV 8700	190,	65&183	GU:RB077	LMIX	NA:NA	NA:MF	MD	*	*	*	*	1A	1A	1G51	1A,I
M-717	1PD-9436B2	A/E	CONTROL DAMPER	AWV 8700	190,	65&183	GU:RB077	LMIX	NA:NA	NA:MF	MD	*	*	*	*	1A	1A	1G51	1A,I
M-717	1GK-D401A	A/E	CONTROL DAMPER	AWV 7401	1284		IGK:CR178	LMIX	NA:NA	NA:NA	INA	>331	>331	>331	A	1A	1G51	1A,I	
M-717	1GK-D401B	A/E	CONTROL DAMPER	AWV 7401	1284		IGK:CR178	LMIX	NA:NA	NA:NA	INA	>331	>331	>331	A	1A	1G51	1A,I	
M-717	1GM-D452A	A/E	CONTROL DAMPER	AWV 7401	1284		1GM:DG163	LMIX	NA:NA	NA:NA	INA	>331	>331	>331	A	1A	1G51	1A,I	
M-717	1GM-D452B	A/E	CONTROL DAMPER	AWV 7401	1284		1GM:DG163	LMIX	NA:NA	NA:NA	INA	>331	>331	>331	A	1A	1G51	1A,I	
M-717	1GM-D452C	A/E	CONTROL DAMPER	AWV 7401	1284		1GM:DG163	LMIX	NA:NA	NA:NA	INA	>331	>331	>331	A	1A	1G51	1A,I	
M-717	1GM-D452D	A/E	CONTROL DAMPER	AWV 7401	1284		1GM:DG163	LMIX	NA:NA	NA:NA	INA	>331	>331	>331	A	1A	1G51	1A,I	
M-717	1GM-D453A	A/E	CONTROL DAMPER	AWV 7401	1284		1GM:DG163	LMIX	NA:NA	NA:NA	INA	>331	>331	>331	A	1A	1G51	1A,I	
M-717	1GM-D453B	A/E	CONTROL DAMPER	AWV 7401	1284		1GM:DG163	LMIX	NA:NA	NA:NA	INA	>331	>331	>331	A	1A	1G51	1A,I	
M-717	1GM-D453C	A/E	CONTROL DAMPER	AWV 7401	1284		1GM:DG163	LMIX	NA:NA	NA:NA	INA	>331	>331	>331	A	1A	1G51	1A,I	
M-717	1GM-D453D	A/E	CONTROL DAMPER	AWV 7401	1284		1GM:DG163	LMIX	NA:NA	NA:NA	INA	>331	>331	>331	A	1A	1G51	1A,I	
M-717	1GM-D454A	A/E	CONTROL DAMPER	AWV 7401	1284		1GM:DG163	LMIX	NA:NA	NA:NA	INA	>331	>331	>331	A	1A	1G51	1A,I	
M-717	1GM-D454B	A/E	CONTROL DAMPER	AWV 7401	1284		1GM:DG163	LMIX	NA:NA	NA:NA	INA	>331	>331	>331	A	1A	1G51	1A,I	
M-717	1GM-D454C	A/E	CONTROL DAMPER	AWV 7401	1284		1GM:DG163	LMIX	NA:NA	NA:NA	INA	>331	>331	>331	A	1A	1G51	1A,I	
M-717	1GM-D454D	A/E	CONTROL DAMPER	AWV 7401	1284		1GM:DG163	LMIX	NA:NA	NA:NA	INA	>331	>331	>331	A	1A	1G51	1A,I	
M-717	1GK-D429	A/E	CONTROL DAMPER	AWV 3472	1286		IGK:SPARE	NA:IX	NA:NA	NA:NA	INA	>331	>331	>331	A	1A	1G51	1A,I	
M-717	1GK-D433	A/E	CONTROL DAMPER	AWV 3472	1286		IGK:SPARE	NA:IX	NA:NA	NA:NA	INA	>331	>331	>331	A	1A	1G51	1A,I	
M-717	1GK-D437	A/E	CONTROL DAMPER	AWV 3472	1286		IGK:CR054	LMIX	NA:NA	NA:NA	INA	>331	>331	>331	A	1A	1G51	1A,I	
M-717	1GU-D205	A/E	CONTROL DAMPER	AWV 7401	1284		1GU:RB201	LMIX	NA:NA	NA:NA	INA	>331	>331	>331	A	1A	1G51	1A,I	
M-717	1GU-D206	A/E	CONTROL DAMPER	AWV 7401	1284		1GU:RB201	LMIX	NA:NA	NA:NA	INA	>331	>331	>331	A	1A	1G51	1A,I	
M-717	1GU-D207	A/E	CONTROL DAMPER	AWV 7401	1284		1GU:RB178	LMIX	NA:NA	NA:NA	INA	>331	>331	>331	A	1A	1G51	1A,I	
M-717	1GU-D208	A/E	CONTROL DAMPER	AWV 7401	1284		1GU:RB178	LMIX	NA:NA	NA:NA	INA	>331	>331	>331	A	1A	1G51	1A,I	
M-717	1GU-D209	A/E	CONTROL DAMPER	AWV 7401	1284		1GU:RB178	LMIX	NA:NA	NA:NA	INA	>331	>331	>331	A	1A	1G51	1A,I	
M-717	1GU-D210	A/E	CONTROL DAMPER	AWV 7401	1284		1GU:RB178	LMIX	NA:NA	NA:NA	INA	>331	>331	>331	A	1A	1G51	1A,I	
M-717	1GU-D211	A/E	CONTROL DAMPER	AWV 7401	1284		1GU:SPARE	NA:IX	NA:NA	NA:NA	INA	>331	>331	>331	A	1A	1G51	1A,I	
M-717	1GU-D212	A/E	CONTROL DAMPER	AWV 7401	1284		1GU:RB178	LMIX	NA:NA	NA:NA	INA	>331	>331	>331	A	1A	1G51	1A,I	
M-717	1GU-D213	A/E	CONTROL DAMPER	AWV 7401	1284		1GU:RB145	LMIX	NA:NA	NA:NA	INA	>331	>331	>331	A	1A	1G51	1A,I	
M-717	1GU-D214	A/E	CONTROL DAMPER	AWV 7401	1284		1GU:RB162	LMIX	NA:NA	NA:NA	INA	>331	>331	>331	A	1A	1G51	1A,I	
M-717	1GU-D215	A/E	CONTROL DAMPER	AWV 7401	1284		1GU:RB178	LMIX	NA:NA	NA:NA	INA	>331	>331	>331	A	1A	1G51	1A,I	
M-717	1GU-D216	A/E	CONTROL DAMPER	AWV 7401	1284		1GU:RB178	LMIX	NA:NA	NA:NA	INA	>331	>331	>331	A	1A	1G51	1A,I	
M-717	1GU-D223	A/E	CONTROL DAMPER	AWV 7401	1284		1GU:RB145	LMIX	NA:NA	NA:NA	INA	>331	>331	>331	A	1A	1G51	1A,I	
M-717	1GU-D224	A/E	CONTROL DAMPER	AWV 7401	1284		1GU:SPARE	NA:IX	NA:NA	NA:NA	INA	>331	>331	>331	A	1A	1G51	1A,I	
M-717	1GU-D225	A/E	CONTROL DAMPER	AWV 7401	1284		1GU:RB077	LMIX	NA:NA	NA:NA	INA	>331	>331	>331	A	1A	1G51	1A,I	
M-717	1GU-D227	A/E	CONTROL DAMPER	AWV 7401	1284		1GU:RB145	LMIX	NA:NA	NA:NA	INA	>331	>331	>331	A	1A	1G51	1A,I	
M-717	1GU-D228	A/E	CONTROL DAMPER	AWV 7401	1284		1GU:RB145	LMIX	NA:NA	NA:NA	INA	>331	>331	>331	A	1A	1G51	1A,I	
M-717	1GU-D229	A/E	CONTROL DAMPER	AWV 7401	1284		1GU:RB145	LMIX	NA:NA	NA:NA	INA	>331	>331	>331	A	1A	1G51	1A,I	
M-717	1GU-D230	A/E	CONTROL DAMPER	AWV 7401	1284		1GU:RB145	LMIX	NA:NA	NA:NA	INA	>331	>331	>331	A	1A	1G51	1A,I	
M-717	1GU-D234	A/E	CONTROL DAMPER	AWV 7401	1284		1GU:RB145	LMIX	NA:NA	NA:NA	INA	>331	>331	>331	A	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 60 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P P L Y E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	BLDG IM AND IO	LOAD CONSIDER	QUAL. METHOD	LOWEST. NATRL FREQ	STAT-1	RRS	CODES & STDS
						IS BLDG IM IS	ODIREQIA	IT F.T DIF/BIS/S	V IQ II			
						Y AND IO E	ITYIN IN	E RIE IHZ IHZ	IA IN			
						S TELEV IU I	HNIZPAIA	S E S R I	IA S			
						IT IN IS	EA IL IT QIT		IL IT			
						IM IT	IRMI Y					
M-717	1GU-D235	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGUIRB145LMIX	INA:NA	IS INA INA	1>331>331>331A	IA 1651	IA,I	
M-717	1GU-D236	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGUIRB132LMIX	INA:NA	IS INA INA	1>331>331>331A	IA 1651	IA,I	
M-717	1GU-D238	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGUIRB132LMIX	INA:NA	IS INA INA	1>331>331>331A	IA 1651	IA,I	
M-717	1GU-D240	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGUIRB132LMIX	INA:NA	IS INA INA	1>331>331>331A	IA 1651	IA,I	
M-717	1GU-D241	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGUIRB132LMIX	INA:NA	IS INA INA	1>331>331>331A	IA 1651	IA,I	
M-717	1GU-D243	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGUIRB132LMIX	INA:NA	IS INA INA	1>331>331>331A	IA 1651	IA,I	
M-717	1GU-D244	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGUIRB132LMIX	INA:NA	IS INA INA	1>331>331>331A	IA 1651	IA,I	
M-717	1GU-D250	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGUIRB102LMIX	INA:NA	IS INA INA	1>331>331>331A	IA 1651	IA,I	
M-717	1GU-D251	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGUIRB102LMIX	INA:NA	IS INA INA	1>331>331>331A	IA 1651	IA,I	
M-717	1GU-D254	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGUIRB102LMIX	INA:NA	IS INA INA	1>331>331>331A	IA 1651	IA,I	
M-717	1GU-D255	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGUIRB102LMIX	INA:NA	IS INA INA	1>331>331>331A	IA 1651	IA,I	
M-717	1GU-D256	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGUIRB102LMIX	INA:NA	IS INA INA	1>331>331>331A	IA 1651	IA,I	
M-717	1GU-D257	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGUIRB102LMIX	INA:NA	IS INA INA	1>331>331>331A	IA 1651	IA,I	
M-717	1GU-D259	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGUIRB102LMIX	INA:NA	IS INA INA	1>331>331>331A	IA 1651	IA,I	
M-717	1GU-D260	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGUIRB102LMIX	INA:NA	IS INA INA	1>331>331>331A	IA 1651	IA,I	
M-717	1GU-D263	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGUIRB102LMIX	INA:NA	IS INA INA	1>331>331>331A	IA 1651	IA,I	
M-717	1GU-D261	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGUIRB102LMIX	INA:NA	IS INA INA	1>331>331>331A	IA 1651	IA,I	
M-717	1GU-D262	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGUIRB102LMIX	INA:NA	IS INA INA	1>331>331>331A	IA 1651	IA,I	
M-717	1GU-D265	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGUIRB102LMIX	INA:NA	IS INA INA	1>331>331>331A	IA 1651	IA,I	
M-717	1GU-D266	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGUIRB102LMIX	INA:NA	IS INA INA	1>331>331>331A	IA 1651	IA,I	
M-717	1GU-D267	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGUIRB102LMIX	INA:NA	IS INA INA	1>331>331>331A	IA 1651	IA,I	
M-717	1GU-D268	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGUIRB102LMIX	INA:NA	IS INA INA	1>331>331>331A	IA 1651	IA,I	
M-717	1GU-D274	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGUIRB077LMIX	INA:NA	IS INA INA	1>331>331>331A	IA 1651	IA,I	
M-717	1GU-D275	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGUIRB102LMIX	INA:NA	IS INA INA	1>331>331>331A	IA 1651	IA,I	
M-717	1GU-D276	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGUIRB077LMIX	INA:NA	IS INA INA	1>331>331>331A	IA 1651	IA,I	
M-717	1GU-D277	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGUIRB077LMIX	INA:NA	IS INA INA	1>331>331>331A	IA 1651	IA,I	
M-717	1GU-D278	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGUIRB077LMIX	INA:NA	IS INA INA	1>331>331>331A	IA 1651	IA,I	
M-717	1GU-D279	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGUIRB077LMIX	INA:NA	IS INA INA	1>331>331>331A	IA 1651	IA,I	
M-717	1GK-D406	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGKIDG178LMIX	INA:NA	IS INA INA	1>331>331>331A	IA 1651	IA,I	
M-717	1GK-D407	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGKIDG178LMIX	INA:NA	IS INA INA	1>331>331>331A	IA 1651	IA,I	
M-717	1GK-D408	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGKICR155LMIX	INA:NA	IS INA INA	1>331>331>331A	IA 1651	IA,I	
M-717	1GK-D409	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGKICR155LMIX	INA:NA	IS INA INA	1>331>331>331A	IA 1651	IA,I	
M-717	1GK-D410	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGKICR124LMIX	INA:NA	IS INA INA	1>331>331>331A	IA 1651	IA,I	
M-717	1GK-D411	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGKICR124LMIX	INA:NA	IS INA INA	1>331>331>331A	IA 1651	IA,I	
M-717	1GK-D412	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGKICR102LMIX	INA:NA	IS INA INA	1>331>331>331A	IA 1651	IA,I	
M-717	1GK-D413	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGKICR077LMIX	INA:NA	IS INA INA	1>331>331>331A	IA 1651	IA,I	
M-717	1GK-D414	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGKICR077LMIX	INA:NA	IS INA INA	1>331>331>331A	IA 1651	IA,I	
M-717	1GK-D415	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGKICR054LMIX	INA:NA	IS INA INA	1>331>331>331A	IA 1651	IA,I	
M-717	1GK-D416	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGKICR054LMIX	INA:NA	IS INA INA	1>331>331>331A	IA 1651	IA,I	
M-717	1GK-D417	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGKICR054LMIX	INA:NA	IS INA INA	1>331>331>331A	IA 1651	IA,I	
M-717	1GK-D424	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGKICR137LMIX	INA:NA	IS INA INA	1>331>331>331A	IA 1651	IA,I	
M-717	1GK-D426	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGKICR137LMIX	INA:NA	IS INA INA	1>331>331>331A	IA 1651	IA,I	
M-717	1GM-D471A	IA/EI	CONTROL DAMPER	IAWV 7401	1284	1GM:SPARE:INA:X	INA:NA	IS INA INA	1>331>331>331A	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 NSSS: GE page 61 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 AND ELEV IN	LOAD DIRECTION IO	QUAL. METHOD	LOWEST NATRL FREQ	STATUS	CODES
M-717	1GM-D471B	IA/EI	CONTROL DAMPER	IAWV 7401	1284	1GMISPA	INA	INA	INA	INA	INA
M-717	1GM-D471C	IA/EI	CONTROL DAMPER	IAWV 7401	1284	1GMISPA	INA	INA	INA	INA	INA
M-717	1GM-D471D	IA/EI	CONTROL DAMPER	IAWV 7401	1284	1GMISPA	INA	INA	INA	INA	INA
M-717	1GM-D471E	IA/EI	CONTROL DAMPER	IAWV 7401	1284	1GMISPA	INA	INA	INA	INA	INA
M-717	1GM-D471F	IA/EI	CONTROL DAMPER	IAWV 7401	1284	1GMISPA	INA	INA	INA	INA	INA
M-717	1GM-D471G	IA/EI	CONTROL DAMPER	IAWV 7401	1284	1GMISPA	INA	INA	INA	INA	INA
M-717	1GM-D471H	IA/EI	CONTROL DAMPER	IAWV 7401	1284	1GMISPA	INA	INA	INA	INA	INA
M-717	1FD-9425A3	IA/EI	CONTROL DAMPER	IAWV 7402	1190, 61&98	IGUIRB145	LMIX	INA	INA	INA	INA
M-717	1FD-9425B3	IA/EI	CONTROL DAMPER	IAWV 7402	1190, 61&98	IGUIRB145	LMIX	INA	INA	INA	INA
M-717	1FD-9425A4	IA/EI	CONTROL DAMPER	IAWV 7402	1190, 61&98	IGUIRB145	LMIX	INA	INA	INA	INA
M-717	1FD-9425B4	IA/EI	CONTROL DAMPER	IAWV 7402	1190, 61&98	IGUIRB145	LMIX	INA	INA	INA	INA
M-717	1FD-9425A5	IA/EI	CONTROL DAMPER	IAWV 7402	1190, 61&98	IGUIRB145	LMIX	INA	INA	INA	INA
M-717	1FD-9425B5	IA/EI	CONTROL DAMPER	IAWV 7402	1190, 61&98	IGUIRB145	LMIX	INA	INA	INA	INA
M-717	1GK-D405A	IA/EI	CONTROL DAMPER	IAWV 7401	1284	1GKICR155	LMIX	INA	INA	INA	INA
M-717	1GK-D405B	IA/EI	CONTROL DAMPER	IAWV 7401	1284	1GKICR155	LMIX	INA	INA	INA	INA
M-717	1GK-D402A	IA/EI	CONTROL DAMPER	IAWV 7401	1284	1GKICR155	LMIX	INA	INA	INA	INA
M-717	1GK-D402B	IA/EI	CONTROL DAMPER	IAWV 7401	1284	1GKICR155	LMIX	INA	INA	INA	INA
M-717	1GK-D403A	IA/EI	CONTROL DAMPER	IAWV 7401	1284	1GKICR155	LMIX	INA	INA	INA	INA
M-717	1GK-D403B	IA/EI	CONTROL DAMPER	IAWV 7401	1284	1GKICR155	LMIX	INA	INA	INA	INA
M-717	1GM-D459A	IA/EI	CONTROL DAMPER	IAWV 7401	1284	1GMIDG146	LMIX	INA	INA	INA	INA
M-717	1GM-D459B	IA/EI	CONTROL DAMPER	IAWV 7401	1284	1GMIDG146	LMIX	INA	INA	INA	INA
M-717	1GM-D459C	IA/EI	CONTROL DAMPER	IAWV 7401	1284	1GMIDG146	LMIX	INA	INA	INA	INA
M-717	1GM-D459D	IA/EI	CONTROL DAMPER	IAWV 7401	1284	1GMIDG146	LMIX	INA	INA	INA	INA
M-717	1GM-D466A	IA/EI	CONTROL DAMPER	IAWV 7401	1284	1GMIDG102	LMIX	INA	INA	INA	INA
M-717	1GM-D466B	IA/EI	CONTROL DAMPER	IAWV 7401	1284	1GMIDG102	LMIX	INA	INA	INA	INA
M-717	1GM-D466C	IA/EI	CONTROL DAMPER	IAWV 7401	1284	1GMIDG102	LMIX	INA	INA	INA	INA
M-717	1GM-D466D	IA/EI	CONTROL DAMPER	IAWV 7401	1284	1GMIDG102	LMIX	INA	INA	INA	INA
M-717	1GM-D472A	IA/EI	CONTROL DAMPER	IAWV 3472	1286	1GMIDG077	LMIX	INA	INA	INA	INA
M-717	1GM-D472B	IA/EI	CONTROL DAMPER	IAWV 3472	1286	1GMIDG077	LMIX	INA	INA	INA	INA
M-717	1GM-D472C	IA/EI	CONTROL DAMPER	IAWV 3472	1286	1GMIDG077	LMIX	INA	INA	INA	INA
M-717	1GM-D472D	IA/EI	CONTROL DAMPER	IAWV 3472	1286	1GMIDG077	LMIX	INA	INA	INA	INA
M-717	1GM-D472E	IA/EI	CONTROL DAMPER	IAWV 3472	1286	1GMIDG077	LMIX	INA	INA	INA	INA
M-717	1GM-D472F	IA/EI	CONTROL DAMPER	IAWV 3472	1286	1GMIDG077	LMIX	INA	INA	INA	INA
M-717	1GM-D472G	IA/EI	CONTROL DAMPER	IAWV 3472	1286	1GMIDG077	LMIX	INA	INA	INA	INA
M-717	1GM-D472H	IA/EI	CONTROL DAMPER	IAWV 3472	1286	1GMIDG077	LMIX	INA	INA	INA	INA
M-717	1GU-D703	IA/EI	CONTROL DAMPER	IAWV 7401	1284	1GUIRB077	LMIX	INA	INA	INA	INA
M-717	1GU-D294	IA/EI	CONTROL DAMPER	IAWV 7401	1284	1GUIRB054	LMIX	INA	INA	INA	INA
M-717	1GU-D295	IA/EI	CONTROL DAMPER	IAWV 7401	1284	1GUIRB054	LMIX	INA	INA	INA	INA
M-717	1GU-D296	IA/EI	CONTROL DAMPER	IAWV 7401	1284	1GUIRB054	LMIX	INA	INA	INA	INA
M-717	1GU-D282	IA/EI	CONTROL DAMPER	IAWV 7401	1284	1GUIRB077	LMIX	INA	INA	INA	INA
M-717	1GU-D245	IA/EI	CONTROL DAMPER	IAWV 7401	1284	1GUIRB102	LMIX	INA	INA	INA	INA
M-717	1GU-D246	IA/EI	CONTROL DAMPER	IAWV 7401	1284	1GUIRB102	LMIX	INA	INA	INA	INA
M-717	1GU-D272	IA/EI	CONTROL DAMPER	IAWV 7401	1284	1GUIRB102	LMIX	INA	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 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 BLDG AND ELEV	LOAD CONSIDER	QUAL. METHOD	LOWEST. NATRL FREQ	STAT-1	RRS REF	CODES & BTDS
M-717	1GU-D222	A/E	CONTROL DAMPER	AWV 7401	1284	1GU1RB1451LMIX	INA:NA	IS INA	INA	1>331>331>331A	1A 1651	1A, I
M-717	1GU-D231	A/E	CONTROL DAMPER	AWV 7401	1284	1GU1RB1451LMIX	INA:NA	IS INA	INA	1>331>331>331A	1A 1651	1A, I
M-717	1GU-D217	A/E	CONTROL DAMPER	AWV 7401	1234	1GU1RB1621LMIX	INA:NA	IS INA	INA	1>331>331>331A	1A 1651	1A, I
M-717	1GU-D280	A/E	CONTROL DAMPER	AWV 7401	1284	1GU1RB0771LMIX	INA:NA	IS INA	INA	1>331>331>331A	1A 1651	1A, I
M-717	1GU-D281	A/E	CONTROL DAMPER	AWV 7401	1284	1GU1RB0771LMIX	INA:NA	IS INA	INA	1>331>331>331A	1A 1651	1A, I
M-717	1GU-D297	A/E	CONTROL DAMPER	AWV 7401	1284	1GU1RB0541LMIX	INA:NA	IS INA	INA	1>331>331>331A	1A 1651	1A, I
M-717	1GU-D247	A/E	CONTROL DAMPER	AWV 7401	1284	1GU1RB1021LMIX	INA:NA	IS INA	INA	1>331>331>331A	1A 1651	1A, I
M-717	1GU-D232	A/E	CONTROL DAMPER	AWV 7401	1284	1GU1RB1451LMIX	INA:NA	IS INA	INA	1>331>331>331A	1A 1651	1A, I
M-717	1GU-D233	A/E	CONTROL DAMPER	AWV 7401	1284	1GU1RB1451LMIX	INA:NA	IS INA	INA	1>331>331>331A	1A 1651	1A, I
M-717	1GU-D237	A/E	CONTROL DAMPER	AWV 7401	1284	1GU1RB1451LMIX	INA:NA	IS INA	INA	1>331>331>331A	1A 1651	1A, I
M-717	1GU-D298	A/E	CONTROL DAMPER	AWV 7401	1284	1GU1RB0541LMIX	INA:NA	IS INA	INA	1>331>331>331A	1A 1651	1A, I
M-717	1GU-D273	A/E	CONTROL DAMPER	AWV 7401	1284	1GU1RB0771LMIX	INA:NA	IS INA	INA	1>331>331>331A	1A 1651	1A, I
M-717	1GU-D283	A/E	CONTROL DAMPER	AWV 7401	1284	1GU1RB0771LMIX	INA:NA	IS INA	INA	1>331>331>331A	1A 1651	1A, I
M-717	1GU-D284	A/E	CONTROL DAMPER	AWV 7401	1284	1GU1RB0771LMIX	INA:NA	IS INA	INA	1>331>331>331A	1A 1651	1A, I
M-717	1GU-D285	A/E	CONTROL DAMPER	AWV 7401	1284	1GU1RB0771LMIX	INA:NA	IS INA	INA	1>331>331>331A	1A 1651	1A, I
M-717	1GU-D696	A/E	CONTROL DAMPER	AWV 7401	1284	1GU1RB0771LMIX	INA:NA	IS INA	INA	1>331>331>331A	1A 1651	1A, I
M-717	1GU-D697	A/E	CONTROL DAMPER	AWV 7401	1284	1GU1RB0771LMIX	INA:NA	IS INA	INA	1>331>331>331A	1A 1651	1A, I
M-717	1GU-D676	A/E	CONTROL DAMPER	AWV 7401	1284	1GU1RB0771LMIX	INA:NA	IS INA	INA	1>331>331>331A	1A 1651	1A, I
M-717	1GU-D698	A/E	CONTROL DAMPER	AWV 7401	1284	1GU1RB0771LMIX	INA:NA	IS INA	INA	1>331>331>331A	1A 1651	1A, I
M-717	1GU-D609	A/E	CONTROL DAMPER	AWV 7401	1284	1GU1RB1781LMIX	INA:NA	IS INA	INA	1>331>331>331A	1A 1651	1A, I
M-717	1GU-D602	A/E	CONTROL DAMPER	AWV 7401	1284	1GU1RB2011LMIX	INA:NA	IS INA	INA	1>331>331>331A	1A 1351	1A, I
M-717	1GU-D660	A/E	CONTROL DAMPER	AWV 7401	1284	1GU1RB1021LMIX	INA:NA	IS INA	INA	1>331>331>331A	1A 1351	1A, I
M-717	1GU-D661	A/E	CONTROL DAMPER	AWV 7401	1284	1GU1RB1021LMIX	INA:NA	IS INA	INA	1>331>331>331A	1A 1651	1A, I
M-717	1GU-D625	A/E	CONTROL DAMPER	AWV 7401	1284	1GU1RB1451LMIX	INA:NA	IS INA	INA	1>331>331>331A	1A 1651	1A, I
M-717	1GU-D638	A/E	CONTROL DAMPER	AWV 7401	1284	1GU1RB1451LMIX	INA:NA	IS INA	INA	1>331>331>331A	1A 1651	1A, I
M-717	1GU-D219	A/E	CONTROL DAMPER	AWV 7401	1284	1GU1RB1621LMIX	INA:NA	IS INA	INA	1>331>331>331A	1A 1651	1A, I
M-717	1GU-D608	A/E	CONTROL DAMPER	AWV 7401	1284	1GU1RB1781LMIX	INA:NA	IS INA	INA	1>331>331>331A	1A 1651	1A, I
M-717	1GU-D299	A/E	CONTROL DAMPER	AWV 7401	1284	1GU1RB0541LMIX	INA:NA	IS INA	INA	1>331>331>331A	1A 1651	1A, I
M-717	1GU-D677	A/E	CONTROL DAMPER	AWV 7401	1284	1GU1RB0771LMIX	INA:NA	IS INA	INA	1>331>331>331A	1A 1651	1A, I
M-717	1GU-D652	A/E	CONTROL DAMPER	AWV 7401	1284	1GU1RB1021LMIX	INA:NA	IS INA	INA	1>331>331>331A	1A 1651	1A, I
M-717	1GU-D653	A/E	CONTROL DAMPER	AWV 7401	1284	1GU1RB1021LMIX	INA:NA	IS INA	INA	1>331>331>331A	1A 1651	1A, I
M-717	1GU-D675	A/E	CONTROL DAMPER	AWV 7401	1284	1GU1RB1021LMIX	INA:NA	IS INA	INA	1>331>331>331A	1A 1651	1A, I
M-717	1GU-D220	A/E	CONTROL DAMPER	AWV 7401	1284	1GU1RB1451LMIX	INA:NA	IS INA	INA	1>331>331>331A	1A 1651	1A, I
M-717	1GU-D218	A/E	CONTROL DAMPER	AWV 7401	1284	1GU1RB1621LMIX	INA:NA	IS INA	INA	1>331>331>331A	1A 1651	1A, I
M-717	1GU-D620	A/E	CONTROL DAMPER	AWV 7401	1284	1GU1SPARE:NAIX	INA:NA	IS INA	INA	1>331>331>331A	1A 1651	1A, I
M-717	1GU-D621	A/E	CONTROL DAMPER	AWV 7401	1284	1GU1SPARE:NAIX	INA:NA	IS INA	INA	1>331>331>331A	1A 1651	1A, I
M-717	1GU-D629	A/E	CONTROL DAMPER	AWV 7401	1284	1GU1RB1451LMIX	INA:NA	IS INA	INA	1>331>331>331A	1A 1651	1A, I
M-717	1GU-D630	A/E	CONTROL DAMPER	AWV 7401	1284	1GU1RB1451LMIX	INA:NA	IS INA	INA	1>331>331>331A	1A 1651	1A, I
M-717	1GU-D631	A/E	CONTROL DAMPER	AWV 7401	1284	1GU1SPARE:NAIX	INA:NA	IS INA	INA	1>331>331>331A	1A 1651	1A, I
M-717	1GU-D632	A/E	CONTROL DAMPER	AWV 7401	1284	1GU1SPARE:NAIX	INA:NA	IS INA	INA	1>331>331>331A	1A 1651	1A, I
M-717	1GU-D603	A/E	CONTROL DAMPER	AWV 7401	1284	1GU1SPARE:NAIX	INA:NA	IS INA	INA	1>331>331>331A	1A 1651	1A, I
M-717	1GU-D606	A/E	CONTROL DAMPER	AWV 7401	1284	1GU1RB2011LMIX	INA:NA	IS INA	INA	1>331>331>331A	1A 1651	1A, I
M-717	1GU-D607	A/E	CONTROL DAMPER	AWV 7401	1284	1GU1RB2011LMIX	INA:NA	IS INA	INA	1>331>331>331A	1A 1651	1A, 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

NSS: GE

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P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT			LOCATION BLDG IM AND IO ELEV IO T IN IS M IT	LOAD CONSIDER ODREQ E TY IN HNZPA EA	QUAL. METHOD FIT D F/BIS/S V IZ V IZ V IZ	LOWEST. NATRL FREQ US	STAT- US	RRS REF	CODES & STDS			
			TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER										
M-717	1GU-D678	A/E	CONTROL DAMPER	AWV 7401	1284	IGU1RB0771LMIX	INA	INA	S	INA	INA	>331>331>331	A	1A	1A
M-717	1GU-D679	A/E	CONTROL DAMPER	AWV 7401	1284	IGU1RB0771LMIX	INA	INA	S	INA	INA	>331>331>331	A	1A	1A
M-717	1GU-D680	A/E	CONTROL DAMPER	AWV 7401	1284	IGU1RB0771LMIX	INA	INA	S	INA	INA	>331>331>331	A	1A	1A
M-717	1GU-D605	A/E	CONTROL DAMPER	AWV 7401	1284	IGU1RB2011LMIX	INA	INA	S	INA	INA	>331>331>331	A	1A	1A
M-717	1GU-D610	A/E	CONTROL DAMPER	AWV 7401	1284	IGU1RB0541LMIX	INA	INA	S	INA	INA	>331>331>331	A	1A	1A
M-717	1GU-D611	A/E	CONTROL DAMPER	AWV 7401	1284	IGU1RB0541LMIX	INA	INA	S	INA	INA	>331>331>331	A	1A	1A
M-717	1GU-D612	A/E	CONTROL DAMPER	AWV 7401	1284	IGU1RB0541LMIX	INA	INA	S	INA	INA	>331>331>331	A	1A	1A
M-717	1GU-D613	A/E	CONTROL DAMPER	AWV 7401	1284	IGU1RB0541LMIX	INA	INA	S	INA	INA	>331>331>331	A	1A	1A
M-717	1GU-D615	A/E	CONTROL DAMPER	AWV 7401	1284	IGU1RB0541LMIX	INA	INA	S	INA	INA	>331>331>331	A	1A	1A
M-717	1GU-D687	A/E	CONTROL DAMPER	AWV 7401	1284	IGU1RB0771LMIX	INA	INA	S	INA	INA	>331>331>331	A	1A	1A
M-717	1GU-D655	A/E	CONTROL DAMPER	AWV 7401	1284	IGU1RB1021LMIX	INA	INA	S	INA	INA	>331>331>331	A	1A	1A
M-717	1GU-D654	A/E	CONTROL DAMPER	AWV 7401	1284	IGU1RB1021LMIX	INA	INA	S	INA	INA	>331>331>331	A	1A	1A
M-717	1GU-D614	A/E	CONTROL DAMPER	AWV 7401	1284	IGU1RB1621LMIX	INA	INA	S	INA	INA	>331>331>331	A	1A	1A
M-717	1GU-D618	A/E	CONTROL DAMPER	AWV 7401	1284	IGU1RB0771LMIX	INA	INA	S	INA	INA	>331>331>331	A	1A	1A
M-717	1GU-D619	A/E	CONTROL DAMPER	AWV 7401	1284	IGU1RB0771LMIX	INA	INA	S	INA	INA	>331>331>331	A	1A	1A
M-717	1GU-D681	A/E	CONTROL DAMPER	AWV 7401	1284	IGU1RB0771LMIX	INA	INA	S	INA	INA	>331>331>331	A	1A	1A
M-717	1GU-D639	A/E	CONTROL DAMPER	AWV 7401	1284	IGU1RB1451LMIX	INA	INA	S	INA	INA	>331>331>331	A	1A	1A
M-717	1GU-D640	A/E	CONTROL DAMPER	AWV 7401	1284	IGU1RB1451LMIX	INA	INA	S	INA	INA	>331>331>331	A	1A	1A
M-717	1GU-D636	A/E	CONTROL DAMPER	AWV 7401	1284	IGU1RB1451LMIX	INA	INA	S	INA	INA	>331>331>331	A	1A	1A
M-717	1GU-D637	A/E	CONTROL DAMPER	AWV 7401	1284	IGU1RB1451LMIX	INA	INA	S	INA	INA	>331>331>331	A	1A	1A
M-717	1GU-D669	A/E	CONTROL DAMPER	AWV 7401	1284	IGU1RB1021LMIX	INA	INA	S	INA	INA	>331>331>331	A	1A	1A
M-717	1GU-D646	A/E	CONTROL DAMPER	AWV 7401	1284	IGU1RB0541LMIX	INA	INA	S	INA	INA	>331>331>331	A	1A	1A
M-717	1GU-D647	A/E	CONTROL DAMPER	AWV 7401	1284	IGU1RB0541LMIX	INA	INA	S	INA	INA	>331>331>331	A	1A	1A
M-717	1GU-D648	A/E	CONTROL DAMPER	AWV 7401	1284	IGU1RB0541LMIX	INA	INA	S	INA	INA	>331>331>331	A	1A	1A
M-717	1GU-D649	A/E	CONTROL DAMPER	AWV 7401	1284	IGU1RB1021LMIX	INA	INA	S	INA	INA	>331>331>331	A	1A	1A
M-717	1GU-D650	A/E	CONTROL DAMPER	AWV 7401	1284	IGU1RB1021LMIX	INA	INA	S	INA	INA	>331>331>331	A	1A	1A
M-717	1GU-D656	A/E	CONTROL DAMPER	AWV 7401	1284	IGU1RB1021LMIX	INA	INA	S	INA	INA	>331>331>331	A	1A	1A
M-717	1GU-D699	A/E	CONTROL DAMPER	AWV 7401	1284	IGU1RB0771LMIX	INA	INA	S	INA	INA	>331>331>331	A	1A	1A
M-717	1GU-D658	A/E	CONTROL DAMPER	AWV 7401	1284	IGU1RB0771LMIX	INA	INA	S	INA	INA	>331>331>331	A	1A	1A
M-717	1GU-D659	A/E	CONTROL DAMPER	AWV 7401	1284	IGU1RB0771LMIX	INA	INA	S	INA	INA	>331>331>331	A	1A	1A
M-717	1GU-D662	A/E	CONTROL DAMPER	AWV 7401	1284	IGU1RB0771LMIX	INA	INA	S	INA	INA	>331>331>331	A	1A	1A
M-717	1GU-D663	A/E	CONTROL DAMPER	AWV 7401	1284	IGU1RB1021LMIX	INA	INA	S	INA	INA	>331>331>331	A	1A	1A
M-717	1GU-D664	A/E	CONTROL DAMPER	AWV 7401	1284	IGU1RB1021LMIX	INA	INA	S	INA	INA	>331>331>331	A	1A	1A
M-717	1GU-D670	A/E	CONTROL DAMPER	AWV 7401	1284	IGU1RB1021LMIX	INA	INA	S	INA	INA	>331>331>331	A	1A	1A
M-717	1GU-D692	A/E	CONTROL DAMPER	AWV 7401	1284	IGU1RB0541LMIX	INA	INA	S	INA	INA	>331>331>331	A	1A	1A
M-717	1GU-D666	A/E	CONTROL DAMPER	AWV 7401	1284	IGU1RB1021LMIX	INA	INA	S	INA	INA	>331>331>331	A	1A	1A
M-717	1GU-D667	A/E	CONTROL DAMPER	AWV 7401	1284	IGU1RB1021LMIX	INA	INA	S	INA	INA	>331>331>331	A	1A	1A
M-717	1GU-D651	A/E	CONTROL DAMPER	AWV 7401	1284	IGU1RB0771LMIX	INA	INA	S	INA	INA	>331>331>331	A	1A	1A
M-717	1GU-D671	A/E	CONTROL DAMPER	AWV 7401	1284	IGU1RB1021LMIX	INA	INA	S	INA	INA	>331>331>331	A	1A	1A
M-717	1GU-D672	A/E	CONTROL DAMPER	AWV 7401	1284	IGU1RB1021LMIX	INA	INA	S	INA	INA	>331>331>331	A	1A	1A
M-717	1GU-D673	A/E	CONTROL DAMPER	AWV 7401	1284	IGU1RB1621LMIX	INA	INA	S	INA	INA	>331>331>331	A	1A	1A
M-717	1GU-D683	A/E	CONTROL DAMPER	AWV 7401	1284	IGU1RB0771LMIX	INA	INA	S	INA	INA	>331>331>331	A	1A	1A
M-717	1GU-D684	A/E	CONTROL DAMPER	AWV 7401	1284	IGU1RB0771LMIX	INA	INA	S	INA	INA	>331>331>331	A	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 64 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 IT IM	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT- US	RRS REF	CODES & STDS
M-717	1GU-D685	A/E	CONTROL DAMPER	IAWV 7401	1284	IGUIRB0771LMIX	INA:INA	IS	INA	INA	>331>331>331A	IA 1651 IA,I
M-717	1GU-D682	A/E	CONTROL DAMPER	IAWV 7401	1284	IGUIRB0771LMIX	INA:INA	IS	INA	INA	>331>331>331A	IA 1651 IA,I
M-717	1GU-D686	A/E	CONTROL DAMPER	IAWV 7401	1284	IGUIRB0771LMIX	INA:INA	IS	INA	INA	>331>331>331A	IA 1651 IA,I
M-717	1GU-D688	A/E	CONTROL DAMPER	IAWV 7401	1284	IGUIRB0771LMIX	INA:INA	IS	INA	INA	>331>331>331A	IA 1651 IA,I
M-717	1GU-D689	A/E	CONTROL DAMPER	IAWV 7401	1284	IGUIRB0771LMIX	INA:INA	IS	INA	INA	>331>331>331A	IA 1651 IA,I
M-717	1GU-D690	A/E	CONTROL DAMPER	IAWV 7401	1284	IGUIRB0771LMIX	INA:INA	IS	INA	INA	>331>331>331A	IA 1651 IA,I
M-717	1GU-D693	A/E	CONTROL DAMPER	IAWV 7401	1284	IGUIRB0771LMIX	INA:INA	IS	INA	INA	>331>331>331A	IA 1651 IA,I
M-717	1GU-D710	A/E	CONTROL DAMPER	IAWV 7401	1284	IGUIRB0771LMIX	INA:INA	IS	INA	INA	>331>331>331A	IA 1651 IA,I
M-717	1GU-D711	A/E	CONTROL DAMPER	IAWV 7401	1284	IGUIRB0771LMIX	INA:INA	IS	INA	INA	>331>331>331A	IA 1651 IA,I
M-717	1GU-D723	A/E	CONTROL DAMPER	IAWV 7401	1284	IGUIRB1451LMIX	INA:INA	IS	INA	INA	>331>331>331A	IA 1651 IA,I
M-717	1GM-D480A	A/E	CONTROL DAMPER	IAWV 7401	1284	1GM1DG1301LMIX	INA:INA	IS	INA	INA	>331>331>331A	IA 1651 IA,I
M-717	1GM-D480B	A/E	CONTROL DAMPER	IAWV 7401	1284	1GM1DG1301LMIX	INA:INA	IS	INA	INA	>331>331>331A	IA 1651 IA,I
M-717	1GM-D480C	A/E	CONTROL DAMPER	IAWV 7401	1284	1GM1DG1301LMIX	INA:INA	IS	INA	INA	>331>331>331A	IA 1651 IA,I
M-717	1GM-D480D	A/E	CONTROL DAMPER	IAWV 7401	1284	1GM1DG1301LMIX	INA:INA	IS	INA	INA	>331>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 45 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 AND ELEV	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STATUS	RRS REF	CODES & STDS
M-717	1GM-D481A	A/E	CONTROL DAMPER	AWV 7401	1284	1GM1DG1301LMIX	INAINA	IS INAINA	1>331>331>331A	IA	1651	IA, I
M-717	1GM-D481B	A/E	CONTROL DAMPER	AWV 7401	1284	1GM1DG1301LMIX	INAINA	IS INAINA	1>331>331>331A	IA	1651	IA, I
M-717	1GM-D481C	A/E	CONTROL DAMPER	AWV 7401	1284	1GM1DG1301LMIX	INAINA	IS INAINA	1>331>331>331A	IA	1651	IA, I
M-717	1GM-D481D	A/E	CONTROL DAMPER	AWV 7401	1284	1GM1DG1301LMIX	INAINA	IS INAINA	1>331>331>331A	IA	1651	IA, I
M-717	1GM-D482A	A/E	CONTROL DAMPER	AWV 7401	1284	1GM1SPAREINAINA	INAINA	IS INAINA	1>331>331>331A	INAINA	1651	IA, I
M-717	1GM-D482B	A/E	CONTROL DAMPER	AWV 7401	1284	1GM1SPAREINAINA	INAINA	IS INAINA	1>331>331>331A	INAINA	1651	IA, I
M-717	1GM-D482C	A/E	CONTROL DAMPER	AWV 7401	1284	1GM1SPAREINAINA	INAINA	IS INAINA	1>331>331>331A	INAINA	1651	IA, I
M-717	1GM-D482D	A/E	CONTROL DAMPER	AWV 7401	1284	1GM1SPAREINAINA	INAINA	IS INAINA	1>331>331>331A	INAINA	1651	IA, I
M-717	1GM-D483A	A/E	CONTROL DAMPER	AWV 7401	1284	1GM1DG1461LMIX	INAINA	IS INAINA	1>331>331>331A	IA	1651	IA, I
M-717	1GM-D483B	A/E	CONTROL DAMPER	AWV 7401	1284	1GM1DG1461LMIX	INAINA	IS INAINA	1>331>331>331A	IA	1651	IA, I
M-717	1GM-D483C	A/E	CONTROL DAMPER	AWV 7401	1284	1GM1DG1461LMIX	INAINA	IS INAINA	1>331>331>331A	IA	1651	IA, I
M-717	1GM-D483D	A/E	CONTROL DAMPER	AWV 7401	1284	1GM1DG1461LMIX	INAINA	IS INAINA	1>331>331>331A	IA	1651	IA, I
M-717	1GM-D484A	A/E	CONTROL DAMPER	AWV 7401	1284	1GM1DG1461LMIX	INAINA	IS INAINA	1>331>331>331A	IA	1651	IA, I
M-717	1GM-D484B	A/E	CONTROL DAMPER	AWV 7401	1284	1GM1DG1461LMIX	INAINA	IS INAINA	1>331>331>331A	IA	1651	IA, I
M-717	1GM-D484C	A/E	CONTROL DAMPER	AWV 7401	1284	1GM1DG1461LMIX	INAINA	IS INAINA	1>331>331>331A	IA	1651	IA, I
M-717	1GM-D484D	A/E	CONTROL DAMPER	AWV 7401	1284	1GM1DG1461LMIX	INAINA	IS INAINA	1>331>331>331A	IA	1651	IA, I
M-717	1GU-D725	A/E	CONTROL DAMPER	AWV 7401	1284	1GU1RB0771LMIX	INAINA	IS INAINA	1>331>331>331A	IA	1651	IA, I
M-717	1GU-D726	A/E	CONTROL DAMPER	AWV 7401	1284	1GU1RB0771LMIX	INAINA	IS INAINA	1>331>331>331A	IA	1651	IA, I
M-717	1GU-D727	A/E	CONTROL DAMPER	AWV 7401	1284	1GU1RB2011LMIX	INAINA	IS INAINA	1>331>331>331A	IA	1651	IA, I
M-717	1GU-D728	A/E	CONTROL DAMPER	AWV 7401	1284	1GU1RB2011LMIX	INAINA	IS INAINA	1>331>331>331A	IA	1651	IA, I
M-717	1GU-D730	A/E	CONTROL DAMPER	AWV 7401	1284	1GU1RB2011LMIX	INAINA	IS INAINA	1>331>331>331A	IA	1651	IA, I
M-717	1GU-D731	A/E	CONTROL DAMPER	AWV 7401	1284	1GU1RB2011LMIX	INAINA	IS INAINA	1>331>331>331A	IA	1651	IA, I
M-717	1GU-D732	A/E	CONTROL DAMPER	AWV 7401	1284	1GU1RB2011LMIX	INAINA	IS INAINA	1>331>331>331A	IA	1651	IA, I
M-717	1GU-D733	A/E	CONTROL DAMPER	AWV 7401	1284	1GU1RB0541LMIX	INAINA	IS INAINA	1>331>331>331A	IA	1651	IA, I
M-717	1GU-D735	A/E	CONTROL DAMPER	AWV 7401	1284	1GU1RB1781LMIX	INAINA	IS INAINA	1>331>331>331A	IA	1651	IA, I
M-717	1GU-D736	A/E	CONTROL DAMPER	AWV 7401	1284	1GU1RB1021LMIX	INAINA	IS INAINA	1>331>331>331A	IA	1651	IA, I
M-717	1GU-D737	A/E	CONTROL DAMPER	AWV 7401	1284	1GU1SPAREINAINA	INAINA	IS INAINA	1>331>331>331A	INAINA	1651	IA, I
M-717	1GU-D738	A/E	CONTROL DAMPER	AWV 7401	1284	1GU1RB2011LMIX	INAINA	IS INAINA	1>331>331>331A	IA	1651	IA, I
M-717	1GU-D739	A/E	CONTROL DAMPER	AWV 7401	1284	1GU1RB2011LMIX	INAINA	IS INAINA	1>331>331>331A	IA	1651	IA, I
M-717	1GU-D740	A/E	CONTROL DAMPER	AWV 7401	1284	1GU1RB2011LMIX	INAINA	IS INAINA	1>331>331>331A	IA	1651	IA, I
M-717	1GU-D741	A/E	CONTROL DAMPER	AWV 7401	1284	1GU1RB0541LMIX	INAINA	IS INAINA	1>331>331>331A	IA	1651	IA, I
M-717	1GU-D742	A/E	CONTROL DAMPER	AWV 7401	1284	1GU1RB0771LMIX	INAINA	IS INAINA	1>331>331>331A	IA	1651	IA, I
M-717	1GU-D743	A/E	CONTROL DAMPER	AWV 7401	1284	1GU1SPAREINAINA	INAINA	IS INAINA	1>331>331>331A	INAINA	1651	IA, I
M-717	1GU-D744	A/E	CONTROL DAMPER	AWV 7401	1284	1GU1SPAREINAINA	INAINA	IS INAINA	1>331>331>331A	INAINA	1651	IA, I
M-717	1GU-D745	A/E	CONTROL DAMPER	AWV 7401	1284	1GU1RB2011LMIX	INAINA	IS INAINA	1>331>331>331A	IA	1651	IA, I
M-717	1GU-D746	A/E	CONTROL DAMPER	AWV 7401	1284	1GU1RB2011LMIX	INAINA	IS INAINA	1>331>331>331A	IA	1651	IA, I
M-717	1GU-D747	A/E	CONTROL DAMPER	AWV 7401	1284	1GU1RB2011LMIX	INAINA	IS INAINA	1>331>331>331A	IA	1651	IA, I
M-717	1GU-D748	A/E	CONTROL DAMPER	AWV 7401	1284	1GU1RB2011LMIX	INAINA	IS INAINA	1>331>331>331A	IA	1651	IA, I
M-717	1GU-D749	A/E	CONTROL DAMPER	AWV 7401	1284	1GU1RB2011LMIX	INAINA	IS INAINA	1>331>331>331A	IA	1651	IA, I
M-717	1GU-D750	A/E	CONTROL DAMPER	AWV 7401	1284	1GU1RB2011LMIX	INAINA	IS INAINA	1>331>331>331A	IA	1651	IA, I
M-717	1GU-D751	A/E	CONTROL DAMPER	AWV 7401	1284	1GU1RB2011LMIX	INAINA	IS INAINA	1>331>331>331A	IA	1651	IA, I
M-717	1GU-D752	A/E	CONTROL DAMPER	AWV 7401	1284	1GU1SPAREINAINA	INAINA	IS INAINA	1>331>331>331A	INAINA	1651	IA, I
M-717	1GU-D753	A/E	CONTROL DAMPER	AWV 7401	1284	1GU1SPAREINAINA	INAINA	IS INAINA	1>331>331>331A	INAINA	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: G page 46 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I N E	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION BLDG IM Y AND O IE LEV IN IS IT IM	LOAD CONSIDER IODIRECTIVITY IN IEA' IL IT IRM	QUAL. METHOD FIT DIF/BIS/SI V R IE IZPA IS EIS R I Q IT Y	LOWEST NATRL FREQUS	STATUS IQ II IN IS IL IT	RRS REF	CODES & STD9
M-717	1GU-D754	A/E	CONTROL DAMPER	AWV 7401	1284	1GU1RB1701LMIX	INA:INA	INA:INA	>331>331>331A	IA	1G51	IA,I
M-717	1GU-D757	A/E	CONTROL DAMPER	AWV 7401	1284	1GU1RB1621LMIX	INA:INA	INA:INA	>331>331>331A	IA	1G51	IA,I
M-717	1GU-D758	A/E	CONTROL DAMPER	AWV 7401	1284	1GU1RB2011LMIX	INA:INA	INA:INA	>331>331>331A	IA	1G51	IA,I
M-717	1GU-D759	A/E	CONTROL DAMPER	AWV 7401	1284	1GU1RB2011LMIX	INA:INA	INA:INA	>331>331>331A	IA	1G51	IA,I
M-717	1GU-D760	A/E	CONTROL DAMPER	AWV 7401	1284	1GU1RB2011LMIX	INA:INA	INA:INA	>331>331>331A	IA	1G51	IA,I
M-717	1GU-D761	A/E	CONTROL DAMPER	AWV 7401	1284	1GU1RB2011LMIX	INA:INA	INA:INA	>331>331>331A	IA	1G51	IA,I
M-717	1GU-D762	A/E	CONTROL DAMPER	AWV 7401	1284	1GU1RB2011LMIX	INA:INA	INA:INA	>331>331>331A	IA	1G51	IA,I
M-717	1GU-D763	A/E	CONTROL DAMPER	AWV 7401	1284	1GU1SPARE:INA	INA:INA	INA:INA	>331>331>331A	INA	1G51	IA,I
M-717	1GU-D764	A/E	CONTROL DAMPER	AWV 7401	1284	1GU1RB1451LMIX	INA:INA	INA:INA	>331>331>331A	IA	1G51	IA,I
M-717	1GU-D765	A/E	CONTROL DAMPER	AWV 7401	1284	1GU1RB2011LMIX	INA:INA	INA:INA	>331>331>331A	IA	1G51	IA,I
M-717	1GU-D766	A/E	CONTROL DAMPER	AWV 7401	1284	1GU1RB2011LMIX	INA:INA	INA:INA	>331>331>331A	IA	1G51	IA,I
M-717	1GU-D767	A/E	CONTROL DAMPER	AWV 7401	1284	1GU1RB2011LMIX	INA:INA	INA:INA	>331>331>331A	IA	1G51	IA,I
M-717	1GU-D769	A/E	CONTROL DAMPER	AWV 7401	1284	1GU1RB1451LMIX	INA:INA	INA:INA	>331>331>331A	IA	1G51	IA,I
M-717	1GU-D771	A/E	CONTROL DAMPER	AWV 7401	1284	1GU1RB2011LMIX	INA:INA	INA:INA	>331>331>331A	IA	1G51	IA,I
M-717	1GU-D772	A/E	CONTROL DAMPER	AWV 7401	1284	1GU1RB2011LMIX	INA:INA	INA:INA	>331>331>331A	IA	1G51	IA,I
M-717	1GU-D773	A/E	CONTROL DAMPER	AWV 7401	1284	1GU1RB2011LMIX	INA:INA	INA:INA	>331>331>331A	IA	1G51	IA,I
M-717	1GU-D774	A/E	CONTROL DAMPER	AWV 7401	1284	1GU1RB0771LMIX	INA:INA	INA:INA	>331>331>331A	IA	1G51	IA,I
M-717	1GU-D776	A/E	CONTROL DAMPER	AWV 7401	1284	1GU1RB1621LMIX	INA:INA	INA:INA	>331>331>331A	IA	1G51	IA,I
M-717	1GU-D777	A/E	CONTROL DAMPER	AWV 7401	1284	1GU1RB2011LMIX	INA:INA	INA:INA	>331>331>331A	IA	1G51	IA,I
M-717	1GU-D778	A/E	CONTROL DAMPER	AWV 7401	1284	1GU1RB2011LMIX	INA:INA	INA:INA	>331>331>331A	IA	1G51	IA,I
M-717	1GU-D779	A/E	CONTROL DAMPER	AWV 7401	1284	1GU1RB2011LMIX	INA:INA	INA:INA	>331>331>331A	IA	1G51	IA,I
M-717	1GU-D780	A/E	CONTROL DAMPER	AWV 7401	1284	1GU1RB0771LMIX	INA:INA	INA:INA	>331>331>331A	IA	1G51	IA,I
M-717	1GU-D781	A/E	CONTROL DAMPER	AWV 7401	1284	1GU1RB0771LMIX	INA:INA	INA:INA	>331>331>331A	IA	1G51	IA,I
M-717	1GU-D782	A/E	CONTROL DAMPER	AWV 7401	1284	1GU1RB0771LMIX	INA:INA	INA:INA	>331>331>331A	IA	1G51	IA,I
M-717	1GU-D783	A/E	CONTROL DAMPER	AWV 7401	1284	1GU1RB1021LMIX	INA:INA	INA:INA	>331>331>331A	IA	1G51	IA,I
M-717	1GU-D784	A/E	CONTROL DAMPER	AWV 7401	1284	1GU1RB0541LMIX	INA:INA	INA:INA	>331>331>331A	IA	1G51	IA,I
M-717	1GU-D911	A/E	CONTROL DAMPER	AWV 7401	1284	1GU1RB0541LMIX	INA:INA	INA:INA	>331>331>331A	IA	1G51	IA,I
M-717	1GU-D914	A/E	CONTROL DAMPER	AWV 7401	1284	1GU1RB1321LMIX	INA:INA	INA:INA	>331>331>331A	IA	1G51	IA,I
M-717	1GU-D239	A/E	CONTROL DAMPER	AWV 7401	1284	1GU1RB1451LMIX	INA:INA	INA:INA	>331>331>331A	IA	1G51	IA,I
M-717	1GK-D828	A/E	CONTROL DAMPER	AWV 3472	1286	1GK1CR0541LMIX	INA:INA	INA:INA	>331>331>331A	IA	1G51	IA,I
M-717	1GK-D887	A/E	CONTROL DAMPER	AWV 3472	1286	1GK1SPARE:INA	INA:INA	INA:INA	>331>331>331A	INA	1G51	IA,I
M-717	1GK-D857	A/E	CONTROL DAMPER	AWV 7401	1284	1GK1CR1241LMIX	INA:INA	INA:INA	>331>331>331A	IA	1G51	IA,I
M-717	1GK-D858	A/E	CONTROL DAMPER	AWV 7401	1284	1GK1CR1241LMIX	INA:INA	INA:INA	>331>331>331A	IA	1G51	IA,I
M-717	1GK-D853A	A/E	CONTROL DAMPER	AWV 7401	1284	1GK1SPARE:INA	INA:INA	INA:INA	>331>331>331A	INA	1G51	IA,I
M-717	1GK-D853B	A/E	CONTROL DAMPER	AWV 7401	1284	1GK1SPARE:INA	INA:INA	INA:INA	>331>331>331A	INA	1G51	IA,I
M-717	1GK-D562	A/E	CONTROL DAMPER	AWV 7401	1284	1GK1CR1241LMIX	INA:INA	INA:INA	>331>331>331A	IA	1G51	IA,I
M-717	1GK-D563	A/E	CONTROL DAMPER	AWV 7401	1284	1GK1CR1241LMIX	INA:INA	INA:INA	>331>331>331A	IA	1G51	IA,I
M-717	1GK-D566	A/E	CONTROL DAMPER	AWV 7401	1284	1GK1CR1241LMIX	INA:INA	INA:INA	>331>331>331A	IA	1G51	IA,I
M-717	1GK-D567	A/E	CONTROL DAMPER	AWV 7401	1284	1GK1CR0541LMIX	INA:INA	INA:INA	>331>331>331A	IA	1G51	IA,I
M-717	1GK-D568	A/E	CONTROL DAMPER	AWV 7401	1284	1GK1CR0541LMIX	INA:INA	INA:INA	>331>331>331A	IA	1G51	IA,I
M-717	1GK-D570	A/E	CONTROL DAMPER	AWV 7401	1284	1GK1CR1021LMIX	INA:INA	INA:INA	>331>331>331A	IA	1G51	IA,I
M-717	1GK-D571A	A/E	CONTROL DAMPER	AWV 7401	1284	1GK1CR1241LMIX	INA:INA	INA:INA	>331>331>331A	IA	1G51	IA,I
M-717	1GK-D571B	A/E	CONTROL DAMPER	AWV 7401	1284	1GK1CR1241LMIX	INA:INA	INA:INA	>331>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: PS&G A/E: BECHTEL NSSS: GE page 67 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 M IS	ODREQ A	IT FIT DIF/BIS/S	V IQ II			
						Y ID IO IE	TYIN IN	IE RIE I	HZ I	HZ I	U IN	
						IS ELEV U I	HNZPA A	IS EIS R				
						IT IN IS	EA IL	IT QIT				
						IM IT	IRM	Y				
M-717	1GK-D572A	IA/EI	CONTROL DAMPER	IAWV 7401	1284	1GKICR124LMIX	INAINA	IS INA	INA	>331>331>331A	IA	1651 IA,I
M-717	1GK-D572B	IA/EI	CONTROL DAMPER	IAWV 7401	1284	1GKICR124LMIX	INAINA	IS INA	INA	>331>331>331A	IA	1651 IA,I
M-717	1GK-D831A	IA/EI	CONTROL DAMPER	IAWV 7401	1284	1GKICR077LMIX	INAINA	IS INA	INA	>331>331>331A	IA	1651 IA,I
M-717	1GK-D831B	IA/EI	CONTROL DAMPER	IAWV 7401	1284	1GKICR077LMIX	INAINA	IS INA	INA	>331>331>331A	IA	1651 IA,I
M-717	1GK-D831C	IA/EI	CONTROL DAMPER	IAWV 7401	1284	1GKICR077LMIX	INAINA	IS INA	INA	>331>331>331A	IA	1651 IA,I
M-717	1GK-D831D	IA/EI	CONTROL DAMPER	IAWV 7401	1284	1GKICR077LMIX	INAINA	IS INA	INA	>331>331>331A	IA	1651 IA,I
M-717	1GK-D831E	IA/EI	CONTROL DAMPER	IAWV 7401	1284	1GKICR077LMIX	INAINA	IS INA	INA	>331>331>331A	IA	1651 IA,I
M-717	1GK-D854A	IA/EI	CONTROL DAMPER	IAWV 7401	1284	1GKIDG178LMIX	INAINA	IS INA	INA	>331>331>331A	IA	1651 IA,I
M-717	1GK-D854B	IA/EI	CONTROL DAMPER	IAWV 7401	1284	1GKIDG178LMIX	INAINA	IS INA	INA	>331>331>331A	IA	1651 IA,I
M-717	1GK-D813A	IA/EI	CONTROL DAMPER	IAWV 7401	1284	1GKIDG178LMIX	INAINA	IS INA	INA	>331>331>331A	IA	1651 IA,I
M-717	1GK-D813B	IA/EI	CONTROL DAMPER	IAWV 7401	1284	1GKIDG178LMIX	INAINA	IS INA	INA	>331>331>331A	IA	1651 IA,I
M-717	1GK-D821	IA/EI	CONTROL DAMPER	IAWV 7401	1284	1GKICR054LMIX	INAINA	IS INA	INA	>331>331>331A	IA	1651 IA,I
M-717	1GK-D576	IA/EI	CONTROL DAMPER	IAWV 7401	1284	1GKICR102LMIX	INAINA	IS INA	INA	>331>331>331A	IA	1651 IA,I
M-717	1GK-D823	IA/EI	CONTROL DAMPER	IAWV 7401	1284	1GKICR054LMIX	INAINA	IS INA	INA	>331>331>331A	IA	1651 IA,I
M-717	1GK-D824	IA/EI	CONTROL DAMPER	IAWV 7401	1284	1GKICR054LMIX	INAINA	IS INA	INA	>331>331>331A	IA	1651 IA,I
M-717	1GK-D825	IA/EI	CONTROL DAMPER	IAWV 7401	1284	1GKICR054LMIX	INAINA	IS INA	INA	>331>331>331A	IA	1651 IA,I
M-717	1GK-D826	IA/EI	CONTROL DAMPER	IAWV 7401	1284	1GKICR054LMIX	INAINA	IS INA	INA	>331>331>331A	IA	1651 IA,I
M-717	1GK-D827	IA/EI	CONTROL DAMPER	IAWV 7401	1284	1GKICR054LMIX	INAINA	IS INA	INA	>331>331>331A	IA	1651 IA,I
M-717	1GK-D832A	IA/EI	CONTROL DAMPER	IAWV 7401	1284	1GKICR077LMIX	INAINA	IS INA	INA	>331>331>331A	IA	1651 IA,I
M-717	1GK-D832B	IA/EI	CONTROL DAMPER	IAWV 7401	1284	1GKICR077LMIX	INAINA	IS INA	INA	>331>331>331A	IA	1651 IA,I
M-717	1GK-D832C	IA/EI	CONTROL DAMPER	IAWV 7401	1284	1GKICR077LMIX	INAINA	IS INA	INA	>331>331>331A	IA	1651 IA,I
M-717	1GK-D832D	IA/EI	CONTROL DAMPER	IAWV 7401	1284	1GKICR077LMIX	INAINA	IS INA	INA	>331>331>331A	IA	1651 IA,I
M-717	1GK-D832E	IA/EI	CONTROL DAMPER	IAWV 7401	1284	1GKICR077LMIX	INAINA	IS INA	INA	>331>331>331A	IA	1651 IA,I
M-717	1GK-D833	IA/EI	CONTROL DAMPER	IAWV 7401	1284	1GKICR137LMIX	INAINA	IS INA	INA	>331>331>331A	IA	1651 IA,I
M-717	1GK-D834	IA/EI	CONTROL DAMPER	IAWV 7401	1284	1GKICR137LMIX	INAINA	IS INA	INA	>331>331>331A	IA	1651 IA,I
M-717	1GK-D839	IA/EI	CONTROL DAMPER	IAWV 7401	1284	1GKICR155LMIX	INAINA	IS INA	INA	>331>331>331A	IA	1651 IA,I
M-717	1GK-D844	IA/EI	CONTROL DAMPER	IAWV 7401	1284	1GKIDG178LMIX	INAINA	IS INA	INA	>331>331>331A	IA	1651 IA,I
M-717	1GK-D862	IA/EI	CONTROL DAMPER	IAWV 7401	1284	1GKICR054LMIX	INAINA	IS INA	INA	>331>331>331A	IA	1651 IA,I
M-717	1GK-D840	IA/EI	CONTROL DAMPER	IAWV 7401	1284	1GKICR155LMIX	INAINA	IS INA	INA	>331>331>331A	IA	1651 IA,I
M-717	1GK-D841	IA/EI	CONTROL DAMPER	IAWV 7401	1284	1GKICR155LMIX	INAINA	IS INA	INA	>331>331>331A	IA	1651 IA,I
M-717	1GK-D845	IA/EI	CONTROL DAMPER	IAWV 7401	1284	1GKICR102LMIX	INAINA	IS INA	INA	>331>331>331A	IA	1651 IA,I
M-717	1GK-D846A	IA/EI	CONTROL DAMPER	IAWV 7401	1284	1GKICR054LMIX	INAINA	IS INA	INA	>331>331>331A	IA	1651 IA,I
M-717	1GK-D846B	IA/EI	CONTROL DAMPER	IAWV 7401	1284	1GKICR054LMIX	INAINA	IS INA	INA	>331>331>331A	IA	1651 IA,I
M-717	1GK-D847	IA/EI	CONTROL DAMPER	IAWV 7401	1284	1GKICR054LMIX	INAINA	IS INA	INA	>331>331>331A	IA	1651 IA,I
M-717	1GK-D880	IA/EI	CONTROL DAMPER	IAWV 7401	1284	1GKICR054LMIX	INAINA	IS INA	INA	>331>331>331A	IA	1651 IA,I
M-717	1GK-D855	IA/EI	CONTROL DAMPER	IAWV 7401	1284	1GKIDG130LMIX	INAINA	IS INA	INA	>331>331>331A	IA	1651 IA,I
M-717	1GK-D856	IA/EI	CONTROL DAMPER	IAWV 7401	1284	1GKICR155LMIX	INAINA	IS INA	INA	>331>331>331A	IA	1651 IA,I
M-717	1GK-D859	IA/EI	CONTROL DAMPER	IAWV 7401	1284	1GKICR155LMIX	INAINA	IS INA	INA	>331>331>331A	IA	1651 IA,I
M-717	1GK-D577A	IA/EI	CONTROL DAMPER	IAWV 7401	1284	1GKICR054LMIX	INAINA	IS INA	INA	>331>331>331A	IA	1651 IA,I
M-717	1GK-D577B	IA/EI	CONTROL DAMPER	IAWV 7401	1284	1GKICR054LMIX	INAINA	IS INA	INA	>331>331>331A	IA	1651 IA,I
M-717	1GK-D577C	IA/EI	CONTROL DAMPER	IAWV 7401	1284	1GKICR054LMIX	INAINA	IS INA	INA	>331>331>331A	IA	1651 IA,I
M-717	1GK-D577D	IA/EI	CONTROL DAMPER	IAWV 7401	1284	1GKICR054LMIX	INAINA	IS INA	INA	>331>331>331A	IA	1651 IA,I
M-717	1GK-D590A	IA/EI	CONTROL DAMPER	IAWV 7401	1284	1GKICR054LMIX	INAINA	IS INA	INA	>331>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 N55S: GE page 60 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S	U	P	L	I	E	R	TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	IS	BLDC	IS	ODREQ	IA	IT	FIT	DIF	B/S	S	V	Q	I	STAT	IRRS	CODES		
M-717	1GK-D590B	A/E							CONTROL DAMPER	AWV 7401	284	1GK-CR054	LM1X	NA	NA	IS	NA	NA	NA	>33	>33	>33	A	A	651	A	I		
M-717	1GK-D590C	A/E							CONTROL DAMPER	AWV 7401	284	1GK-CR054	LM1X	NA	NA	IS	NA	NA	NA	NA	>33	>33	>33	A	A	651	A	I	
M-717	1GK-D590D	A/E							CONTROL DAMPER	AWV 7401	284	1GK-CR054	LM1X	NA	NA	IS	NA	NA	NA	NA	NA	>33	>33	>33	A	A	651	A	I
M-717	1GK-D863A	A/E							CONTROL DAMPER	AWV 7401	284	1GK-CR102	LM1X	NA	NA	IS	NA	NA	NA	NA	NA	>33	>33	>33	A	A	651	A	I
M-717	1GK-D863B	A/E							CONTROL DAMPER	AWV 7401	284	1GK-CR102	LM1X	NA	NA	IS	NA	NA	NA	NA	NA	>33	>33	>33	A	A	651	A	I
M-717	1GK-D863C	A/E							CONTROL DAMPER	AWV 7401	284	1GK-CR102	LM1X	NA	NA	IS	NA	NA	NA	NA	NA	>33	>33	>33	A	A	651	A	I
M-717	1GK-D863D	A/E							CONTROL DAMPER	AWV 7401	284	1GK-CR102	LM1X	NA	NA	IS	NA	NA	NA	NA	NA	>33	>33	>33	A	A	651	A	I
M-717	1GK-D863E	A/E							CONTROL DAMPER	AWV 7401	284	1GK-CR102	LM1X	NA	NA	IS	NA	NA	NA	NA	NA	>33	>33	>33	A	A	651	A	I
M-717	1GK-D863F	A/E							CONTROL DAMPER	AWV 7401	284	1GK-CR102	LM1X	NA	NA	IS	NA	NA	NA	NA	NA	>33	>33	>33	A	A	651	A	I
M-717	1GK-D864A	A/E							CONTROL DAMPER	AWV 7401	284	1GK-CR102	LM1X	NA	NA	IS	NA	NA	NA	NA	NA	>33	>33	>33	A	A	651	A	I
M-717	1GK-D864B	A/E							CONTROL DAMPER	AWV 7401	284	1GK-CR102	LM1X	NA	NA	IS	NA	NA	NA	NA	NA	>33	>33	>33	A	A	651	A	I
M-717	1GK-D573	A/E							CONTROL DAMPER	AWV 7401	284	1GK-CR054	LM1X	NA	NA	IS	NA	NA	NA	NA	NA	>33	>33	>33	A	A	651	A	I
M-717	1GK-D574	A/E							CONTROL DAMPER	AWV 7401	284	1GK-CR054	LM1X	NA	NA	IS	NA	NA	NA	NA	NA	>33	>33	>33	A	A	651	A	I
M-717	1GK-D575	A/E							CONTROL DAMPER	AWV 7401	284	1GK-CR054	LM1X	NA	NA	IS	NA	NA	NA	NA	NA	>33	>33	>33	A	A	651	A	I
M-717	1GK-D402A	A/E							CONTROL DAMPER	AWV 7401	284	1GK-CR155	LM1X	NA	NA	IS	NA	NA	NA	NA	NA	>33	>33	>33	A	A	651	A	I
M-717	1GK-D402B	A/E							CONTROL DAMPER	AWV 7401	284	1GK-CR155	LM1X	NA	NA	IS	NA	NA	NA	NA	NA	>33	>33	>33	A	A	651	A	I
M-717	1GK-D485A	A/E							CONTROL DAMPER	AWV 7401	284	1GK-DG163	LM1X	NA	NA	IS	NA	NA	NA	NA	NA	>33	>33	>33	A	A	651	A	I
M-717	1GK-D485B	A/E							CONTROL DAMPER	AWV 7401	284	1GK-DG163	LM1X	NA	NA	IS	NA	NA	NA	NA	NA	>33	>33	>33	A	A	651	A	I
M-717	1GK-D485C	A/E							CONTROL DAMPER	AWV 7401	284	1GK-DG163	LM1X	NA	NA	IS	NA	NA	NA	NA	NA	>33	>33	>33	A	A	651	A	I
M-717	1GK-D485D	A/E							CONTROL DAMPER	AWV 7401	284	1GK-DG163	LM1X	NA	NA	IS	NA	NA	NA	NA	NA	>33	>33	>33	A	A	651	A	I
M-717	1GK-D479A1	A/E							CONTROL DAMPER	AWV 7401	284	1GK-DG146	LM1X	NA	NA	IS	NA	NA	NA	NA	NA	>33	>33	>33	A	A	651	A	I
M-717	1GK-D479B1	A/E							CONTROL DAMPER	AWV 7401	284	1GK-DG146	LM1X	NA	NA	IS	NA	NA	NA	NA	NA	>33	>33	>33	A	A	651	A	I
M-717	1GK-D479C1	A/E							CONTROL DAMPER	AWV 7401	284	1GK-DG146	LM1X	NA	NA	IS	NA	NA	NA	NA	NA	>33	>33	>33	A	A	651	A	I
M-717	1GK-D479D1	A/E							CONTROL DAMPER	AWV 7401	284	1GK-DG146	LM1X	NA	NA	IS	NA	NA	NA	NA	NA	>33	>33	>33	A	A	651	A	I
M-717	1GK-D479A2	A/E							CONTROL DAMPER	AWV 7401	284	1GK-DG146	LM1X	NA	NA	IS	NA	NA	NA	NA	NA	>33	>33	>33	A	A	651	A	I
M-717	1GK-D479B2	A/E							CONTROL DAMPER	AWV 7401	284	1GK-DG146	LM1X	NA	NA	IS	NA	NA	NA	NA	NA	>33	>33	>33	A	A	651	A	I
M-717	1GK-D479C2	A/E							CONTROL DAMPER	AWV 7401	284	1GK-DG146	LM1X	NA	NA	IS	NA	NA	NA	NA	NA	>33	>33	>33	A	A	651	A	I
M-717	1GK-D479D2	A/E							CONTROL DAMPER	AWV 7401	284	1GK-DG146	LM1X	NA	NA	IS	NA	NA	NA	NA	NA	>33	>33	>33	A	A	651	A	I
M-717	1GK-D488A	A/E							CONTROL DAMPER	AWV 7401	284	1GK-SPARE	NA1X	NA	NA	IS	NA	NA	NA	NA	NA	>33	>33	>33	A	A	651	A	I
M-717	1GK-D488B	A/E							CONTROL DAMPER	AWV 7401	284	1GK-SPARE	NA1X	NA	NA	IS	NA	NA	NA	NA	NA	>33	>33	>33	A	A	651	A	I
M-717	1GK-D488C	A/E							CONTROL DAMPER	AWV 7401	284	1GK-SPARE	NA1X	NA	NA	IS	NA	NA	NA	NA	NA	>33	>33	>33	A	A	651	A	I
M-717	1GK-D488D	A/E							CONTROL DAMPER	AWV 7401	284	1GK-SPARE	NA1X	NA	NA	IS	NA	NA	NA	NA	NA	>33	>33	>33	A	A	651	A	I
M-717	1GK-D890A	A/E							CONTROL DAMPER	AWV 7401	284	1GK-CR124	LM1X	NA	NA	IS	NA	NA	NA	NA	NA	>33	>33	>33	A	A	651	A	I
M-717	1HD-9453	A/E							CONTROL DAMPER	AWV 7401	190	61898	1GK-RB145	LM1X	NA	NA	IS	NA	NA	NA	NA	>33	>33	>33	A	A	651	A	I
M-717	1GK-D594	A/E							CONTROL DAMPER	AWV 7401	284	1GK-CR137	LM1X	NA	NA	IS	NA	NA	NA	NA	NA	>33	>33	>33	A	A	651	A	I
M-717	1GK-D593	A/E							CONTROL DAMPER	AWV 7401	284	1GK-CR137	LM1X	NA	NA	IS	NA	NA	NA	NA	NA	>33	>33	>33	A	A	651	A	I
M-717	1GK-D392	A/E							CONTROL DAMPER	AWV 7401	284	1GK-CR137	LM1X	NA	NA	IS	NA	NA	NA	NA	NA	>33	>33	>33	A	A	651	A	I
M-717	1GK-I-399	A/E							CONTROL DAMPER	AWV 7401	284	1GK-CR137	LM1X	NA	NA	IS	NA	NA	NA	NA	NA	>33	>33	>33	A	A	651	A	I
M-717	1GK-D385	A/E							CONTROL DAMPER	AWV 7401	284	1GK-CR137	LM1X	NA	NA	IS	NA	NA	NA	NA	NA	>33	>33	>33	A	A	651	A	I
M-717	1GK-D386	A/E							CONTROL DAMPER	AWV 7401	284	1GK-CR137	LM1X	NA	NA	IS	NA	NA	NA	NA	NA	>33	>33	>33	A	A	651	A	I
M-717	1GK-D391	A/E							CONTROL DAMPER	AWV 7401	284	1GK-CR137	LM1X	NA	NA	IS	NA	NA	NA	NA	NA	>33	>33	>33	A	A	651	A	I
M-717	1GK-D383	A/E							CONTROL DAMPER	AWV 7401	284	1GK-CR137	LM1X	NA	NA	IS	NA	NA	NA	NA	NA	>33	>33	>33	A	A	651	A	I
M-717	1GK-D382	A/E							CONTROL DAMPER	AWV 7401	284	1GK-CR137	LM1X	NA	NA	IS	NA	NA	NA	NA	NA	>33	>33	>33	A	A	651	A	I

MASTER LISTING OF SFISMIC 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 162

P.O. NUMBER	EQUIPMENT TAG NUMBER	S L P	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION BLDG IM AND IO	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT-1 IRRS	CODES
						IS BLDG IM IS	IO IE ITY IN IN IE RIE IHZ IHZ IHZ IU IN	IT FIT DIF/BIS/SI V IQ II			
M-717	1GK-D899	A/E	CONTROL DAMPER	IAWV 7401	1284	1GKICR137ILMIX	INA:INA	IS INA INA	>33>33>33	IA IA	1G51 IA,I
M-717	1GK-D384	A/E	CONTROL DAMPER	IAWV 7401	1284	1GKICR137ILMIX	INA:INA	IS INA INA	>33>33>33	IA IA	1G51 IA,I
M-717	1GK-D375	A/E	CONTROL DAMPER	IAWV 7401	1284	1GKISPAE:INAIX	INA:INA	IS INA INA	>33>33>33	IA IA	1G51 IA,I
M-717	1GK-D376	A/E	CONTROL DAMPER	IAWV 7401	1284	1GKICR137ILMIX	INA:INA	IS INA INA	>33>33>33	IA IA	1G51 IA,I
M-717	1GK-D379	A/E	CONTROL DAMPER	IAWV 7401	1284	1GKICR137ILMIX	INA:INA	IS INA INA	>33>33>33	IA IA	1G51 IA,I
M-717	1GK-D380	A/E	CONTROL DAMPER	IAWV 7401	1284	1GKICR137ILMIX	INA:INA	IS INA INA	>33>33>33	IA IA	1G51 IA,I
M-717	1GK-D890B	A/E	CONTROL DAMPER	IAWV 7401	1284	1GKICR124ILMIX	INA:INA	IS INA INA	>33>33>33	IA IA	1G51 IA,I
M-717	1GK-D377	A/E	CONTROL DAMPER	IAWV 7401	1284	1GKICR137ILMIX	INA:INA	IS INA INA	>33>33>33	IA IA	1G51 IA,I
M-717	1GK-D388	A/E	CONTROL DAMPER	IAWV 7401	1284	1GKICR137ILMIX	INA:INA	IS INA INA	>33>33>33	IA IA	1G51 IA,I
M-717	1GK-D387	A/E	CONTROL DAMPER	IAWV 7401	1284	1GKICR177ILMIX	INA:INA	IS INA INA	>33>33>33	IA IA	1G51 IA,I
M-717	1GK-D396	A/E	CONTROL DAMPER	IAWV 7401	1284	1GKICR137ILMIX	INA:INA	IS INA INA	>33>33>33	IA IA	1G51 IA,I
M-717	1GK-D398	A/E	CONTROL DAMPER	IAWV 7401	1284	1GKICR137ILMIX	INA:INA	IS INA INA	>33>33>33	IA IA	1G51 IA,I
M-717	1GK-D390	A/E	CONTROL DAMPER	IAWV 7401	1284	1GKICR137ILMIX	INA:INA	IS INA INA	>33>33>33	IA IA	1G51 IA,I
M-717	1TD-9773A1	A/E	CONTROL DAMPER	IAWV NVC43	1266, 61&98	1GQIS122ICWIX	INA:INA	IS IMF IMD	>33>33>33	IA IA	1G51 IA,I
M-717	1TD-9773B1	A/E	CONTROL DAMPER	IAWV NVC43	1266, 61&98	1GQIS122ICWIX	INA:INA	IS IMF IMD	>33>33>33	IA IA	1G51 IA,I
M-717	1TD-9773C1	A/E	CONTROL DAMPER	IAWV NVC43	1266, 61&98	1GQIS122ICWIX	INA:INA	IS IMF IMD	>33>33>33	IA IA	1G51 IA,I
M-717	1TD-9773D1	A/E	CONTROL DAMPER	IAWV NVC43	1266, 61&98	1GQIS122ICWIX	INA:INA	IS IMF IMD	>33>33>33	IA IA	1G51 IA,I
M-717	1TD-9773A2	A/E	CONTROL DAMPER	IAWV NVC43	1266, 61&98	1GQIS122ICWIX	INA:INA	IS IMF IMD	>33>33>33	IA IA	1G51 IA,I
M-717	1TD-9773B2	A/E	CONTROL DAMPER	IAWV NVC43	1266, 61&98	1GQIS122ICWIX	INA:INA	IS IMF IMD	>33>33>33	IA IA	1G51 IA,I
M-717	1TD-9773C2	A/E	CONTROL DAMPER	IAWV NVC43	1266, 61&98	1GQIS122ICWIX	INA:INA	IS IMF IMD	>33>33>33	IA IA	1G51 IA,I
M-717	1TD-9773D2	A/E	CONTROL DAMPER	IAWV NVC43	1266, 61&98	1GQIS122ICWIX	INA:INA	IS IMF IMD	>33>33>33	IA IA	1G51 IA,I
M-717	1TD-9773A3	A/E	CONTROL DAMPER	IAWV NVC43	1266, 61&98	1GQIS122ICWIX	INA:INA	IS IMF IMD	>33>33>33	IA IA	1G51 IA,I
M-717	1TD-9773B3	A/E	CONTROL DAMPER	IAWV NVC43	1266, 61&98	1GQIS122ICWIX	INA:INA	IS IMF IMD	>33>33>33	IA IA	1G51 IA,I
M-717	1TD-9773C3	A/E	CONTROL DAMPER	IAWV NVC43	1266, 61&98	1GQIS122ICWIX	INA:INA	IS IMF IMD	>33>33>33	IA IA	1G51 IA,I
M-717	1TD-9773D3	A/E	CONTROL DAMPER	IAWV NVC43	1266, 61&98	1GQIS122ICWIX	INA:INA	IS IMF IMD	>33>33>33	IA IA	1G51 IA,I
M-717	1GQ-D500	A/E	CONTROL DAMPER	IAWV 7401	1284	1GQIS107ILMIX	INA:INA	IS INA INA	>33>33>33	IA IA	1G51 IA,I
M-717	1GQ-D501	A/E	CONTROL DAMPER	IAWV 7401	1284	1GQIS107ILMIX	INA:INA	IS INA INA	>33>33>33	IA IA	1G51 IA,I
M-717	1GQ-D503	A/E	CONTROL DAMPER	IAWV 7401	1284	1GQIS107ILMIX	INA:INA	IS INA INA	>33>33>33	IA IA	1G51 IA,I
M-717	1GQ-D504	A/E	CONTROL DAMPER	IAWV 7401	1284	1GQIS107ILMIX	INA:INA	IS INA INA	>33>33>33	IA IA	1G51 IA,I
M-717	1GQ-D502	A/E	CONTROL DAMPER	IAWV 7401	1284	1GQIS107ILMIX	INA:INA	IS INA INA	>33>33>33	IA IA	1G51 IA,I
M-717	1GQ-D505	A/E	CONTROL DAMPER	IAWV 7401	1284	1GQIS107ILMIX	INA:INA	IS INA INA	>33>33>33	IA IA	1G51 IA,I
M-717	1GQ-D503A	A/E	CONTROL DAMPER	IAWV 3472	1286	1GQIS107ILMIX	INA:INA	IS INA INA	>33>33>33	IA IA	1G51 IA,I
M-717	1GQ-D503B	A/E	CONTROL DAMPER	IAWV 3472	1286	1GQIS107ILMIX	INA:INA	IS INA INA	>33>33>33	IA IA	1G51 IA,I
M-717	1GQ-D503C	A/E	CONTROL DAMPER	IAWV 3472	1286	1GQIS107ILMIX	INA:INA	IS INA INA	>33>33>33	IA IA	1G51 IA,I
M-717	1GQ-D503D	A/E	CONTROL DAMPER	IAWV 3472	1286	1GQIS107ILMIX	INA:INA	IS INA INA	>33>33>33	IA IA	1G51 IA,I
M-717	1GQ-D504A	A/E	CONTROL DAMPER	IAWV 3472	1286	1GQIS122ILMIX	INA:INA	IS INA INA	>33>33>33	IA IA	1G51 IA,I
M-717	1GQ-D504B	A/E	CONTROL DAMPER	IAWV 3472	1286	1GQIS122ILMIX	INA:INA	IS INA INA	>33>33>33	IA IA	1G51 IA,I
M-717	1GQ-D504C	A/E	CONTROL DAMPER	IAWV 3472	1286	1GQIS122ILMIX	INA:INA	IS INA INA	>33>33>33	IA IA	1G51 IA,I
M-717	1GQ-D504D	A/E	CONTROL DAMPER	IAWV 3472	1286	1GQIS122ILMIX	INA:INA	IS INA INA	>33>33>33	IA IA	1G51 IA,I
M-717	1GQ-D506	A/E	CONTROL DAMPER	IAWV 7401	1284	1GQIS079ILMIX	INA:INA	IS INA INA	>33>33>33	IA IA	1G51 IA,I
M-717	1GQ-D507	A/E	CONTROL DAMPER	IAWV 7401	1284	1GQIS079ILMIX	INA:INA	IS INA INA	>33>33>33	IA IA	1G51 IA,I
M-717	1PD-943861	A/E	CONTROL DAMPER	IAWV 8700	1190, 65&183	1GTIRB162ILMIX	INA:INA	INA IMF IMD	* * * * *	IA IA	1G51 IA,I
M-717	1PD-943862	A/E	CONTROL DAMPER	IAWV 8700	1190, 65&183	1GTIRB162ILMIX	INA:INA	INA IMF IMD	* * * * *	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 70 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I C	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION BLDG AND ELEV	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STATUS	IRRS REF	CODES & STDS		
M-717	1PD-9438H1	A/E	CONTROL DAMPER	IAWV 8700	1190, 65&183	IGTIRB162ILMIX	INA:INA	INAIMF	IMD	* * * *	IA	IA 1651	IA, I	
M-717	1PD-9438H2	A/E	CONTROL DAMPER	IAWV 8700	1190, 65&183	IGTIRB162ILMIX	INA:INA	INAIMF	IMD	* * * *	IA	IA 1651	IA, I	
M-717	1GU-D52	A/E	CONTROL DAMPER	IAWV 7401	1284	IGUIRB201ILMIX	INA:INA	IS	INA	INA	>33>33>33	IA	IA 1651	IA, I
M-717	1HD-941	A/E	CONTROL DAMPER	IAWV 7401	1190, 61&98	IGUIRB145ILMIX	INA:INA	INAIMF	IMD	* * * *	IA	IA 1651	IA, I	
M-717	1GU-D915	A/E	CONTROL DAMPER	IAWV 7401	1284	IGUIRB145ILMIX	INA:INA	IS	INA	INA	>33>33>33	IA	IA 1651	IA, I
M-717	1GU-D916	A/E	CONTROL DAMPER	IAWV 7401	1284	IGUIRB145ILMIX	INA:INA	IS	INA	INA	>33>33>33	IA	IA 1651	IA, I
M-717	1GU-D705	A/E	CONTROL DAMPER	IAWV 7401	1284	IGUIRB102ILMIX	INA:INA	IS	INA	INA	>33>33>33	IA	IA 1651	IA, I
M-717	1GK-D968	A/E	CONTROL DAMPER	IAWV 7401	1284	IGKICR137ILMIX	INA:INA	IS	INA	INA	>33>33>33	IA	IA 1651	IA, I
M-717	1GGQ-D505A	A/E	CONTROL DAMPER	IAWV 3472	1286	IGQIS114ILMIX	INA:INA	INAIMF	IMD	* * * *	IA	IA 1651	IA, I	
M-717	1QTD-9774A1	A/E	CONTROL DAMPER	IAWV NVC-41	1190, 61&98	IGQIS114ILMIX	INA:INA	INAIMF	IMD	* * * *	IA	IA 1651	IA, I	
M-717	1QTD-9774B1	A/E	CONTROL DAMPER	IAWV NVC-41	1190, 61&98	IGQIS114ILMIX	INA:INA	INAIMF	IMD	* * * *	IA	IA 1651	IA, I	
M-717	1QTD-9774A2	A/E	CONTROL DAMPER	IAWV 7402	1190, 61&98	IGQIS114ILMIX	INA:INA	INAIMF	IMD	* * * *	IA	IA 1651	IA, I	
M-717	1QTD-9774B2	A/E	CONTROL DAMPER	IAWV 7402	1190, 61&98	IGQIS114ILMIX	INA:INA	INAIMF	IMD	* * * *	IA	IA 1651	IA, I	
M-717	1PD-D9587A	A/E	CONTROL DAMPER	IAWV NVC-41	1190, 61&98	IGKICR155ILMIX	INA:INA	INAIMF	IMD	* * * *	IA	IA 1651	IA, I	
M-717	1PD-D9587B	A/E	CONTROL DAMPER	IAWV NVC-41	1190, 61&98	IGKICR155ILMIX	INA:INA	INAIMF	IMD	* * * *	IA	IA 1651	IA, I	
M-717	1GM-D121	A/E	CONTROL DAMPER	IAWV 7401	1284	IGMIDG163ILMIX	INA:INA	IS	INA	INA	>33>33>33	IA	IA 1651	IA, I
M-717	1GM-D126C	A/E	CONTROL DAMPER	IAWV 7401	1284	IGMIDG163ILMIX	INA:INA	IS	INA	INA	>33>33>33	IA	IA 1651	IA, I
M-717	1GM-D126D	A/E	CONTROL DAMPER	IAWV 7401	1284	IGMIDG163ILMIX	INA:INA	IS	INA	INA	>33>33>33	IA	IA 1651	IA, I
M-717	1GM-D126E	A/E	CONTROL DAMPER	IAWV 7401	1284	IGMIDG163ILMIX	INA:INA	IS	INA	INA	>33>33>33	IA	IA 1651	IA, I
M-717	1GM-D126F	A/E	CONTROL DAMPER	IAWV 7401	1284	IGMIDG163ILMIX	INA:INA	IS	INA	INA	>33>33>33	IA	IA 1651	IA, I
M-717	1GM-D126G	A/E	CONTROL DAMPER	IAWV 7401	1284	IGMIDG163ILMIX	INA:INA	IS	INA	INA	>33>33>33	IA	IA 1651	IA, I
M-717	1GM-D126H	A/E	CONTROL DAMPER	IAWV 7401	1284	IGMIDG163ILMIX	INA:INA	IS	INA	INA	>33>33>33	IA	IA 1651	IA, I
M-717	1GM-D128	A/E	CONTROL DAMPER	IAWV 7401	1284	IGMIDG163ILMIX	INA:INA	IS	INA	INA	>33>33>33	IA	IA 1651	IA, I
M-717	1GM-D130	A/E	CONTROL DAMPER	IAWV 7401	1284	IGMIDG163ILMIX	INA:INA	IS	INA	INA	>33>33>33	IA	IA 1651	IA, I
M-717	1GM-D132	A/E	CONTROL DAMPER	IAWV 7401	1284	IGMIDG163ILMIX	INA:INA	IS	INA	INA	>33>33>33	IA	IA 1651	IA, I
M-717	1GM-D133	A/E	CONTROL DAMPER	IAWV 7401	1284	IGMIDG163ILMIX	INA:INA	IS	INA	INA	>33>33>33	IA	IA 1651	IA, I
M-717	1GM-D135	A/E	CONTROL DAMPER	IAWV 7401	1284	IGMIDG163ILMIX	INA:INA	IS	INA	INA	>33>33>33	IA	IA 1651	IA, I
M-717	1GM-D141A	A/E	CONTROL DAMPER	IAWV 7401	1284	IGMIDG163ILMIX	INA:INA	IS	INA	INA	>33>33>33	IA	IA 1651	IA, I
M-717	1GM-D141B	A/E	CONTROL DAMPER	IAWV 7401	1284	IGMIDG163ILMIX	INA:INA	IS	INA	INA	>33>33>33	IA	IA 1651	IA, I
M-717	1GM-D146	A/E	CONTROL DAMPER	IAWV 7401	1284	IGMIDG163ILMIX	INA:INA	IS	INA	INA	>33>33>33	IA	IA 1651	IA, I
M-717	1GM-D150B	A/E	CONTROL DAMPER	IAWV 7401	1284	IGMIDG163ILMIX	INA:INA	IS	INA	INA	>33>33>33	IA	IA 1651	IA, I
M-717	1GM-D487A	A/E	CONTROL DAMPER	IAWV 7401	1284	IGMIDG130ILMIX	INA:INA	IS	INA	INA	>33>33>33	IA	IA 1651	IA, I
M-717	1GM-D487B	A/E	CONTROL DAMPER	IAWV 7401	1284	IGMIDG130ILMIX	INA:INA	IS	INA	INA	>33>33>33	IA	IA 1651	IA, I
M-717	1GM-D487C	A/E	CONTROL DAMPER	IAWV 7401	1284	IGMIDG130ILMIX	INA:INA	IS	INA	INA	>33>33>33	IA	IA 1651	IA, I
M-717	1GM-D153	A/E	CONTROL DAMPER	IAWV 7401	1284	IGMIDG163ILMIX	INA:INA	IS	INA	INA	>33>33>33	IA	IA 1651	IA, I
M-717	1GM-D154	A/E	CONTROL DAMPER	IAWV 7401	1284	IGMIDG163ILMIX	INA:INA	IS	INA	INA	>33>33>33	IA	IA 1651	IA, I
M-717	1GM-D162	A/E	CONTROL DAMPER	IAWV 7401	1284	IGMIDG163ILMIX	INA:INA	IS	INA	INA	>33>33>33	IA	IA 1651	IA, I
M-717	1GM-D167	A/E	CONTROL DAMPER	IAWV 7401	1284	IGMIDG163ILMIX	INA:INA	IS	INA	INA	>33>33>33	IA	IA 1651	IA, I
M-717	1GM-D169	A/E	CONTROL DAMPER	IAWV 7401	1284	IGMIDG163ILMIX	INA:INA	IS	INA	INA	>33>33>33	IA	IA 1651	IA, I
M-717	1GM-D176	A/E	CONTROL DAMPER	IAWV 7401	1284	IGMIDG178ILMIX	INA:INA	IS	INA	INA	>33>33>33	IA	IA 1651	IA, I
M-717	1GM-D179	A/E	CONTROL DAMPER	IAWV 7401	1284	IGMIDG163ILMIX	INA:INA	IS	INA	INA	>33>33>33	IA	IA 1651	IA, I
M-717	1GM-D179A	A/E	CONTROL DAMPER	IAWV 7401	1284	IGMIDG163ILMIX	INA:INA	IS	INA	INA	>33>33>33	IA	IA 1651	IA, I
M-717	1GM-D179B	A/E	CONTROL DAMPER	IAWV 7401	1284	IGMIDG163ILMIX	INA:INA	IS	INA	INA	>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 NSEB: GE page 71 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P P L I E R	EQUIPMENT		SEISMIC REPORT NUMBER	LOCATION	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ			ISTAT-1	IRRS REF	CODES & STDS			
			TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER					IS BLDG IM	IS ELEV	IS IN				IS REQ	IS FIT	IS DIF
M-717	1GM-D181	1A/E	CONTROL DAMPER	1AWV 7401	1284	1GM:DG163:LMIX	1NA:NA	1S:NA	1NA	1NA	1>33:1>33:1>33:1	1A	1G51	1A, I			
M-717	1GM-D182	1A/E	CONTROL DAMPER	1AWV 7401	1284	1GM:DG163:LMIX	1NA:NA	1S:NA	1NA	1NA	1>33:1>33:1>33:1	1A	1G51	1A, I			
M-717	1GM-D189A	1A/E	CONTROL DAMPER	1AWV 7401	1284	1GM:DG163:LMIX	1NA:NA	1S:NA	1NA	1NA	1>33:1>33:1>33:1	1A	1G51	1A, I			
M-717	1GM-D189B	1A/E	CONTROL DAMPER	1AWV 7401	1284	1GM:DG163:LMIX	1NA:NA	1S:NA	1NA	1NA	1>33:1>33:1>33:1	1A	1G51	1A, I			
M-717	1GM-D196	1A/E	CONTROL DAMPER	1AWV 7401	1284	1GM:DG163:LMIX	1NA:NA	1S:NA	1NA	1NA	1>33:1>33:1>33:1	1A	1G51	1A, I			
M-717	1GM-D197	1A/E	CONTROL DAMPER	1AWV 7401	1284	1GM:DG163:LMIX	1NA:NA	1S:NA	1NA	1NA	1>33:1>33:1>33:1	1A	1G51	1A, I			
M-717	1GM-D199	1A/E	CONTROL DAMPER	1AWV 7401	1284	1GM:DG163:LMIX	1NA:NA	1S:NA	1NA	1NA	1>33:1>33:1>33:1	1A	1G51	1A, I			
M-717	1GM-D491A	1A/E	CONTROL DAMPER	1AWV 7401	1284	1GM:DG102:LMIX	1NA:NA	1S:NA	1NA	1NA	1>33:1>33:1>33:1	1A	1G51	1A, I			
M-717	1GM-D491B	1A/E	CONTROL DAMPER	1AWV 7401	1284	1GM:DG102:LMIX	1NA:NA	1S:NA	1NA	1NA	1>33:1>33:1>33:1	1A	1G51	1A, I			
M-717	1GM-D491C	1A/E	CONTROL DAMPER	1AWV 7401	1284	1GM:DG102:LMIX	1NA:NA	1S:NA	1NA	1NA	1>33:1>33:1>33:1	1A	1G51	1A, I			
M-717	1GM-D491D	1A/E	CONTROL DAMPER	1AWV 7401	1284	1GM:DG102:LMIX	1NA:NA	1S:NA	1NA	1NA	1>33:1>33:1>33:1	1A	1G51	1A, I			
M-717	1GM-D496C	1A/E	CONTROL DAMPER	1AWV 7401	1284	1GM:DG163:LMIX	1NA:NA	1S:NA	1NA	1NA	1>33:1>33:1>33:1	1A	1G51	1A, I			
M-717	1GM-D500A	1A/E	CONTROL DAMPER	1AWV 7401	1284	1GM:DG163:LMIX	1NA:NA	1S:NA	1NA	1NA	1>33:1>33:1>33:1	1A	1G51	1A, I			
M-717	1GM-D940	1A/E	CONTROL DAMPER	1AWV 7401	1284	1GM:DG163:LMIX	1NA:NA	1S:NA	1NA	1NA	1>33:1>33:1>33:1	1A	1G51	1A, I			
M-717	1GM-991B	1A/E	CONTROL DAMPER	1AWV 7401	1284	1GM:DG163:LMIX	1NA:NA	1S:NA	1NA	1NA	1>33:1>33:1>33:1	1A	1G51	1A, I			
M-717	1GM-991C	1A/E	CONTROL DAMPER	1AWV 7401	1284	1GM:DG163:LMIX	1NA:NA	1S:NA	1NA	1NA	1>33:1>33:1>33:1	1A	1G51	1A, I			
M-717	1GM-991D	1A/E	CONTROL DAMPER	1AWV 7401	1284	1GM:DG163:LMIX	1NA:NA	1S:NA	1NA	1NA	1>33:1>33:1>33:1	1A	1G51	1A, I			
M-717	1GM-991E	1A/E	CONTROL DAMPER	1AWV 7401	1284	1GM:DG163:LMIX	1NA:NA	1S:NA	1NA	1NA	1>33:1>33:1>33:1	1A	1G51	1A, I			
M-717	1GM-991F	1A/E	CONTROL DAMPER	1AWV 7401	1284	1GM:DG163:LMIX	1NA:NA	1S:NA	1NA	1NA	1>33:1>33:1>33:1	1A	1G51	1A, I			
M-717	1GM-991G	1A/E	CONTROL DAMPER	1AWV 7401	1284	1GM:DG163:LMIX	1NA:NA	1S:NA	1NA	1NA	1>33:1>33:1>33:1	1A	1G51	1A, I			
M-717	1GM-991H	1A/E	CONTROL DAMPER	1AWV 7401	1284	1GM:DG163:LMIX	1NA:NA	1S:NA	1NA	1NA	1>33:1>33:1>33:1	1A	1G51	1A, I			
M-717	1GM-D999	1A/E	CONTROL DAMPER	1AWV 7401	1284	1GM:DG163:LMIX	1NA:NA	1S:NA	1NA	1NA	1>33:1>33:1>33:1	1A	1G51	1A, I			
M-717	1GM-D499A	1A/E	CONTROL DAMPER	1AWV 3472	1286	1GM:DG178:LMIX	1NA:NA	1S:NA	1NA	1NA	1>33:1>33:1>33:1	1A	1G51	1A, I			
M-717	1GM-D499B	1A/E	CONTROL DAMPER	1AWV 3472	1286	1GM:DG178:LMIX	1NA:NA	1S:NA	1NA	1NA	1>33:1>33:1>33:1	1A	1G51	1A, I			
M-717	1HD-9558A1	1A/E	CONTROL DAMPER	1AWV NVC-41	190, 61&98	1GM:DG163:LMIX	1NA:NA	1NA:MF	1MD	1	1	1	1	1	1A	1G51	1A, I
M-717	1HD-9558B1	1A/E	CONTROL DAMPER	1AWV NVC-41	190, 61&98	1GM:DG163:LMIX	1NA:NA	1NA:MF	1MD	1	1	1	1	1	1A	1G51	1A, I
M-717	1GM-D497A	1A/E	CONTROL DAMPER	1AWV 3472	1286	1GM:DG163:LMIX	1NA:NA	1S:NA	1NA	1NA	1>33:1>33:1>33:1	1A	1G51	1A, I			
M-717	1GM-D497B	1A/E	CONTROL DAMPER	1AWV 3472	1286	1GM:DG163:LMIX	1NA:NA	1S:NA	1NA	1NA	1>33:1>33:1>33:1	1A	1G51	1A, I			
M-717	1GM-D498A	1A/E	CONTROL DAMPER	1AWV 3472	1286	1GM:DG163:LMIX	1NA:NA	1S:NA	1NA	1NA	1>33:1>33:1>33:1	1A	1G51	1A, I			
M-717	1GM-D498B	1A/E	CONTROL DAMPER	1AWV 3472	1286	1GM:DG163:LMIX	1NA:NA	1S:NA	1NA	1NA	1>33:1>33:1>33:1	1A	1G51	1A, I			
M-717	1HD-9395A	1A/E	CONTROL DAMPER	1AWV NVC-43	182, 183&190	1GU:RB178:LMIX	1NA:NA	1NA:MF	1MD	1	1	1	1	1	1A	1G51	1A, I
M-717	1HD-9395B	1A/E	CONTROL DAMPER	1AWV NVC-43	182, 183&190	1GU:RB178:LMIX	1NA:NA	1NA:MF	1MD	1	1	1	1	1	1A	1G51	1A, I
M-717	1GK-D331	1A/E	CONTROL DAMPER	1AWV 7401	1284	1GK:CR137:LMIX	1NA:NA	1S:NA	1NA	1NA	1>33:1>33:1>33:1	1A	1G51	1A, I			
M-717	1PD-9457A1	1A/E	CONTROL DAMPER	1AWV 8700	190, 65&183	1GU:RB145:LMIX	1NA:NA	1NA:MF	1MD	1	1	1	1	1	1A	1G51	1A, I
M-717	1PD-9457A2	1A/E	CONTROL DAMPER	1AWV 8700	190, 65&183	1GU:RB145:LMIX	1NA:NA	1NA:MF	1MD	1	1	1	1	1	1A	1G51	1A, I
M-717	1GM-D152A	1A/E	CONTROL DAMPER	1AWV 7401	1284	1GM:DG178:LMIX	1NA:NA	1S:NA	1NA	1NA	1>33:1>33:1>33:1	1A	1G51	1A, I			
M-717	1GM-D152B	1A/E	CONTROL DAMPER	1AWV 7401	1284	1GM:DG178:LMIX	1NA:NA	1S:NA	1NA	1NA	1>33:1>33:1>33:1	1A	1G51	1A, I			
M-717	1GM-D144	1A/E	CONTROL DAMPER	1AWV 7401	1284	1GM:DG163:LMIX	1NA:NA	1S:NA	1NA	1NA	1>33:1>33:1>33:1	1A	1G51	1A, I			
M-717	1GM-D995A	1A/E	CONTROL DAMPER	1AWV 7401	1284	1GM:DG163:LMIX	1NA:NA	1S:NA	1NA	1NA	1>33:1>33:1>33:1	1A	1G51	1A, I			
M-717	1GM-D131	1A/E	CONTROL DAMPER	1AWV 7401	1284	1GM:DG163:LMIX	1NA:NA	1S:NA	1NA	1NA	1>33:1>33:1>33:1	1A	1G51	1A, I			
M-717	1GK-D896	1A/E	CONTROL DAMPER	1AWV 7401	1284	1GK:CR163:LMIX	1NA:NA	1S:NA	1NA	1NA	1>33:1>33:1>33:1	1A	1G51	1A, I			
M-717	1GM-D487D	1A/E	CONTROL DAMPER	1AWV 7401	1284	1GM:DG130:LMIX	1NA:NA	1S:NA	1NA	1NA	1>33:1>33:1>33:1	1A	1G51	1A, I			
M-717	1GM-D148	1A/E	CONTROL DAMPER	1AWV 7401	1284	1GM:DG163:LMIX	1NA:NA	1S:NA	1NA	1NA	1>33:1>33:1>33:1	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

NBSB: GE

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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	IRRS	CODES & STDS
M-717	1GM-D188	A/E	CONTROL DAMPER	AWV 7401	1284	1GMIDG1631LMIX	INA:INA	IS	INA	INA	>331>331>331A	IA 1G51 IA,I
M-717	1GM-D478A	A/E	CONTROL DAMPER	AWV 7401	1284	1GMIDG1461LMIX	INA:INA	IS	INA	INA	>331>331>331A	IA 1G51 IA,I
M-717	1GK-D371	A/E	CONTROL DAMPER	AWV 7401	1284	1GKICR0541LMIX	INA:INA	IS	INA	INA	>331>331>331A	IA 1G51 IA,I
M-717	1GK-D982	A/E	CONTROL DAMPER	AWV 7401	1284	1GKICR0541LMIX	INA:INA	IS	INA	INA	>331>331>331A	IA 1G51 IA,I
M-717	1GM-D160	A/E	CONTROL DAMPER	AWV 7401	1284	1GMIDG1631LMIX	INA:INA	IS	INA	INA	>331>331>331A	IA 1G51 IA,I
M-717	1GM-D185	A/E	CONTROL DAMPER	AWV 7401	1284	1GMIDG1631LMIX	INA:INA	IS	INA	INA	>331>331>331A	IA 1G51 IA,I
M-717	1GK-D987	A/E	CONTROL DAMPER	AWV 7401	1284	1GKICR1371LMIX	INA:INA	IS	INA	INA	>331>331>331A	IA 1G51 IA,I
M-717	1GM-D159	A/E	CONTROL DAMPER	AWV 7401	1284	1GMIDG1631LMIX	INA:INA	IS	INA	INA	>331>331>331A	IA 1G51 IA,I
M-717	1GM-D496	A/E	CONTROL DAMPER	AWV 7401	1284	1GMIDG1631LMIX	INA:INA	IS	INA	INA	>331>331>331A	IA 1G51 IA,I
M-717	1GM-D127	A/E	CONTROL DAMPER	AWV 7401	1284	1GMIDG1631LMIX	INA:INA	IS	INA	INA	>331>331>331A	IA 1G51 IA,I
M-717	1GM-D478B	A/E	CONTROL DAMPER	AWV 7401	1284	1GMIDG1461LMIX	INA:INA	IS	INA	INA	>331>331>331A	IA 1G51 IA,I
M-717	1GM-D478C	A/E	CONTROL DAMPER	AWV 7401	1284	1GMIDG1461LMIX	INA:INA	IS	INA	INA	>331>331>331A	IA 1G51 IA,I
M-717	1GK-D802	A/E	CONTROL DAMPER	AWV 7401	1284	1GKIDG1781LMIX	INA:INA	IS	INA	INA	>331>331>331A	IA 1G51 IA,I
M-717	1GM-D35	A/E	CONTROL DAMPER	AWV 7401	1284	1GMIDG1781LMIX	INA:INA	IS	INA	INA	>331>331>331A	IA 1G51 IA,I
M-717	1GM-D478D	A/E	CONTROL DAMPER	AWV 7401	1284	1GMIDG1461LMIX	INA:INA	IS	INA	INA	>331>331>331A	IA 1G51 IA,I
M-717	1GM-D994	A/E	CONTROL DAMPER	AWV 7401	126	1GMIDG1631LMIX	INA:INA	IS	INA	INA	>331>331>331A	IA 1G51 IA,I
M-717	1GK-D801	A/E	CONTROL DAMPER	AWV 7401	1284	1GKIDG1781LMIX	INA:INA	IS	INA	INA	>331>331>331A	IA 1G51 IA,I
M-717	1GK-D981A	A/E	CONTROL DAMPER	AWV 7401	1284	1GKICR0541LMIX	INA:INA	IS	INA	INA	>331>331>331A	IA 1G51 IA,I
M-717	1GM-D150A	A/E	CONTROL DAMPER	AWV 7401	1284	1GMIDG1631LMIX	INA:INA	IS	INA	INA	>331>331>331A	IA 1G51 IA,I
M-717	1GM-D194	A/E	CONTROL DAMPER	AWV 7401	1284	1GMIDG1631LMIX	INA:INA	IS	INA	INA	>331>331>331A	IA 1G51 IA,I
M-717	1GM-D126B	A/E	CONTROL DAMPER	AWV 7401	1284	1GMIDG1631LMIX	INA:INA	IS	INA	INA	>331>331>331A	IA 1G51 IA,I
M-717	1GM-D995B	A/E	CONTROL DAMPER	AWV 7401	1284	1GMIDG1631LMIX	INA:INA	IS	INA	INA	>331>331>331A	IA 1G51 IA,I
M-717	1GM-D192	A/E	CONTROL DAMPER	AWV 7401	1284	1GMIDG1631LMIX	INA:INA	IS	INA	INA	>331>331>331A	IA 1G51 IA,I
M-717	1GM-D991A	A/E	CONTROL DAMPER	AWV 7401	1284	1GMIDG1631LMIX	INA:INA	IS	INA	INA	>331>331>331A	IA 1G51 IA,I
M-717	1GM-D126A	A/E	CONTROL DAMPER	AWV 7401	1284	1GMIDG1631LMIX	INA:INA	IS	INA	INA	>331>331>331A	IA 1G51 IA,I
M-717	1GK-D841	A/E	CONTROL DAMPER	AWV 7401	1284	1GKICR1551LMIX	INA:INA	IS	INA	INA	>331>331>331A	IA 1G51 IA,I
M-717	1GK-D341	A/E	CONTROL DAMPER	AWV 7401	1284	1GKICR1551LMIX	INA:INA	IS	INA	INA	>331>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		NBS&S: GE		page 13 of 102				
P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT			LOCA- TION	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT-I	RRS	CODES				
			TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER											
M719	1AV412	IA/EI	FAN-VANE AXIAL	Buffalo	114	IGMIDG077:CFIX	INA:NA	D	INA	INA	121 121 139	IA	IA	1651	IA,I	
M719	1BV412	IA/EI	FAN-VANE AXIAL	Forge	114	IGMIDG077:CFIX	INA:NA	D	INA	INA	121 121 139	IA	IA	1651	IA,I	
M719	1CV412	IA/EI	FAN-VANE AXIAL	66D9	114	IGMIDG077:CFIX	INA:NA	D	INA	INA	121 121 139	IA	IA	1651	IA,I	
M719	1DV412	IA/EI	FAN-VANE AXIAL		114	IGMIDG077:CFIX	INA:NA	D	INA	INA	121 121 139	IA	IA	1651	IA,I	
M719	1EV412	IA/EI	FAN-VANE AXIAL		114	IGMIDG077:CFIX	INA:NA	D	INA	INA	121 121 139	IA	IA	1651	IA,I	
M719	1FV412	IA/EI	FAN-VANE AXIAL		114	IGMIDG077:CFIX	INA:NA	D	INA	INA	121 121 139	IA	IA	1651	IA,I	
M719	1GV412	IA/EI	FAN-VANE AXIAL		114	IGMIDG077:CFIX	INA:NA	D	INA	INA	121 121 139	IA	IA	1651	IA,I	
M719	1HV412	IA/EI	FAN-VANE AXIAL		114	IGMIDG077:CFIX	INA:NA	D	INA	INA	121 121 139	IA	IA	1651	IA,I	
M719	1AV415	IA/EI	FAN-VANE AXIAL	25A7	145(1,2)	IGKICR155:CFIX	INA:NA	S	INA	INA	124 124 124	IA	IA	1651	IA,I	
M719	1BV415	IA/EI	FAN-VANE AXIAL		145(1,2)	IGKICR155:CFIX	INA:NA	S	INA	INA	124 124 124	IA	IA	1651	IA,I	
M719A	1AV504	IA/EI	INTK STRUCT EXH FAN	Joy	124 & 9	IGQIS122:CFIX	INA:NA	S	INA	INA	1331>331>331	IA	IA	1651	IA,I	
M719A	1BV504	IA/EI	INTK STRUCT EXH FAN	Mfg. Co.	124 & 9	IGQIS122:CFIX	INA:NA	S	INA	INA	1331>331>331	IA	IA	1651	IA,I	
M719A	1CV504	IA/EI	INTK STRUCT EXH FAN	Series 1000	124 & 9	IGQIS122:CFIX	INA:NA	S	INA	INA	1331>331>331	IA	IA	1651	IA,I	
M719A	1DV504	IA/EI	INTK STRUCT EXH FAN	Motor	124 & 9	IGQIS122:CFIX	INA:NA	S	INA	INA	1331>331>331	IA	IA	1651	IA,I	
M719A	1AV503	IA/EI	INTK STRCT SPLY FAN	Reliance	125 & 9	IGQIS122:CFIX	INA:NA	S	INA	INA	1331>331>331	IA	IA	1651	IA,I	
M719A	1BV503	IA/EI	INTK STRCT SPLY FAN	Series 1000	125 & 9	IGQIS122:CFIX	INA:NA	S	INA	INA	1331>331>331	IA	IA	1651	IA,I	
M719A	1CV503	IA/EI	INTK STRCT SPLY FAN		125 & 9	IGQIS122:CFIX	INA:NA	S	INA	INA	1331>331>331	IA	IA	1651	IA,I	
M719A	1DV503	IA/EI	INT. STRCT SPLY FAN		125 & 9	IGQIS122:CFIX	INA:NA	S	INA	INA	1331>331>331	IA	IA	1651	IA,I	
M719A	0AV558	IA/EI	TRAVLG SCR N FAN		133	IGQIS114:HMIX	INA:NA	S	INA	INA	1331>331>331	IA	IA	1651	IA,I	
M719A	0BV558	IA/EI	TRAVLG SCR N FAN		133	IGQIS114:HMIX	INA:NA	S	INA	INA	1331>331>331	IA	IA	1651	IA,I	
M-723	1AK400	IA/EI	WATER CHILLER	Carrier	1223&238	IGJICR155:CFIX	INA:NA	D	INA	INA	1331>331>331	IA	IA	1651	IA,I	
M-723	1BK400	IA/EI	WATER CHILLER	19FA	1223&238	IGJICR155:CFIX	INA:NA	D	INA	INA	1331>331>331	IA	IA	1651	IA,I	
M-723	1AK403	IA/EI	WATER CHILLER		1243&238	IGJIDG178:CFIX	INA:NA	D	INA	INA	1331>331>331	IA	IA	1651	IA,I	
M-723	1BK403	IA/EI	WATER CHILLER		1243&238	IGJIDG178:CFIX	INA:NA	D	INA	INA	1331>331>331	IA	IA	1651	IA,I	
M-728	1HD9593A	IA/EI	HVAC BBLTIGHT DMPSR	Henry	131	IGKICR155:LMIX	INA:NA	S	INA	INA	1331>331>331	IA	IA	1651	IA,I	
M-728	1HD9593B	IA/EI	HVAC BBLTIGHT DMPSR	Pratt	131	IGKICR155:LMIX	INA:NA	S	INA	INA	1331>331>331	IA	IA	1651	IA,I	
M-728	1HD9594A	IA/EI	HVAC BBLTIGHT DMPSR	Co.	131	IGKICR155:LMIX	INA:NA	S	INA	INA	1331>331>331	IA	IA	1651	IA,I	
M-728	1HD9594B	IA/EI	HVAC BBLTIGHT DMPSR	(Seismic	131	IGKICR155:LMIX	INA:NA	S	INA	INA	1331>331>331	IA	IA	1651	IA,I	
M-728	1HD9370A	IA/EI	HVAC BBLTIGHT DMPSR	reports 15,	130	IGUIRB178:LMIX	INA:NA	S	INA	INA	1331>331>331	IA	IA	1651	IA,I	
M-728	1HD9370B	IA/EI	HVAC BBLTIGHT DMPSR	128,39,41&	130	IGUIRB178:LMIX	INA:NA	S	INA	INA	1331>331>331	IA	IA	1651	IA,I	
M-728	1HD9414A	IA/EI	HVAC BBLTIGHT DMPSR	160 are	130	IGUIRB178:LMIX	INA:NA	S	INA	INA	1331>331>331	IA	IA	1651	IA,I	
M-728	1HD9414B	IA/EI	HVAC BBLTIGHT DMPSR	also appli	130	IGUIRB178:LMIX	INA:NA	S	INA	INA	1331>331>331	IA	IA	1651	IA,I	
M-728	1HD9450A	IA/EI	HVAC BBLTIGHT DMPSR	(cable)	131	IGUIRB102:LMIX	INA:NA	S	INA	INA	1331>331>331	IA	IA	1651	IA,I	
M-728	1HD9450B	IA/EI	HVAC BBLTIGHT DMPSR	Bettis &	131	IGUIRB102:LMIX	INA:NA	S	INA	INA	1331>331>331	IA	IA	1651	IA,I	
M-728	1HD9598A	IA/EI	HVAC BBLTIGHT DMPSR	Limitorque	131	IGKICR155:LMIX	INA:NA	S	INA	INA	1331>331>331	IA	IA	1651	IA,I	
M-728	1HD9598B	IA/EI	HVAC BBLTIGHT DMPSR	Actuators	131	IGKICR155:LMIX	INA:NA	S	INA	INA	1331>331>331	IA	IA	1651	IA,I	
M-728	1HD9588AA	IA/EI	HVAC BBLTIGHT DMPSR		131	IGKICR155:LMIX	INA:NA	S	INA	INA	1331>331>331	IA	IA	1651	IA,I	
M-728	1HD9588AB	IA/EI	HVAC BBLTIGHT DMPSR		131	IGKICR155:LMIX	INA:NA	S	INA	INA	1331>331>331	IA	IA	1651	IA,I	
M-728	1HD9588BA	IA/EI	HVAC BBLTIGHT DMPSR		131	IGKICR155:LMIX	INA:NA	S	INA	INA	1331>331>331	IA	IA	1651	IA,I	
M-728	1HD9588BB	IA/EI	HVAC BBLTIGHT DMPSR		131	IGKICR155:LMIX	INA:NA	S	INA	INA	1331>331>331	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 14 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 BLDG AND ELEV	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT- I U I N	IRRS REF	CODES & STDS
M-731	1AVE412	A/E	D.G. COOLING COILS	Trane	160	1GM1DG0771CFIX	1NA1NA	1D 1NA 1NA	119 126 1>33	1A 1A	1G51	1A, I
M-731	1BVE412	A/E	D.G. COOLING COILS		160	1GM1DG0771CFIX	1NA1NA	1D 1NA 1NA	119 126 1>33	1A 1A	1G51	1A, I
M-731	1CVE412	A/E	D.G. COOLING COILS		160	1GM1DG0771CFIX	1NA1NA	1D 1NA 1NA	119 126 1>33	1A 1A	1G51	1A, I
M-731	1DVE412	A/E	D.G. COOLING COILS		160	1GM1DG0771CFIX	1NA1NA	1D 1NA 1NA	119 126 1>33	1A 1A	1G51	1A, I
M-731	1EVE412	A/E	D.G. COOLING COILS		160	1GM1DG0771CFIX	1NA1NA	1D 1NA 1NA	119 126 1>33	1A 1A	1G51	1A, I
M-731	1FVE412	A/E	D.G. COOLING COILS		160	1GM1DG0771CFIX	1NA1NA	1D 1NA 1NA	119 126 1>33	1A 1A	1G51	1A, I
M-731	1GVE412	A/E	D.G. COOLING COILS		160	1GM1DG0771CFIX	1NA1NA	1D 1NA 1NA	119 126 1>33	1A 1A	1G51	1A, I
M-731	1HVE412	A/E	D.G. COOLING COILS		160	1GM1DG0771CFIX	1NA1NA	1D 1NA 1NA	119 126 1>33	1A 1A	1G51	1A, I
M-733	1XD9588A	A/E	TORNADO DAMPER	Techno	134	1GK1CR1551LMIX	1NA1NA	1S 1NA 1NA	1>33 1>33 1>33	1A 1D	1G51	1A, I
M-733	1XD9588B	A/E	TORNADO DAMPER	Corp.	134	1GK1CR1551LMIX	1NA1NA	1S 1NA 1NA	1>33 1>33 1>33	1A 1D	1G51	1A, I
M-733	1XD9593A	A/E	TORNADO DAMPER		134	1GK1CR1551LMIX	1NA1NA	1S 1NA 1NA	1>33 1>33 1>33	1A 1D	1G51	1A, I
M-733	1XD9593B	A/E	TORNADO DAMPER		134	1GK1CR1551LMIX	1NA1NA	1S 1NA 1NA	1>33 1>33 1>33	1A 1D	1G51	1A, I
M-733	1XD9599	A/E	TORNADO DAMPER		134	1GK1CR1551LMIX	1NA1NA	1S 1NA 1NA	1>33 1>33 1>33	1A 1D	1G51	1A, I
M-733	1XD9603A	A/E	TORNADO DAMPER		134	1GK1DG1781LMIX	1NA1NA	1S 1NA 1NA	1>33 1>33 1>33	1A 1D	1G51	1A, I
M-733	1XD9603B	A/E	TORNADO DAMPER		134	1GK1DG1781LMIX	1NA1NA	1S 1NA 1NA	1>33 1>33 1>33	1A 1D	1G51	1A, I
M-733	1XD9549A	A/E	TORNADO DAMPER		134	1GM1DG1631LMIX	1NA1NA	1S 1NA 1NA	1>33 1>33 1>33	1A 1D	1G51	1A, I
M-733	1XD9549B	A/E	TORNADO DAMPER		134	1GM1DG1631LMIX	1NA1NA	1S 1NA 1NA	1>33 1>33 1>33	1A 1D	1G51	1A, I
M-733	1XD9549C	A/E	TORNADO DAMPER		134	1GM1DG1631LMIX	1NA1NA	1S 1NA 1NA	1>33 1>33 1>33	1A 1D	1G51	1A, I
M-733	1XD9549D	A/E	TORNADO DAMPER		134	1GM1DG1631LMIX	1NA1NA	1S 1NA 1NA	1>33 1>33 1>33	1A 1D	1G51	1A, I
M-733	1XD9547A	A/E	TORNADO DAMPER		134	1GM1DG1781LMIX	1NA1NA	1S 1NA 1NA	1>33 1>33 1>33	1A 1D	1G51	1A, I
M-733	1XD9547B	A/E	TORNADO DAMPER		134	1GM1DG1781LMIX	1NA1NA	1S 1NA 1NA	1>33 1>33 1>33	1A 1D	1G51	1A, I
M-733	1XD9547D	A/E	TORNADO DAMPER		134	1GM1DG1781LMIX	1NA1NA	1S 1NA 1NA	1>33 1>33 1>33	1A 1D	1G51	1A, I
M-733	1XD9547C	A/E	TORNADO DAMPER		134	1GM1DG1781LMIX	1NA1NA	1S 1NA 1NA	1>33 1>33 1>33	1A 1D	1G51	1A, I
M-733	1XD9600	A/E	TORNADO DAMPER		134	1GK1CR1781LMIX	1NA1NA	1S 1NA 1NA	1>33 1>33 1>33	1A 1A	1G51	1A, I
M-733	1XD9425A	A/E	TORNADO DAMPER		134	1GU1RB2011LMIX	1NA1NA	1S 1NA 1NA	1>33 1>33 1>33	1A 1A	1G51	1A, I
M-733	1XD9425B	A/E	TORNADO DAMPER		134	1GU1RB2011LMIX	1NA1NA	1S 1NA 1NA	1>33 1>33 1>33	1A 1A	1G51	1A, I
M-733	0XD9774A	A/E	TORNADO DAMPER		150	1GQ1IS1141LMIX	1NA1NA	1S 1NA 1NA	1>33 1>33 1>33	1A 1A	1G51	1A, I
M-733	0XD9774B	A/E	TORNADO DAMPER		150	1GQ1IS1141LMIX	1NA1NA	1S 1NA 1NA	1>33 1>33 1>33	1A 1A	1G51	1A, I
M-733	0XD9774C	A/E	TORNADO DAMPER		150	1GQ1IS1141LMIX	1NA1NA	1S 1NA 1NA	1>33 1>33 1>33	1A 1A	1G51	1A, I
M-733	1XD9561	A/E	TORNADO DAMPER		134	1GM1DG1781LMIX	1NA1NA	1S 1NA 1NA	1>33 1>33 1>33	1A 1D	1G51	1A, I
M-733	1XD9558A	A/E	TORNADO DAMPER		149	1GM1DG1631LMIX	1NA1NA	1S 1NA 1NA	1>33 1>33 1>33	1A 1D	1G51	1A, I
M-733	1XD9558B	A/E	TORNADO DAMPER		149	1GM1DG1631LMIX	1NA1NA	1S 1NA 1NA	1>33 1>33 1>33	1A 1D	1G51	1A, I
M-780A	1GU-FE9377A	A/E	AIR FLOW MEAS'G STN	Ultra Tech	139	1GU1RB1451LMIX	1NA1NA	1D 1MF 1MD	1>33 1>33 1>33	1B 1D	1G51	1A, I
M-780A	1GU-FE9377B	A/E	AIR FLOW MEAS'G STN	9-84x26-LZ	139	1GU1RB1781LMIX	1NA1NA	1D 1MF 1MD	1>33 1>33 1>33	1B 1D	1G51	1A, I
M-780A	1GU-FE9377C	A/E	AIR FLOW MEAS'G STN		139	1GU1RB1321LMIX	1NA1NA	1D 1MF 1MD	1>33 1>33 1>33	1B 1D	1G51	1A, I
M-780A	1GU-FE9377D	A/E	AIR FLOW MEAS'G STN		139	1GU1RB1621LMIX	1NA1NA	1D 1MF 1MD	1>33 1>33 1>33	1B 1D	1G51	1A, I
M-780A	1GU-FE9377E	A/E	AIR FLOW MEAS'G STN		139	1GU1RB1621LMIX	1NA1NA	1D 1MF 1MD	1>33 1>33 1>33	1B 1D	1G51	1A, I
M-780A	1GU-FE9377F	A/E	AIR FLOW MEAS'G STN		139	1GU1RB1621LMIX	1NA1NA	1D 1MF 1MD	1>33 1>33 1>33	1B 1D	1G51	1A, I
M-780A	1GU-FE9426A	A/E	AIR FLOW MEAS'G STN	Ultra Tech	139	1GU1RB1451LMIX	1NA1NA	1D 1MF 1MD	1>33 1>33 1>33	1B 1D	1G51	1A, I
M-780A	1GU-FE9426B	A/E	AIR FLOW MEAS'G STN	9-36x24-LZ	139	1GU1RB1451LMIX	1NA1NA	1D 1MF 1MD	1>33 1>33 1>33	1B 1D	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 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 BLDG II AND IO ELEV IN IS IT	LOAD CONSIDER IODIRECT IY IN IE RIE IHZ IHZ IHZ	QUAL. METHOD IT FIT DIF/BIS/SI V IO II	LOWEST NATRL FREQ IUS	STATUS IRRS ICODES	
M-780A	1GK-FE9589A	IA/E	AIR FLOW MEAS'G STN	Ultra Tech	139	1GK1CR1551LMIX	INAINA	IMF	IMD	>33>33>33	ID 1651 IA,I
M-780A	1GK-FE9589B	IA/E	AIR FLOW MEAS'G STN	9-66x20-LZ	139	1GK1CR1551LMIX	INAINA	IMF	IMD	>33>33>33	ID 1651 IA,I
M-780A	1GK-FE9595A	IA/E	AIR FLOW MEAS'G STN	Ultra Tech	139	1GK1CR1551LMIX	INAINA	IMF	IMD	>33>33>33	ID 1651 IA,I
M-780A	1GK-FE9595B	IA/E	AIR FLOW MEAS'G STN	9-22x22-LZ	139	1GK1CR1551LMIX	INAINA	IMF	IMD	>33>33>33	ID 1651 IA,I
M-780A	1GK-FE9603A	IA/E	AIR FLOW MEAS'G STN	Ultra Tech	139	1GK1DG1781LMIX	INAINA	IMF	IMD	>33>33>33	ID 1651 IA,I
M-780A	1GK-FE9603B	IA/E	AIR FLOW MEAS'G STN	9-168x36LZ	139	1GK1DG1781LMIX	INAINA	IMF	IMD	>33>33>33	ID 1651 IA,I
M-780A	1GM-FE9547A	IA/E	FLOW ELEMENT	United	1199	1GM1DG1631LMIX	INAINA	NAIMF	IMD	* * * B	ID 1651 IA,I
M-780A	1GM-FE9547B	IA/E	FLOW ELEMENT	Sensor	1199	1GM1DG1631LMIX	INAINA	NAIMF	IMD	* * * B	ID 1651 IA,I
M-780A	1GM-FE9547C	IA/E	FLOW ELEMENT	PAABKL	1199	1GM1DG1631LMIX	INAINA	NAIMF	IMD	* * * B	ID 1651 IA,I
M-780A	1GM-FE9547D	IA/E	FLOW ELEMENT		1199	1GM1DG1631LMIX	INAINA	NAIMF	IMD	* * * B	ID 1651 IA,I
M-780A	1GM-FE9549A	IA/E	FLOW ELEMENT		1199	1GM1DG1631LMIX	INAINA	NAIMF	IMD	* * * B	ID 1651 IA,I
M-780A	1GM-FE9549B	IA/E	FLOW ELEMENT		1199	1GM1DG1631LMIX	INAINA	NAIMF	IMD	* * * B	ID 1651 IA,I
M-780A	1GM-FE9549C	IA/E	FLOW ELEMENT		1199	1GM1DG1631LMIX	INAINA	NAIMF	IMD	* * * B	ID 1651 IA,I
M-780A	1GM-FE9549D	IA/E	FLOW ELEMENT		1199	1GM1DG1631LMIX	INAINA	NAIMF	IMD	* * * B	ID 1651 IA,I
M-780A	1GM-FE9557A	IA/E	FLOW ELEMENT		1199	1GM1DG0771LMIX	INAINA	NAIMF	IMD	* * * B	ID 1651 IA,I
M-780A	1GM-FE9557B	IA/E	FLOW ELEMENT		1199	1GM1DG0771LMIX	INAINA	NAIMF	IMD	* * * B	ID 1651 IA,I
M-780A	1GM-FE9557C	IA/E	FLOW ELEMENT		1199	1GM1DG0771LMIX	INAINA	NAIMF	IMD	* * * B	ID 1651 IA,I
M-780A	1GM-FE9557D	IA/E	FLOW ELEMENT		1199	1GM1DG0771LMIX	INAINA	NAIMF	IMD	* * * B	ID 1651 IA,I
M-780A	1GM-FE9557E	IA/E	FLOW ELEMENT		1199	1GM1DG0771LMIX	INAINA	NAIMF	IMD	* * * B	ID 1651 IA,I
M-780A	1GM-FE9557F	IA/E	FLOW ELEMENT		1199	1GM1DG0771LMIX	INAINA	NAIMF	IMD	* * * B	ID 1651 IA,I
M-780A	1GM-FE9557G	IA/E	FLOW ELEMENT		1199	1GM1DG0771LMIX	INAINA	NAIMF	IMD	* * * B	ID 1651 IA,I
M-780A	1GM-FE9557H	IA/E	FLOW ELEMENT		1199	1GM1DG0771LMIX	INAINA	NAIMF	IMD	* * * B	ID 1651 IA,I
M-780A	1GK-FE9600A1	IA/E	FLOW ELEMENT		1199	1GK1CR1781LMIX	INAINA	NAIMF	IMD	* * * B	ID 1651 IA,I
M-780A	1GK-FE9600A2	IA/E	FLOW ELEMENT		1199	1GK1CR1781LMIX	INAINA	NAIMF	IMD	* * * B	ID 1651 IA,I
M-780A	1GK-FE9600B1	IA/E	FLOW ELEMENT		1199	1GK1CR1781LMIX	INAINA	NAIMF	IMD	* * * B	ID 1651 IA,I
M-780A	1GK-FE9600B2	IA/E	FLOW ELEMENT		1199	1GK1CR1781LMIX	INAINA	NAIMF	IMD	* * * B	ID 1651 IA,I
M-780A	1GQ-FE9771A	IA/E	FLOW ELEMENT		1199	1GQ1IS1221LMIX	INAINA	NAIMF	IMD	* * * B	ID 1651 IA,I
M-780A	1GQ-FE9771B	IA/E	FLOW ELEMENT		1199	1GQ1IS1221LMIX	INAINA	NAIMF	IMD	* * * B	ID 1651 IA,I
M-780A	1GQ-FE9771C	IA/E	FLOW ELEMENT		1199	1GQ1IS1221LMIX	INAINA	NAIMF	IMD	* * * B	ID 1651 IA,I
M-780A	1GQ-FE9771D	IA/E	FLOW ELEMENT		1199	1GQ1IS1221LMIX	INAINA	NAIMF	IMD	* * * B	ID 1651 IA,I
M-780A	1GQ-FE9772A	IA/E	FLOW ELEMENT		1199	1GQ1IS1221LMIX	INAINA	NAIMF	IMD	* * * B	ID 1651 IA,I
M-780A	1GQ-FE9772B	IA/E	FLOW ELEMENT		1199	1GQ1IS1221LMIX	INAINA	NAIMF	IMD	* * * B	ID 1651 IA,I
M-780A	1GQ-FE9772C	IA/E	FLOW ELEMENT		1199	1GQ1IS1221LMIX	INAINA	NAIMF	IMD	* * * B	ID 1651 IA,I
M-780A	1GQ-FE9772D	IA/E	FLOW ELEMENT		1199	1GQ1IS1221LMIX	INAINA	NAIMF	IMD	* * * B	ID 1651 IA,I
M-780A	1GU-FT9377A	IA/E	FLOW TRANSMITTER	TAVIS	1199	1GU1RB1321CWIX	INAINA	NAIMF	IMD	* * * B	ID 1651 IA,I
M-780A	1GU-FT9377B	IA/E	FLOW TRANSMITTER	P-8C(S)	1199	1GU1RB1781CWIX	INAINA	NAIMF	IMD	* * * B	ID 1651 IA,I
M-780A	1GU-FT9377C	IA/E	FLOW TRANSMITTER		1199	1GU1RB1321CWIX	INAINA	NAIMF	IMD	* * * B	ID 1651 IA,I
M-780A	1GU-FT9377D	IA/E	FLOW TRANSMITTER		1199	1GU1RB1621CWIX	INAINA	NAIMF	IMD	* * * B	ID 1651 IA,I
M-780A	1GU-FT9377E	IA/E	FLOW TRANSMITTER		1199	1GU1RB1621CWIX	INAINA	NAIMF	IMD	* * * B	ID 1651 IA,I
M-780A	1GU-FT9377F	IA/E	FLOW TRANSMITTER		1199	1GU1RB1781CWIX	INAINA	NAIMF	IMD	* * * B	ID 1651 IA,I
M-780A	1GU-FT9426A	IA/E	FLOW TRANSMITTER		1199	1GU1RB1451CWIX	INAINA	NAIMF	IMD	* * * B	ID 1651 IA,I
M-780A	1GU-FT9426B	IA/E	FLOW TRANSMITTER		1199	1GU1RB1451CWIX	INAINA	NAIMF	IMD	* * * B	ID 1651 IA,I
M-780A	1GK-FE9589A	IA/E	FLOW TRANSMITTER		1199	1GK1CR1551CWIX	INAINA	NAIMF	IMD	* * * B	ID 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

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P.O. NUMBER	EQUIPMENT TAG	S U P	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION BLDG AND ELEV	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT-1	IRRS	CODES
M-780A1	1GK-FT9589B	A/E	FLOW TRANSMITTER		1199	1GK1CR1551CW1X	INAINA	INAIMF	IMD	*	*	1A 1651 1A,I
M-780A1	1GK-FT9595A	A/E	FLOW TRANSMITTER		1199	1GK1CR1551CW1X	INAINA	INAIMF	IMD	*	*	1A 1651 1A,I
M-780A1	1GK-FT9595B	A/E	FLOW TRANSMITTER		1199	1GK1CR1551CW1X	INAINA	INAIMF	IMD	*	*	1A 1651 1A,I
M-780A1	1GK-FT9595A1	A/E	FLOW TRANSMITTER		1199	1GK1CR1551CW1X	INAINA	INAIMF	IMD	*	*	1A 1651 1A,I
M-780A1	1GK-FT9595B1	A/E	FLOW TRANSMITTER		1199	1GK1CR1551CW1X	INAINA	INAIMF	IMD	*	*	1A 1651 1A,I
M-780A1	1GK-FT9603A	A/E	FLOW TRANSMITTER		1199	1GK1DG1781CW1X	INAINA	INAIMF	IMD	*	*	1A 1651 1A,I
M-780A1	1GK-FT9603B	A/E	FLOW TRANSMITTER		1199	1GK1DG1781CW1X	INAINA	INAIMF	IMD	*	*	1A 1651 1A,I
M-780A1	1GU-FIC9377A	A/E	FLOW INDCTNG CNTRLR: WESTINGHSE		1129	1GU1DG1781RM1X	INAINA	INAIMF	IMD	*	*	1A 1651 1A,I
M-780A1	1GU-FIC9377B	A/E	FLOW INDCTNG CNTRLR: 751C-1100/		1129	1GU1CR1241RM1X	INAINA	INAIMF	IMD	*	*	1A 1651 1A,I
M-780A1	1GU-FIC9377C	A/E	FLOW INDCTNG CNTRLR: 203-110/		1129	1GU1DG1781RM1X	INAINA	INAIMF	IMD	*	*	1A 1651 1A,I
M-780A1	1GU-FIC9377D	A/E	FLOW INDCTNG CNTRLR: 2212		1129	1GU1CR1241RM1X	INAINA	INAIMF	IMD	*	*	1A 1651 1A,I
M-780A1	1GU-FIC9377E	A/E	FLOW INDCTNG CNTRLR:		1129	1GU1DG1781RM1X	INAINA	INAIMF	IMD	*	*	1A 1651 1A,I
M-780A1	1GU-FIC9377F	A/E	FLOW INDCTNG CNTRLR:		1129	1GU1CR1241RM1X	INAINA	INAIMF	IMD	*	*	1A 1651 1A,I
M-780A1	1GU-FIC9426A	A/E	FLOW INDCTNG CNTRLR:		1129	1GU1DG1781RM1X	INAINA	INAIMF	IMD	*	*	1A 1651 1A,I
M-780A1	1GU-FIC9426B	A/E	FLOW INDCTNG CNTRLR:		1129	1GU1CR1241RM1X	INAINA	INAIMF	IMD	*	*	1A 1651 1A,I
M-780A1	1GK-FIC9589A	A/E	FLOW INDCTNG CNTRLR:		1129	1GK1CR1551RM1X	INAINA	INAIMF	IMD	*	*	1A 1651 1A,I
M-780A1	1GK-FIC9589B	A/E	FLOW INDCTNG CNTRLR:		1129	1GK1CR1551RM1X	INAINA	INAIMF	IMD	*	*	1A 1651 1A,I
M-780A1	1GK-FIC9595A	A/E	FLOW INDCTNG CNTRLR:		1129	1GK1CR1551RM1X	INAINA	INAIMF	IMD	*	*	1A 1651 1A,I
M-780A1	1GK-FIC9595B	A/E	FLOW INDCTNG CNTRLR:		1129	1GK1CR1551RM1X	INAINA	INAIMF	IMD	*	*	1A 1651 1A,I
M-780A1	1GK-FIC9603A	A/E	FLOW INDCTNG CNTRLR:		1129	1GK1DG1781RM1X	INAINA	INAIMF	IMD	*	*	1A 1651 1A,I
M-780A1	1GK-FIC9603B	A/E	FLOW INDCTNG CNTRLR:		1129	1GK1DG1781RM1X	INAINA	INAIMF	IMD	*	*	1A 1651 1A,I
M-780A1	1GU-PDIC9426A	A/E	FLOW INDCTNG CNTRLR:		1129	1GU1DG1781RM1X	INAINA	INAIMF	IMD	*	*	1A 1651 1A,I
M-780A1	1GU-PDIC9426B	A/E	FLOW INDCTNG CNTRLR:		1129	1GU1CR1241RM1X	INAINA	INAIMF	IMD	*	*	1A 1651 1A,I
M-780A1	1GR-FSL9381A1	A/E	FLOW SWITCH	DWYER1950-1	1199	1GR1RB0541CW1X	INAINA	INAIMF	IMD	*	*	1A 1651 1A,I
M-780A1	1GR-FSL9381A3	A/E	FLOW SWITCH		1199	1GR1RB0541CW1X	INAINA	INAIMF	IMD	*	*	1A 1651 1A,I
M-780A1	1GR-FSL9381B1	A/E	FLOW SWITCH		1199	1GR1RB0541CW1X	INAINA	INAIMF	IMD	*	*	1A 1651 1A,I
M-780A1	1GR-FSL9381B3	A/E	FLOW SWITCH		1199	1GR1RB0541CW1X	INAINA	INAIMF	IMD	*	*	1A 1651 1A,I
M-780A1	1GR-FSL9382A1	A/E	FLOW SWITCH		1199	1GR1RB0541CW1X	INAINA	INAIMF	IMD	*	*	1A 1651 1A,I
M-780A1	1GR-FSL9382A3	A/E	FLOW SWITCH		1199	1GR1RB0541CW1X	INAINA	INAIMF	IMD	*	*	1A 1651 1A,I
M-780A1	1GR-FSL9382B1	A/E	FLOW SWITCH		1199	1GR1RB0541CW1X	INAINA	INAIMF	IMD	*	*	1A 1651 1A,I
M-780A1	1GR-FSL9382B3	A/E	FLOW SWITCH		1199	1GR1RB0541CW1X	INAINA	INAIMF	IMD	*	*	1A 1651 1A,I
M-780A1	1GR-FSL9383A1	A/E	FLOW SWITCH		1199	1GR1RB0541CW1X	INAINA	INAIMF	IMD	*	*	1A 1651 1A,I
M-780A1	1GR-FSL9383B1	A/E	FLOW SWITCH		1199	1GR1RB0541CW1X	INAINA	INAIMF	IMD	*	*	1A 1651 1A,I
M-780A1	1GR-FSL9383C1	A/E	FLOW SWITCH		1199	1GR1RB0541CW1X	INAINA	INAIMF	IMD	*	*	1A 1651 1A,I
M-780A1	1GR-FSL9383D1	A/E	FLOW SWITCH		1199	1GR1RB0541CW1X	INAINA	INAIMF	IMD	*	*	1A 1651 1A,I
M-780A1	1GR-FSL9383E1	A/E	FLOW SWITCH		1199	1GR1RB0771CW1X	INAINA	INAIMF	IMD	*	*	1A 1651 1A,I
M-780A1	1GR-FSL9383F1	A/E	FLOW SWITCH		1199	1GR1RB0771CW1X	INAINA	INAIMF	IMD	*	*	1A 1651 1A,I
M-780A1	1GR-FSL9383G1	A/E	FLOW SWITCH		1199	1GR1RB0541CW1X	INAINA	INAIMF	IMD	*	*	1A 1651 1A,I
M-780A1	1GR-FSL9383H1	A/E	FLOW SWITCH		1199	1GR1RB0541CW1X	INAINA	INAIMF	IMD	*	*	1A 1651 1A,I
M-780A1	1GR-FSL9383A3	A/E	FLOW SWITCH		1199	1GR1RB0541CW1X	INAINA	INAIMF	IMD	*	*	1A 1651 1A,I
M-780A1	1GR-FSL9383B3	A/E	FLOW SWITCH		1199	1GR1RB0541CW1X	INAINA	INAIMF	IMD	*	*	1A 1651 1A,I
M-780A1	1GR-FSL9383C3	A/E	FLOW SWITCH		1199	1GR1RB0541CW1X	INAINA	INAIMF	IMD	*	*	1A 1651 1A,I
M-780A1	1GR-FSL9383D3	A/E	FLOW SWITCH		1199	1GR1RB0541CW1X	INAINA	INAIMF	IMD	*	*	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 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	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT-I	RRS REF	CODES & STDS
						IS BLDG IM	IS 10DIREQ	IT FIT DIF/BIS/S	V Q I	I		
						Y AND IO E TY IN IN IE RIE I	HNIZFAA	IS EIS R	IL IT QIT	IL IT		
						IT IN S IEA IL IT QIT	IT IT	IRMI Y				
M-780A	1GR-FSL9383E3	IA/E	FLOW SWITCH	DWYER1950-1	199	IGRIRB077CWIX	INAINA	INAIMF	MD	*	*	B B 651 A,I
M-780A	1GR-FSL9383F3	IA/E	FLOW SWITCH		199	IGRIRB077CWIX	INAINA	INAIMF	MD	*	*	B B 651 A,I
M-780A	1GR-FSL9383G3	IA/E	FLOW SWITCH		199	IGRIRB054CWIX	INAINA	INAIMF	MD	*	*	B B 651 A,I
M-780A	1GR-FSL9383H3	IA/E	FLOW SWITCH		199	IGRIRB054CWIX	INAINA	INAIMF	MD	*	*	B B 651 A,I
M-780A	1GR-FSL9384A1	IA/E	FLOW SWITCH		199	IGRIRB054CWIX	INAINA	INAIMF	MD	*	*	B B 651 A,I
M-780A	1GR-FSL9384B1	IA/E	FLOW SWITCH		199	IGRIRB054CWIX	INAINA	INAIMF	MD	*	*	B B 651 A,I
M-780A	1GR-FSL9384C1	IA/E	FLOW SWITCH		199	IGRIRB054CWIX	INAINA	INAIMF	MD	*	*	B B 651 A,I
M-780A	1GR-FSL9384D1	IA/E	FLOW SWITCH		199	IGRIRB054CWIX	INAINA	INAIMF	MD	*	*	B B 651 A,I
M-780A	1GR-FSL9384E1	IA/E	FLOW SWITCH		199	IGRIRB054CWIX	INAINA	INAIMF	MD	*	*	B B 651 A,I
M-780A	1GR-FSL9384F1	IA/E	FLOW SWITCH		199	IGRIRB054CWIX	INAINA	INAIMF	MD	*	*	B B 651 A,I
M-780A	1GR-FSL9384G1	IA/E	FLOW SWITCH		199	IGRIRB054CWIX	INAINA	INAIMF	MD	*	*	B B 651 A,I
M-780A	1GR-FSL9384H1	IA/E	FLOW SWITCH		199	IGRIRB054CWIX	INAINA	INAIMF	MD	*	*	B B 651 A,I
M-780A	1GR-FSL9384A3	IA/E	FLOW SWITCH		199	IGRIRB054CWIX	INAINA	INAIMF	MD	*	*	B B 651 A,I
M-780A	1GR-FSL9384B3	IA/E	FLOW SWITCH		199	IGRIRB054CWIX	INAINA	INAIMF	MD	*	*	B B 651 A,I
M-780A	1GR-FSL9384C3	IA/E	FLOW SWITCH		199	IGRIRB054CWIX	INAINA	INAIMF	MD	*	*	B B 651 A,I
M-780A	1GR-FSL9384D3	IA/E	FLOW SWITCH		199	IGRIRB054CWIX	INAINA	INAIMF	MD	*	*	B B 651 A,I
M-780A	1GR-FSL9384E3	IA/E	FLOW SWITCH		199	IGRIRB054CWIX	INAINA	INAIMF	MD	*	*	B B 651 A,I
M-780A	1GR-FSL9384F3	IA/E	FLOW SWITCH		199	IGRIRB054CWIX	INAINA	INAIMF	MD	*	*	B B 651 A,I
M-780A	1GR-FSL9384G3	IA/E	FLOW SWITCH		199	IGRIRB054CWIX	INAINA	INAIMF	MD	*	*	B B 651 A,I
M-780A	1GR-FSL9384H3	IA/E	FLOW SWITCH		199	IGRIRB054CWIX	INAINA	INAIMF	MD	*	*	B B 651 A,I
M-780A	1GR-FSL9385A1	IA/E	FLOW SWITCH		199	IGRIRB102CWIX	INAINA	INAIMF	MD	*	*	B B 651 A,I
M-780A	1GR-FSL9385A3	IA/E	FLOW SWITCH		199	IGRIRB102CWIX	INAINA	INAIMF	MD	*	*	B B 651 A,I
M-780A	1GR-FSL9385B1	IA/E	FLOW SWITCH		199	IGRIRB102CWIX	INAINA	INAIMF	MD	*	*	B B 651 A,I
M-780A	1GR-FSL9385B3	IA/E	FLOW SWITCH		199	IGRIRB102CWIX	INAINA	INAIMF	MD	*	*	B B 651 A,I
M-780A	1GR-FSL9385C1	IA/E	FLOW SWITCH		199	IGRIRB102CWIX	INAINA	INAIMF	MD	*	*	B B 651 A,I
M-780A	1GR-FSL9385C3	IA/E	FLOW SWITCH		199	IGRIRB102CWIX	INAINA	INAIMF	MD	*	*	B B 651 A,I
M-780A	1GR-FSL9385D1	IA/E	FLOW SWITCH		199	IGRIRB102CWIX	INAINA	INAIMF	MD	*	*	B B 651 A,I
M-780A	1GR-FSL9385D3	IA/E	FLOW SWITCH		199	IGRIRB102CWIX	INAINA	INAIMF	MD	*	*	B B 651 A,I
M-780A	1GM-FSL9547A	IA/E	FLOW SWITCH		199	IGMDG163CWIX	INAINA	INAIMF	MD	*	*	B B 651 A,I
M-780A	1GM-FSL9547B	IA/E	FLOW SWITCH		199	IGMDG163CWIX	INAINA	INAIMF	MD	*	*	B B 651 A,I
M-780A	1GM-FSL9547C	IA/E	FLOW SWITCH		199	IGMDG163CWIX	INAINA	INAIMF	MD	*	*	B B 651 A,I
M-780A	1GM-FSL9547D	IA/E	FLOW SWITCH		199	IGMDG163CWIX	INAINA	INAIMF	MD	*	*	B B 651 A,I
M-780A	1GM-FSL9549A	IA/E	FLOW SWITCH		199	IGMDG163CWIX	INAINA	INAIMF	MD	*	*	B B 651 A,I
M-780A	1GM-FSL9549B	IA/E	FLOW SWITCH		199	IGMDG163CWIX	INAINA	INAIMF	MD	*	*	B B 651 A,I
M-780A	1GM-FSL9549C	IA/E	FLOW SWITCH		199	IGMDG163CWIX	INAINA	INAIMF	MD	*	*	B B 651 A,I
M-780A	1GM-FSL9549D	IA/E	FLOW SWITCH		199	IGMDG163CWIX	INAINA	INAIMF	MD	*	*	B B 651 A,I
M-780A	1GM-FSL9557A	IA/E	FLOW SWITCH		199	IGMDG077CWIX	INAINA	INAIMF	MD	*	*	B B 651 A,I
M-780A	1GM-FSL9557B	IA/E	FLOW SWITCH		199	IGMDG077CWIX	INAINA	INAIMF	MD	*	*	B B 651 A,I
M-780A	1GM-FSL9557C	IA/E	FLOW SWITCH		199	IGMDG077CWIX	INAINA	INAIMF	MD	*	*	B B 651 A,I
M-780A	1GM-FSL9557D	IA/E	FLOW SWITCH		199	IGMDG077CWIX	INAINA	INAIMF	MD	*	*	B B 651 A,I
M-780A	1GM-FSL9557E	IA/E	FLOW SWITCH		199	IGMDG077CWIX	INAINA	INAIMF	MD	*	*	B B 651 A,I
M-780A	1GM-FSL9557F	IA/E	FLOW SWITCH		199	IGMDG077CWIX	INAINA	INAIMF	MD	*	*	B B 651 A,I
M-780A	1GM-FSL9557G	IA/E	FLOW SWITCH		199	IGMDG077CWIX	INAINA	INAIMF	MD	*	*	B B 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 18 of 182

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 REF	CODES & STDS
M-780A1	1GM-FSL9557H	IA/E	FLOW SWITCH	DWYER1950-1	1199	1GM1DG0771CW1X	INAINA	INAINA	INAINA	INAINA	INAINA	INAINA
M-780A1	1GK-FSL9600A1	IA/E	FLOW SWITCH		1199	1GK1CR1781CW1X	INAINA	INAINA	INAINA	INAINA	INAINA	INAINA
M-780A1	1GK-FSL9600A2	IA/E	FLOW SWITCH		1199	1GK1CR1781CW1X	INAINA	INAINA	INAINA	INAINA	INAINA	INAINA
M-780A1	1GK-FSL9600B1	IA/E	FLOW SWITCH		1199	1GK1CR1781CW1X	INAINA	INAINA	INAINA	INAINA	INAINA	INAINA
M-780A1	1GK-FSL9600B2	IA/E	FLOW SWITCH		1199	1GK1CR1781CW1X	INAINA	INAINA	INAINA	INAINA	INAINA	INAINA
M-780A1	1GK-FSL9600C	IA/E	FLOW SWITCH		1199	1GK1CR0541CW1X	INAINA	INAINA	INAINA	INAINA	INAINA	INAINA
M-780A1	1GK-FSL9600D	IA/E	FLOW SWITCH		1199	1GK1CR0541CW1X	INAINA	INAINA	INAINA	INAINA	INAINA	INAINA
M-780A1	1GK-FSL9600E	IA/E	FLOW SWITCH		1199	1GK1CR0541CW1X	INAINA	INAINA	INAINA	INAINA	INAINA	INAINA
M-780A1	1GQ-FSL9771A	IA/E	FLOW SWITCH		1199	1GQ1IS1221CW1X	INAINA	INAINA	INAINA	INAINA	INAINA	INAINA
M-780A1	1GQ-FSL9771B	IA/E	FLOW SWITCH		1199	1GQ1IS1221CW1X	INAINA	INAINA	INAINA	INAINA	INAINA	INAINA
M-780A1	1GQ-FSL9771C	IA/E	FLOW SWITCH		1199	1GQ1IS1221CW1X	INAINA	INAINA	INAINA	INAINA	INAINA	INAINA
M-780A1	1GQ-FSL9771D	IA/E	FLOW SWITCH		1199	1GQ1IS1221CW1X	INAINA	INAINA	INAINA	INAINA	INAINA	INAINA
M-780A1	1GQ-FSL9772A	IA/E	FLOW SWITCH		1199	1GQ1IS1221CW1X	INAINA	INAINA	INAINA	INAINA	INAINA	INAINA
M-780A1	1GQ-FSL9772B	IA/E	FLOW SWITCH		1199	1GQ1IS1221CW1X	INAINA	INAINA	INAINA	INAINA	INAINA	INAINA
M-780A1	1GQ-FSL9772C	IA/E	FLOW SWITCH		1199	1GQ1IS1221CW1X	INAINA	INAINA	INAINA	INAINA	INAINA	INAINA
M-780A1	1GQ-FSL9772D	IA/E	FLOW SWITCH		1199	1GQ1IS1221CW1X	INAINA	INAINA	INAINA	INAINA	INAINA	INAINA
M-780A1	1GU-FSL9377AA	IA/E	FLOW SWITCH		1199	1GU1RB1321CW1X	INAINA	INAINA	INAINA	INAINA	INAINA	INAINA
M-780A1	1GU-FSL9377BA	IA/E	FLOW SWITCH		1199	1GU1RB1781CW1X	INAINA	INAINA	INAINA	INAINA	INAINA	INAINA
M-780A1	1GU-FSL9377CA	IA/E	FLOW SWITCH		1199	1GU1RB1321CW1X	INAINA	INAINA	INAINA	INAINA	INAINA	INAINA
M-780A1	1GU-FSL9377DA	IA/E	FLOW SWITCH		1199	1GU1RB1621CW1X	INAINA	INAINA	INAINA	INAINA	INAINA	INAINA
M-780A1	1GU-FSL9377AB	IA/E	FLOW SWITCH		1199	1GU1RB1321CW1X	INAINA	INAINA	INAINA	INAINA	INAINA	INAINA
M-780A1	1GU-FSL9377BB	IA/E	FLOW SWITCH		1199	1GU1RB1781CW1X	INAINA	INAINA	INAINA	INAINA	INAINA	INAINA
M-780A1	1GU-FSL9377CB	IA/E	FLOW SWITCH		1199	1GU1RB1321CW1X	INAINA	INAINA	INAINA	INAINA	INAINA	INAINA
M-780A1	1GU-FSL9377DB	IA/E	FLOW SWITCH		1199	1GU1RB1621CW1X	INAINA	INAINA	INAINA	INAINA	INAINA	INAINA
M-780A1	1GU-FSL9426A1	IA/E	FLOW SWITCH		1199	1GU1RB1451CW1X	INAINA	INAINA	INAINA	INAINA	INAINA	INAINA
M-780A1	1GU-FSL9426A2	IA/E	FLOW SWITCH		1199	1GU1RB1451CW1X	INAINA	INAINA	INAINA	INAINA	INAINA	INAINA
M-780A1	1GU-FSL9426B1	IA/E	FLOW SWITCH		1199	1GU1RB1451CW1X	INAINA	INAINA	INAINA	INAINA	INAINA	INAINA
M-780A1	1GU-FSL9426B2	IA/E	FLOW SWITCH		1199	1GU1RB1451CW1X	INAINA	INAINA	INAINA	INAINA	INAINA	INAINA
M-780A1	1GU-FSL9377A	IA/E	FLOW SWITCH	WESTINGHOUSE	1129	1GU1DG1781RM1X	INAINA	INAINA	INAINA	INAINA	INAINA	INAINA
M-780A1	1GU-FSL9377B	IA/E	FLOW SWITCH	75AV311/00	1129	1GU1CR1241RM1X	INAINA	INAINA	INAINA	INAINA	INAINA	INAINA
M-780A1	1GU-FSL9377C	IA/E	FLOW SWITCH		1129	1GU1DG1781RM1X	INAINA	INAINA	INAINA	INAINA	INAINA	INAINA
M-780A1	1GU-FSL9377D	IA/E	FLOW SWITCH		1129	1GU1CR1241RM1X	INAINA	INAINA	INAINA	INAINA	INAINA	INAINA
M-780A1	1GU-FSL9377E	IA/E	FLOW SWITCH		1129	1GU1DG1781RM1X	INAINA	INAINA	INAINA	INAINA	INAINA	INAINA
M-780A1	1GU-FSL9377F	IA/E	FLOW SWITCH		1129	1GU1CR1241RM1X	INAINA	INAINA	INAINA	INAINA	INAINA	INAINA
M-780A1	1GK-FSL9589A1	IA/E	FLOW SWITCH		1129	1GK1CR1551RM1X	INAINA	INAINA	INAINA	INAINA	INAINA	INAINA
M-780A1	1GK-FSL9589B1	IA/E	FLOW SWITCH		1129	1GK1CR1551RM1X	INAINA	INAINA	INAINA	INAINA	INAINA	INAINA
M-780A1	1GK-FSL9595A	IA/E	FLOW SWITCH		1129	1GK1CR1551RM1X	INAINA	INAINA	INAINA	INAINA	INAINA	INAINA
M-780A1	1GK-FSL9595B	IA/E	FLOW SWITCH		1129	1GK1CR1551RM1X	INAINA	INAINA	INAINA	INAINA	INAINA	INAINA
M-780A1	1GK-FSL9603A1	IA/E	FLOW SWITCH		1129	1GK1DG1781RM1X	INAINA	INAINA	INAINA	INAINA	INAINA	INAINA
M-780A1	1GK-FSL9603B1	IA/E	FLOW SWITCH		1129	1GK1DG1781RM1X	INAINA	INAINA	INAINA	INAINA	INAINA	INAINA
M-780A1	1GU-FSH9394A	IA/E	FLOW SWITCH		1129	1GU1DG1781RM1X	INAINA	INAINA	INAINA	INAINA	INAINA	INAINA
M-780A1	1GU-FSH9394B	IA/E	FLOW SWITCH		1129	1GU1CR1241RM1X	INAINA	INAINA	INAINA	INAINA	INAINA	INAINA
M-780A1	1GU-FSH9394C	IA/E	FLOW SWITCH		1129	1GU1DG1781RM1X	INAINA	INAINA	INAINA	INAINA	INAINA	INAINA

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	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT-1	RRS	CODES
						IS BLDG IM IS	ODREQA IT	FIT DIF/BIS/SI	V IQ II			STDS
						Y AND IO IE	TYIN IN IE	RIE I:HZ I:HZ I:HZ	IO IN			
						IT I N S	EA: IL IT Q: T			IL IT		
						IM IT IRM	Y					
M-780A	1GU-FSH9394D	IA/EI	FLOW SWITCH		1129	IGUICR124IRMIX	INAINA	INAIMF	IMD	* * *	IB ID	1G51 IA,I
M-780A	1GU-FSH9394E	IA/EI	FLOW SWITCH		1129	IGUIDG178IRMIX	INAINA	INAIMF	IMD	* * *	IB ID	1G51 IA,I
M-780A	1GU-FSH9394F	IA/EI	FLOW SWITCH		1129	IGUICR124IRMIX	INAINA	INAIMF	IMD	* * *	IB ID	1G51 IA,I
M-780A	1GU-FSH9425A	IA/EI	FLOW SWITCH		1129	IGUIDG178IRMIX	INAINA	INAIMF	IMD	* * *	IB ID	1G51 IA,I
M-780A	1GU-FSH9425B	IA/EI	FLOW SWITCH		1129	IGUICR124IRMIX	INAINA	INAIMF	IMD	* * *	IB ID	1G51 IA,I
M-780A	1GK-FSH9594A	IA/EI	FLOW SWITCH		1129	IGKICR155IRMIX	INAINA	INAIMF	IMD	* * *	IB ID	1G51 IA,I
M-780A	1GK-FSH9594B	IA/EI	FLOW SWITCH		1129	IGKICR155IRMIX	INAINA	INAIMF	IMD	* * *	IB ID	1G51 IA,I
M-780A	1GU-PDT9377A	IA/EI	DIFF PRESSR TRNSMTR	Tavis	1199	IGUIRB132ICWIX	INAINA	INAIMF	IMD	* * *	IB ID	1G51 IA,I
M-780A	1GU-PDT9377B	IA/EI	DIFF PRESSR TRNSMTR	P-8C(S)	1199	IGUIRB178ICWIX	INAINA	INAIMF	IMD	* * *	IB ID	1G51 IA,I
M-780A	1GU-PDT9377C	IA/EI	DIFF PRESSR TRNSMTR		1199	IGUIRB132ICWIX	INAINA	INAIMF	IMD	* * *	IB ID	1G51 IA,I
M-780A	1GU-PDT9377D	IA/EI	DIFF PRESSR TRNSMTR		1199	IGUIRB162ICWIX	INAINA	INAIMF	IMD	* * *	IB ID	1G51 IA,I
M-780A	1GU-PDT9377E	IA/EI	DIFF PRESSR TRNSMTR		1199	IGUIRB162ICWIX	INAINA	INAIMF	IMD	* * *	IB ID	1G51 IA,I
M-780A	1GU-PDT9377F	IA/EI	DIFF PRESSR TRNSMTR		1199	IGUIRB178ICWIX	INAINA	INAIMF	IMD	* * *	IB ID	1G51 IA,I
M-780A	1GU-PDT9425A	IA/EI	DIFF PRESSR TRNSMTR		1199	IGUIRB145ICWIX	INAINA	INAIMF	IMD	* * *	IB ID	1G51 IA,I
M-780A	1GU-PDT9425B	IA/EI	DIFF PRESSR TRNSMTR		1199	IGUIRB145ICWIX	INAINA	INAIMF	IMD	* * *	IB ID	1G51 IA,I
M-780A	1GU-PDT9426A1	IA/C	DIFF PRESSR TRNSMTR		1199	IGUIRB201ICWIX	INAINA	INAIMF	IMD	* * *	IB ID	1G51 IA,I
M-780A	1GU-PDT9426B1	IA/EI	DIFF PRESSR TRNSMTR		1199	IGUIRB201ICWIX	INAINA	INAIMF	IMD	* * *	IB ID	1G51 IA,I
M-780A	1GU-PDT9426A2	IA/EI	DIFF PRESSR TRNSMTR		1199	IGUIRB102ICWIX	INAINA	INAIMF	IMD	* * *	IB ID	1G51 IA,I
M-780A	1GU-PDT9426B2	IA/EI	DIFF PRESSR TRNSMTR		1199	IGUIRB102ICWIX	INAINA	INAIMF	IMD	* * *	IB ID	1G51 IA,I
M-780A	1GK-PDT9593A	IA/EI	DIFF PRESSR TRNSMTR		1199	IGKICR155ICWIX	INAINA	INAIMF	IMD	* * *	IB ID	1G51 IA,I
M-780A	1GK-PDT9593B	IA/EI	DIFF PRESSR TRNSMTR		1199	IGKICR155ICWIX	INAINA	INAIMF	IMD	* * *	IB ID	1G51 IA,I
M-780A	1GK-PDT9593A1	IA/EI	DIFF PRESSR TRNSMTR		1199	IGKICR155ICWIX	INAINA	INAIMF	IMD	* * *	IB ID	1G51 IA,I
M-780A	1GK-PDT9593B1	IA/EI	DIFF PRESSR TRNSMTR		1199	IGKICR155ICWIX	INAINA	INAIMF	IMD	* * *	IB ID	1G51 IA,I
M-780A	1GU-PDSH9377A1	IA/EI	DIFF PRESSR TRNSMTR	DWYER	1199	IGUIRB132ICWIX	INAINA	INAIMF	IMD	* * *	IB ID	1G51 IA,I

1950-10

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 26 of 101

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT			LOCATION	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT- I I	RRS	CODES	
			TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	IS BLDG IM IS AND IO IE	IS ELEV IO II	IS HNIZPA	IS EIS R	IT QIT	IT	IT	IT
M-780A	1GU-PDSH9377B1	A/E	DIFF PRESSR TRNSMTR	DWYER	199	IGU:RB178:1CWIX	INAINA	INAINA	IMD	* * * * *	B D	1651	IA, I
M-780A	1GU-PDSH9377C1	A/E	DIFF PRESSR TRNSMTR	1950-10	199	IGU:RB132:1CWIX	INAINA	INAINA	IMD	* * * * *	B D	1651	IA, I
M-780A	1GU-PDSH9377D1	A/E	DIFF PRESSR TRNSMTR		199	IGU:RB162:1CWIX	INAINA	INAINA	IMD	* * * * *	B D	1651	IA, I
M-780A	1GU-PDSH9377E1	A/E	DIFF PRESSR TRNSMTR		199	IGU:RB162:1CWIX	INAINA	INAINA	IMD	* * * * *	B D	1651	IA, I
M-780A	1GU-PDSH9377F1	A/E	DIFF PRESSR TRNSMTR		199	IGU:RB178:1CWIX	INAINA	INAINA	IMD	* * * * *	B D	1651	IA, I
M-780A	1GK-PDSH9589A	A/E	DIFF PRESSR TRNSMTR		199	IGK:CR155:1CWIX	INAINA	INAINA	IMD	* * * * *	B D	1651	IA, I
M-780A	1GK-PDSH9589B	A/E	DIFF PRESSR TRNSMTR		199	IGK:CR155:1CWIX	INAINA	INAINA	IMD	* * * * *	B D	1651	IA, I
M-780A	1GK-PDSH9603A	A/E	DIFF PRESSR TRNSMTR		199	IGK:DG178:1CWIX	INAINA	INAINA	IMD	* * * * *	B D	1651	IA, I
M-780A	1GK-PDSH9603B	A/E	DIFF PRESSR TRNSMTR		199	IGK:DG178:1CWIX	INAINA	INAINA	IMD	* * * * *	B D	1651	IA, I
M-780A	1GK-PDSH9593A	A/E	DIFF PRESSR TRNSMTR	WESTINGHOUSE	129	IGK:CR155:1RMIX	INAINA	INAINA	IMD	* * * * *	B D	1651	IA, I
M-780A	1GK-PDSH9593B	A/E	DIFF PRESSR TRNSMTR	175AU311/001	129	IGK:CR155:1RMIX	INAINA	INAINA	IMD	* * * * *	B D	1651	IA, I
M-780A	1GU-TE9378A	A/E	TEMPERATURE ELEMENT	WEED	199	IGU:RB132:1EMIX	INAINA	INAINA	IMD	* * * * *	B D	1651	IA, I
M-780A	1GU-TE9378B	A/E	TEMPERATURE ELEMENT	1611	199	IGU:RB178:1EMIX	INAINA	INAINA	IMD	* * * * *	B D	1651	IA, I
M-780A	1GU-TE9378C	A/E	TEMPERATURE ELEMENT		199	IGU:RB132:1EMIX	INAINA	INAINA	IMD	* * * * *	B D	1651	IA, I
M-780A	1GU-TE9378D	A/E	TEMPERATURE ELEMENT		199	IGU:RB162:1EMIX	INAINA	INAINA	IMD	* * * * *	B D	1651	IA, I
M-780A	1GU-TE9378E	A/E	TEMPERATURE ELEMENT		199	IGU:RB162:1EMIX	INAINA	INAINA	IMD	* * * * *	B D	1651	IA, I
M-780A	1GU-TE9378F	A/E	TEMPERATURE ELEMENT		199	IGU:RB178:1EMIX	INAINA	INAINA	IMD	* * * * *	B D	1651	IA, I
M-780A	1GR-TE9381A	A/E	TEMPERATURE ELEMENT		199	IGR:RB054:1EMIX	INAINA	INAINA	IMD	* * * * *	B D	1651	IA, I
M-780A	1GR-TE9381B	A/E	TEMPERATURE ELEMENT		199	IGR:RB054:1EMIX	INAINA	INAINA	IMD	* * * * *	B D	1651	IA, I
M-780A	1GR-TE9382A	A/E	TEMPERATURE ELEMENT		199	IGR:RB054:1EMIX	INAINA	INAINA	IMD	* * * * *	B D	1651	IA, I
M-780A	1GR-TE9382B	A/E	TEMPERATURE ELEMENT		199	IGR:RB054:1EMIX	INAINA	INAINA	IMD	* * * * *	B D	1651	IA, I
M-780A	1GR-TE9383A	A/E	TEMPERATURE ELEMENT		199	IGR:RB054:1EMIX	INAINA	INAINA	IMD	* * * * *	B D	1651	IA, I
M-780A	1GR-TE9383B	A/E	TEMPERATURE ELEMENT		199	IGR:RB054:1EMIX	INAINA	INAINA	IMD	* * * * *	B D	1651	IA, I
M-780A	1GR-TE9383C	A/E	TEMPERATURE ELEMENT		199	IGR:RB054:1EMIX	INAINA	INAINA	IMD	* * * * *	B D	1651	IA, I
M-780A	1GR-TE9383D	A/E	TEMPERATURE ELEMENT		199	IGR:RB054:1EMIX	INAINA	INAINA	IMD	* * * * *	B D	1651	IA, I
M-780A	1GR-TE9383E	A/E	TEMPERATURE ELEMENT		199	IGR:RB077:1EMIX	INAINA	INAINA	IMD	* * * * *	B D	1651	IA, I
M-780A	1GR-TE9383F	A/E	TEMPERATURE ELEMENT		199	IGR:RB077:1EMIX	INAINA	INAINA	IMD	* * * * *	B D	1651	IA, I
M-780A	1GR-TE9383G	A/E	TEMPERATURE ELEMENT		199	IGR:RB054:1EMIX	INAINA	INAINA	IMD	* * * * *	B D	1651	IA, I
M-780A	1GR-TE9383H	A/E	TEMPERATURE ELEMENT		199	IGR:RB054:1EMIX	INAINA	INAINA	IMD	* * * * *	B D	1651	IA, I
M-780A	1GR-TE9384A	A/E	TEMPERATURE ELEMENT		199	IGR:RB054:1EMIX	INAINA	INAINA	IMD	* * * * *	B D	1651	IA, I
M-780A	1GR-TE9384B	A/E	TEMPERATURE ELEMENT		199	IGR:RB054:1EMIX	INAINA	INAINA	IMD	* * * * *	B D	1651	IA, I
M-780A	1GR-TE9384C	A/E	TEMPERATURE ELEMENT		199	IGR:RB054:1EMIX	INAINA	INAINA	IMD	* * * * *	B D	1651	IA, I
M-780A	1GR-TE9384D	A/E	TEMPERATURE ELEMENT		199	IGR:RB054:1EMIX	INAINA	INAINA	IMD	* * * * *	B D	1651	IA, I
M-780A	1GR-TE9384E	A/E	TEMPERATURE ELEMENT		199	IGR:RB054:1EMIX	INAINA	INAINA	IMD	* * * * *	B D	1651	IA, I
M-780A	1GR-TE9384F	A/E	TEMPERATURE ELEMENT		199	IGR:RB054:1EMIX	INAINA	INAINA	IMD	* * * * *	B D	1651	IA, I
M-780A	1GR-TE9384G	A/E	TEMPERATURE ELEMENT		199	IGR:RB054:1EMIX	INAINA	INAINA	IMD	* * * * *	B D	1651	IA, I
M-780A	1GR-TE9384H	A/E	TEMPERATURE ELEMENT		199	IGR:RB054:1EMIX	INAINA	INAINA	IMD	* * * * *	B D	1651	IA, I
M-780A	1GR-TE9385A	A/E	TEMPERATURE ELEMENT		199	IGR:RB102:1EMIX	INAINA	INAINA	IMD	* * * * *	B D	1651	IA, I
M-780A	1GR-TE9385B	A/E	TEMPERATURE ELEMENT		199	IGR:RB102:1EMIX	INAINA	INAINA	IMD	* * * * *	B D	1651	IA, I
M-780A	1GR-TE9385C	A/E	TEMPERATURE ELEMENT		199	IGR:RB102:1EMIX	INAINA	INAINA	IMD	* * * * *	B D	1651	IA, I
M-780A	1GR-TE9385D	A/E	TEMPERATURE ELEMENT		199	IGR:RB102:1EMIX	INAINA	INAINA	IMD	* * * * *	B D	1651	IA, I
M-780A	1GM-TE9549A	A/E	TEMPERATURE ELEMENT		199	1GM:DG163:1EMIX	INAINA	INAINA	IMD	* * * * *	B D	1651	IA, I
M-780A	1GM-TE9549B	A/E	TEMPERATURE ELEMENT		199	1GM:DG163:1EMIX	INAINA	INAINA	IMD	* * * * *	B D	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 81 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 BLDG IO E ITY:IN IN IE RIE I:HZ I:HZ I:HZ IU IN	LOCA-TION	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ:US	STAT-: IRRS	ICJDES
M-780A	1GM-TE9549C	A/E	TEMPERATURE ELEMENT	WEED	199	1GM:DG163:EMIX	INA:NA	INA:MF	MD	* * * B D	1651	IA,I
M-780A	1GM-TE9549D	A/E	TEMPERATURE ELEMENT	611	199	1GM:DG163:EMIX	INA:NA	INA:MF	MD	* * * B D	1651	IA,I
M-780A	1GK-TE9589A	A/E	TEMPERATURE ELEMENT		199	1GK:CR155:EMIX	INA:NA	INA:MF	MD	* * * B D	1651	IA,I
M-780A	1GK-TE9589B	A/E	TEMPERATURE ELEMENT		199	1GK:CR155:EMIX	INA:NA	INA:MF	MD	* * * B D	1651	IA,I
M-780A	1GK-TE9603A	A/E	TEMPERATURE ELEMENT		199	1GK:DG178:EMIX	INA:NA	INA:MF	MD	* * * B D	1651	IA,I
M-780A	1GK-TE9603B	A/E	TEMPERATURE ELEMENT		199	1GK:DG178:EMIX	INA:NA	INA:MF	MD	* * * B D	1651	IA,I
M-780A	1GU-TE94571	A/E	TEMPERATURE ELEMENT		199	1GU:RB145:EMIX	INA:NA	INA:MF	MD	* * * B D	1651	IA,I
M-780A	1GU-TE94572	A/E	TEMPERATURE ELEMENT		199	1GU:RB145:EMIX	INA:NA	INA:MF	MD	* * * B D	1651	IA,I
M-780A	1GM-TE9557A	A/E	TEMPERATURE ELEMENT		199	1GM:DG102:EMIX	INA:NA	INA:MF	MD	* * * B D	1651	IA,I
M-780A	1GM-TE9557B	A/E	TEMPERATURE ELEMENT		199	1GM:DG102:EMIX	INA:NA	INA:MF	MD	* * * B D	1651	IA,I
M-780A	1GM-TE9557C	A/E	TEMPERATURE ELEMENT		199	1GM:DG102:EMIX	INA:NA	INA:MF	MD	* * * B D	1651	IA,I
M-780A	1GM-TE9557D	A/E	TEMPERATURE ELEMENT		199	1GM:DG102:EMIX	INA:NA	INA:MF	MD	* * * B D	1651	IA,I
M-780A	1GK-TE9589A1	A/E	TEMPERATURE ELEMENT		199	1GK:CR137:EMIX	INA:NA	INA:MF	MD	* * * B D	1651	IA,I
M-780A	1GK-TE9589B1	A/E	TEMPERATURE ELEMENT		199	1GK:CR137:EMIX	INA:NA	INA:MF	MD	* * * B D	1651	IA,I
M-780A	1GQ-TE9773A	A/E	TEMPERATURE ELEMENT		199	1GQ:IS122:EMIX	INA:NA	INA:MF	MD	* * * B D	1651	IA,I
M-780A	1GQ-TE9773B	A/E	TEMPERATURE ELEMENT		199	1GQ:IS122:EMIX	INA:NA	INA:MF	MD	* * * B D	1651	IA,I
M-780A	1GQ-TE9773C	A/E	TEMPERATURE ELEMENT		199	1GQ:IS122:EMIX	INA:NA	INA:MF	MD	* * * B D	1651	IA,I
M-780A	1GQ-TE9773D	A/E	TEMPERATURE ELEMENT		199	1GQ:IS122:EMIX	INA:NA	INA:MF	MD	* * * B D	1651	IA,I
M-780A	1GU-TE94281	A/E	TEMPERATURE ELEMENT		199	1GU:RB102:EMIX	INA:NA	INA:MF	MD	* * * B D	1651	IA,I
M-780A	1GU-TE94282	A/E	TEMPERATURE ELEMENT		199	1GU:RB102:EMIX	INA:NA	INA:MF	MD	* * * B D	1651	IA,I
M-780A	1GU-TE94291	A/E	TEMPERATURE ELEMENT		199	1GU:RB145:EMIX	INA:NA	INA:MF	MD	* * * B D	1651	IA,I
M-780A	1GU-TE94292	A/E	TEMPERATURE ELEMENT		199	1GU:RB145:EMIX	INA:NA	INA:MF	MD	* * * B D	1651	IA,I
M-780A	1GU-TE94321	A/E	TEMPERATURE ELEMENT		199	1GU:RB077:EMIX	INA:NA	INA:MF	MD	* * * B D	1651	IA,I
M-780A	1GU-TE94322	A/E	TEMPERATURE ELEMENT		199	1GU:RB077:EMIX	INA:NA	INA:MF	MD	* * * B D	1651	IA,I
M-780A	1GU-TE94331	A/E	TEMPERATURE ELEMENT		199	1GU:RB077:EMIX	INA:NA	INA:MF	MD	* * * B D	1651	IA,I
M-780A	1GU-TE94332	A/E	TEMPERATURE ELEMENT		199	1GU:RB077:EMIX	INA:NA	INA:MF	MD	* * * B D	1651	IA,I
M-780A	1GU-TE94341	A/E	TEMPERATURE ELEMENT		199	1GU:RB054:EMIX	INA:NA	INA:MF	MD	* * * B D	1651	IA,I
M-780A	1GU-TE94342	A/E	TEMPERATURE ELEMENT		199	1GU:RB054:EMIX	INA:NA	INA:MF	MD	* * * B D	1651	IA,I
M-780A	1GU-TE94351	A/E	TEMPERATURE ELEMENT		199	1GU:RB054:EMIX	INA:NA	INA:MF	MD	* * * B D	1651	IA,I
M-780A	1GU-TE94352	A/E	TEMPERATURE ELEMENT		199	1GU:RB054:EMIX	INA:NA	INA:MF	MD	* * * B D	1651	IA,I
M-780A	1GU-TE94361	A/E	TEMPERATURE ELEMENT		199	1GU:RB077:EMIX	INA:NA	INA:MF	MD	* * * B D	1651	IA,I
M-780A	1GU-TE94362	A/E	TEMPERATURE ELEMENT		199	1GU:RB077:EMIX	INA:NA	INA:MF	MD	* * * B D	1651	IA,I
M-780A	1GU-TE94371	A/E	TEMPERATURE ELEMENT		199	1GU:RB102:EMIX	INA:NA	INA:MF	MD	* * * B D	1651	IA,I
M-780A	1GU-TE94372	A/E	TEMPERATURE ELEMENT		199	1GU:RB102:EMIX	INA:NA	INA:MF	MD	* * * B D	1651	IA,I
M-780A	1GU-TE94381	A/E	TEMPERATURE ELEMENT		199	1GU:RB145:EMIX	INA:NA	INA:MF	MD	* * * B D	1651	IA,I
M-780A	1GU-TE94382	A/E	TEMPERATURE ELEMENT		199	1GU:RB145:EMIX	INA:NA	INA:MF	MD	* * * B D	1651	IA,I
M-780A	1GU-TE94391	A/E	TEMPERATURE ELEMENT		199	1GU:RB102:EMIX	INA:NA	INA:MF	MD	* * * B D	1651	IA,I
M-780A	1GU-TE94392	A/E	TEMPERATURE ELEMENT		199	1GU:RB102:EMIX	INA:NA	INA:MF	MD	* * * B D	1651	IA,I
M-780A	1GK-TT9589A	A/E	TEMPERATURE TRNSMTR	WESTINGHSE	129	1GK:CR155:RMIX	INA:NA	INA:MF	MD	* * * B A	1651	IA,I
M-780A	1GK-TT9589B	A/E	TEMPERATURE TRNSMTR	75RT112	129	1GK:CR155:RMIX	INA:NA	INA:MF	MD	* * * B A	1651	IA,I
M-780A	1GK-TT9589A1	A/E	TEMPERATURE TRNSMTR		129	1GK:CR155:RMIX	INA:NA	INA:MF	MD	* * * B A	1651	IA,I
M-780A	1GK-TT9589B1	A/E	TEMPERATURE TRNSMTR		129	1GK:CR155:RMIX	INA:NA	INA:MF	MD	* * * B A	1651	IA,I
M-780A	1GK-TT9603A	A/E	TEMPERATURE TRNSMTR		129	1GK:DG178:RMIX	INA:NA	INA:MF	MD	* * * B 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 N689: GE page 82 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT			LOCATION	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQUS	STAT-1	RRS REF	CODES &	
			TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	IS BLOC IM IS BLOC IM IS BLOC IM	IS BLOC IM IS BLOC IM IS BLOC IM	IS BLOC IM IS BLOC IM IS BLOC IM	IS BLOC IM IS BLOC IM IS BLOC IM	IS BLOC IM IS BLOC IM IS BLOC IM	IS BLOC IM IS BLOC IM IS BLOC IM	IS BLOC IM IS BLOC IM IS BLOC IM	
M-780A	1GK-TT9603B	IA/E	TEMPERATURE TRNSMTR	WESTINGHSE	129	1GK:DG178:RMIX	INAINA	INAIMF	MD	* * * * *	IB ID	1G51	IA, I
M-780A	1GQ-TT9773A	IA/E	TEMPERATURE TRNSMTR	75RT112	129	1GQ:IS093:RMIX	INAINA	INAIMF	MD	* * * * *	IB IA	1G51	IA, I
M-780A	1GQ-TT9773B	IA/E	TEMPERATURE TRNSMTR		129	1GQ:IS093:RMIX	INAINA	INAIMF	MD	* * * * *	IB IA	1G51	IA, I
M-780A	1GQ-TT9773C	IA/E	TEMPERATURE TRNSMTR		129	1GQ:IS093:RMIX	INAINA	INAIMF	MD	* * * * *	IB IA	1G51	IA, I
M-780A	1GQ-TT9773D	IA/E	TEMPERATURE TRNSMTR		129	1GQ:IS093:RMIX	INAINA	INAIMF	MD	* * * * *	IB IA	1G51	IA, I
M-780A	1GU-TT94281	IA/E	TEMPERATURE TRNSMTR		129	1GU:DG178:RMIX	INAINA	INAIMF	MD	* * * * *	IB IA	1G51	IA, I
M-780A	1GU-TT94282	IA/E	TEMPERATURE TRNSMTR		129	1GU:DG178:RMIX	INAINA	INAIMF	MD	* * * * *	IB IA	1G51	IA, I
M-780A	1GU-TT94291	IA/E	TEMPERATURE TRNSMTR		129	1GU:CR124:RMIX	INAINA	INAIMF	MD	* * * * *	IB IA	1G51	IA, I
M-780A	1GU-TT94292	IA/E	TEMPERATURE TRNSMTR		129	1GU:CR124:RMIX	INAINA	INAIMF	MD	* * * * *	IB IA	1G51	IA, I
M-780A	1GU-TT94321	IA/E	TEMPERATURE TRNSMTR		129	1GU:DG178:RMIX	INAINA	INAIMF	MD	* * * * *	IB IA	1G51	IA, I
M-780A	1GU-TT94322	IA/E	TEMPERATURE TRNSMTR		129	1GU:DG178:RMIX	INAINA	INAIMF	MD	* * * * *	IB IA	1G51	IA, I
M-780A	1GU-TT94331	IA/E	TEMPERATURE TRNSMTR		129	1GU:CR124:RMIX	INAINA	INAIMF	MD	* * * * *	IB IA	1G51	IA, I
M-780A	1GU-TT94332	IA/E	TEMPERATURE TRNSMTR		129	1GU:CR124:RMIX	INAINA	INAIMF	MD	* * * * *	IB IA	1G51	IA, I
M-780A	1GU-TT94341	IA/E	TEMPERATURE TRNSMTR		129	1GU:DG178:RMIX	INAINA	INAIMF	MD	* * * * *	IB IA	1G51	IA, I
M-780A	1GU-TT94342	IA/E	TEMPERATURE TRNSMTR		129	1GU:DG178:RMIX	INAINA	INAIMF	MD	* * * * *	IB IA	1G51	IA, I
M-780A	1GU-TT94351	IA/E	TEMPERATURE TRNSMTR		129	1GU:CR124:RMIX	INAINA	INAIMF	MD	* * * * *	IB IA	1G51	IA, I
M-780A	1GU-TT94352	IA/E	TEMPERATURE TRNSMTR		129	1GU:CR124:RMIX	INAINA	INAIMF	MD	* * * * *	IB IA	1G51	IA, I
M-780A	1GU-TT94361	IA/E	TEMPERATURE TRNSMTR		129	1GU:CR124:RMIX	INAINA	INAIMF	MD	* * * * *	IB IA	1G51	IA, I
M-780A	1GU-TT94362	IA/E	TEMPERATURE TRNSMTR		129	1GU:CR124:RMIX	INAINA	INAIMF	MD	* * * * *	IB IA	1G51	IA, I
M-780A	1GU-TT94371	IA/E	TEMPERATURE TRNSMTR		129	1GU:DG178:RMIX	INAINA	INAIMF	MD	* * * * *	IB IA	1G51	IA, I
M-780A	1GU-TT94372	IA/E	TEMPERATURE TRNSMTR		129	1GU:DG178:RMIX	INAINA	INAIMF	MD	* * * * *	IB IA	1G51	IA, I
M-780A	1GU-TT94381	IA/E	TEMPERATURE TRNSMTR		129	1GU:DG178:RMIX	INAINA	INAIMF	MD	* * * * *	IB IA	1G51	IA, I
M-780A	1GU-TT94382	IA/E	TEMPERATURE TRNSMTR		129	1GU:DG178:RMIX	INAINA	INAIMF	MD	* * * * *	IB IA	1G51	IA, I
M-780A	1GU-TT94391	IA/E	TEMPERATURE TRNSMTR		129	1GU:DG178:RMIX	INAINA	INAIMF	MD	* * * * *	IB IA	1G51	IA, I
M-780A	1GU-TT94392	IA/E	TEMPERATURE TRNSMTR		129	1GU:DG178:RMIX	INAINA	INAIMF	MD	* * * * *	IB IA	1G51	IA, I
M-780A	1GU-TT94571	IA/E	TEMPERATURE TRNSMTR		129	1GU:CR124:RMIX	INAINA	INAIMF	MD	* * * * *	IB IA	1G51	IA, I
M-780A	1GU-TT94572	IA/E	TEMPERATURE TRNSMTR		129	1GU:CR124:RMIX	INAINA	INAIMF	MD	* * * * *	IB IA	1G51	IA, I
M-780A	1GK-TIC9589A1	IA/E	TEMP INDCTN CNTRLR	WESTINGHSE	129	1GK:CR155:RMIX	INAINA	INAIMF	MD	* * * * *	IB IA	1G51	IA, I
M-780A	1GK-TIC9589B1	IA/E	TEMP INDCTN CNTRLR	75IC4102/	129	1GK:CR155:RMIX	INAINA	INAIMF	MD	* * * * *	IB IA	1G51	IA, I
M-780A	1GQ-TIC9773A	IA/E	TEMP INDCTN CNTRLR	1105-000/	129	1GQ:IS093:RMIX	INAINA	INAIMF	MD	* * * * *	IB IA	1G51	IA, I
M-780A	1GQ-TIC9773B	IA/E	TEMP INDCTN CNTRLR	2213	129	1GQ:IS093:RMIX	INAINA	INAIMF	MD	* * * * *	IB IA	1G51	IA, I
M-780A	1GQ-TIC9773C	IA/E	TEMP INDCTN CNTRLR		129	1GQ:IS093:RMIX	INAINA	INAIMF	MD	* * * * *	IB IA	1G51	IA, I
M-780A	1GQ-TIC9773D	IA/E	TEMP INDCTN CNTRLR		129	1GQ:IS093:RMIX	INAINA	INAIMF	MD	* * * * *	IB IA	1G51	IA, I
M-780A	1GK-TC9589A	IA/E	TEMPERATURE CNTRLR	WESTINGHSE	129	1GK:CR155:RMIX	INAINA	INAIMF	MD	* * * * *	IB ID	1G51	IA, I
M-780A	1GK-TC9589B	IA/E	TEMPERATURE CNTRLR	75CB1130	129	1GK:CR155:RMIX	INAINA	INAIMF	MD	* * * * *	IB ID	1G51	IA, I
M-780A	1GK-TC9603A	IA/E	TEMPERATURE CNTRLR	75CB1140	129	1GK:DG178:RMIX	INAINA	INAIMF	MD	* * * * *	IB ID	1G51	IA, I
M-780A	1GK-TIC9603B	IA/E	TEMPERATURE CNTRLR		129	1GK:DG178:RMIX	INAINA	INAIMF	MD	* * * * *	IB ID	1G51	IA, I
M-780A	1GR-TS9385A	IA/E	TEMPERATURE SWITCH	PENN	199	1GR:RB102:CMIX	INAINA	INAIMF	MD	* * * * *	IB ID	1G51	IA, I
M-780A	1GR-TS9385B	IA/E	TEMPERATURE SWITCH	A19BAC-6	199	1GR:RB102:CMIX	INAINA	INAIMF	MD	* * * * *	IB ID	1G51	IA, I
M-780A	1GR-TS9385C	IA/E	TEMPERATURE SWITCH		199	1GR:RB102:CMIX	INAINA	INAIMF	MD	* * * * *	IB ID	1G51	IA, I
M-780A	1GR-TS9385D	IA/E	TEMPERATURE SWITCH		199	1GR:RB102:CMIX	INAINA	INAIMF	MD	* * * * *	IB ID	1G51	IA, I
M-780A	1GM-TS9557A	IA/E	TEMPERATURE SWITCH		199	1GM:DG102:CMIX	INAINA	INAIMF	MD	* * * * *	IB ID	1G51	IA, I
M-780A	1GM-TS9557B	IA/E	TEMPERATURE SWITCH		199	1GM:DG102:CMIX	INAINA	INAIMF	MD	* * * * *	IB ID	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 83 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 AND ELEV	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT-1	RRS	CODES & STDS
M-780A	1GM-TS9557C	A/C	TEMPERATURE SWITCH	PENN	199	1GM:DG102:CMX	NA:NA	NA:MF	IMD	* * *	B D	1651 A, I
M-780A	1GM-TS9557D	A/E	TEMPERATURE SWITCH	A19BAC-6	199	1GM:DG102:CMX	NA:NA	NA:MF	IMD	* * *	B D	1651 A, I
M-780A	1GM-TS9557E	A/E	TEMPERATURE SWITCH		199	1GM:DG102:CMX	NA:NA	NA:MF	IMD	* * *	B D	1651 A, I
M-780A	1GM-TS9557F	A/E	TEMPERATURE SWITCH		199	1GM:DG102:CMX	NA:NA	NA:MF	IMD	* * *	B D	1651 A, I
M-780A	1GM-TS9557G	A/E	TEMPERATURE SWITCH		199	1GM:DG102:CMX	NA:NA	NA:MF	IMD	* * *	B D	1651 A, I
M-780A	1GM-TS9557H	A/E	TEMPERATURE SWITCH		199	1GM:DG102:CMX	NA:NA	NA:MF	IMD	* * *	B D	1651 A, I
M-780A	1GR-TS9381A	A/E	TEMPERATURE SWITCH	UNITED	199	1GR:RB054:CMX	NA:NA	NA:MF	IMD	* * *	B D	1651 A, I
M-780A	1GR-TS9381B	A/E	TEMPERATURE SWITCH	B302-103	199	1GR:RB054:CMX	NA:NA	NA:MF	IMD	* * *	B D	1651 A, I
M-780A	1GR-TS9382A	A/E	TEMPERATURE SWITCH		199	1GR:RB054:CMX	NA:NA	NA:MF	IMD	* * *	B D	1651 A, I
M-780A	1GR-TS9382B	A/E	TEMPERATURE SWITCH		199	1GR:RB054:CMX	NA:NA	NA:MF	IMD	* * *	B D	1651 A, I
M-780A	1GR-TS9383A	A/E	TEMPERATURE SWITCH		199	1GR:RB054:CMX	NA:NA	NA:MF	IMD	* * *	B D	1651 A, I
M-780A	1GR-TS9383B	A/E	TEMPERATURE SWITCH		199	1GR:RB054:CMX	NA:NA	NA:MF	IMD	* * *	B D	1651 A, I
M-780A	1GR-TS9383C	A/E	TEMPERATURE SWITCH		199	1GR:RB054:CMX	NA:NA	NA:MF	IMD	* * *	B D	1651 A, I
M-780A	1GR-TS9383D	A/E	TEMPERATURE SWITCH		199	1GR:RB054:CMX	NA:NA	NA:MF	IMD	* * *	B D	1651 A, I
M-780A	1GR-TS9383E	A/E	TEMPERATURE SWITCH	UNITED	199	1GR:RB077:CMX	NA:NA	NA:MF	IMD	* * *	B D	1651 A, I
M-780A	1GR-TS9383F	A/E	TEMPERATURE SWITCH	ELECTRIC	199	1GR:RB077:CMX	NA:NA	NA:MF	IMD	* * *	B D	1651 A, I
M-780A	1GR-TS9383G	A/E	TEMPERATURE SWITCH	B302-103	199	1GR:RB054:CMX	NA:NA	NA:MF	IMD	* * *	B D	1651 A, I
M-780A	1GR-TS9383H	A/E	TEMPERATURE SWITCH		199	1GR:RB054:CMX	NA:NA	NA:MF	IMD	* * *	B D	1651 A, I
M-780A	1GR-TS9384A	A/E	TEMPERATURE SWITCH		199	1GR:RB054:CMX	NA:NA	NA:MF	IMD	* * *	B D	1651 A, I
M-780A	1GR-TS9384B	A/E	TEMPERATURE SWITCH		199	1GR:RB054:CMX	NA:NA	NA:MF	IMD	* * *	B D	1651 A, I
M-780A	1GR-TS9384C	A/E	TEMPERATURE SWITCH		199	1GR:RB054:CMX	NA:NA	NA:MF	IMD	* * *	B D	1651 A, I
M-780A	1GR-TS9384D	A/E	TEMPERATURE SWITCH		199	1GR:RB054:CMX	NA:NA	NA:MF	IMD	* * *	B D	1651 A, I
M-780A	1GR-TS9384E	A/E	TEMPERATURE SWITCH		199	1GR:RB054:CMX	NA:NA	NA:MF	IMD	* * *	B D	1651 A, I
M-780A	1GR-TS9384F	A/E	TEMPERATURE SWITCH		199	1GR:RB054:CMX	NA:NA	NA:MF	IMD	* * *	B D	1651 A, I
M-780A	1GR-TS9384G	A/E	TEMPERATURE SWITCH		199	1GR:RB054:CMX	NA:NA	NA:MF	IMD	* * *	B D	1651 A, I
M-780A	1GR-TS9384H	A/E	TEMPERATURE SWITCH		199	1GR:RB054:CMX	NA:NA	NA:MF	IMD	* * *	B D	1651 A, I
M-780A	1GK-TSHL9589A	A/E	TEMPERATURE SWITCH	WESTINGHOUSE	129	1GK:CR155:RMX	NA:NA	NA:MF	IMD	* * *	B A	1651 A, I
M-780A	1GK-TSHL9589B	A/E	TEMPERATURE SWITCH	75AU411/00	129	1GK:CR155:RMX	NA:NA	NA:MF	IMD	* * *	B A	1651 A, I
M-780A	1GK-TSHL9603A	A/E	TEMPERATURE SWITCH		129	1GK:DG178:RMX	NA:NA	NA:MF	IMD	* * *	B D	1651 A, I
M-780A	1GK-TSHL9603B	A/E	TEMPERATURE SWITCH		129	1GK:DG178:RMX	NA:NA	NA:MF	IMD	* * *	B D	1651 A, I
M-780A	1GQ-TSH9773A	A/E	TEMPERATURE SWITCH		129	1GQ:IS093:RMX	NA:NA	NA:MF	IMD	* * *	B A	1651 A, I
M-780A	1GQ-TSH9773B	A/E	TEMPERATURE SWITCH		129	1GQ:IS093:RMX	NA:NA	NA:MF	IMD	* * *	B A	1651 A, I
M-780A	1GQ-TSH9773C	A/E	TEMPERATURE SWITCH		129	1GQ:IS093:RMX	NA:NA	NA:MF	IMD	* * *	B A	1651 A, I
M-780A	1GQ-TSH9773D	A/E	TEMPERATURE SWITCH		129	1GQ:IS093:RMX	NA:NA	NA:MF	IMD	* * *	B A	1651 A, I
M-780A	1GU-TSH94281	A/E	TEMPERATURE SWITCH	WESTINGHOUSE	129	1GU:DG178:RMX	NA:NA	NA:MF	IMD	* * *	B A	1651 A, I
M-780A	1GU-TSH94282	A/E	TEMPERATURE SWITCH	75AU311/00	129	1GU:DG178:RMX	NA:NA	NA:MF	IMD	* * *	B A	1651 A, I
M-780A	1GU-TSH94291	A/E	TEMPERATURE SWITCH		129	1GU:CR124:RMX	NA:NA	NA:MF	IMD	* * *	B A	1651 A, I
M-780A	1GU-TSH94292	A/E	TEMPERATURE SWITCH		129	1GU:CR124:RMX	NA:NA	NA:MF	IMD	* * *	B A	1651 A, I
M-780A	1GU-TSH94321	A/E	TEMPERATURE SWITCH		129	1GU:DG178:RMX	NA:NA	NA:MF	IMD	* * *	B A	1651 A, I
M-780A	1GU-TSH94322	A/E	TEMPERATURE SWITCH		129	1GU:DG178:RMX	NA:NA	NA:MF	IMD	* * *	B A	1651 A, I
M-780A	1GU-TSH94331	A/E	TEMPERATURE SWITCH		129	1GU:CR124:RMX	NA:NA	NA:MF	IMD	* * *	B A	1651 A, I
M-780A	1GU-TSH94332	A/F	TEMPERATURE SWITCH		129	1GU:CR124:RMX	NA:NA	NA:MF	IMD	* * *	B A	1651 A, I
M-780A	1GU-TSH94341	A/C	TEMPERATURE SWITCH		129	1GU:DG178:RMX	NA:NA	NA:MF	IMD	* * *	B 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 84 of 101

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 IS ELEV	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT-1 IRRS	CODES
						IS BLDG IM IS	MODIFIED IE	IT FIT D/F/BIS/S	Y Q II		
						Y AND IO IE	ITY IN IN IE RIE	IHZ IHZ IHZ	IO IN		STDS
						IS IELEV IO II	HN:ZPA:A IS EIS R				
						IT	IN IS IEA	IL IT QIT			
						IM	IT I RM	Y			
M-780A	1GU-TSH94342	IA/EI	TEMPERATURE SWITCH	WESTINGHSE	129	IGU:DG178:RMIX	INAINA	INAIMF	IMD	*	IA:G51
M-780A	1GU-TSH94351	IA/EI	TEMPERATURE SWITCH	175AU311/00	129	IGU:CR124:RMIX	INAINA	INAIMF	IMD	*	IA:G51
M-780A	1GU-TSH94352	IA/EI	TEMPERATURE SWITCH		129	IGU:CR124:RMIX	INAINA	INAIMF	IMD	*	IA:G51
M-780A	1GU-TSH94361	IA/EI	TEMPERATURE SWITCH		129	IGU:CR124:RMIX	INAINA	INAIMF	IMD	*	IA:G51
M-780A	1GU-TSH94362	IA/EI	TEMPERATURE SWITCH		129	IGU:CR124:RMIX	INAINA	INAIMF	IMD	*	IA:G51
M-780A	1GU-TSH94371	IA/EI	TEMPERATURE SWITCH		129	IGU:DG178:RMIX	INAINA	INAIMF	IMD	*	IA:G51
M-780A	1GU-TSH94372	IA/EI	TEMPERATURE SWITCH		129	IGU:DG178:RMIX	INAINA	INAIMF	IMD	*	IA:G51
M-780A	1GU-TSH94381	IA/EI	TEMPERATURE SWITCH		129	IGU:DG178:RMIX	INAINA	INAIMF	IMD	*	IA:G51
M-780A	1GU-TSH94382	IA/EI	TEMPERATURE SWITCH		129	IGU:DG178:RMIX	INAINA	INAIMF	IMD	*	IA:G51
M-780A	1GU-TSH94391	IA/EI	TEMPERATURE SWITCH		129	IGU:DG178:RMIX	INAINA	INAIMF	IMD	*	IA:G51
M-780A	1GU-TSH94392	IA/EI	TEMPERATURE SWITCH		129	IGU:DG178:RMIX	INAINA	INAIMF	IMD	*	IA:G51
M-780A	1GU-TSH94571	IA/EI	TEMPERATURE SWITCH		129	IGU:CR124:RMIX	INAINA	INAIMF	IMD	*	IA:G51
M-780A	1GU-TSH94572	IA/EI	TEMPERATURE SWITCH		129	IGU:CR124:RMIX	INAINA	INAIMF	IMD	*	IA:G51
M-780A	1GK-MT9589A	IA/EI	HUMIDITY XMTR	GEN'L EAST	199	IGK:CR137:CMIX	INAINA	INAIMF	IMD	*	IA:G51
M-780A	1GK-MT9589B	IA/EI	HUMIDITY XMTR	411/U455	199	IGK:CR137:CMIX	INAINA	INAIMF	IMD	*	IA:G51
M-780A	1GU-MT9379A	IA/EI	HUMIDITY XMTR	NUTHERM	199	IGU:RB132:CMIX	INAINA	INAIMF	IMD	*	IA:G51
M-780A	1GU-MT9379B	IA/EI	HUMIDITY XMTR	55-520	199	IGU:RB178:CMIX	INAINA	INAIMF	IMD	*	IA:G51
M-780A	1GU-MT9379C	IA/EI	HUMIDITY XMTR		199	IGU:RB132:CMIX	INAINA	INAIMF	IMD	*	IA:G51
M-780A	1GU-MT9379D	IA/EI	HUMIDITY XMTR		199	IGU:RB162:CMIX	INAINA	INAIMF	IMD	*	IA:G51
M-780A	1GU-MT9379E	IA/EI	HUMIDITY XMTR		199	IGU:RB162:CMIX	INAINA	INAIMF	IMD	*	IA:G51
M-780A	1GU-MT9379F	IA/EI	HUMIDITY XMTR		199	IGU:RB178:CMIX	INAINA	INAIMF	IMD	*	IA:G51
M-780A	1GU-MT9425A	IA/EI	HUMIDITY XMTR		199	IGU:RB145:CMIX	INAINA	INAIMF	IMD	*	IA:G51
M-780A	1GU-MT9425B	IA/EI	HUMIDITY XMTR		199	IGU:RB145:CMIX	INAINA	INAIMF	IMD	*	IA:G51
M-780A	1GK-MT9592A	IA/EI	HUMIDITY XMTR		199	IGK:CR155:CMIX	INAINA	INAIMF	IMD	*	IA:G51
M-780A	1GK-MT9592B	IA/EI	HUMIDITY XMTR		199	IGK:CR155:CMIX	INAINA	INAIMF	IMD	*	IA:G51
M-780A	1GU-PDY9377A	IA/EI	SIGNAL CONVERTER	WESTINGHSE	129	IGU:DG178:RMIX	INAINA	INAIMF	IMD	*	IA:G51
M-780A	1GU-PDY9377B	IA/EI	SIGNAL CONVERTER	175SC111/	129	IGU:CR124:RMIX	INAINA	INAIMF	IMD	*	IA:G51
M-780A	1GU-PDY9377C	IA/EI	SIGNAL CONVERTER	110000	129	IGU:DG178:RMIX	INAINA	INAIMF	IMD	*	IA:G51
M-780A	1GU-PDY9377D	IA/EI	SIGNAL CONVERTER		129	IGU:CR124:RMIX	INAINA	INAIMF	IMD	*	IA:G51
M-780A	1GU-PDY9377E	IA/EI	SIGNAL CONVERTER		129	IGU:DG178:RMIX	INAINA	INAIMF	IMD	*	IA:G51
M-780A	1GU-PDY9377F	IA/EI	SIGNAL CONVERTER		129	IGU:CR124:RMIX	INAINA	INAIMF	IMD	*	IA:G51
M-780A	1GU-PDY9425A	IA/EI	SIGNAL CONVERTER		129	IGU:DG178:RMIX	INAINA	INAIMF	IMD	*	IA:G51
M-780A	1GU-PDY9425B	IA/EI	SIGNAL CONVERTER		129	IGU:CR124:RMIX	INAINA	INAIMF	IMD	*	IA:G51
M-780A	1GK-PDY9593A	IA/EI	SIGNAL CONVERTER		129	IGK:CR155:RMIX	INAINA	INAIMF	IMD	*	IA:G51
M-780A	1GK-PDY9593B	IA/EI	SIGNAL CONVERTER		129	IGK:CR155:RMIX	INAINA	INAIMF	IMD	*	IA:G51
M-780A	1GU-PDY9426A1	IA/EI	SIGNAL CONVERTER	175SC111/	129	IGU:DG178:RMIX	INAINA	INAIMF	IMD	*	IA:G51
M-780A	1GU-PDY9426B1	IA/EI	SIGNAL CONVERTER	110000	129	IGU:CR124:RMIX	INAINA	INAIMF	IMD	*	IA:G51
M-780A	1GK-TY9773A	IA/EI	SIGNAL CONVERTER	175SC111/	129	IGK:IS093:RMIX	INAINA	INAIMF	IMD	*	IA:G51
M-780A	1GK-TY9773B	IA/EI	SIGNAL CONVERTER	140000	129	IGK:IS093:RMIX	INAINA	INAIMF	IMD	*	IA:G51
M-780A	1GK-TY9773C	IA/EI	SIGNAL CONVERTER		129	IGK:IS093:RMIX	INAINA	INAIMF	IMD	*	IA:G51
M-780A	1GK-TY9773D	IA/EI	SIGNAL CONVERTER		129	IGK:IS093:RMIX	INAINA	INAIMF	IMD	*	IA:G51
M-780A	1GU-MICSH9379A	IA/EI	HUMIDITY CONTROLLER	LOVE CNTRL	199	IGU:DG178:CMIX	INAINA	INAIMF	IMD	*	IA:G51
M-780A	1GU-MICSH9379B	IA/EI	HUMIDITY CONTROLLER	1541-B170-	199	IGU:CR124:CMIX	INAINA	INAIMF	IMD	*	IA:G51

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

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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	LOCA-TION AND IO ELEV IN	LOAD CONSIDER I	QUAL. METHOD	LOWEST NATRL FREQUS	STAT-I	RRS	CODES
M-780A	1GU-MICSH9379C	A/E	HUMIDITY CONTROLLER	8134-8108-	199	1GU	DG1781CMIX	NA:NA	NA:MF	MD	*	*	1B 1A 1G51 1A, I
M-780A	1GU-MICSH9379D	A/E	HUMIDITY CONTROLLER	8187	199	1GU	CR1241CMIX	NA:NA	NA:MF	MD	*	*	1B 1A 1G51 1A, I
M-780A	1GU-MICSH9379E	A/E	HUMIDITY CONTROLLER		199	1GU	DG1781CMIX	NA:NA	NA:MF	MD	*	*	1B 1A 1G51 1A, I
M-780A	1GU-MICSH9379F	A/E	HUMIDITY CONTROLLER		199	1GU	CR1241CMIX	NA:NA	NA:MF	MD	*	*	1B 1A 1G51 1A, I
M-780A	1GU-MICSH9425A	A/E	HUMIDITY CONTROLLER		199	1GU	DG1781CMIX	NA:NA	NA:MF	MD	*	*	1B 1A 1G51 1A, I
M-780A	1GU-MICSH9425B	A/E	HUMIDITY CONTROLLER		199	1GU	CR1241CMIX	NA:NA	NA:MF	MD	*	*	1B 1A 1G51 1A, I
M-780A	1GK-MC9589A	A/E	HUMIDITY CONTROLLER	WESTINGHSE	129	1GK	CR1551RMIX	NA:NA	NA:MF	MD	*	*	1B 1D 1G51 1A, I
M-780A	1GK-MC9589B	A/E	HUMIDITY CONTROLLER	75CB1130	129	1GK	CR1551RMIX	NA:NA	NA:MF	MD	*	*	1B 1D 1G51 1A, I
M-780A	1GK-MICSH9592A	A/E	HUMIDITY CONTROLLER	LOVE CNTRL	199	1GK	CR1551CMIX	NA:NA	NA:MF	MD	*	*	1B 1A 1G51 1A, I
M-780A	1GK-MICSH9572B	A/E	HUMIDITY CONTROLLER		199	1GK	CR1551CMIX	NA:NA	NA:MF	MD	*	*	1B 1A 1G51 1A, I
M-780A	1GK-XY9589A	A/E	SIGNAL SLCTR	WESTINGHSE	129	1GK	CR1551RMIX	NA:NA	NA:MF	MD	*	*	1B 1D 1G51 1A, I
M-780A	1GK-XY9589B	A/E	SIGNAL SLCTR	75SS111/10	129	1GK	CR1551RMIX	NA:NA	NA:MF	MD	*	*	1B 1D 1G51 1A, I
M-780A	1GU-SV9372A	A/E	SOLENOID VALVE	ASCO	1AQR 67368	1GU	RB1621CWIX	NA:NA	NA:MF	MD	*	*	1B 1D 1G51 1A, I
M-780A	1GU-SV9372C	A/E	SOLENOID VALVE	K-HVA-206-	1AQR 67368	1GU	RB1621CWIX	NA:NA	NA:MF	MD	*	*	1B 1D 1G51 1A, I
M-780A	1GU-SV9395A	A/E	SOLENOID VALVE	1380-36	1AQR 67368	1GU	RB1781CWIX	NA:NA	NA:MF	MD	*	*	1B 1D 1G51 1A, I
M-780A	1GU-SV9395B	A/E	SOLENOID VALVE		1AQR 67368	1GU	RB1781CWIX	NA:NA	NA:MF	MD	*	*	1B 1D 1G51 1A, I
M-780A	1GK-SV9589A	A/E	SOLENOID VALVE		1AQR 67368	1GK	CR1551CWIX	NA:NA	NA:MF	MD	*	*	1B 1D 1G51 1A, I
M-780A	1GK-SV9589B	A/E	SOLENOID VALVE		1AQR 67368	1GK	CR1551CWIX	NA:NA	NA:MF	MD	*	*	1B 1D 1G51 1A, I
M-780A	1GR-HS9381A	A/E	HAND SWITCH	MICRO	199	1GR	RB1021CMIX	NA:NA	NA:MF	MD	*	*	1B 1A 1G51 1A, I
M-780A	1GR-HS9381B	A/E	HAND SWITCH	SWITCH	199	1GR	RB1021CMIX	NA:NA	NA:MF	MD	*	*	1B 1A 1G51 1A, I
M-780A	1GR-HS9382A	A/E	HAND SWITCH	PTSJK-	199	1GR	RB1021CMIX	NA:NA	NA:MF	MD	*	*	1B 1A 1G51 1A, I
M-780A	1GR-HS9382B	A/E	HAND SWITCH	1302CC-B99	199	1GR	RB1021CMIX	NA:NA	NA:MF	MD	*	*	1B 1A 1G51 1A, I
M-780A	1GR-HS9383A	A/E	HAND SWITCH		199	1GR	RB1021CMIX	NA:NA	NA:MF	MD	*	*	1B 1A 1G51 1A, I
M-780A	1GR-HS9383B	A/E	HAND SWITCH		199	1GR	RB1021CMIX	NA:NA	NA:MF	MD	*	*	1B 1A 1G51 1A, I
M-780A	1GR-HS9383C	A/E	HAND SWITCH		199	1GR	RB1021CMIX	NA:NA	NA:MF	MD	*	*	1B 1A 1G51 1A, I
M-780A	1GR-HS9383D	A/E	HAND SWITCH		199	1GR	RB0771CMIX	NA:NA	NA:MF	MD	*	*	1B 1A 1G51 1A, I
M-780A	1GR-HS9383E	A/E	HAND SWITCH		199	1GR	RB1021CMIX	NA:NA	NA:MF	MD	*	*	1B 1A 1G51 1A, I
M-780A	1GR-HS9383F	A/E	HAND SWITCH		199	1GR	RB1021CMIX	NA:NA	NA:MF	MD	*	*	1B 1A 1G51 1A, I
M-780A	1GR-HS9383G	A/E	HAND SWITCH		199	1GR	RB1021CMIX	NA:NA	NA:MF	MD	*	*	1B 1A 1G51 1A, I
M-780A	1GR-HS9383H	A/E	HAND SWITCH		199	1GR	RB0771CMIX	NA:NA	NA:MF	MD	*	*	1B 1A 1G51 1A, I
M-780A	1GR-HS9384A	A/E	HAND SWITCH		199	1GR	RB1021CMIX	NA:NA	NA:MF	MD	*	*	1B 1A 1G51 1A, I
M-780A	1GR-HS9384B	A/E	HAND SWITCH		199	1GR	RB1021CMIX	NA:NA	NA:MF	MD	*	*	1B 1A 1G51 1A, I
M-780A	1GR-HS9384C	A/E	HAND SWITCH		199	1GR	RB1021CMIX	NA:NA	NA:MF	MD	*	*	1B 1A 1G51 1A, I
M-780A	1GR-HS9384D	A/E	HAND SWITCH		199	1GR	RB0771CMIX	NA:NA	NA:MF	MD	*	*	1B 1A 1G51 1A, I
M-780A	1GR-HS9384E	A/E	HAND SWITCH		199	1GR	RB1021CMIX	NA:NA	NA:MF	MD	*	*	1B 1A 1G51 1A, I
M-780A	1GR-HS9384F	A/E	HAND SWITCH		199	1GR	RB1021CMIX	NA:NA	NA:MF	MD	*	*	1B 1A 1G51 1A, I
M-780A	1GR-HS9384G	A/E	HAND SWITCH		199	1GR	RB1021CMIX	NA:NA	NA:MF	MD	*	*	1B 1A 1G51 1A, I
M-780A	1GR-HS9384H	A/E	HAND SWITCH		199	1GR	RB0771CMIX	NA:NA	NA:MF	MD	*	*	1B 1A 1G51 1A, I
M-780A	1GR-HS9385A	A/E	HAND SWITCH		199	1GR	RB1021CMIX	NA:NA	NA:MF	MD	*	*	1B 1A 1G51 1A, I
M-780A	1GR-HS9385B	A/E	HAND SWITCH		199	1GR	RB1021CMIX	NA:NA	NA:MF	MD	*	*	1B 1A 1G51 1A, I
M-780A	1GR-HS9385C	A/E	HAND SWITCH		199	1GR	RB0771CMIX	NA:NA	NA:MF	MD	*	*	1B 1A 1G51 1A, I
M-780A	1GR-HS9385D	A/E	HAND SWITCH		199	1GR	RB0771CMIX	NA:NA	NA:MF	MD	*	*	1B 1A 1G51 1A, I
M-780A	1GM-HS9357A	A/E	HAND SWITCH		199	1GM	DG1781CMIX	NA:NA	NA:MF	MD	*	*	1B 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 2 of 102

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	IS BLDG AND ELEV IT IM	IM IO II IN IS IT	IS ODI TY IN IE HN ZPA EA L	A IT FIT DIF BIS SI V Q II A IS IL IT	A IT FIT DIF BIS SI V Q II A IS IL IT	A IT FIT DIF BIS SI V Q II A IS IL IT	A IT FIT DIF BIS SI V Q II A IS IL IT								
M-780A	16M-HS9557B	A/E	HAND SWITCH	MICRO	199	16M	DG178	CMIX	NA	NA	NA	MF	MD	*	*	*	B	A	1651	A,I
M-780A	16M-HS9557C	A/E	HAND SWITCH	SWITCH	199	16M	DG178	CMIX	NA	NA	NA	MF	MD	*	*	*	B	A	1651	A,I
M-780A	16M-HS9557D	A/E	HAND SWITCH	PTSJK-	199	16M	DG178	CMIX	NA	NA	NA	MF	MD	*	*	*	B	A	1651	A,I
M-780A	16M-HS9557E	A/E	HAND SWITCH	1302CC-B99	199	16M	DG178	CMIX	NA	NA	NA	MF	MD	*	*	*	B	A	1651	A,I
M-780A	16M-HS9557F	A/E	HAND SWITCH		199	16M	DG178	CMIX	NA	NA	NA	MF	MD	*	*	*	B	A	1651	A,I
M-780A	16M-HS9557G	A/E	HAND SWITCH		199	16M	DG178	CMIX	NA	NA	NA	MF	MD	*	*	*	B	A	1651	A,I
M-780A	16M-HS9557H	A/E	HAND SWITCH		199	16M	DG178	CMIX	NA	NA	NA	MF	MD	*	*	*	B	A	1651	A,I
M-780A	16Q-HS9771A	A/E	HAND SWITCH	MICRO	199	16Q	IS093	CMIX	NA	NA	NA	MF	MD	*	*	*	B	A	1651	A,I
M-780A	16Q-HS9771B	A/E	HAND SWITCH	SWITCH	199	16Q	IS093	CMIX	NA	NA	NA	MF	MD	*	*	*	B	A	1651	A,I
M-780A	16Q-HS9771C	A/E	HAND SWITCH	PTSEA-	199	16Q	IS093	CMIX	NA	NA	NA	MF	MD	*	*	*	B	A	1651	A,I
M-780A	16Q-HS9771D	A/E	HAND SWITCH	1202C-B99	199	16Q	IS093	CMIX	NA	NA	NA	MF	MD	*	*	*	B	A	1651	A,I
M-780A	16Q-HS9772A	A/E	HAND SWITCH		199	16Q	IS093	CMIX	NA	NA	NA	MF	MD	*	*	*	B	A	1651	A,I
M-780A	16Q-HS9772B	A/E	HAND SWITCH		199	16Q	IS093	CMIX	NA	NA	NA	MF	MD	*	*	*	B	A	1651	A,I
M-780A	16Q-HS9772C	A/E	HAND SWITCH		199	16Q	IS093	CMIX	NA	NA	NA	MF	MD	*	*	*	B	A	1651	A,I
M-780A	16Q-HS9772D	A/E	HAND SWITCH		199	16Q	IS093	CMIX	NA	NA	NA	MF	MD	*	*	*	B	A	1651	A,I
M-780A	16Q-HS9774A	A/E	HAND SWITCH		199	16Q	IS093	CMIX	NA	NA	NA	MF	MD	*	*	*	B	A	1651	A,I
M-780A	16Q-HS9774B	A/E	HAND SWITCH		199	16Q	IS093	CMIX	NA	NA	NA	MF	MD	*	*	*	B	A	1651	A,I
M-780A	16U-HS9450	A/E	HAND SWITCH	PTSBC-	199	16U	RB102	CMIX	NA	NA	NA	MF	MD	*	*	*	B	A	1651	A,I
M-780A	16U-HS9451	A/E	HAND SWITCH	1202B-B99	199	16U	RB178	CMIX	NA	NA	NA	MF	MD	*	*	*	B	A	1651	A,I
M-780A	16U-HS9395A	A/E	HAND SWITCH	PTSCC-	199	16U	DG178	CMIX	NA	NA	NA	MF	MD	*	*	*	B	A	1651	A,I
M-780A	16U-HS9395B	A/E	HAND SWITCH	1202B-B99	199	16U	CR124	CMIX	NA	NA	NA	MF	MD	*	*	*	B	A	1651	A,I
M-780A	16U-HS94281	A/E	HAND SWITCH		199	16U	RB102	CMIX	NA	NA	NA	MF	MD	*	*	*	B	A	1651	A,I
M-780A	16U-HS94282	A/E	HAND SWITCH		199	16U	RB102	CMIX	NA	NA	NA	MF	MD	*	*	*	B	A	1651	A,I
M-780A	16U-HS94291	A/E	HAND SWITCH		199	16U	RB102	CMIX	NA	NA	NA	MF	MD	*	*	*	B	A	1651	A,I
M-780A	16U-HS94292	A/E	HAND SWITCH		199	16U	RB077	CMIX	NA	NA	NA	MF	MD	*	*	*	B	A	1651	A,I
M-780A	16U-HS94321	A/E	HAND SWITCH		199	16U	RB102	CMIX	NA	NA	NA	MF	MD	*	*	*	B	A	1651	A,I
M-780A	16U-HS94322	A/E	HAND SWITCH		199	16U	RB102	CMIX	NA	NA	NA	MF	MD	*	*	*	B	A	1651	A,I
M-780A	16U-HS94331	A/E	HAND SWITCH		199	16U	RB102	CMIX	NA	NA	NA	MF	MD	*	*	*	B	A	1651	A,I
M-780A	16U-HS94332	A/E	HAND SWITCH		199	16U	RB077	CMIX	NA	NA	NA	MF	MD	*	*	*	B	A	1651	A,I
M-780A	16U-HS94341	A/E	HAND SWITCH		199	16U	RB102	CMIX	NA	NA	NA	MF	MD	*	*	*	B	A	1651	A,I
M-780A	16U-HS94342	A/E	HAND SWITCH		199	16U	RB102	CMIX	NA	NA	NA	MF	MD	*	*	*	B	A	1651	A,I
M-780A	16U-HS94351	A/E	HAND SWITCH		199	16U	RB102	CMIX	NA	NA	NA	MF	MD	*	*	*	B	A	1651	A,I
M-780A	16U-HS94352	A/E	HAND SWITCH		199	16U	RB077	CMIX	NA	NA	NA	MF	MD	*	*	*	B	A	1651	A,I
M-780A	16U-HS94361	A/E	HAND SWITCH		199	16U	RB102	CMIX	NA	NA	NA	MF	MD	*	*	*	B	A	1651	A,I
M-780A	16U-HS94362	A/E	HAND SWITCH		199	16U	RB077	CMIX	NA	NA	NA	MF	MD	*	*	*	B	A	1651	A,I
M-780A	16U-HS94371	A/E	HAND SWITCH		199	16U	RB102	CMIX	NA	NA	NA	MF	MD	*	*	*	B	A	1651	A,I
M-780A	16U-HS94372	A/E	HAND SWITCH		199	16U	RB102	CMIX	NA	NA	NA	MF	MD	*	*	*	B	A	1651	A,I
M-780A	16U-HS94381	A/E	HAND SWITCH		199	16U	RB102	CMIX	NA	NA	NA	MF	MD	*	*	*	B	A	1651	A,I
M-780A	16U-HS94382	A/E	HAND SWITCH		199	16U	RB102	CMIX	NA	NA	NA	MF	MD	*	*	*	B	A	1651	A,I
M-780A	16U-HS94391	A/E	HAND SWITCH		199	16U	RB102	CMIX	NA	NA	NA	MF	MD	*	*	*	B	A	1651	A,I
M-780A	16U-HS94392	A/E	HAND SWITCH		199	16U	RB102	CMIX	NA	NA	NA	MF	MD	*	*	*	B	A	1651	A,I
M-780A	16M-HS9547A	A/E	HAND SWITCH	PTSBC- 202B-B99	199	16M	DG178	CMIX	NA	NA	NA	MF	MD	*	*	*	B	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 91 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	RRS CODES
						IS BLDG IM IS	IS ODREQA	IT FIT DIF/BIS/SI	V IQ II		ISTDS
						Y AND IO IE	ITY:IN IN IE	RIE I:HZ I:HZ I:HZ	U IN		
						IS ELEV IU II	HN:ZPA:IA	IS EIS RI	IA IS		
						IT IN IS	EA: IL IT QIT		IL IT		
						IM IT	IRM: Y				
M-780A	1GM-HS9547B	IA/E	HAND SWITCH	PTSBA-202B	199	IGM:DG178:CMIX	INAINA	INAIMF	IMD	* * * * *	1651 IA, I
M-780A	1GM-HS9547C	IA/E	HAND SWITCH	B99	199	IGM:DG178:CMIX	INAINA	INAIMF	IMD	* * * * *	1651 IA, I
M-780A	1GM-HS9547D	IA/E	HAND SWITCH		199	IGM:DG178:CMIX	INAINA	INAIMF	IMD	* * * * *	1651 IA, I
M-780A	1GM-HS9549A	IA/E	HAND SWITCH		199	IGM:DG178:CMIX	INAINA	INAIMF	IMD	* * * * *	1651 IA, I
M-780A	1GM-HS9549B	IA/E	HAND SWITCH		199	IGM:DG178:CMIX	INAINA	INAIMF	IMD	* * * * *	1651 IA, I
M-780A	1GM-HS9549C	IA/E	HAND SWITCH		199	IGM:DG178:CMIX	INAINA	INAIMF	IMD	* * * * *	1651 IA, I
M-780A	1GM-HS9549D	IA/E	HAND SWITCH		199	IGM:DG178:CMIX	INAINA	INAIMF	IMD	* * * * *	1651 IA, I
M-780A	1GK-HS9600A	IA/E	HAND SWITCH	PTSEA-202F	199	IGK:DG178:CMIX	INAINA	INAIMF	IMD	* * * * *	1651 IA, I
M-780A	1GK-HS9600B	IA/E	HAND SWITCH	B99	199	IGK:DG178:CMIX	INAINA	INAIMF	IMD	* * * * *	1651 IA, I
M-780A	1AC-281	IA/E	REMOTE CONTROL PANEL	COMSIP	122(7C)	IGU:RB102:CMIX	INAINA	INAIMF	IMD	15 122 133	1651 IA, I
M-780A	1BC-281	IA/E	REMOTE CONTROL PANEL		122(7C)	IGU:RB102:CMIX	INAINA	INAIMF	IMD	15 122 133	1651 IA, I
M-780A	1CC-281	IA/E	REMOTE CONTROL PANEL		122(7C)	IGU:RB102:CMIX	INAINA	INAIMF	IMD	15 122 133	1651 IA, I
M-780A	1DC-281	IA/E	REMOTE CONTROL PANEL		122(7C)	IGU:RB077:CMIX	INAINA	INAIMF	IMD	15 122 133	1651 IA, I
M-780A	1AC-285	IA/E	REMOTE CONTROL PANEL		122(7)	IGK:DG178:CMIX	INAINA	INAIMF	IMD	13 117 128	1651 IA, I
M-780A	1BC-285	IA/E	REMOTE CONTROL PANEL		122(7)	IGK:CR124:CMIX	INAINA	INAIMF	IMD	13 117 128	1651 IA, I
M-780A	1CC-285	IA/E	REMOTE CONTROL PANEL		122(7)	IGK:DG178:CMIX	INAINA	INAIMF	IMD	13 117 128	1651 IA, I
M-780A	1DC-285	IA/E	REMOTE CONTROL PANEL		122(7)	IGK:CR124:CMIX	INAINA	INAIMF	IMD	13 117 128	1651 IA, I
M-780A	1AC-483	IA/E	REMOTE CONTROL PANEL		122(7A)	IGK:DG178:CMIX	INAINA	INAIMF	IMD	15 120 133	1651 IA, I
M-780A	1BC-483	IA/E	REMOTE CONTROL PANEL		122(7A)	IGK:DG178:CMIX	INAINA	INAIMF	IMD	15 120 133	1651 IA, I
M-780A	1CC-483	IA/E	REMOTE CONTROL PANEL		122(7A)	IGK:DG178:CMIX	INAINA	INAIMF	IMD	15 120 133	1651 IA, I
M-780A	1DC-483	IA/E	REMOTE CONTROL PANEL		122(7A)	IGK:DG178:CMIX	INAINA	INAIMF	IMD	15 120 133	1651 IA, I
M-780A	1AC-581	IA/E	REMOTE CONTROL PANEL		122(3A)	IGQ:IS093:CMIX	INAINA	INAIMF	IMD	15 122 133	1651 IA, I
M-780A	1BC-581	IA/E	REMOTE CONTROL PANEL		122(3A)	IGQ:IS093:CMIX	INAINA	INAIMF	IMD	15 122 133	1651 IA, I
M-780A	1CC-581	IA/E	REMOTE CONTROL PANEL		122(3A)	IGQ:IS093:CMIX	INAINA	INAIMF	IMD	15 122 133	1651 IA, I
M-780A	1DC-581	IA/E	REMOTE CONTROL PANEL		122(3A)	IGQ:IS093:CMIX	INAINA	INAIMF	IMD	15 122 133	1651 IA, I
M-780A	1AC-485	IA/E	REMOTE CONTROL PANEL		122(7B)	IGK:CR155:CMIX	INAINA	INAIMF	IMD	13 117 128	1651 IA, I
M-780A	1BC-485	IA/E	REMOTE CONTROL PANEL		122(7B)	IGK:CR155:CMIX	INAINA	INAIMF	IMD	13 117 128	1651 IA, I
M-780A	1GU-PDSH94281	IA/E	DIFF PRESSURE SWITCH	DWYER	199	IGU:RB102:CMIX	INAINA	INAIMF	IMD	* * * * *	1651 IA, I
M-780A	1GU-PDSH94282	IA/E	DIFF PRESSURE SWITCH	1950P-2	199	IGU:RB102:CMIX	INAINA	INAIMF	IMD	* * * * *	1651 IA, I
M-780A	1GU-PDSH94291	IA/E	DIFF PRESSURE SWITCH	DWYER	199	IGU:RB145:CMIX	INAINA	INAIMF	IMD	* * * * *	1651 IA, I
M-780A	1GU-PDSH94292	IA/E	DIFF PRESSURE SWITCH	1950-5	199	IGU:RB145:CMIX	INAINA	INAIMF	IMD	* * * * *	1651 IA, I
M-780A	1GU-PDSH94321	IA/E	DIFF PRESSURE SWITCH		199	IGU:RB054:CMIX	INAINA	INAIMF	IMD	* * * * *	1651 IA, I
M-780A	1GU-PDSH94322	IA/E	DIFF PRESSURE SWITCH		199	IGU:RB054:CMIX	INAINA	INAIMF	IMD	* * * * *	1651 IA, I
M-780A	1GU-PDSH94331	IA/E	DIFF PRESSURE SWITCH		199	IGU:RB054:CMIX	INAINA	INAIMF	IMD	* * * * *	1651 IA, I
M-780A	1GU-PDSH94332	IA/E	DIFF PRESSURE SWITCH		199	IGU:RB054:CMIX	INAINA	INAIMF	IMD	* * * * *	1651 IA, I
M-780A	1GU-PDSH94341	IA/E	DIFF PRESSURE SWITCH		199	IGU:RB054:CMIX	INAINA	INAIMF	IMD	* * * * *	1651 IA, I
M-780A	1GU-PDSH94342	IA/E	DIFF PRESSURE SWITCH		199	IGU:RB054:CMIX	INAINA	INAIMF	IMD	* * * * *	1651 IA, I
M-780A	1GU-PDSH94351	IA/E	DIFF PRESSURE SWITCH		199	IGU:RB054:CMIX	INAINA	INAIMF	IMD	* * * * *	1651 IA, I
M-780A	1GU-PDSH94352	IA/E	DIFF PRESSURE SWITCH		199	IGU:RB054:CMIX	INAINA	INAIMF	IMD	* * * * *	1651 IA, I
M-780A	1GU-PDSH94361	IA/E	DIFF PRESSURE SWITCH		199	IGU:RB077:CMIX	INAINA	INAIMF	IMD	* * * * *	1651 IA, I
M-780A	1GU-PDSH94362	IA/E	DIFF PRESSURE SWITCH		199	IGU:RB077:CMIX	INAINA	INAIMF	IMD	* * * * *	1651 IA, I
M-780A	1GU-PDSH94371	IA/E	DIFF PRESSURE SWITCH		199	IGU:RB102:CMIX	INAINA	INAIMF	IMD	* * * * *	1651 IA, I
M-780A	1GU-PDSH94372	IA/E	DIFF PRESSURE SWITCH		199	IGU:RB102:CMIX	INAINA	INAIMF	IMD	* * * * *	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: RECHTEL NSSS: GE page 18 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 IS	OD:REQIA	IT FIT DIF/BIS/SI	V IQ II			
						Y I AND IO IE	ITY:IN IN E RIE	IIHZ IHZ IHZ	U IN			
						IS ELEV IU II	HN:ZPA:IA	IS EIS RI				
						IT	IN IS	EA: IL IT QIT				
						IM	IT	RM	Y			
M-780A	1GU-PDSH94381	IA/E	DIFF PRESSURE SWITCH	DWYER	1199	IGU:RB102:CMIX	INAINA	INAIMF	MD	*	*	IB ID 1651
M-780A	1GU-PDSH94382	IA/E	DIFF PRESSURE SWITCH	1950-5	1199	IGU:RB102:CMIX	INAINA	INAIMF	MD	*	*	IB ID 1651
M-780A	1GU-PDSH94391	IA/E	DIFF PRESSURE SWITCH		1199	IGU:RB102:CMIX	INAINA	INAIMF	MD	*	*	IB ID 1651
M-780A	1GU-PDSH94392	IA/E	DIFF PRESSURE SWITCH		1199	IGU:RB102:CMIX	INAINA	INAIMF	MD	*	*	IB ID 1651
M-780A	1GU-PDSH94571	IA/E	DIFF PRESSURE SWITCH		1199	IGU:RB145:CMIX	INAINA	INAIMF	MD	*	*	IB ID 1651
M-780A	1GU-PDSH94572	IA/E	DIFF PRESSURE SWITCH		1199	IGU:RB145:CMIX	INAINA	INAIMF	MD	*	*	IB ID 1651
M-780A	1GK-FSL9587A	IA/E	FLOW SWITCH	DWYER	1199	IGK:CR155:CMIX	INAINA	INAIMF	MD	*	*	IB ID 1651
M-780A	1GK-FSL9587B	IA/E	FLOW SWITCH	1950-00	1199	IGK:CR155:CMIX	INAINA	INAIMF	MD	*	*	IB ID 1651
M-780A	1GK-HIC9589A	IA/E	CASCADE SET POINT	WESTINGHSE	1129	IGK:CR155:RMIX	INAINA	INAIMF	MD	*	*	IB ID 1651
M-780A	1GK-HIC9589A1	IA/E	MANUAL SET POINT		1129	IGK:CR155:RMIX	INAINA	INAIMF	MD	*	*	IB ID 1651
M-780A	1GK-HIC9589B	IA/E	CASCADE SET POINT		1129	IGK:CR155:RMIX	INAINA	INAIMF	MD	*	*	IB ID 1651
M-780A	1GK-HIC9589B1	IA/E	MANUAL SET POINT		1129	IGK:CR155:RMIX	INAINA	INAIMF	MD	*	*	IB ID 1651
M-780A	1GK-HIC9603A	IA/E	MANUAL SET POINT		1129	IGK:CR155:RMIX	INAINA	INAIMF	MD	*	*	IB ID 1651
M-780A	1GK-HIC9603B	IA/E	MANUAL SET POINT		1129	IGK:DG178:RMIX	INAINA	INAIMF	MD	*	*	IB ID 1651
M-780A	1GK-PDIC9587A	IA/E	FLOW INDIC. CTRLLR		1129	IGK:CR155:RMIX	INAINA	INAIMF	MD	*	*	IB ID 1651
M-780A	1GK-PDIC9587B	IA/E	FLOW INDIC. CTRLLR		1129	IGK:CR155:RMIX	INAINA	INAIMF	MD	*	*	IB ID 1651
M-780A	1GK-PDSL9587A	IA/E	DIFF.PRESS.XMTR		1129	IGK:CR155:RMIX	INAINA	INAIMF	MD	*	*	IB ID 1651
M-780A	1GK-PDSL9587B	IA/E	DIFF.PRESS.XMTR		1129	IGK:CR155:RMIX	INAINA	INAIMF	MD	*	*	IB ID 1651
M-780A	1GK-PDT9587A	IA/E	DIFF.PRESS.XMTR	TAVIS	1199	IGK:CR155:CMIX	INAINA	INAIMF	MD	*	*	IB ID 1651
M-780A	1GK-PDT9587B	IA/E	DIFF.PRESS.XMTR	IP-BC(S)	1199	IGK:CR155:CMIX	INAINA	INAIMF	MD	*	*	IB ID 1651
M-780A	1GK-TE9593A	IA/E	TEMP. ELEMENT	WEED	1199	IGK:CR155:EMIX	INAINA	INAIMF	MD	*	*	IB ID 1651
M-780A	1GK-TE9593B	IA/E	TEMP. ELEMENT	1611	1199	IGK:CR155:EMIX	INAINA	INAIMF	MD	*	*	IB ID 1651
M-780A	1GM-FE9558A1	IA/E	AIR FLOW MEAS'G STN	ULTRA TECH	139	IGM:DG163:LMIX	INAINA	INAIMF	MD	*	*	IB ID 1651
M-780A	1GM-FE9558B1	IA/E	AIR FLOW MEAS'G STN		139	IGM:DG163:LMIX	INAINA	INAIMF	MD	*	*	IB ID 1651
M-780A	1GM-FE9558A2	IA/E	FLOW ELEMENT	UNITED	1199	IGM:DG163:LMIX	INAINA	INAIMF	MD	*	*	IB ID 1651
M-780A	1GM-FE9558B2	IA/E	FLOW ELEMENT	SENSOR	1199	IGM:DG163:LMIX	INAINA	INAIMF	MD	*	*	IB ID 1651
M-780A	1GM-FE9562A1	IA/E	FLOW ELEMENT	IPAA-BKL	1199	IGM:DG178:LMIX	INAINA	INAIMF	MD	*	*	IB ID 1651
M-780A	1GM-FE9562A2	IA/E	FLOW ELEMENT		1199	IGM:DG178:LMIX	INAINA	INAIMF	MD	*	*	IB ID 1651
M-780A	1GM-FE9562B1	IA/E	FLOW ELEMENT		1199	IGM:DG178:LMIX	INAINA	INAIMF	MD	*	*	IB ID 1651
M-780A	1GM-FE9562B2	IA/E	FLOW ELEMENT		1199	IGM:DG178:LMIX	INAINA	INAIMF	MD	*	*	IB ID 1651
M-780A	1GM-FE9563A	IA/E	FLOW ELEMENT		1199	IGM:DG178:LMIX	INAINA	INAIMF	MD	*	*	IB ID 1651
M-780A	1GM-FE9563B	IA/E	FLOW ELEMENT		1199	IGM:DG163:LMIX	INAINA	INAIMF	MD	*	*	IB ID 1651
M-780A	1GM-FIC9558A	IA/E	FLOW INDIC. CNTRLR	WESTINGHSE	1129	IGM:DG163:RMIX	INAINA	INAIMF	MD	*	*	IB ID 1651
M-780A	1GM-FIC9558B	IA/E	FLOW INDIC. CNTRLR		1129	IGM:DG163:RMIX	INAINA	INAIMF	MD	*	*	IB ID 1651
M-780A	1GM-FSL9558A1	IA/E	FLOW SWITCH		1129	IGM:DG163:RMIX	INAINA	INAIMF	MD	*	*	IB ID 1651
M-780A	1GM-FSL9558B1	IA/E	FLOW SWITCH		1129	IGM:DG163:RMIX	INAINA	INAIMF	MD	*	*	IB ID 1651
M-780A	1GM-FSL9558A2	IA/E	FLOW SWITCH	DWYER	1199	IGM:DG163:CMIX	INAINA	INAIMF	MD	*	*	IB ID 1651
M-780A	1GM-FSL9558B2	IA/E	FLOW SWITCH	1950-00	1199	IGM:DG163:CMIX	INAINA	INAIMF	MD	*	*	IB ID 1651
M-780A	1GM-FSL9562A1	IA/E	FLOW SWITCH		1199	IGM:DG178:CMIX	INAINA	INAIMF	MD	*	*	IB ID 1651
M-780A	1GM-FSL9562B1	IA/E	FLOW SWITCH		1199	IGM:DG178:CMIX	INAINA	INAIMF	MD	*	*	IB ID 1651
M-780A	1GM-FSL9562A2	IA/E	FLOW SWITCH		1199	IGM:DG178:CMIX	INAINA	INAIMF	MD	*	*	IB ID 1651
M-780A	1GM-FSL9562B2	IA/E	FLOW SWITCH		1199	IGM:DG178:CMIX	INAINA	INAIMF	MD	*	*	IB ID 1651
M-780A	1GM-FLS9563A	IA/E	FLOW SWITCH		1199	IGM:DG178:CMIX	INAINA	INAIMF	MD	*	*	IB ID 1651

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

PLANT NAME: HCPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSE&G A/E: BECHTEL NSSS: GE page 89 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	LOC-ITIM	LOADCONSIDER	QUALMETHOD	LOWEST NATRL FREQ	STATV	IRRS	CODES & STDS
						IS BLDG IM IS	IS	IS	IS	IS	IS	
M-780A1	1GM-FLS9563B	IA/EI	FLOW SWITCH	DWYER	1199	IGM:DG163:CMIX	INAINA	INAINF	IMD	*	*	IB ID 1651 IA, I
M-780A1	1GM-FY9558A	IA/EI	FLOW TRANSMITTER	TAVIS	1199	IGM:DG163:CMIX	INAINA	INAINF	IMD	*	*	IB ID 1651 IA, I
M-780A1	1GM-FY9558B	IA/EI	FLOW TRANSMITTER	P-8C(S)	1199	IGM:DG163:CMIX	INAINA	INAINF	IMD	*	*	IB ID 1651 IA, I
M-780A1	1GM-HIC9558A	IA/EI	MANUAL SET POINT	WESTINGHSE	1129	IGM:DG163:RMIX	INAINA	INAINF	IMD	*	*	IB ID 1651 IA, I
M-780A1	1GM-HIC9558B	IA/EI	MANUAL SET POINT		1129	IGM:DG163:RMIX	INAINA	INAINF	IMD	*	*	IB ID 1651 IA, I
M-780A1	1GM-HS9558A	IA/EI	HAND SWITCH	MICRO SWIT	1199	IGM:DG163:CMIX	INAINA	INAINF	IMD	*	*	IB ID 1651 IA, I
M-780A1	1GM-HS9558B	IA/EI	HAND SWITCH	PTSEA-202C	1199	IGM:DG163:CMIX	INAINA	INAINF	IMD	*	*	IB ID 1651 IA, I
M-780A1	1GM-HS9562A	IA/EI	HAND SWITCH	B99	1199	IGM:DG163:CMIX	INAINA	INAINF	IMD	*	*	IB ID 1651 IA, I
M-780A1	1GM-HS9562B	IA/EI	HAND SWITCH		1199	IGM:DG163:CMIX	INAINA	INAINF	IMD	*	*	IB ID 1651 IA, I
M-780A1	1GM-PDSH9558A	IA/EI	DIFF. PRESS. XMTR	DWYER	1199	IGM:DG163:CMIX	INAINA	INAINF	IMD	*	*	IB ID 1651 IA, I
M-780A1	1GM-PDSH9558B	IA/EI	DIFF. PRESS. XMTR	11950-5	1199	IGM:DG163:CMIX	INAINA	INAINF	IMD	*	*	IB ID 1651 IA, I
M-780A1	1GM-TC9558A	IA/EI	TEMP. CONTROLLER	WESTINGHSE	1129	IGM:DG163:RMIX	INAINA	INAINF	IMD	*	*	IB ID 1651 IA, I
M-780A1	1GM-TC9558B	IA/EI	TEMP. CONTROLLER		1129	IGM:DG163:RMIX	INAINA	INAINF	IMD	*	*	IB ID 1651 IA, I
M-780A1	1GM-TE9547A	IA/EI	TEMP. ELEMENT	WEED	1199	IGM:DG163:EMIX	INAINA	INAINF	IMD	*	*	IB ID 1651 IA, I
M-780A1	1GM-TE9547B	IA/EI	TEMP. ELEMENT	1611	1199	IGM:DG163:EMIX	INAINA	INAINF	IMD	*	*	IB ID 1651 IA, I
M-780A1	1GM-TE9547C	IA/EI	TEMP. ELEMENT		1199	IGM:DG163:EMIX	INAINA	INAINF	IMD	*	*	IB ID 1651 IA, I
M-780A1	1GM-TE9547D	IA/EI	TEMP. ELEMENT		1199	IGM:DG163:EMIX	INAINA	INAINF	IMD	*	*	IB ID 1651 IA, I
M-780A1	1GM-TE9558	IA/EI	TEMP. ELEMENT		1199	IGM:DG163:EMIX	INAINA	INAINF	IMD	*	*	IB ID 1651 IA, I
M-780A1	1GM-TE9558A	IA/EI	TEMP. ELEMENT		1199	IGM:DG163:EMIX	INAINA	INAINF	IMD	*	*	IB ID 1651 IA, I
M-780A1	1GM-TE9558B	IA/EI	TEMP. ELEMENT		1199	IGM:DG163:EMIX	INAINA	INAINF	IMD	*	*	IB ID 1651 IA, I
M-780A1	1GM-TSHL9558A	IA/EI	TEMP. SWITCH	WESTINGHSE	1129	IGM:DG163:CMIX	INAINA	INAINF	IMD	*	*	IB ID 1651 IA, I
M-780A1	1GM-TSHL9558B	IA/EI	TEMP. SWITCH	175AU411/00	1129	IGM:DG163:CMIX	INAINA	INAINF	IMD	*	*	IB ID 1651 IA, I
M-780A1	1GM-TT9558A	IA/EI	TEMP. TRANSMITTER	WESTINGHSE	1129	IGM:DG163:CMIX	INAINA	INAINF	IMD	*	*	IB ID 1651 IA, I
M-780A1	1GM-TT9558B	IA/EI	TEMP. TRANSMITTER	175RT112	1129	IGM:DG163:CMIX	INAINA	INAINF	IMD	*	*	IB ID 1651 IA, I
M-780A1	1GQ-FSL9774A1	IA/EI	FLOW SWITCH	DWYER	1159	IGQ:IS114:CMIX	INAINA	INAINF	IMD	*	*	IB ID 1651 IA, I
M-780A1	1GQ-FSL9774A2	IA/EI	FLOW SWITCH	11950-00	1199	IGQ:IS114:CMIX	INAINA	INAINF	IMD	*	*	IB ID 1651 IA, I
M-780A1	1GQ-FSL9774B1	IA/EI	FLOW SWITCH		1199	IGQ:IS114:CMIX	INAINA	INAINF	IMD	*	*	IB ID 1651 IA, I
M-780A1	1GQ-FSL9774B2	IA/EI	FLOW SWITCH		1199	IGQ:IS114:CMIX	INAINA	INAINF	IMD	*	*	IB ID 1651 IA, I
M-780A1	1GQ-TS9774A	IA/EI	TEMP. SWITCH	PENN	1199	IGQ:IS114:CMIX	INAINA	INAINF	IMD	*	*	IB ID 1651 IA, I
M-780A1	1GQ-TS9774B	IA/EI	TEMP. SWITCH	1A19BAC-6	1199	IGQ:IS114:CMIX	INAINA	INAINF	IMD	*	*	IB ID 1651 IA, I
M-780A1	1GU-FE9377A1	IA/EI	FLOW ELEMENT	UNITED	1199	IGU:RB145:EMIX	INAINA	INAINF	IMD	*	*	IB ID 1651 IA, I
M-780A1	1GU-FE9377B1	IA/EI	FLOW ELEMENT	SENSOR	1199	IGU:RB178:EMIX	INAINA	INAINF	IMD	*	*	IB ID 1651 IA, I
M-780A1	1GU-FE9377C1	IA/EI	FLOW ELEMENT	PAA-BKL	1199	IGU:RB145:EMIX	INAINA	INAINF	IMD	*	*	IB ID 1651 IA, I
M-780A1	1GU-FE9377C2	IA/EI	FLOW ELEMENT		1199	IGU:RB145:EMIX	INAINA	INAINF	IMD	*	*	IB ID 1651 IA, I
M-780A1	1GU-FE9377D1	IA/EI	FLOW ELEMENT		1199	IGU:RB162:EMIX	INAINA	INAINF	IMD	*	*	IB ID 1651 IA, I
M-780A1	1GU-FE9377D2	IA/EI	FLOW ELEMENT		1199	IGU:RB162:EMIX	INAINA	INAINF	IMD	*	*	IB ID 1651 IA, I
M-780A1	1GU-FE9426A1	IA/EI	FLOW ELEMENT		1199	IGU:RB145:EMIX	INAINA	INAINF	IMD	*	*	IB ID 1651 IA, I
M-780A1	1GU-FE9426B1	IA/EI	FLOW ELEMENT		1199	IGU:RB145:EMIX	INAINA	INAINF	IMD	*	*	IB ID 1651 IA, I
M-780A1	1GU-FY9425A	IA/EI	SIGNAL CONVERTER	WESTINGHSE	1129	IGU:DG178:CMIX	INAINA	INAINF	IMD	*	*	IB ID 1651 IA, I
M-780A1	1GU-FY9425B	IA/EI	SIGNAL CONVERTER		1129	IGU:DG178:CMIX	INAINA	INAINF	IMD	*	*	IB ID 1651 IA, I
M-780A1	1GU-HS94571	IA/EI	HAND SWITCH	MICRO SWIT	1199	IGU:RB102:CMIX	INAINA	INAINF	IMD	*	*	IB ID 1651 IA, I
M-780A1	1GU-HS94572	IA/EI	HAND SWITCH		1199	IGU:RB077:CMIX	INAINA	INAINF	IMD	*	*	IB ID 1651 IA, I
M-780A1	1GU-PDY9426A2	IA/EI	SIGNAL SELECTOR	WESTINGHSE	1129	IGU:DG178:CMIX	INAINA	INAINF	IMD	*	*	IB ID 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 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 BLDG AND ELEV	LOAD CONSIDERATION	QUAL. METHOD	LOWEST NATRL FREQ	STATUS	RRS	CODES
M-780A1	1GU-PDY9426B2	A/E	SIGNAL SELECTOR	175SS111/00	129	IGU:CR124	CMIX	INAINA	INAINA	INAINA	INAINA	INAINA
M-780A1	1GU-TE9377A	A/E	TEMP. ELEMENT	IWEED	1199	IGU:RB154	EMIX	INAINA	INAINA	INAINA	INAINA	INAINA
M-780A1	1GU-TE9377B	A/E	TEMP. ELEMENT	1611	1199	IGU:RB154	EMIX	INAINA	INAINA	INAINA	INAINA	INAINA
M-780A1	1GU-TE9377C	A/E	TEMP. ELEMENT		1199	IGU:RB154	EMIX	INAINA	INAINA	INAINA	INAINA	INAINA
M-780A1	1GU-TE9377D	A/E	TEMP. ELEMENT		1199	IGU:RB154	EMIX	INAINA	INAINA	INAINA	INAINA	INAINA
M-780A1	1GU-TE9377E	A/E	TEMP. ELEMENT		1199	IGU:RB154	EMIX	INAINA	INAINA	INAINA	INAINA	INAINA
M-780A1	1GU-TE9377F	A/E	TEMP. ELEMENT		1199	IGU:RB154	EMIX	INAINA	INAINA	INAINA	INAINA	INAINA
M-780A1	1GU-TE9425A	A/E	TEMP. ELEMENT		1199	IGU:RB145	EMIX	INAINA	INAINA	INAINA	INAINA	INAINA
M-780A1	1GU-TE9425B	A/E	TEMP. ELEMENT		1199	IGU:RB145	EMIX	INAINA	INAINA	INAINA	INAINA	INAINA
M-780A1	1AC-486	A/E	CONTROL PANEL	ICOMSIP	1122(7D)	1AB:DG163	CMIX	INAINA	INAINA	INAINA	INAINA	INAINA
M-780A1	1BC-486	A/E	CONTROL PANEL		1122(7D)	1AB:DG163	CMIX	INAINA	INAINA	INAINA	INAINA	INAINA
M-780A1	1OC-286	A/E	AIR LOCK CTR PNL		1122(4)	1GU:RB102	CMIX	INAINA	INAINA	INAINA	INAINA	INAINA
M-780A1		A/E	CONTROL PANEL DEV.			1VARY	CMIX	INAINA	INAINA	INAINA	INAINA	INAINA
M786	1AVH213	A/E	FRVS FILTER ASSY	IAAF/IND	1191(4&4A)	1GU:RB132	CFIX	INAINA	INAINA	INAINA	INAINA	INAINA
M786	1BVH213	A/E	FRVS FILTER ASSY		1191(4&4A)	1GU:RB178	CFIX	INAINA	INAINA	INAINA	INAINA	INAINA
M786	1CVH213	A/E	FRVS FILTER ASSY		1191(4&4A)	1GU:RB132	CFIX	INAINA	INAINA	INAINA	INAINA	INAINA
M786	1DVH213	A/E	FRVS FILTER ASSY		1191(4&4A)	1GU:RB162	CFIX	INAINA	INAINA	INAINA	INAINA	INAINA
M786	1EVH213	A/E	FRVS FILTER ASSY		1191(4&4A)	1GU:RB162	CFIX	INAINA	INAINA	INAINA	INAINA	INAINA
M786	1FVH213	A/E	FRVS FILTER ASSY		1191(4&4A)	1GU:RB178	CFIX	INAINA	INAINA	INAINA	INAINA	INAINA
M786	1AVH400	A/E	C.R.E. FILTER ASSY		1191(4&4A)	1GK:CR155	CFIX	INAINA	INAINA	INAINA	INAINA	INAINA
M786	1BVH400	A/E	C.R.E. FILTER ASSY		1191(4&4A)	1GK:CR155	CFIX	INAINA	INAINA	INAINA	INAINA	INAINA
M786	1OOVH313	A/E	T&S FILTER ASSY		1191(4&4A)	1GRIAB153	CFI	INAINA	INAINA	INAINA	INAINA	INAINA
M786	1AVH206	A/E	FVRS FILTER ASSY		1191(4&4A)	1GU:RB145	CFIX	INAINA	INAINA	INAINA	INAINA	INAINA
M786	1BVH206	A/E	FVRS FILTER ASSY		1191(4&4A)	1GU:RB145	CFIX	INAINA	INAINA	INAINA	INAINA	INAINA
M786	1AVE420	A/E	DUCT HTR	IAAF/	1286(1&2)	1GM:DG146	LMIX	INAINA	INAINA	INAINA	INAINA	INAINA
M786	1BVE420	A/E	DUCT HTR	INUTHERM	1286(1&2)	1GM:DG146	LMIX	INAINA	INAINA	INAINA	INAINA	INAINA
M786	1CVE420	A/E	DUCT HTR		1286(1&2)	1GM:DG146	LMIX	INAINA	INAINA	INAINA	INAINA	INAINA
M786	1DVE420	A/E	DUCT HTR		1286(1&2)	1GM:DG146	LMIX	INAINA	INAINA	INAINA	INAINA	INAINA
M786	1OVE260	A/E	DUCT HTR		1286(1&2)	1GU:RB054	LMIX	INAINA	INAINA	INAINA	INAINA	INAINA
M786	1OVE259	A/E	DJCT HTR		1286(1&2)	1GU:RB054	LMIX	INAINA	INAINA	INAINA	INAINA	INAINA
M786	1AVE261	A/E	DUCT HTR		1286(1&2)	1GU:RB162	LMIX	INAINA	INAINA	INAINA	INAINA	INAINA
M786	1BVE261	A/E	DUCT HTR		1286(1&2)	1GU:RB162	LMIX	INAINA	INAINA	INAINA	INAINA	INAINA
M786	1OVE417	A/E	DUCT HTR		1286(1&2)	1GK:CR054	LMIX	INAINA	INAINA	INAINA	INAINA	INAINA
M786	1OVE418	A/E	DUCT HTR		1286(1&2)	1GK:CR054	LMIX	INAINA	INAINA	INAINA	INAINA	INAINA
M786	1AVE423	A/E	DUCT HTR		1286(1&2)	1GM:DG163	LMIX	INAINA	INAINA	INAINA	INAINA	INAINA
M786	1BVE423	A/E	DUCT HTR		1286(1&2)	1GM:DG163	LMIX	INAINA	INAINA	INAINA	INAINA	INAINA
M786	1AC043	A/E	FRVS HTR CNTR PNL	IAAF/	1285(1&2)	1GU:RB132	CMIX	INAINA	INAINA	INAINA	INAINA	INAINA
M786	1BC043	A/E	FRVS HTR CNTR PNL	INUTHERM	1285(1&2)	1GU:RB178	CMIX	INAINA	INAINA	INAINA	INAINA	INAINA
M786	1CC043	A/E	FRVS HTR CNTR PNL		1285(1&2)	1GU:RB132	CMIX	INAINA	INAINA	INAINA	INAINA	INAINA
M786	1DC043	A/E	FRVS HTR CNTR PNL		1285(1&2)	1GU:RB162	CMIX	INAINA	INAINA	INAINA	INAINA	INAINA
M786	1AC044	A/E	FRVS HTR CNTR PNL		1285(1&2)	1GU:RB162	CMIX	INAINA	INAINA	INAINA	INAINA	INAINA
M786	1BC044	A/E	FRVS HTR CNTR PNL		1285(1&2)	1GU:RB178	CMIX	INAINA	INAINA	INAINA	INAINA	INAINA

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 91 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	RR3	CODES
						IS BLDG IM	IS IODIREQ	IT FIT	DIF/B/S/SI	V IQ	II	STDS
						Y AND IO	IE ITYIN	IN IE RIE	IHZ IHZ IHZ	IU IN		
						IS ELEV	IO II IHNIZPA	IS EIS R			IA IS	
						IT IN IS	IEA IL IT QIT				IL IT	
						IM IT	IRM	Y				
M786	1AC045	IA/EI	FRVS HTR CNTR PNL		1285 (1&2)	IGUIRB145	ICWIX	INAINA	IS INA	INA	1>331>331	IA IA 1651
M786	1BC045	IA/EI	FRVS HTR CNTR PNL		1285 (1&2)	IGUIRB145	ICWIX	INAINA	IS INA	INA	1>331>331>331	IA IA 1651
M786	1AC493	IA/EI	CONTROL PANEL	IAAF/	1286 (1&2)	IGKICR054	ICWIX	INAINA	ID INA	INA	123 1>331>331	IB IA 1651
M786	1AC494	IA/EI	CONTROL PANEL	INUTHERM	1286 (1&2)	IGKICR054	ICWIX	INAINA	ID INA	INA	123 1>331>331	IB IA 1651
M786	1AC495	IA/EI	CONTROL PANEL		1286 (1&2)	IGMIDG146	ICWIX	INAINA	ID INA	INA	123 1>331>331	IB IA 1651
M786	1BC495	IA/EI	CONTROL PANEL		1286 (1&2)	IGMIDG146	ICWIX	INAINA	ID INA	INA	123 1>331>331	IB IA 1651
M786	1CC495	IA/EI	CONTROL PANEL		1286 (1&2)	IGMIDG146	ICWIX	INAINA	ID INA	INA	123 1>331>331	IB IA 1651
M786	1DC495	IA/EI	CONTROL PANEL		1286 (1&2)	IGMIDG146	ICWIX	INAINA	ID INA	INA	123 1>331>331	IB IA 1651
M786	1OC401	IA/EI	CONTROL PANEL		1286 (1&2)	IGMIDG163	ICWIX	INAINA	ID INA	INA	123 1>331>331	IB IA 1651
M786	1OC402	IA/EI	CONTROL PANEL		1286 (1&2)	IGMIDG163	ICWIX	INAINA	ID INA	INA	123 1>331>331	IB IA 1651
M178	10-S287	IA/EI	SPENT FUEL RACKS	IGCA	13-1	INAIRB168	ICFIX	INAINA	ID INA	INA	1 * 1 * 1 * 1	ID ID 1651

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSE&G A/E: BECHTEL NSSS: GE page 44 of 101

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 NATL FREQ	STAT	IRRS	CODES
						IS BLDG IN	IS DIRECTION	IT FIT DIF/BIS/SI	V	10	11	12
						IV AND	IE ITYIN	IE RIE	11HZ	12HZ	13HZ	14
						IS ELEV	IS HORIZATA	IS EIS R				
						IT	IN	IS EAT	IL	IT	IT	
						IM	IT	IRM	Y			
P-301	1-EG-HV-2292A	IA/EI	3"-HBC-GT-AIR	and 534	169,421,445	IEGIRB0611LMIX	INA14.51S	ISF	ISD	133	133	133
P-301	1-EG-HV-2292B	IA/EI	3"-HBC-GT-AIR	are also	169,421,445	IEGIRB0611LMIX	INA14.51S	ISF	ISD	133	133	133
P-301	1-EG-HV-2325A	IA/EI	3"-HBC-GT-AIR	applic-	169,421,445	IEGIRB0611LMIX	INA14.51S	ISF	ISD	133	133	133
P-301	1-EG-HV-2325B	IA/EI	3"-HBC-GT-AIR	able.)	169,421,445	IEGIRB0611LMIX	INA14.51S	ISF	ISD	133	133	133
P-301	1-EG-HV-2325C	IA/EI	3"-HBC-GT-AIR		169,421,445	IEGIRB0611LMIX	INA14.51S	ISF	ISD	133	133	133
P-301	1-EG-HV-2325D	IA/EI	3"-HBC-GT-AIR		169,421,445	IEGIRB0611LMIX	INA14.51S	ISF	ISD	133	133	133
P-301	1-EG-HV-2325E	IA/EI	3"-HBC-GT-AIR		169,421,445	IEGIRB0611LMIX	INA14.51S	ISF	ISD	133	133	133
P-301	1-EG-HV-2325F	IA/EI	3"-HBC-GT-AIR		169,421,445	IEGIRB0611LMIX	INA14.51S	ISF	ISD	133	133	133
P-301	1-EG-HV-2325G	IA/EI	3"-HBC-GT-AIR		169,421,445	IEGIRB0611LMIX	INA14.51S	ISF	ISD	133	133	133
P-301	1-EG-HV-2325H	IA/EI	3"-HBC-GT-AIR		169,421,445	IEGIRB0611LMIX	INA14.51S	ISF	ISD	133	133	133
P-301	1-KH-HV-5035	IA/EI	6"-HBC-GT-AIR		169,422,445	IEGIRB0621LMIX	INA14.51S	ISF	ISD	133	133	133
P-301	1-EG-HV-2302A	IA/EI	4"-HBC-GT-AIR		492	IEGIRB1341LMIX	INA14.51S	ISF	ISD	133	133	133
P-301	1-EG-HV-2302B	IA/EI	4"-HBC-GT-AIR		492	IEGIRB1801LMIX	INA14.51S	ISF	ISD	133	133	133
P-301	1-EG-HV-2302C	IA/EI	4"-HBC-GT-AIR		492	IEGIRB1341LMIX	INA14.51S	ISF	ISD	133	133	133
P-301	1-EG-HV-2302D	IA/EI	4"-HBC-GT-AIR		492	IEGIRB1641LMIX	INA14.51S	ISF	ISD	133	133	133
P-301	1-EG-HV-2302E	IA/EI	4"-HBC-GT-AIR		492	IEGIRB1641LMIX	INA14.51S	ISF	ISD	133	133	133
P-301	1-EG-HV-2302F	IA/EI	4"-HBC-GT-AIR		492	IEGIRB1801LMIX	INA14.51S	ISF	ISD	133	133	133
P-301	1-EE-HV-4655	IA/EI	6"-HBC-GT-AIR		422,445	IEEIRB0661LMIX	INA14.51S	ISF	ISD	133	133	133
P-301	1-EE-HV-4656	IA/EI	6"-HBC-GT-AIR		422,445	IEEIRB0661LMIX	INA14.51S	ISF	ISD	133	133	133
P-301	1-EG-HV-2398A	IA/EI	6"-HBC-GT-AIR		422,445	IEGIRB0821LMIX	INA14.51S	ISF	ISD	133	133	133
P-301	1-EG-HV-2398B	IA/EI	6"-HBC-GT-AIR		422,445	IEGIRB0821LMIX	INA14.51S	ISF	ISD	133	133	133
P-301	1-EG-HV-2398C	IA/EI	6"-HBC-GT-AIR		422,445	IEGIRB0821LMIX	INA14.51S	ISF	ISD	133	133	133
P-301	1-EG-HV-2398D	IA/EI	6"-HBC-GT-AIR		422,445	IEGIRB0821LMIX	INA14.51S	ISF	ISD	133	133	133
P-301	1-EG-HV-2398E	IA/EI	6"-HBC-GT-AIR		422,445	IEGIRB0821LMIX	INA14.51S	ISF	ISD	133	133	133
P-301	1-EG-HV-2398F	IA/EI	6"-HBC-GT-AIR		422,445	IEGIRB0821LMIX	INA14.51S	ISF	ISD	133	133	133
P-301	1-EG-HV-2398G	IA/EI	6"-HBC-GT-AIR		422,445	IEGIRB0821LMIX	INA14.51S	ISF	ISD	133	133	133
P-301	1-EG-HV-2398H	IA/EI	6"-HBC-GT-AIR		422,445	IEGIRB0821LMIX	INA14.51S	ISF	ISD	133	133	133
P-301	1-EC-HV-4676A	IA/EI	8"-HBC-GT-AIR		169,445,480	IECIRB0831LMIX	INA14.51S	ISF	ISD	133	133	133
P-301	1-EC-HV-4676B	IA/EI	8"-HBC-GT-AIR		169,445,480	IECIRB0831LMIX	INA14.51S	ISF	ISD	133	133	133
P-301	1-GB-HV-9532-1	IA/EI	10"-HBC-GT-MOT		169,446,402	IGBIRB1641LMIX	INA14.51S	ISF	ISD	133	133	133
P-301	1-GB-HV-9532-2	IA/EI	10"-HBC-GT-MOT		169,446,402	IGBIRB1651LMIX	INA14.51S	ISF	ISD	133	133	133
P-301	1-HC-HV-5551	IA/EI	13"-HBC-GT-MOT		169,446,424	IHCRB1371LMIX	INA14.51S	ISF	ISD	133	133	133
P-301	1-HA-HV-7625	IA/EI	13"-HBC-GT-MOT		169,446,424	IEAIRB0791LMIX	INA14.51S	ISF	ISD	133	133	133
P-301	1-HB-HV-5262	IA/EI	14"-HBC-GT-MOT		169,445,423	IHBIRB0711LMIX	INA14.51S	ISF	ISD	133	133	133
P-301	1-HB-HV-5275	IA/EI	14"-HBC-GT-MOT		169,445,423	IHBIRB0711LMIX	INA14.51S	ISF	ISD	133	133	133
P-301	1-EC-HV-3408H	IA/EI	16"-HBC-GT-MOT		169,442	IECIRB0811LMIX	INA14.51S	ISF	ISD	133	133	133
P-301	1-GB-HV-9451	IA/EI	18"-HBC-GT-MOT		567	IGBIRB0821LMIX	INA14.51S	ISF	ISD	133	133	133
P-301	1-HC-HV-4459	IA/EI	14"-HBC-GT-MOT		169,423	IECIRB0821LMIX	INA14.51S	ISF	ISD	133	133	133
P-301	1-IE-HV-4005	IA/EI	18"-HBC-GT-MOT		169,484	IEEIRB0711LMIX	INA14.51S	ISF	ISD	133	133	133
P-301	1-EC-HV-4687A	IA/EI	16"-HBC-GT-MOT		169,445,508,537	IECIRB1641LMIX	INA14.51S	ISF	ISD	133	133	133
P-301	1-EC-HV-4687B	IA/EI	16"-HBC-GT-MOT		169,445,508,537	IECIRB1641LMIX	INA14.51S	ISF	ISD	133	133	133
P-301	1-EE-HV-4652	IA/EI	16"-HBC-GT-MOT		169,446,495,551	IEEIRB0751LMIX	IX 16.01S	ISF	ISD	133	133	133
P-301	1-EE-HV-4677	IA/EI	16"-HBC-GT-MOT		169,446,495,551	IEEIRB0751LMIX	IX 16.01S	ISF	ISD	133	133	133

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&G

A/E: BECHTEL

NBSS: GE

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P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I C	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 IS ELEV U IT IN IS IM IT	IS 10DREQA IE ITYIN IN IHNI ZPAIA IS EIS R IL IT QIT IRM Y	IT FIT DIF/BIS/SI IE RIE IHz IS EIS R IL IT QIT Y	V 10 HZ HZ HZ IL IT	IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA IA		

NAMES OF THE EQUIPMENT											
P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	RECA-TION	CONSIDER	QUAL. METHOD	LOWEST NATRL FREQUS	ISTAT-1 RRS	CODE9 & STDS
						IS BLDG IN IS	MODREQIA	IT FIT DIF/BIS/SI	V IQ II		
						1Y 1 AND 10 1E	ITYIN IN 1E	RIE I1HZ	1U IN 1		
						IS TELEV 1U 11	HNZPAIA	IS EIS R			
						11 1 IN IS	1EAT 1L	IT OIT			
						1M 1 IT 1	1RM 1Y				
P-302	1-FC-HV-F045	IA/E14"	-DBB-GB-MOT	ANCHOR/	366,364,419	IAEIRB058ILMIX	INA14.5IS	ISF	SD	>331>331>331A	IA IG11 IA,E&F
P-302	1-BC-HV-F015A	IA/E112"	-DLA-GB-MOT	DARLING	366,410,420	IBCIRB106ILMIX	INA14.5IS	ISF	SD	>331>331>331A	IA IG11 IA,E&F
P-302	1-BC-HV-F015B	IA/E112"	-DLA-GB-MOT		366,410,420	IBCIRB106ILMIX	INA14.5IS	ISF	SD	>331>331>331A	IA IG11 IA,E&F
P-302	1-BC-HV-F017A	IA/E112"	-DLA-GT-MOT		389	IBCIRB106ILMIX	INA14.5IS	ISF	SD	>331>331>331B	IA IG11 IA,E&F
P-302	1-BC-HV-F017B	IA/E112"	-DLA-GT-MOT		389	IBCIRB106ILMIX	INA14.5IS	ISF	SD	>331>331>331B	IA IG11 IA,E&F
P-302	1-BC-HV-F017C	IA/E112"	-DLA-GT-MOT		389	IBCIRB106ILMIX	INA14.5IS	ISF	SD	>331>331>331B	IA IG11 IA,E&F
P-302	1-BC-HV-F017D	IA/E112"	-DLA-GT-MOT		389	IBCIRB106ILMIX	INA14.5IS	ISF	SD	>331>331>331A	IA IG11 IA,E&F
P-302	1-AE-HV-F011A	IA/E124"	-DLA-GT-MOT		395	IAEIRB123ILMIX	INA14.5IS	ISF	SD	>331>331>331A	IA IG11 IA,E&F
P-302	1-AE-HV-F011B	IA/E124"	-DLA-GT-MOT		395	IAEIRB123ILMIX	INA14.5IS	ISF	SD	>331>331>331A	IA IG11 IA,E&F
P-302	1-BE-HV-F005A	IA/E112"	-DLA-GT-MOT		389	IBEBRB109ILMIX	INA14.5IS	ISF	SD	>331>331>331B	IA IG11 IA,E&F
P-302	1-BE-HV-F005B	IA/E112"	-DLA-GT-MOT		389	IBEBRB109ILMIX	INA14.5IS	ISF	SD	>331>331>331A	IA IG11 IA,E&F
P-302	1-BJ-HV-F006	IA/E114"	-DLA-GT-MOT		366&346	IBBJRB102ILMIX	INA14.5IS	ISF	SD	>331>331>331A	IA IG11 IA,E&F
P-302	1-BC-HV-F009	IA/E120"	-DLA-GT-MOT		397,445	IBCIRB106ILMIX	INA14.5IS	ISF	SD	>331>331>331A	IA IG11 IA,E&F
P-302	1-BC-HV-F00B	IA/E120"	-DLA-GT-MOT		397,445	IBCIRB106ILMIX	INA14.5IS	ISF	SD	>331>331>331A	IA IG11 IA,E&F
P-302	1-AE-HV-F074A	IA/E124"	-DLA-CK-AIR		418,430,440	IAEIRB113ILMIX	INA14.5IS	ISF	SD	>331>331>331A	IA IG11 IA,E&F
P-302	1-AE-HV-F074B	IA/E124"	-DLA-CK-AIR		418,430,440	IAEIRB113ILMIX	INA14.5IS	ISF	SD	>331>331>331A	IA IG11 IA,E&F
P-302	1-BG-HV-F034	IA/E14"	-ERC-GT-MOT		366,393,419	IBGIRB07BILMIX	INA14.5IS	ISF	SD	>331>331>331A	IB IG11 IA,E&F
P-302	1-BG-HV-F035	IA/E14"	-ERC-GT-MOT		416	IBGIRB134ILMIX	INA14.5IS	ISF	SD	>331>331>331A	IB IG11 IA,E&F
P-302	1-BG-HV-F031	IA/E14"	-ERC-GB-MOT		416	IBGIRB146ILMIX	INA14.5IS	ISF	SD	>331>331>331A	IB IG11 IA,E&F
P-302	1-BG-HV-F044	IA/E14"	-ERC-GB-MOT								
P-303A			Each valve is classified "A" through "F" as applic.in the type and description column. The definitions are as follows: "A" is Rockwell/Limatorque 3624 MT/SMB-000-2&SMB-000-5 "B" is Rockwell/Hiller 36124 IMH1 and 36124 IMH1/10SA-1A065 and 10SA-A07B "C" is Rockwell/Limatorque 36124MT, 3624 MT/SMB-000-2 & SMB-000-5, "D" is Rockwell/Hiller 36124 IMH1/10SA-A066, "E" is Rockwell/Kotork 3624 MH16MH1, "F" is Rockwell/Limatorque 36224 F316 MH1/SMB-000 2 & SMB-000-5,								
P-303A	1-BE-HV-F001	IA/E12"	-EEA-GB-MOT"A"		136,171,194,238	IBEBRB106ILMIX	INA14.5IS	ISF	SD	>331>331>331A	IA IG11 IA,E&F

PLANT NAME: HOPE CREEK

JOB NUMBER 10655

DOCKET NUMBER: 50-354

UTILITY: PSE&G

A/E: BECHTEL

NSSS: GE

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P.O. NUMBER	EQUIPMENT TAG	S	EQUIPMENT	LOCATION	LOAD	QUAL.	LOWEST	ISTAT	IRRS	ICODES								
	NUMBER	P	TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	IS	LOAD	IM	IS	ODIRECTIA	IT	FIT	DIF/BIS/SI	V	IQ	II	REF	ISTDS
		L				Y	AND	IO	IE	ITYIN	IN	IE	RIE	IHZ	IHZ	IO	IN	
		I				S	ELEV	U	II	HN12PAIA	IS	EIS	R			IA	IS	
		E				IT		IN	IS	EA	IL	IT	QIT			IL	IT	
		R				IM		IT	IRM	Y								
P-303A1	1-BB-HV-F002	IA/E12"	CBA-GB-MOT"A"	ROCKWELL/	1136,171,194,238	IBBIRB163ILMIX	INA	4.5	IS	ISF	ISD	1>331>331>331A	IA	IG11	IA,E&F			
P-303A1	1-BB-HV-F005	IA/E12"	CBA-GB-MOT"A"	LIMITORQUE	1136,171,194,238	IBBIRB166ILMIX	INA	4.5	IS	ISF	ISD	1>331>331>331A	IA	IG11	IA,E&F			
P-303A1	1-BC-HV-F122A	IA/E12"	CBA-GB-AIR"B"		1267,266,270	IBCIRB102ILMIX	INA	4.5	IS	ISF	ISD	1>331>331>331A	IA	IG11	IA,E&F			
P-303A1	1-BC-HV-F122B	IA/E12"	CBA-GB-AIR"B"		1267,266,270	IBCIRB101ILMIX	INA	4.5	IS	ISF	ISD	1>331>331>331A	IA	IG11	IA,E&F			
P-303A1	1-BC-HV-F146A	IA/E12"	CBA-GB-AIR"B"		1267,266,270	IBCIRB101ILMIX	INA	4.5	IS	ISF	ISD	1>331>331>331A	IA	IG11	IA,E&F			
P-303A1	1-BC-HV-F146B	IA/E12"	CBA-GB-AIR"B"		1267,266,270	IBCIRB102ILMIX	INA	4.5	IS	ISF	ISD	1>331>331>331A	IA	IG11	IA,E&F			
P-303A1	1-BC-HV-F146C	IA/E12"	CBA-GB-AIR"B"		1267,266,270	IBCIRB105ILMIX	INA	4.5	IS	ISF	ISD	1>331>331>331A	IA	IG11	IA,E&F			
P-303A1	1-BC-HV-F146D	IA/E12"	CBA-GB-AIR"B"		1267,266,270	IBCIRB101ILMIX	INA	4.5	IS	ISF	ISD	1>331>331>331A	IA	IG11	IA,E&F			
P-303A1	1-BE-HV-F039A	IA/E12"	CBA-GB-AIR"B"		1267,266,270	IBEIRB108ILMIX	INA	4.5	IS	ISF	ISD	1>331>331>331A	IA	IG11	IA,E&F			
P-303A1	1-BE-HV-F039B	IA/E12"	CBA-GB-AIR"B"		1267,266,270	IBEIRB102ILMIX	INA	4.5	IS	ISF	ISD	1>331>331>331A	IA	IG11	IA,E&F			
P-303A1	1-AB-HV-F068	IA/E12"	CBA-GB-MOT"A"		1136,171,194,238	IABIRB105ILMIX	INA	4.5	IS	ISF	ISD	1>331>331>331A	IA	IG11	IA,E&F			
P-303A1	1-AB-HV-F033	IA/E12"	CBA-GB-AIR"B"		1267,266,270	IABIRB103ILMIX	INA	4.5	IS	ISF	ISD	1>331>331>331A	IA	IG11	IA,E&F			
P-303A1	1-AB-HV-F073	IA/E12"	CBA-GB-AIR"B"		1267,266,270	IABIRB105ILMIX	INA	4.5	IS	ISF	ISD	1>331>331>331A	IA	IG11	IA,E&F			
P-303A1	1-BD-HV-F046	IA/E12"	CBA-GB-MOT"A"		1136,171,194,238	IBDIRB057ILMIX	INA	4.5	IS	ISF	ISD	1>331>331>331A	IA	IG11	IA,E&F			
P-303A1	1-FC-HV-F060	IA/E12"	CBA-GB-MOT"A"		1136,171,194,238	IFCIRB079ILMIX	INA	4.5	IS	ISF	ISD	1>331>331>331A	IA	IG11	IA,E&F			
P-303A1	1-BJ-HV-F059	IA/E12"	CBA-GB-MOT"A"		1136,171,194,238	IBJIRB058ILMIX	INA	4.5	IS	ISF	ISD	1>331>331>331A	IA	IG11	IA,E&F			
P-303A1	1-BJ-HV-4803	IA/E12"	CBA-GB-MOT"A"		1136,171,194,238	IBJIRB086ILMIX	INA	4.5	IS	ISF	ISD	1>331>331>331A	IA	IG11	IA,E&F			
P-303A1	1-BJ-HV-4804	IA/E12"	CBA-GB-MOT"A"		1136,171,194,238	IBJIRB056ILMIX	INA	4.5	IS	ISF	ISD	1>331>331>331A	IA	IG11	IA,E&F			
P-303A1	1-KP-HV-5829A	IA/E12"	CBA-GB-MOT"A"		1136,171,194,238	IKPIRB108ILMIX	INA	4.5	IS	ISF	ISD	1>331>331>331A	IA	IG11	IA,E&F			
P-303A1	1-KP-HV-5829B	IA/E12"	CBA-GB-MOT"A"		1136,171,194,238	IKPIRB105ILMIX	INA	4.5	IS	ISF	ISD	1>331>331>331A	IA	IG11	IA,E&F			
P-303A1	1-KP-HV-5834A	IA/E12"	CBA-GB-MOT"A"		1136,171,194,238	IKPIRB107ILMIX	INA	4.5	IS	ISF	ISD	1>331>331>331A	IA	IG11	IA,E&F			
P-303A1	1-KP-HV-5834B	IA/E12"	CBA-GB-MOT"A"		1136,171,194,238	IKPIRB116ILMIX	INA	4.5	IS	ISF	ISD	1>331>331>331A	IA	IG11	IA,E&F			
P-303A1	1-BJ-HV-4865	IA/E12"	CBA-GB-MOT"A"		1136,171,194,238	IBJIRB076ILMIX	INA	4.5	IS	ISF	ISD	1>331>331>331A	IA	IG11	IA,E&F			
P-303A1	1-BJ-HV-4866	IA/E12"	CBA-GB-MOT"A"		1136,171,194,238	IBJIRB056ILMIX	INA	4.5	IS	ISF	ISD	1>331>331>331A	IA	IG11	IA,E&F			
P-303A1	1-EG-HV-2446	IA/E12"	CBA-GB-MOT"C"		1194,283,136,238	IEGIRB106ILMIX	INA	4.5	IS	ISF	ISD	1>331>331>331A	IB	IG11	IA,E&F			
P-303A1	1-EG-HV-2447	IA/E12"	CBA-GB-MOT"C"		1194,283,136,238	IEGIRB108ILMIX	INA	4.5	IS	ISF	ISD	1>331>331>331A	IA	IG11	IA,E&F			
P-303A1	1-BC-HV-5055A	IA/E12"	CBA-GB-MOT"C"		1194,283,136,238	IBCIRB058ILMIX	INA	4.5	IS	ISF	ISD	1>331>331>331A	IB	IG11	IA,E&F			
P-303A1	1-BC-HV-5055B	IA/E12"	CBA-GB-MOT"C"		1194,283,136,238	IBCIRB089ILMIX	INA	4.5	IS	ISF	ISD	1>331>331>331A	IB	IG11	IA,E&F			
P-303A1	1-GS-HV-5057A	IA/E12"	CBA-GB-MOT"C"		1194,283,136,238	IGSIRB058ILMIX	INA	4.5	IS	ISF	ISD	1>331>331>331A	IB	IG11	IA,E&F			
P-303A1	1-GS-HV-5057B	IA/E12"	CBA-GB-MOT"C"		1194,283,136,238	IGSIRB089ILMIX	INA	4.5	IS	ISF	ISD	1>331>331>331A	IB	IG11	IA,E&F			
P-303A1	1-KP-HV-5835A	IA/E12"	CBA-GB-MOT"A"		1136,171,194,238	IKPIRB106ILMIX	INA	4.5	IS	ISF	ISD	1>331>331>331A	IA	IG11	IA,E&F			
P-303A1	1-KP-HV-5835B	IA/E12"	CBA-GB-MOT"A"		1136,171,194,238	IKPIRB116ILMIX	INA	4.5	IS	ISF	ISD	1>331>331>331A	IA	IG11	IA,E&F			
P-303A1	1-KP-HV-5836A	IA/E12"	CBA-GB-MOT"A"		1136,171,194,238	IKPIRB106ILMIX	INA	4.5	IS	ISF	ISD	1>331>331>331A	IA	IG11	IA,E&F			
P-303A1	1-KP-HV-5836B	IA/E12"	CBA-GB-MOT"A"		1136,171,194,238	IKPIRB116ILMIX	INA	4.5	IS	ISF	ISD	1>331>331>331A	IA	IG11	IA,E&F			
P-303A1	1-KP-HV-5837A	IA/E12"	CBA-GB-MOT"A"		1136,171,194,238	IKPIRB106ILMIX	INA	4.5	IS	ISF	ISD	1>331>331>331A	IA	IG11	IA,E&F			
P-303A1	1-KP-HV-5837B	IA/E12"	CBA-GB-MOT"A"		1136,171,194,238	IKPIRB116ILMIX	INA	4.5	IS	ISF	ISD	1>331>331>331A	IA	IG11	IA,E&F			
P-303A1	1-EL-HV-5160A	IA/E12"	CBA-GB-MOT"A"		1136,171,194,238	IELIRB139ILMIX	INA	4.5	IS	ISF	ISD	1>331>331>331A	IA	IG11	IA,E&F			
P-303A1	1-EL-HV-5160B	IA/E12"	CBA-GB-MOT"A"		1136,171,194,238	IELIRB139ILMIX	INA	4.5	IS	ISF	ISD	1>331>331>331A	IA	IG11	IA,E&F			
P-303A1	1-EG-HV-2452A	IA/E12"	CBA-GB-MOT"A"		1136,171,194,238	IEGIRB133ILMIX	INA	4.5	IS	ISF	ISD	1>331>331>331A	IA	IG11	IA,E&F			
P-303A1	1-EG-HV-2452B	IA/E12"	CBA-GB-MOT"A"		1136,171,194,238	IEGIRB140ILMIX	INA	4.5	IS	ISF	ISD	1>331>331>331A	IA	IG11	IA,E&F			
P-303A1	1-EG-HV-2452C	IA/E12"	CBA-GB-MOT"A"		1136,171,194,238	IEGIRB141ILMIX	INA	4.5	IS	ISF	ISD	1>331>331>331A	IA	IG11	IA,E&F			
P-303A1	1-EG-HV-2452D	IA/E12"	CBA-GB-MOT"A"		1136,171,194,238	IEGIRB140ILMIX	INA	4.5	IS	ISF	ISD	1>331>331>331A	IA	IG11	IA,E&F			
P-303A1	1-EG-HV-2452E	IA/E12"	CBA-GB-MOT"A"		1136,171,194,238	IEGIRB133ILMIX	INA	4.5	IS	ISF	ISD	1>331>331>331A	IA	IG11	IA,E&F			

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P I	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION BLDG IM Y AND IO IE IT IN IS IEA IL IT QIT IM IT IT RM	LOAD CONSIDER	QUAL METHOD	LOWEST NATRL FREQUS	STAT V IQ IN	IRRS REF	CODES & STDS	
P-303A1	1-EG-HV-2453B	IA/E12"	CBA-GB-MOT"A"	ROCIWELL /	1136,171,194,238	IEGIRB1391LMIX	INA14.51S	ISF	ISD	>331>331>331A	IA	IG11	IA,E&F
P-303A1	1-EG-HV-2321A	IA/E12"	CBA-GB-MOT"A"	LIMITORQUE	1136,171,194,238	IEGIRB1411LMIX	INA14.51S	ISF	ISD	>331>331>331A	IA	IG11	IA,E&F
P-303A1	1-EG-HV-2321B	IA/E12"	CBA-GB-MOT"A"		1136,171,194,238	IEGIRB1401LMIX	INA14.51S	ISF	ISD	>331>331>331A	IA	IG11	IA,E&F
P-303A1	1-BG-HV-3980	IA/E12"	CBA-GB-MOT"A"		1136,171,194,238	IBGIRB1341LMIX	INA14.51S	ISF	ISD	>331>331>331A	IA	IG11	IA,E&F
P-303A1	1-BC-HV-442B	IA/E12"	CBA-GB-MOT"A"		1136,171,194,238	IBGIRB0901LMIX	INA14.51S	ISF	ISD	>331>331>331A	IA	IG11	IA,E&F
P-303A1	1-KL-HV-5172A	IA/E12"	CBA-GB-MOT"A"		1136,171,194,238	IKLIRB1031LMIX	INA14.51S	ISF	ISD	>331>331>331A	IA	IG11	IA,E&F
P-303A1	1-KL-HV-5172B	IA/E12"	CBA-GB-MOT"A"		1136,171,194,238	IKLIRB1031LMIX	INA14.51S	ISF	ISD	>331>331>331A	IA	IG11	IA,E&F
P-303A1	1-FC-HV-F004	IA/E12"	CBA-GB-AIR"B"		1267,266,270	IFCIRB0571LMIX	INA14.51S	ISF	ISD	>331>331>331A	IA	IG11	IA,E&F
P-303A1	1-FD-HV-F026	IA/E12"	CBA-GB-AIR"B"		1267,266,270	IFDIRB0571LMIX	INA14.51S	ISF	ISD	>331>331>331A	IA	IG11	IA,E&F
P-303A1	1-EG-HV-2293A	IA/E12"	CBA-GB-AIR"D"		1266,268,270	IEGIRB0671LMIX	INA14.51S	ISF	ISD	>331>331>331A	IA	IG11	IA,E&F
P-303A1	1-EG-HV-2293B	IA/E12"	CBA-GB-AIR"D"		1266,268,270	IEGIRB0671LMIX	INA14.51S	ISF	ISD	>331>331>331A	IA	IG11	IA,E&F
P-303A1	1-EG-HV-2520A	IA/E12"	CBA-GB-AIR"D"		1266,268,270	IEGIRB0561LMIX	INA14.51S	ISF	ISD	>331>331>331A	IA	IG11	IA,E&F
P-303A1	1-EG-HV-2520B	IA/E12"	CBA-GB-AIR"D"		1266,268,270	IEGIRB0561LMIX	INA14.51S	ISF	ISD	>331>331>331A	IA	IG11	IA,E&F
P-303A1	1-EG-HV-2520C	IA/E12"	CBA-GB-AIR"D"		1266,268,270	IEGIRB0561LMIX	INA14.51S	ISF	ISD	>331>331>331A	IA	IG11	IA,E&F
P-303A1	1-EG-HV-2520D	IA/E12"	CBA-GB-AIR"D"		1266,268,270	IEGIRB0561LMIX	INA14.51S	ISF	ISD	>331>331>331A	IA	IG11	IA,E&F
P-303A1	1-KL-HV-5156A	IA/E12"	CBA-GB-AIR"B"		1267,266,270	IKLIRB1071LMIX	INA14.51S	ISF	ISD	>331>331>331A	IA	IG11	IA,E&F
P-303A1	1-KL-HV-5156B	IA/E12"	CBA-GB-AIR"B"		1267,266,270	IKLIRB1171LMIX	INA14.51S	ISF	ISD	>331>331>331A	IA	IG11	IA,E&F
P-303A1	1-KP-HV-6055A	IA/E12"	CBA-GB-AIR"B"		1267,266,270	IKPIRB0931LMIX	INA14.51S	ISF	ISD	>331>331>331A	IA	IG11	IA,E&F
P-303A1	1-KP-HV-6055B	IA/E12"	CBA-GB-AIR"B"		1267,266,270	IKPIRB0931LMIX	INA14.51S	ISF	ISD	>331>331>331A	IA	IG11	IA,E&F
P-303A1	1-AB-HV-F067A	IA/E12"	CBA-GB-MOT"E"	J605-47	292,302	IABIRB1051LMIX	INA14.51S	ISF	ISD	>331>331>331A	IB	IG11	IA,E&F
P-303A1	1-AB-HV-F067B	IA/E12"	CBA-GB-MOT"E"	J605-47	292,302	IABIRB1051LMIX	INA14.51S	ISF	ISD	>331>331>331A	IB	IG11	IA,E&F
P-303A1	1-AB-HV-F067C	IA/E12"	CBA-GB-MOT"E"	J605-47	292,302	IABIRB1051LMIX	INA14.51S	ISF	ISD	>331>331>331A	IB	IG11	IA,E&F
P-303A1	1-AB-HV-F067D	IA/E12"	CBA-GB-MOT"E"	J605-47	292,302	IABIRB1051LMIX	INA14.51S	ISF	ISD	>331>331>331A	IB	IG11	IA,E&F
P-303A1	1-GS-HV-4951	IA/E12"	CBA-GB-MOT"A"		1136,171,194,238	IGSIRB1491LMIX	INA14.51S	ISF	ISD	>331>331>331A	IA	IG11	IA,E&F
P-303A1	1-GS-HV-4963	IA/E12"	CBA-GB-MOT"A"		1136,171,194,238	IGSIRB0911LMIX	INA14.51S	ISF	ISD	>331>331>331A	IA	IG11	IA,E&F
P-303A1	1-GS-HV-4974	IA/E12"	CBA-GB-MOT"A"		1136,171,194,238	IGSIRB1031LMIX	INA14.51S	ISF	ISD	>331>331>331A	IA	IG11	IA,E&F
P-303A1	1-AB-HV-F071	IA/E12"	CBA-GB-MOT"A"		1136,171,194,238	IABIRB1051LMIX	INA14.51S	ISF	ISD	>331>331>331A	IA	IG11	IA,E&F
P-303A1	1-KL-HV-5126A	IA/E12"	CBA-GB-MOT"A"		1136,171,194,238	IKLIRB1031LMIX	INA14.51S	ISF	ISD	>331>331>331A	IA	IG11	IA,E&F
P-303A1	1-KL-HV-5126B	IA/E12"	CBA-GB-MOT"A"		1136,171,194,238	IKLIRB1101LMIX	INA14.51S	ISF	ISD	>331>331>331A	IA	IG11	IA,E&F
P-303A1	1-KL-HV-5147	IA/E12"	CBA-GB-MOT"A"		1136,171,194,238	IKLIRB1401LMIX	INA14.51S	ISF	ISD	>331>331>331A	IA	IG11	IA,E&F
P-303A1	1-KL-HV-5162	IA/E12"	CBA-GB-MOT"A"		1136,171,194,238	IKLIRB1371LMIX	INA14.51S	ISF	ISD	>331>331>331A	IA	IG11	IA,E&F
P-303A1	1-AB-HV-F070A	IA/E12"	CBA-GB-MOT"A"		1136,171,194,238	IABIRB1041LMIX	INA14.51S	ISF	ISD	>331>331>331A	IA	IG11	IA,E&F
P-303A1	1-AB-HV-F070B	IA/E12"	CBA-GB-MOT"A"		1136,171,194,238	IABIRB1041LMIX	INA14.51S	ISF	ISD	>331>331>331A	IA	IG11	IA,E&F
P-303A1	1-AB-HV-F070C	IA/E12"	CBA-GB-MOT"A"		1136,171,194,238	IABIRB1041LMIX	INA14.51S	ISF	ISD	>331>331>331A	IA	IG11	IA,E&F
P-303A1	1-AB-HV-F070D	IA/E12"	CBA-GB-MOT"A"		1136,171,194,238	IABIRB1041LMIX	INA14.51S	ISF	ISD	>331>331>331A	IA	IG11	IA,E&F
P-303A1	1-FC-HV-F075	IA/E12"	CBA-GB-MOT"A"		1136,171,194,238	IFCIRB1061LMIX	INA14.51S	ISF	ISD	>331>331>331A	IA	IG11	IA,E&F
P-303A1	1-FD-HV-F100	IA/E12"	CBA-GB-MOT"A"		1136,171,194,238	IFDIRB1061LMIX	INA14.51S	ISF	ISD	>331>331>331A	IA	IG11	IA,E&F
P-303A1	1-FC-HV-F025	IA/E12"	CBA-GB-AIR"B"		1267,266,270	IFCIRB0551LMIX	INA14.51S	ISF	ISD	>331>331>331A	IA	IG11	IA,E&F
P-303A1	1-FC-HV-F026	IA/E12"	CBA-GB-AIR"B"		1267,266,270	IFCIRB0551LMIX	INA14.51S	ISF	ISD	>331>331>331A	IA	IG11	IA,E&F
P-303A1	1-FD-HV-F028	IA/E12"	CBA-GB-AIR"B"		1267,266,270	IFDIRB0561LMIX	INA14.51S	ISF	ISD	>331>331>331A	IA	IG11	IA,E&F
P-303A1	1-FD-HV-F029	IA/E12"	CBA-GB-AIR"B"		1267,266,270	IFDIRB0561LMIX	INA14.51S	ISF	ISD	>331>331>331A	IA	IG11	IA,E&F
P-303A1	1-EL-HV-6057	IA/E12"	CBA-GB-AIR"B"		1267,266,270	IELIRB0931LMIX	INA14.51S	ISF	ISD	>331>331>331A	IA	IG11	IA,E&F
P-303A1	1-SF-HV-4161	IA/E12"	CBA-GB-AIR"B"		1267,266,270	ISFIRB0931LMIX	INA14.51S	ISF	ISD	>331>331>331A	IB	IG11	IA,E&F

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&G

A/E: BECHTEL NSSS: CE

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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 NATL FREQUS	STAT-1	IRRS	CODES	
		P				IS	IS	IT	IT	IT	IT	IT	
		L				IS	IS	IS	IS	IS	IS	IS	
		I				IT	IT	IT	IT	IT	IT	IT	
		R				IM	IT	IRMI	Y				
P-303A1	1-BC-HV-F103A	IA/E12"	CBA-GB-MOT"A"	ROCKWELL/	1136,171,194,238	1BC1RB0931LMIX	INA14.51S	ISF	ISD	>331>331>331A	IA	1G11	IA,E&F
P-303A1	1-BC-HV-F103B	IA/E12"	CBA-GB-MOT"A"	LIMITORQUE	1136,171,194,238	1BC1RB0901LMIX	INA14.51S	ISF	ISD	>331>331>331A	IA	1G11	IA,E&F
P-303A1	1-BC-HV-F104A	IA/E12"	CBA-GB-MOT"A"		1136,171,194,238	1BC1RB0931LMIX	INA14.51S	ISF	ISD	>331>331>331A	IA	1G11	IA,E&F
P-303A1	1-BC-HV-F104B	IA/E12"	CBA-GB-MOT"A"		1136,171,194,238	1BC1RB0901LMIX	INA14.51S	ISF	ISD	>331>331>331A	IA	1G11	IA,E&F
P-303A1	1-KL-HV-514B	IA/E12"	CBA-GB-MOT"A"		1136,171,194,238	1KL1RB1441LMIX	INA14.51S	ISF	ISD	>331>331>331A	IA	1G11	IA,E&F
P-303A1	1-KL-HV-5152A	IA/E12"	CBA-GB-MOT"A"		1136,171,194,238	1KL1RB1121LMIX	INA14.51S	ISF	ISD	>331>331>331A	IA	1G11	IA,E&F
P-303A1	1-KL-HV-5152B	IA/E12"	CBA-GB-MOT"A"		1136,171,194,238	1KL1RB1181LMIX	INA14.51S	ISF	ISD	>331>331>331A	IA	1G11	IA,E&F
P-303A1	1-KL-HV-5154	IA/E12"	CBA-GB-AIR"B"		1267,266,270	1KL1RB0941LMIX	INA14.51S	ISF	ISD	>331>331>331A	IA	1G11	IA,E&F
P-303A1	1-KL-HV-5155	IA/E12"	CBA-GB-AIR"B"		1267,266,270	1KL1RB0941LMIX	INA14.51S	ISF	ISD	>331>331>331A	IA	1G11	IA,E&F
P-303A1	1-GS-HV-4955A	IA/E12"	CCA-GB-MOT"F"		1136,172,205,238	1GS1RB1351LMIX	INA14.51S	ISF	ISD	>331>331>331A	IA	1G11	IA,E&F
P-303A1	1-GS-HV-4955B	IA/E12"	CCA-GB-MOT"F"		1136,172,205,238	1GS1RB1631LMIX	INA14.51S	ISF	ISD	>331>331>331A	IA	1G11	IA,E&F
P-303A1	1-SK-HV-4957	IA/E12"	CCA-GB-MOT"F"		1136,172,205,238	1SK1RB1651LMIX	INA14.51S	ISF	ISD	>331>331>331A	IA	1G11	IA,E&F
P-303A1	1-GS-HV-4959A	IA/E12"	CCA-GB-MOT"F"		1136,172,205,238	1GS1RB0941LMIX	INA14.51S	ISF	ISD	>331>331>331A	IA	1G11	IA,E&F
P-303A1	1-GS-HV-4959B	IA/E12"	CCA-GB-MOT"F"		1136,172,205,238	1GS1RB0861LMIX	INA14.51S	ISF	ISD	>331>331>331A	IA	1G11	IA,E&F
P-303A1	1-GS-HV-4965A	IA/E12"	CCA-GB-MOT"F"		1136,172,205,238	1GS1RB0941LMIX	INA14.51S	ISF	ISD	>331>331>331A	IA	1G11	IA,E&F
P-303A1	1-GS-HV-4965B	IA/E12"	CCA-GB-MOT"F"		1136,172,205,238	1GS1RB0861LMIX	INA14.51S	ISF	ISD	>331>331>331A	IA	1G11	IA,E&F
P-303A1	1-GS-HV-4966A	IA/E12"	CCA-GB-MOT"F"		1136,172,205,238	1GS1RB0911LMIX	INA14.51S	ISF	ISD	>331>331>331A	IA	1G11	IA,E&F
P-303A1	1-GS-HV-4966B	IA/E12"	CCA-GB-MOT"F"		1136,172,205,238	1GS1RB1071LMIX	INA14.51S	ISF	ISD	>331>331>331A	IA	1G11	IA,E&F
P-303A1	1-SK-HV-4981	IA/E12"	CCA-GB-MOT"F"		1136,172,205,238	1SK1RB1651LMIX	INA14.51S	ISF	ISD	>331>331>331A	IA	1G11	IA,E&F
P-303A1	1-GS-HV-4983A	IA/E12"	CCA-GB-MOT"F"		1136,172,205,238	1GS1RB1351LMIX	INA14.51S	ISF	ISD	>331>331>331A	IA	1G11	IA,E&F
P-303A1	1-GS-HV-4983B	IA/E12"	CCA-GB-MOT"F"		1136,172,205,238	1GS1RB1631LMIX	INA14.51S	ISF	ISD	>331>331>331A	IA	1G11	IA,E&F
P-303A1	1-GS-HV-4984A	IA/E12"	CCA-GB-MOT"F"		1136,172,205,238	1GS1RB1631LMIX	INA14.51S	ISF	ISD	>331>331>331A	IA	1G11	IA,E&F
P-303A1	1-GS-HV-4984B	IA/E12"	CCA-GB-MOT"F"		1136,172,205,238	1GS1RB1631LMIX	INA14.51S	ISF	ISD	>331>331>331A	IA	1G11	IA,E&F
P-303A1	1-GS-HV-5019A	IA/E12"	CCA-GB-MOT"F"		1136,172,205,238	1GS1RB1631LMIX	INA14.51S	ISF	ISD	>331>331>331A	IA	1G11	IA,E&F
P-303A1	1-GS-HV-5019B	IA/E12"	CCA-GB-MOT"F"		1136,172,205,238	1GS1RB1631LMIX	INA14.51S	ISF	ISD	>331>331>331A	IA	1G11	IA,E&F
P-303A1	1-EC-HV-4647	IA/E12"	CCA-GB-MOT"F"		1136,172,205,238	1EC1RB1831LMIX	INA14.51S	ISF	ISD	>331>331>331A	IA	1G11	IA,E&F
P-303A1	1-EC-HV-4648	IA/E12"	CCA-GB-MOT"F"		1136,172,205,238	1EC1RB1741LMIX	INA14.51S	ISF	ISD	>331>331>331A	IA	1G11	IA,E&F
P-303A1	1-GS-HV-5022A	IA/E12"	CCA-GB-MOT"F"		1136,172,205,238	1GS1RB0901LMIX	INA14.51S	ISF	ISD	>331>331>331A	IA	1G11	IA,E&F
P-303A1	1-GS-HV-5022B	IA/E12"	CCA-GB-MOT"F"		1136,172,205,238	1GS1RB1041LMIX	INA14.51S	ISF	ISD	>331>331>331A	IA	1G11	IA,E&F
P-303A1	1-BF-HV-3800A	IA/E12"	CCA-GB-MOT"F"		1136,172,205,238	1BF1RB0951LMIX	INA14.51S	ISF	ISD	>331>331>331A	IA	1G11	IA,E&F
P-303A1	1-BF-HV-3800B	IA/E12"	CCA-GB-MOT"F"		1136,172,205,238	1BF1RB1001LMIX	INA14.51S	ISF	ISD	>331>331>331A	IA	1G11	IA,E&F
P-303A1	1-SK-HV-4953	IA/E12"	CCA-GB-MOT"F"		1136,172,205,238	1SK1RB1631LMIX	INA14.51S	ISF	ISD	>331>331>331A	IA	1G11	IA,E&F
P-303A1	1-SK-HV-501B	IA/E12"	CCA-GB-MOT"F"		1136,172,205,238	1SK1RB1631LMIX	INA14.51S	ISF	ISD	>331>331>331A	IA	1G11	IA,E&F
P-303A1	1-EG-HV-2480A	IA/E12"	CCA-GB-MOT"F"		1136,172,205,238	1EG1RB2021LMIX	INA14.51S	ISF	ISD	>331>331>331A	IA	1G11	IA,E&F
P-303A1	1-EG-HV-2480B	IA/E12"	CCA-GB-MOT"F"		1136,172,205,238	1EG1RB2021LMIX	INA14.51S	ISF	ISD	>331>331>331A	IA	1G11	IA,E&F
P-303A1	1-KL-HV-5124A	IA/E12"	CCA-GB-MOT"F"		1136,172,205,238	1KL1RB1011LMIX	INA14.51S	ISF	ISD	>331>331>331A	IA	1G11	IA,E&F
P-303A1	1-KL-HV-5124B	IA/E12"	CCA-GB-MOT"F"		1136,172,205,238	1KL1RB1011LMIX	INA14.51S	ISF	ISD	>331>331>331A	IA	1G11	IA,E&F
P-303A1	1-GS-HV-5741A	IA/E12"	CCA-GB-MOT"F"		1136,172,205,238	1GS1RB1331LMIX	INA14.51S	ISF	ISD	>331>331>331A	IA	1G11	IA,E&F
P-303A1	1-GS-HV-5741B	IA/E12"	CCA-GB-MOT"F"		1136,172,205,238	1GS1RB1331LMIX	INA14.51S	ISF	ISD	>331>331>331A	IA	1G11	IA,E&F
P-303A1	1-BH-HV-F006A	IA/E12"	CCA-GB-MOT"F"		1136,172,205,238	1BH1RB1491LMIX	INA14.51S	ISF	ISD	>331>331>331A	IA	1G11	IA,E&F
P-303A1	1-BH-HV-F006B	IA/E12"	CCA-GB-MOT"F"		1136,172,205,238	1BH1RB1491LMIX	INA14.51S	ISF	ISD	>331>331>331A	IA	1G11	IA,E&F
P-303A1	1-EG-HV-2522A	IA/E130"	HBL-BF-HYDRL	BIF (Typ)	1275,285(1)4206	1EG1RB1251LMIX	INA14.51S	ISF	ISD	>331>331>331A	IA	1G11	IA,E&F

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&G

A/E: BECHTEL

NSSS: GE

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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	STAT-1	IRRS	CODES & STDS	
						IS BLDG IM	IS IODIRECTIA	IT FIT DIF/BIS/BI	V IQ II				
						IS AND IO	IE ITYIN IN	IE RIE IHZ IHZ	IO IN				
						IS IELEV IO	II HNIZPAIA	IS EIS RI		IA IS			
						IT IN IS	IEA IL IT QIT			IL IT			
						IM IT	IRMI IY						
P-305	1-EG-HV-2522B	IA/EI 30"	HBC-BF-HYDRL	BIF	1295,285(1)&286	IEGIRB125ILMIX	INA14.518	ISF	ISD	>331>331>331A	IA	IG11	E&F
P-305	1-EG-HV-2522C	IA/EI 30"	HBC-BF-HYDRL		1295,285(1)&286	IEGIRB115ILMIX	INA14.518	ISF	ISD	>331>331>331A	IA	IG11	E&F
P-305	1-EG-HV-2522D	IA/EI 30"	HBC-BF-HYDRL		1295,285(1)&286	IEGIRB115ILMIX	INA14.518	ISF	ISD	>331>331>331A	IA	IG11	E&F
P-305	1-EG-HV-2522E	IA/EI 30"	HBC-BF-HYDRL		1295,285(1)&286	IEGIDG062ILMIX	INA14.518	ISF	ISD	>331>331>331A	IA	IG11	E&F
P-305	1-EG-HV-2522F	IA/EI 30"	HBC-BF-HYDRL		1295,285(1)&286	IEGIDG064ILMIX	INA14.518	ISF	ISD	>331>331>331A	IA	IG11	E&F
P-305	1-EA-HV-F073	IA/EI 6"	HEC-BF-MOTOR		233,241,264	IEAIRB091ILMIX	INA14.518	ISF	ISD	>331>331>331B	IA	IG11	E&F
P-305	1-EA-HV-2238	IA/EI 6"	HEC-BF-MOTOR		233,241,264	IEAIRB091ILMIX	INA14.518	ISF	ISD	>331>331>331A	IA	IG11	E&F
P-305	1-EA-HV-2197A	IA/EI 6"	HEC-BF-MOTOR		233,241,264	IEA1S101ILMIX	INA14.518	ISF	ISD	>331>331>331A	IA	IG11	E&F
P-305	1-EA-HV-2197B	IA/EI 6"	HEC-BF-MOTOR		233,241,264	IEA1S101ILMIX	INA14.518	ISF	ISD	>331>331>331A	IA	IG11	E&F
P-305	1-EA-HV-2197C	IA/EI 6"	HEC-BF-MOTOR		233,241,264	IEA1S101ILMIX	INA14.518	ISF	ISD	>331>331>331A	IA	IG11	E&F
P-305	1-EA-HV-2197D	IA/EI 6"	HEC-BF-MOTOR		233,241,264	IEA1S101ILMIX	INA14.518	ISF	ISD	>331>331>331A	IA	IG11	E&F
P-305	1-EP-HV-2225A	IA/EI 6"	HEC-BF-MOTOR		233,241,264	IEP1S089ILMIX	INA14.518	ISF	ISD	>331>331>331A	IA	IG11	E&F
P-305	1-EP-HV-2225B	IA/EI 6"	HEC-BF-MOTOR		233,241,264	IEP1S089ILMIX	INA14.518	ISF	ISD	>331>331>331A	IA	IG11	E&F
P-305	1-EP-HV-2225C	IA/EI 6"	HEC-BF-MOTOR		233,241,264	IEP1S089ILMIX	INA14.518	ISF	ISD	>331>331>331A	IA	IG11	E&F
P-305	1-EP-HV-2225D	IA/EI 6"	HEC-BF-MOTOR		233,241,264	IEP1S089ILMIX	INA14.518	ISF	ISD	>331>331>331A	IA	IG11	E&F
P-305	1-EG-HV-2314A	IA/EI 8"	HBC-BF-MOTOR		233,241,265	IEGIRB165ILMIX	INA14.518	ISF	ISD	>331>331>331A	IA	IG11	E&F
P-305	1-EG-HV-2314B	IA/EI 8"	HBC-BF-MOTOR		233,241,265	IEGIRB165ILMIX	INA14.518	ISF	ISD	>331>331>331A	IA	IG11	E&F
P-305	1-EG-HV-7921A	IA/EI 8"	HBC-BF-MOTOR		233,241,265	IEGIRB165ILMIX	INA14.518	ISF	ISD	>331>331>331A	IA	IG11	E&F
P-305	1-EG-HV-7921B	IA/EI 8"	HBC-BF-MOTOR		233,241,265	IEGIRB165ILMIX	INA14.518	ISF	ISD	>331>331>331A	IA	IG11	E&F
P-305	1-EG-HV-2491A	IA/EI 30"	HBC-BF-MOTOR		233,241,261	IEGIRB108ILMIX	INA14.518	ISF	ISD	>331>331>331A	IA	IG11	E&F
P-305	1-EG-HV-2491B	IA/EI 30"	HBC-BF-MOTOR		233,241,261	IEGIRB108ILMIX	INA14.518	ISF	ISD	>331>331>331A	IA	IG11	E&F
P-305	1-EG-HV-2494A	IA/EI 30"	HBC-BF-MOTOR		233,241,261	IEGIRB119ILMIX	INA14.518	ISF	ISD	>331>331>331A	IA	IG11	E&F
P-305	1-EG-HV-2494B	IA/EI 30"	HBC-BF-MOTOR		233,241,261	IEGIRB119ILMIX	INA14.518	ISF	ISD	>331>331>331A	IA	IG11	E&F
P-305	1-EA-HV-2236	IA/EI 3"	HEC-BF-MOTOR		233,241,304	IEAIRB080ILMIX	INA14.518	ISF	ISD	>331>331>331A	IA	IG11	E&F
P-305	1-EA-HV-2234	IA/EI 3"	HEC-BF-MOTOR		233,241,304	IEAIRB080ILMIX	INA14.518	ISF	ISD	>331>331>331A	IA	IG11	E&F
P-305	1-GS-HV-4962	IA/EI 24"	HBB-BF-AIR		1248,305,315,317	IGSIRB091ILMIX	INA14.518	ISF	ISD	>331>331>331A	IC	IG11	IA,D&F
P-305	1-GS-HV-4964	IA/EI 24"	HBB-BF-AIR		1248,305,315,317	IGSIRB091ILMIX	INA14.518	ISF	ISD	>331>331>331A	IC	IG11	IA,D&F
P-305	1-GS-HV-4980	IA/EI 24"	HBB-BF-AIR		1248,305,315,317	IGSIRB091ILMIX	INA14.518	ISF	ISD	>331>331>331A	IC	IG11	IA,D&F
P-305	1-GS-HV-5029	IA/EI 24"	HBB-BF-AIR		1248,305,315,317	IGSIRB091ILMIX	INA14.518	ISF	ISD	>331>331>331A	IA	IG11	IA,D&F
P-305	1-GS-HV-5031	IA/EI 24"	HBB-BF-AIR		1248,305,315,317	IGSIRB091ILMIX	INA14.518	ISF	ISD	>331>331>331A	IA	IG11	IA,D&F
P-305	1-GS-HV-4958	IA/EI 24"	HBB-BF-AIR		1248,305,315,317	IGSIRB091ILMIX	INA14.518	ISF	ISD	>331>331>331A	IC	IG11	IA,D&F
P-305	1-GS-HV-4950	IA/EI 26"	HBB-BF-AIR		1248,314,317,318	IGSIRB150ILMIX	INA14.518	ISF	ISD	>331>331>331A	IC	IG11	IA,D&F
P-305	1-GS-HV-4952	IA/EI 26"	HBB-BF-AIR		1248,314,317,318	IGSIRB150ILMIX	INA14.518	ISF	ISD	>331>331>331A	IC	IG11	IA,D&F
P-305	1-GS-HV-4956	IA/EI 26"	HBB-BF-AIR		1248,314,317,318	IGSIRB117ILMIX	INA14.518	ISF	ISD	>331>331>331A	IC	IG11	IA,D&F
P-305	1-GS-HV-4979	IA/EI 26"	HBB-BF-AIR		1248,314,317,318	IGSIRB117ILMIX	INA14.518	ISF	ISD	>331>331>331A	IC	IG11	IA,D&F
P-305	1-GS-HV-4978	IA/EI 6"	HBB-BF-AIR		248,310,316	IGSIRB102ILMIX	INA14.518	ISF	ISD	>331>331>331A	IB	IG11	IA,D&F
P-305	1-EG-HV-2512A	IA/EI 120"	HBC-BF-MOTOR		179,240,241	IEGIRB079ILMIX	INA14.518	ISF	ISD	>331>331>331A	IA	IG11	E&F
P-305	1-EG-HV-2512B	IA/EI 120"	HBC-BF-MOTOR		179,240,241	IEGIRB079ILMIX	INA14.518	ISF	ISD	>331>331>331A	IA	IG11	E&F
P-305	1-EG-HV-2317A	IA/EI 8"	HBC-BF-MOTOR		229,241,288	IEGIRB170ILMIX	INA14.518	ISF	ISD	>331>331>331A	IA	IG11	E&F
P-305	1-EG-HV-2317B	IA/EI 8"	HBC-BF-MOTOR		229,241,288	IEGIRB170ILMIX	INA14.518	ISF	ISD	>331>331>331A	IA	IG11	E&F
P-305	1-EG-HV-7922A	IA/EI 8"	HBC-BF-MOTOR		229,241,288	IEGIRB166ILMIX	INA14.518	ISF	ISD	>331>331>331A	IA	IG11	E&F
P-305	1-EG-HV-7922B	IA/EI 8"	HBC-BF-MOTOR		229,241,288	IEGIRB166ILMIX	INA14.518	ISF	ISD	>331>331>331A	IA	IG11	E&F
P-305	1-EG-HV-2496A	IA/EI 30"	HBC-BF-MOTOR		229,241,262	IEGIRB107ILMIX	INA14.518	ISF	ISD	>331>331>331A	IA	IG11	E&F

[illegible]

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT
 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 102 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	LOAD REQ	IT FIT	DIF/BIS/BI	V IQ II	REF	STDS		
						Y AND IO IE	ITYIN IN IE	RIE I	HHZ IHZ IHZ	U IN				
						IS IELEV IU II	HNIZPAIA	IS EIS RI		IA IB				
						IT IN IS IEA	IL IT QIT			IL IT				
						IM IT IRM	Y							
A-075	63-C1	IA/EI	DOORS 3'X7'	OVERLY	33&35	INAIVARY	ICWIX	INAINA	IS	INA	INA	1>331>331>331A	IA 1651	IA,I
A-075	2-C2	IA/EI	HI PRES DRS 3'X7'		34&36	INAIRB1021	ICWIX	INAINA	IS	INA	INA	1>331>331>331A	IA 1651	IA,I
A-075	1-C2A	IA/EI	HI PRES DRS 3'X7'		34&36	INAIRA1531	ICWIX	INAINA	IS	INA	INA	1>331>331>331A	IA 1651	IA,I
A-075	1-C2B	IA/EI	HI PRES DRS 5'X7'		80&85	INAIRB1451	ICWIX	INAINA	IS	INA	INA	1>331>331>331A	IA 1651	IA,I
A-075	1-C3	IA/EI	MIS-RESIS DR 14'X18'		22&23	INAIRB1021	ICWIX	INAINA	ID	INA	INA	114 1>331>331A	IA 1651	IA,I
A-075	2-C4	IA/EI	MIS-RESIS DR 3'X7'		64&28	INAIDG1021	ICWIX	INAINA	IS	INA	INA	1>331>331>331A	IA 1651	IA,I
A-075	2-C5	IA/EI	PRES DOORS 6'X8'		45&44	INAIVARY	ICWIX	INAINA	IS	INA	INA	1>331>331>331A	IA 1651	IA,I
A-075	2-C6	IA/EI	DOORS 10'X14'		40(1)&35	INAIRA1021	ICWIX	INAINA	IS	INA	INA	1>331>331>331A	IA 1651	IA,I
A-075	1-C7	IA/EI	MIS-FESIS DR 14'X18'		22&23	INAIDG1021	ICWIX	INAINA	ID	INA	INA	114 1>331>331A	IA 1651	IA,I
A-075	1-C8	IA/EI	PR DRS 2'X8, 3'X8'		45&44	INAIB0541	ICWIX	INAINA	IS	INA	INA	1>331>331>331A	IA 1651	IA,I
A-075	1-C8A	IA/EI	HI PR DR 2'X8, 3'X8'		82&86	INAIRB1321	ICWIX	INAINA	IS	INA	INA	1>331>331>331A	IA 1651	IA,I
A-075	1-C9	IA/EI	MOTOR HATCH 18'X25'		66	INAIRB1321	ICWIX	INAINA	IS	INA	INA	1>331>331>331A	IA 1651	IA,I
A-075	1-D3	IA/EI	MIS-RESIS DR 14'X18'		22&23	INAIRB1021	ICWIX	INAINA	ID	INA	INA	114 1>331>331A	IA 1651	IA,I
A-075	1-D4	IA/EI	MIS-RESIS DR 3'X7'		64&28	INAIRB1021	ICWIX	INAINA	IS	INA	INA	1>331>331>331A	IA 1651	IA,I
A-075	1-C5A	IA/EI	MIS-RESIS DR 6'X8'		116&117	INAIRA1021	ICWIX	INAINA	IS	INA	INA	1>331>331>331A	ID 1651	IA,I
A-075	1-C10	IA/EI	HIPRE DR4'X10', 6'X10'		107&109	INAIRB1021	ICWIX	INAINA	IS	INA	INA	1>331>331>331A	ID 1651	IA,I
C-138A	S-13	IA/EI	BIOL. SHIELD DRS	WOOLLEY	107&158	INAIRA1021	ICWIX	INAINA	IS	INA	INA	1>331>331>331A	IA 1651	IA,I

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