



PSEG Public Service
Electric and Gas
Company

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Robert L. Mittl General Manager
Nuclear Assurance and Regulation

July 5, 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
SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS
OF SAFETY RELATED EQUIPMENT

Attached for your review is one copy of the Master Listing of Seismic and Dynamic Qualification Summary and Status of Safety Related Equipment. On April 13, 1984, a partial status summary list was submitted for your review. This submittal responds to Supplemental Request for Additional Information (5) and is being provided in support of the Seismic Qualification Review Team (SQRT) and Pump and Valve Operability Review Team (PVORT) audits to be conducted during the third quarter of 1984.

We understand that selections will be made of the equipment to be audited, and reviewed, by the SQRT and PVORT once this master listing has been reviewed.

We would like to request a meeting on this submittal as soon as possible. Please inform us of your earliest availability.

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

Very truly yours,

8407110209 840705
PDR ADDCK 05000354
A PDR

Handwritten: A048
11

Attachment

The Energy People

Director of Nuclear
Reactor Regulation

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7/3/84

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

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

DK06 1/2

LEGEND

FOR

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

P.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
 LE = Standby AC power generation
 PG = 480V Class 1E unit substation power
 PH = 480V Class 1E MCC power
 PJ = 250V DC Class 1E power

June 15, 1984 0266392

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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

Location

Building:

AB = Auxiliary building including
Radwaste, Control, and Diesel
Generator Areas
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

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 PUAR, see Plant Unique Analysis Report BFC-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.

FOR

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
G = IEEE 323-1974
H = See data sheets for applicable purchase order
I = NRC R.G. 1.100, Rev. 1

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: BECHTEL		NSSS: GE		page 1 of 106	
P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT		LOCATION		LOAD	QUAL.	LOWEST		STAT-	RRS REF	CODES & STDS
			TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	BLDG AND ELEV	RM ID IE IHN:ZPA	REQ ITY:IN N IE R IE S E: S R	IT FIT D/F/BIS/91	NATRL FREQ	US IN		
E-109	1AN205	A/E	CL. 1E 5kV SWGR	BROWN	388(1,2)	BB1RB1021CFIX	INA	INA	MD	8 14 130	A 1A	1G51	A
E-109	1BN205	A/E	CL. 1E 5kV SWGR	HOVERI	388(1,2)	BB1RB1021CFIX	INA	INA	MD	8 14 130	A 1A	1G51	A
E-109	1CN205	A/E	CL. 1E 5kV SWGR	ELECTRIC	388(1,2)	BB1RB1021CFIX	INA	INA	MD	8 14 130	A 1A	1G51	A
E-109	1DN205	A/E	CL. 1E 5kV SWGR	SHK-350	388(1,2)	BB1RB1021CFIX	INA	INA	MD	8 14 130	A 1A	1G51	A
E-109	1DA401	A/E	CL. 1E 4.16kV SWGR		365(1,2)	1PB1DG1301CFIX	INA	INA	MD	8 11 145	A 1A	1G51	A
E-109	1DA402	A/E	CL. 1E 4.16kV SWGR		365(1,2)	1PB1DG1301CFIX	INA	INA	MD	8 11 145	A 1A	1G51	A
E-109	1DA403	A/E	CL. 1E 4.16kV SWGR		365(1,2)	1PB1DG1301CFIX	INA	INA	MD	8 11 145	A 1A	1G51	A
E-109	1DA404	A/E	CL. 1E 4.16kV SWGR		365(1,2)	1PB1DG1301CFIX	INA	INA	MD	8 11 145	A 1A	1G51	A
E-112A	1AP210	A/E	SACS MOTORS	WESTING-	14	1EG1RB1021CFIX	INA	INA	INA	>331>331>331	A 1A	1G51	A
E-112A	1BP210	A/E	SACS MOTORS	HOUSE	14	1EG1RB1021CFIX	INA	INA	INA	>331>331>331	A 1A	1G51	A
E-112A	1CP210	A/E	SACS MOTORS	ILLD MOTOR	14	1EG1RB1021CFIX	INA	INA	INA	>331>331>331	A 1A	1G51	A
E-112A	1DP210	A/E	SACS MOTORS		14	1EG1RB1021CFIX	INA	INA	INA	>331>331>331	A 1A	1G51	A
E-112B	1AP502	A/E	SVC WTR PUMP MOTOR	GE 5K6346x	25	1EA1S0931EMIX	INA	INA	INA	>331>331>331	A 1A	1G51	A
E-112B	1BP502	A/E	SVC WTR PUMP MOTOR	IC127A	25	1EA1S0931EMIX	INA	INA	INA	>331>331>331	A 1A	1G51	A
E-112B	1CP502	A/E	SVC WTR PUMP MOTOR		25	1EA1S0931EMIX	INA	INA	INA	>331>331>331	A 1A	1G51	A
E-112B	1DP502	A/E	SVC WTR PUMP MOTOR		25	1EA1S0931EMIX	INA	INA	INA	>331>331>331	A 1A	1G51	A
E-117	10B410	A/E	480V UNIT SUBSTATION	GE	1129,132,142	1PG1DG1301CFIX	INA	INA	MD	5 4 123	A 1A	1G51	A
E-117	10B420	A/E	480V UNIT SUBSTATION	AKD-6	1129,132,142	1PG1DG1301CFIX	INA	INA	MD	5 4 123	A 1A	1G51	A
E-117	10B430	A/E	480V UNIT SUBSTATION		1129,132,142	1PG1DG1301CFIX	INA	INA	MD	5 4 123	A 1A	1G51	A
E-117	10B440	A/E	480V UNIT SUBSTATION		1129,132,142	1PG1DG1301CFIX	INA	INA	MD	5 4 123	A 1A	1G51	A
E-117	10B450	A/E	480V UNIT SUBSTATION		1129,132,142	1PG1DG1301CFIX	INA	INA	MD	5 4 123	A 1A	1G51	A
E-117	10B460	A/E	480V UNIT SUBSTATION		1129,132,142	1PG1DG1301CFIX	INA	INA	MD	5 4 123	A 1A	1G51	A
E-117	10B470	A/E	480V UNIT SUBSTATION		1129,132,142	1PG1DG1301CFIX	INA	INA	MD	5 4 123	A 1A	1G51	A
E-117	10B480	A/E	480V UNIT SUBSTATION		1129,132,142	1PG1DG1301CFIX	INA	INA	MD	5 4 123	A 1A	1G51	A
E-118	10B242	A/E	480V MCC	CUTLER	185	1PH1RB0771CFIX	INA	INA	MD	11 11 111	A 1A	1G51	A
E-118	10B212	A/E	480V MCC	HAMMER	185	1PH1RB1021CFIX	INA	INA	MD	11 11 111	A 1A	1G51	A
E-118	10B222	A/E	480V MCC	UNITROL	185	1PH1RB1021CFIX	INA	INA	MD	11 11 111	A 1A	1G51	A
E-118	10B232	A/E	480V MCC		185	1PH1RB1021CFIX	INA	INA	MD	11 11 111	A 1A	1G51	A
E-118	10B411	A/E	480V MCC		185	1PH1DG1301CFIX	INA	INA	MD	11 11 111	A 1A	1G51	A
E-118	10B421	A/E	480V MCC		185	1PH1DG1301CFIX	INA	INA	MD	11 11 111	A 1A	1G51	A
E-118	10B431	A/E	480V MCC		185	1PH1DG1301CFIX	INA	INA	MD	11 11 111	A 1A	1G51	A
E-118	10B441	A/E	480V MCC		185	1PH1DG1301CFIX	INA	INA	MD	11 11 111	A 1A	1G51	A
E-118	10B451	A/E	480V MCC		185	1PH1DG1301CFIX	INA	INA	MD	11 11 111	A 1A	1G51	A
E-118	10B461	A/E	480V MCC		185	1PH1DG1301CFIX	INA	INA	MD	11 11 111	A 1A	1G51	A
E-118	10B471	A/E	480V MCC		185	1PH1DG1301CFIX	INA	INA	MD	11 11 111	A 1A	1G51	A
E-118	10B481	A/E	480V MCC		185	1PH1DG1301CFIX	INA	INA	MD	11 11 111	A 1A	1G51	A
E-118	10B553	A/E	480V MCC		185	1PH1S0931CFIX	INA	INA	MD	11 11 111	A 1A	1G51	A
E-118	10B563	A/E	480V MCC		185	1PH1S0931CFIX	INA	INA	MD	11 11 111	A 1A	1G51	A
E-118	10B573	A/E	480V MCC		185	1PH1S0931CFIX	INA	INA	MD	11 11 111	A 1A	1G51	A

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

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSEG A/E: BECHTEL NSSS: GE page 2 of 106

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION: BLDG IM Y AND IO IE IT IN IS IEA IT IRM	LOAD CONSIDER	DUAL METHOD	LOWEST NATRL FREQ: 11 12 13 14 15 16 17 18 19 20	STAT: US IRRS	REF & STDS
E-118	10B583	IA/E	480V MCC		185	PH:IS093:CFIX	INA	ID IMF MD	11 11 11	IA IA	IG51 A
E-120	1AD417	IA/E	125VDC DISTRIB PANEL	BROWN	37	PKIDG130:CFIX	INA	INAMF MD	8 12 32	IA IA	IG51 A
E-120	1BD417	IA/E	125VDC DISTRIB PANEL	BOVERI	37	PKIDG130:CFIX	INA	INAMF MD	8 12 32	IA IA	IG51 A
E-120	1CD417	IA/E	125VDC DISTRIB PANEL	CDP-6	37	PKIDG130:CFIX	INA	INAMF MD	29 31 33	IA IA	IG51 A
E-120	1DD417	IA/E	125VDC DISTRIB PANEL		37	PKIDG130:CFIX	INA	INAMF MD	29 31 33	IA IA	IG51 A
E-121	10D410	IA/E	125VDC SWGR	GE	86	PKIDG130:CFIX	INA	INAMF MD	6 5 26	IA IA	IG51 A
E-121	10D420	IA/E	125VDC SWGR	AED-6	86	PKIDG130:CFIX	INA	INAMF MD	6 5 26	IA IA	IG51 A
E-121	10D430	IA/E	125VDC SWGR		86	PKIDG130:CFIX	INA	INAMF MD	6 5 26	IA IA	IG51 A
E-121	10D436	IA/E	125VDC SWGR		86	PKIDG163:CFIX	INA	INAMF MD	6 5 26	IA IA	IG51 A
E-121	10D440	IA/E	125VDC SWGR		86	PKIDG130:CFIX	INA	INAMF MD	6 5 26	IA IA	IG51 A
E-121	10D446	IA/E	125VDC SWGR		86	PKIDG163:CFIX	INA	INAMF MD	6 5 26	IA IA	IG51 A
E-121	10D470	IA/E	125VDC SWGR		86	PKICR054:CFIX	INA	INAMF MD	6 5 26	IA IA	IG51 A
E-121	10D480	IA/E	125VDC SWGR		86	PKICR054:CFIX	INA	INAMF MD	6 5 26	IA IA	IG51 A
E-121	10D476	IA/E	125VDC SWGR		86	PKIDG163:CFIX	INA	INAMF MD	6 5 26	IA IA	IG51 A
E-121	10D486	IA/E	125VDC SWGR		86	PKIDG163:CFIX	INA	INAMF MD	6 5 26	IA IA	IG51 A
E-121	10D450	IA/E	250VDC SWGR		86	PJICR054:CFIX	INA	INAMF MD	4 2 17	IA IA	IG51 A
E-121	10D460	IA/E	250VDC SWGR		86	PJICR054:CFIX	INA	INAMF MD	4 2 17	IA IA	IG51 A
E-121	10D251	IA/E	250VDC MCC	17700 SERI-	85(1)	IPJIRB054:CFIX	INA	IS IMF MD	8 135 120	IA IA	IG51 A
E-121	10D261	IA/E	250VDC MCC	IES FOR MCC	85(1)	IPJIRB054:CFIX	INA	IS IMF MD	8 135 120	IA IA	IG51 A
E-122	1AC680A/B	IA/E	ELEC AUX CAB (SKIN)	COMSIP	54,45	IRLDG163:CFIX	INA	ID INA INA	18 11 33	IA IA	IG51 A
E-122	1BC680A/B	IA/E	ELEC AUX CAB (SKIN)		54,45	IRLDG163:CFIX	INA	ID INA INA	18 11 33	IA IA	IG51 A
E-122	1CC680A/B	IA/E	ELEC AUX CAB (SKIN)		54,45	IRLDG163:CFIX	INA	ID INA INA	18 11 33	IA IA	IG51 A
E-122	1DC680A/B	IA/E	ELEC AUX CAB (SKIN)		54,45	IRLDG163:CFIX	INA	ID INA INA	18 11 33	IA IA	IG51 A
E-122	1AC680C/D	IA/E	ELEC AUX CAB (SKIN)		54,45	IRLDG163:CFIX	INA	ID INA INA	18 11 33	IA IA	IG51 A
E-122	1BC680C/D	IA/E	ELEC AUX CAB (SKIN)		54,45	IRLDG163:CFIX	INA	ID INA INA	18 11 33	IA IA	IG51 A
E-122	1CC680C/D	IA/E	ELEC AUX CAB (SKIN)		54,45	IRLDG163:CFIX	INA	ID INA INA	18 11 33	IA IA	IG51 A
E-122	1DC680C/D	IA/E	ELEC AUX CAB (SKIN)		54,45	IRLDG163:CFIX	INA	ID INA INA	18 11 33	IA IA	IG51 A
E-122	1(A-D)C680	IA/E	PNL DEVICE MR780A(Q)		54,45	ISEE MR780A FOR LIST OF DEVICES				IA IA	IG51 A
E-135	1AW201	IA/E	M.V. PENETRATION	WESTING-	128,43,89-91	IRB114:CWIX	INA	ID INA INA	17 17 17	IA IA	IG51 A
E-135	1BW201	IA/E	M.V. PENETRATION	HOUSE	128,43,89-91	IRB114:CWIX	INA	ID INA INA	17 17 17	IA IA	IG51 A
E-135	1CW201	IA/E	M.V. PENETRATION		128,43,89-91	IRB114:CWIX	INA	ID INA INA	17 17 17	IA IA	IG51 A
E-135	1DW201	IA/E	M.V. PENETRATION		128,43,89-91	IRB114:CWIX	INA	ID INA INA	17 17 17	IA IA	IG51 A
E-135	1EW201	IA/E	M.V. PENETRATION		128,43,89-91	IRB114:CWIX	INA	ID INA INA	17 17 17	IA IA	IG51 A
E-135	1FW201	IA/E	M.V. PENETRATION		128,43,89-91	IRB114:CWIX	INA	ID INA INA	17 17 17	IA IA	IG51 A
E-135	1AW200	IA/E	L.V. PENETRATION		128,43,89-91	IRB111:CWIX	INA	ID INA INA	17 17 17	IA IA	IG51 A
E-135	1BW200	IA/E	L.V. PENETRATION		128,43,89-91	IRB114:CWIX	INA	ID INA INA	17 17 17	IA IA	IG51 A
E-135	1CW200	IA/E	L.V. PENETRATION		128,43,89-91	IRB117:CWIX	INA	ID INA INA	17 17 17	IA IA	IG51 A
E-135	1DW200	IA/E	L.V. PENETRATION		128,43,89-91	IRB108:CWIX	INA	ID INA INA	17 17 17	IA IA	IG51 A
E-135	1AW202	IA/E	L.V. PENETRATION		128,43,89-91	IRB111:CWIX	INA	ID INA INA	17 17 17	IA IA	IG51 A

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

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N555: GE

O/E: Rb

MULTIPLY: 454 21110

655-065

DOUGLAS H. MARRAS

JOHN NUMBER 10855

PLANT NAME: HOFF CREEK

[illegible]

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

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOC/ET NUMBER: 50-354

UTILITY: PSEMG

A/E: RECHTEL

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-1		CODES & STDS	
			TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	IS RLDG IM	IS ELEV IN	S LOD:REQ: A IT FIT DIF/B/S/SI V IO II	CONSIDER: METHOD	NATRL FREQ: US	RRS REF					
E-139	10X423	IA/E	15kVa DRY-TYPE XFMR		42	IPNIDG130ICWIX	INA	INAMF	MD	5	110	120	IA	IA	1651	A
E-139	10X424	IA/E	15kVa DRY-TYPE XFMR		42	IPNIDG130ICWIX	INA	INAMF	MD	6	110	120	IA	IA	1651	A
E-139	10X501	IA/E	15kVa DRY-TYPE XFMR		42	IPNISI093ICWIX	INA	INAMF	MD	6	110	120	IA	IA	1651	A
E-139	10X502	IA/E	15kVa DRY-TYPE XFMR		42	IPNISI093ICWIX	INA	INAMF	MD	6	110	120	IA	IA	1651	A
E-139	10X503	IA/E	15kVa DRY-TYPE XFMR		42	IPNISI093ICWIX	INA	INAMF	MD	6	110	120	IA	IA	1651	A
E-139	10X504	IA/E	15kVa DRY-TYPE XFMR		42	IPNISI093ICWIX	INA	INAMF	MD	6	110	120	IA	IA	1651	A
E-139	10Y201	IA/E	120/208VAC DIST PNL	BROWN	42	IPNIRB102ICWIX	INA	INAMF	MD	29	131	133	IA	IA	1651	A
E-139	10Y202	IA/E	120/208VAC DIST PNL	BOVERI	42	IPNIRB102ICWIX	INA	INAMF	MD	29	131	133	IA	IA	1651	A
E-139	10Y203	IA/E	120/208VAC DIST PNL	CDP-7	42	IPNIRB077ICWIX	INA	INAMF	MD	29	131	133	IA	IA	1651	A
E-139	10Y204	IA/E	120/208VAC DIST PNL		42	IPNIDG130ICWIX	INA	INAMF	MD	29	131	133	IA	IA	1651	A
E-139	10Y401	IA/E	120/208VAC DIST PNL		42	IPNIDG130ICWIX	INA	INAMF	MD	29	131	133	IA	IA	1651	A
E-139	10Y402	IA/E	120/208VAC DIST PNL		42	IPNIDG130ICWIX	INA	INAMF	MD	29	131	133	IA	IA	1651	A
E-139	10Y403	IA/E	120/208VAC DIST PNL		42	IPNIDG130ICWIX	INA	INAMF	MD	29	131	133	IA	IA	1651	A
E-139	10Y404	IA/E	120/208VAC DIST PNL		42	IPNIDG130ICWIX	INA	INAMF	MD	29	131	133	IA	IA	1651	A
E-139	10Y411	IA/E	120/208VAC DIST PNL		42	IPNIDG130ICWIX	INA	INAMF	MD	29	131	133	IA	IA	1651	A
E-139	10Y412	IA/E	120/208VAC DIST PNL		42	IPNIDG130ICWIX	INA	INAMF	MD	29	131	133	IA	IA	1651	A
E-139	10Y413	IA/E	120/208VAC DIST PNL		42	IPNIDG130ICWIX	INA	INAMF	MD	29	131	133	IA	IA	1651	A
E-139	10Y414	IA/E	120/208VAC DIST PNL		42	IPNIDG130ICWIX	INA	INAMF	MD	29	131	133	IA	IA	1651	A
E-139	10Y501	IA/E	120/208VAC DIST PNL		42	IPNISI093ICWIX	INA	INAMF	MD	29	131	133	IA	IA	1651	A
E-139	10Y502	IA/E	120/208VAC DIST PNL		42	IPNISI093ICWIX	INA	INAMF	MD	29	131	133	IA	IA	1651	A
E-139	10Y503	IA/E	120/208VAC DIST PNL		42	IPNISI093ICWIX	INA	INAMF	MD	29	131	133	IA	IA	1651	A
E-139	10Y504	IA/E	120/208VAC DIST PNL		42	IPNISI093ICWIX	INA	INAMF	MD	29	131	133	IA	IA	1651	A
E-150	1AD411	IA/E	125V BTRY TYPE LC25	IC&D LC-25	22	IPKIDG146ICF1X	INA	INAMF	MD	14	116	128	IA	IA	1651	A
E-150	1BD411	IA/E	125V BTRY TYPE LC25	IC&D LC-25	22	IPKIDG146ICF1X	INA	INAMF	MD	14	116	128	IA	IA	1651	A
E-150	1CD411	IA/E	125V BTRY TYPE LC25	IC&D LC-25	22	IPKIDG146ICF1X	INA	INAMF	MD	14	116	128	IA	IA	1651	A
E-150	1DD411	IA/E	125V BTRY TYPE LC25	IC&D LC-25	22	IPKIDG146ICF1X	INA	INAMF	MD	14	116	128	IA	IA	1651	A
E-150	10D421	IA/E	250V BTRY TYPE KC21	IC&D KC-21	22	IPJICRO54ICF1X	INA	INAMF	MD	14	116	128	IA	IA	1651	A
E-150	10D431	IA/E	250V BTRY TYPE KC9	IC&D KC-9	22	IPJICRO54ICF1X	INA	INAMF	MD	14	116	128	IA	IA	1651	A
E-150	1CD447	IA/E	125V BTRY TYPE KC15	IC&D KC-15	22	IPKIDG163ICF1X	INA	INAMF	MD	14	116	128	IA	IA	1651	A
E-150	1DD447	IA/E	125V BTRY TYPE KC15	IC&D KC-15	22	IPKIDG163ICF1X	INA	INAMF	MD	14	116	128	IA	IA	1651	A
E-150	1AD412	IA/E	2000A 125V SWITCH	IFRINGLE	37	IPKIDG146ICW1X	INA	INAMF	MD	22	120	117	IA	IA	1651	A
E-150	1BD412	IA/E	2000A 125V SWITCH	IFRINGLE	37	IPKIDG146ICW1X	INA	INAMF	MD	22	120	117	IA	IA	1651	A
E-150	1CD412	IA/E	2000A 125V SWITCH	IFRINGLE	37	IPKIDG146ICW1X	INA	INAMF	MD	22	120	117	IA	IA	1651	A
E-150	1DD412	IA/E	2000A 125V SWITCH	IFRINGLE	37	IPKIDG146ICW1X	INA	INAMF	MD	22	120	117	IA	IA	1651	A
E-150	10D422	IA/E	1200A 125V SWITCH	IFRINGLE	37	IPJICRO54ICW1X	INA	INAMF	MD	22	120	117	IA	IA	1651	A
E-150	10D432	IA/E	800A 125V SWITCH	IFRINGLE	37	IPJICRO54ICW1X	INA	INAMF	MD	22	120	117	IA	IA	1651	A
E-150	1CD448	IA/E	800A 125V SWITCH	IFRINGLE	37	IPKIDG163ICW1X	INA	INAMF	MD	22	120	117	IA	IA	1651	A
E-150	1DD448	IA/E	800A 125V SWITCH	IFRINGLE	37	IPKIDG163ICW1X	INA	INAMF	MD	22	120	117	IA	IA	1651	A
E-150	1AD413	IA/E	125V BATT MON	AUTOMATION	2	IPKIDG146ICF1X	INA	INAMF	MD	INA	INA	INA	IA	IA	1651	A
E-150	1BD413	IA/E	125V BATT MON	INDUSTRIES	2	IPKIDG146ICF1X	INA	INAMF	MD	INA	INA	INA	IA	IA	1651	A
E-150	1CD413	IA/E	125V BATT MON	INC	2	IPKIDG146ICF1X	INA	INAMF	MD	INA	INA	INA	IA	IA	1651	A
E-150	1DD413	IA/E	125V BATT MON		2	IPKIDG146ICF1X	INA	INAMF	MD	INA	INA	INA	IA	IA	1651	A

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

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSENG

A/E: BECHTEL

NSSS: GE

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P.O. NUMBER	EQUIPMENT TAG NUMBER	S	EQUIPMENT			LOCATION	LOAD	QUAL.	LOWEST	STAT-	US IRRS			CODES			
		U	TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	S BLDG IM Y AND O I ELEV U I T IN S IT M	S LODREQ: A IT FIT DIF/BIS/SI V IQ II	T E R I E I HZ I HZ I HZ I U N I A S I	N A T R L F R E Q	I R R S	I R R S	REF & STDS					
		P															
		L															
		E															
R																	
E-150	1CD449	A/E	125V BATT MON		2	PKIDG1631CFIX	NA	NA IMF	MD	NA	NA	NA	NA	NA	1651	A	
E-150	1DD449	A/E	125V BATT MON		2	PKIDG1631CFIX	NA	NA IMF	MD	NA	NA	NA	NA	NA	1651	A	
E-150	1OD425	A/E	250V BATT MON		2	PJICR0541CFIX	NA	NA IMF	MD	NA	NA	NA	NA	NA	1651	A	
E-150	1OD435	A/E	250V BATT MON		2	PJICR0541CFIX	NA	NA IMF	MD	NA	NA	NA	NA	NA	1651	A	
E-151	1AD413	A/E	125V 200A BATT CHGR	C&D ARR-	38	PKIDG1461CFIX	NA	NA IMF	MD	123	155	165	1A	1A	1651	A	
E-151	1BD413	A/E	125V 200A BATT CHGR	1130K200F3	38	PKIDG1461CFIX	NA	NA IMF	MD	123	155	165	1A	1A	1651	A	
E-151	1CD413	A/E	125V 200A BATT CHGR	FDR 125V	38	PKIDG1461CFIX	NA	NA IMF	MD	123	155	165	1A	1A	1651	A	
E-151	1DD413	A/E	125V 200A BATT CHGR		38	PKIDG1461CFIX	NA	NA IMF	MD	123	155	165	1A	1A	1651	A	
E-151	1AD414	A/E	125V 200A BATT CHGR		38	PKIDG1461CFIX	NA	NA IMF	MD	123	155	165	1A	1A	1651	A	
E-151	1BD414	A/E	125V 200A BATT CHGR		38	PKIDG1461CFIX	NA	NA IMF	MD	123	155	165	1A	1A	1651	A	
E-151	1CD414	A/E	125V 200A BATT CHGR		38	PKIDG1461CFIX	NA	NA IMF	MD	123	155	165	1A	1A	1651	A	
E-151	1DD414	A/E	125V 200A BATT CHGR		38	PKIDG1461CFIX	NA	NA IMF	MD	123	155	165	1A	1A	1651	A	
E-151	1ED414	A/E	125V 200A BATT CHGR		38	PKIDG1461CFIX	NA	NA IMF	MD	123	155	165	1A	1A	1651	A	
E-151	1FD414	A/E	125V 200A BATT CHGR		38	PKIDG1461CFIX	NA	NA IMF	MD	123	155	165	1A	1A	1651	A	
E-151	1CD444	A/E	125V 200A BATT CHGR		38	PKIDG1631CFIX	NA	NA IMF	MD	123	155	165	1A	1A	1651	A	
E-151	1DD444	A/E	125V 200A BATT CHGR		38	PKIDG1631CFIX	NA	NA IMF	MD	123	155	165	1A	1A	1651	A	
E-151	1OD423	A/E	250V 50A BATT CHGR	C&D ARR-	38	PJICR0541CFIX	NA	NA IMF	MD	115	123	160	1A	1A	1651	A	
E-151	1OD433	A/E	250V 50A BATT CHGR	1260HK50F3	38	PJICR0541CFIX	NA	NA IMF	MD	115	123	160	1A	1A	1651	A	
E-151	1OD424	A/E	250V 50A BATT CHGR	FDR 250V	38	PJICR0541CFIX	NA	NA IMF	MD	115	123	160	1A	1A	1651	A	
E-153A	1AJ481	A/E	INSTR PWR PNL	SIMMONDS	17	PNICR1371CWIX	NA	D	INA	INA	>33	>33	>33	1A	1A	1651	A
E-153A	1BJ481	A/E	INSTR PWR PNL		17	PNICR1241CWIX	NA	D	INA	INA	>33	>33	>33	1A	1A	1651	A
E-153A	1CJ481	A/E	INSTR PWR PNL		17	PNICR1371CWIX	NA	D	INA	INA	>33	>33	>33	1A	1A	1651	A
E-153A	1DJ481	A/E	INSTR PWR PNL		17	PNICR1241CWIX	NA	D	INA	INA	>33	>33	>33	1A	1A	1651	A
E-153B	1AJ482	A/E	CL.1E 225A PNLRD	ECS	4	PNIDG1631CWIX	NA	NA IMF	MD	121	117	16	1A	1A	1651	A	
E-153B	1BJ482	A/E	CL.1E 225A PNLRD		4	PNIDG1631CWIX	NA	NA IMF	MD	121	117	16	1A	1A	1651	A	
E-153B	1CJ482	A/E	CL.1E 225A PNLRD		4	PNIDG1631CWIX	NA	NA IMF	MD	121	117	16	1A	1A	1651	A	
E-153B	1DJ482	A/E	CL.1E 225A PNLRD		4	PNIDG1631CWIX	NA	NA IMF	MD	121	117	16	1A	1A	1651	A	
E-153B	1YF401	A/E	CL.1E 100A FUSE PNL		4	PNICR1021CWIX	NA	NA IMF	MD	121	117	16	1A	1A	1651	A	
E-153B	1YF402	A/E	CL.1E 100A FUSE PNL		4	PNICR1021CWIX	NA	NA IMF	MD	121	117	16	1A	1A	1651	A	
E-153B	1YF403	A/E	CL.1E 100A FUSE PNL		4	PNICR1021CWIX	NA	NA IMF	MD	121	117	16	1A	1A	1651	A	
E-153B	1YF404	A/E	CL.1E 100A FUSE PNL		4	PNICR1021CWIX	NA	NA IMF	MD	121	117	16	1A	1A	1651	A	
E-154	1AD481	A/E	20kVa UPS TYPE A	CYBEREX	64	PNICR1371CFIX	NA	NA IMF	MD	112	111	>33	1A	1A	1651	A	
E-154	1BD481	A/E	20kVa UPS TYPE A		64	PNICR1241CFIX	NA	NA IMF	MD	112	111	>33	1A	1A	1651	A	
E-154	1CD481	A/E	20kVa UPS TYPE A		64	PNICR1371CFIX	NA	NA IMF	MD	112	111	>33	1A	1A	1651	A	
E-154	1DD481	A/E	20kVa UPS TYPE A		64	PNICR1241CFIX	NA	NA IMF	MD	112	111	>33	1A	1A	1651	A	
E-154	1OD485	A/E	20kVa UPS TYPE A		64	RJIDG1631CFIX	NA	NA IMF	MD	112	111	>33	1A	1A	1651	A	
E-154	1OD496	A/E	20kVa UPS TYPE A		64	IOFICR1371CFIX	NA	NA IMF	MD	112	111	>33	1A	1A	1651	A	
E-154	1OAD495	A/E	20kVa UPS TYPE A		64	IOBICR1371CFIX	NA	NA IMF	MD	112	111	>33	1A	1A	1651	A	
E-154	1AD482	A/E	20kVa UPS TYPE A		64	PNIDG1631CFIX	NA	NA IMF	MD	112	111	>33	1A	1A	1651	A	

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

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSE&G A/E: BECHTEL NSSS: GE page 6 of 106

P.O. NUMBER	EQUIPMENT TAG NUMBER	S	EQUIPMENT				LOCATION		LOAD	QUAL.	LOWEST			STAT-							
		U							CONSIDER	METHOD	NATRL FREQ			US	IRRS	CODES					
		P														REF	&				
		P	TYPE AND	MANUFACT	SEISMIC	S	BLDG	IM	S	OD	REQ	A	T	F	DIF	BIS	S	V	O	I	STDS
		L	DESCRIPTION	AND	REPORT	Y	AND	IO	E	ITY	IN	IN	E	R	E	Hz	Hz	Hz	U	IN	
I		MODEL	NUMBER				S	ELEV	U	I	HN	ZPA	A	S	E	S	R	I	A	S	
E			NUMBER				T		IN	S	EA		L	T	Q	T			IL	T	
R							M		IT		RM		Y								
=====																					
E-154	1BD482	A/E	20kVa UPS TYPE A	CYBEREX		64	IPN	DG163	CFIX	INA	NAME	MD	112	111	>33	A	1651	A			
E-154	1CD482	A/E	20kVa UPS TYPE A			64	IPN	DG163	CFIX	INA	NAME	MD	112	111	>33	A	1651	A			
E-154	1DD482	A/E	20kVa UPS TYPE A			64	IPN	DG163	CFIX	INA	NAME	MD	112	111	>33	A	1651	A			
E-154	1AD492	A/E	20kVa UPS TYPE A			64	IRJ	DG163	CFIX	INA	NAME	MD	112	111	>33	A	1651	A			
E-154	1BD492	A/E	20kVa UPS TYPE A			64	IRJ	DG163	CFIX	INA	NAME	MD	112	111	>33	A	1651	A			
E-154	1CD492	A/E	20kVa UPS TYPE A			64	IRJ	DG163	CFIX	INA	NAME	MD	112	111	>33	A	1651	A			

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

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSEG A/E: BECHTEL NSSS: GE page 7 of 106

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	STAT- US	RRS	CODES & STDS
J-200	10C651A	1A/E	OPER. CONS. SECT A	BAILEY	12415(1-3)	1CR137	X	NA				B A
J-200	10C651B	1A/E	OPER. CONS. SECT B		12415(1-3)	1CR137	X	NA				B A
J-200	10C651C	1A/E	OPER. CONS. SECT C		12415(1-3)	1CR137	X	NA				B A
J-200	10C651D	1A/E	OPER. CONS. SECT D		12415(1-3)	1CR137	X	NA				B A
J-200	10C651E	1A/E	OPER. CONS. SECT E		12415(1-3)	1CR137	X	NA				B A
J-200	10C650A	1A/E	VERT. BD. SECT A		12415(1-3)	1CR137	X	NA				B A
J-200	10C650B	1A/E	VERT. BD. SECT B		12415(1-3)	1CR137	X	NA				B A
J-200	10C650C	1A/E	VERT. BD. SECT C		12415(1-3)	1CR137	X	NA				B A
J-200	10C650D	1A/E	VERT. BD. SECT D		12415(1-3)	1CR137	X	NA				B A
J-200	10C650E	1A/E	VERT. BD. SECT E		12415(1-3)	1CR137	X	NA				B A
J-200	10C800A	1A/E	O'HD ANN. FNL. SECT A		12416	1CR137	X	NA				B A
J-200	10C800B	1A/E	O'HD ANN. FNL. SECT B		12416	1CR137	X	NA				B A
J-200	10C800C	1A/E	O'HD ANN. FNL. SECT C		12416	1CR137	X	NA				B A
J-200	10C800D	1A/E	O'HD ANN. FNL. SECT D		12416	1CR137	X	NA				B A
J-200	10C800E	1A/E	O'HD ANN. FNL. SECT E		12416	1CR137	X	NA				B A
J-200	1AC652	1A/E	1E S.S. LOGIC CAB.		NOT REC'D	1CR102	X	NA				D A
J-200	1BC652	1A/E	1E S.S. LOGIC CAB.		NOT REC'D	1CR102	X	NA				D A
J-200	1CC652	1A/E	1E S.S. LOGIC CAB.		NOT REC'D	1CR102	X	NA				D A
J-200	1DC652	1A/E	1E S.S. LOGIC CAB.		NOT REC'D	1CR102	X	NA				D A
J-200	1AC655	1A/E	1E ANALOG CAB.		NOT REC'D	1DG163	X	NA				D A
J-200	1BC655	1A/E	1E ANALOG CAB.		NOT REC'D	1DG163	X	NA				D A
J-200	1CC655	1A/E	1E ANALOG CAB.		NOT REC'D	1DG163	X	NA				D A
J-200	1DC655	1A/E	1E ANALOG CAB.		NOT REC'D	1DG163	X	NA				D A
J-200	1AC657	1A/E	1E TERM. CAB.		NOT REC'D	1CR102	X	NA				D A
J-200	1BC657	1A/E	1E TERM. CAB.		NOT REC'D	1CR102	X	NA				D A
J-200	1CC657	1A/E	1E TERM. CAB.		NOT REC'D	1CR102	X	NA				D A
J-200	1DC657	1A/E	1E TERM. CAB.		NOT REC'D	1CR102	X	NA				D A
J-200	10C663	1A/E	OP. ISO. CAB.		NOT REC'D	1CR102	X	NA				D A
J-200	724020AAAN1WAA	1A/E	LOGIC UNIT		NOT REC'D		X	NA				D A
J-200	775321ABBN2WAA	1A/E	INDICATOR		NOT REC'D		X	NA				D A
J-200	6624266A2	1A/E	RELAY AUX ASS'Y		NOT REC'D		X	NA				D A
J-200	722001AAAN2	1A/E	MANUAL UNIT		NOT REC'D		X	NA				D A
J-200	746110AAAN2	1A/E	SIGNAL LIMITER		NOT REC'D		X	NA				D A
J-200	781213AAAN1	1A/E	CONTROL UNIT		NOT REC'D		X	NA				D A
J-200	772325CBBN2WAA	1A/E	RECORDER		NOT REC'D		X	NA				D A
J-200	740111AAAN2	1A/E	MV/V CONVERTER		NOT REC'D		X	NA				D A
J-200	740311CAAN2	1A/E	MV/V CONVERTER		NOT REC'D		X	NA				D A
J-200	6632173D1	1A/E	DELAY MODULE		NOT REC'D		X	NA				D A
J-200	6631307B1	1A/E	FUSE MODULE		NOT REC'D		X	NA				D A
J-200	6631291A1	1A/E	LOGIC MODULE		NOT REC'D		X	NA				D A
J-200	R2333337X	1A/E	RZ MODULE		NOT REC'D		X	NA				D A
J-200	6631255D1	1A/E	POWER SUPPLY MON		NOT REC'D		X	NA				D A
J-200	6631314A2	1A/E	TRANSMITTER		NOT REC'D		X	NA				D A

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

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSELG

A/E: RECHTEL NSSS: GE

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P.O. NUMBER	EQUIPMENT TAG NUMBER	STATUS	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION BLDG AND ELEV	LOAD CONSIDER	DUAL METHOD	LOWEST NATRL FREQ	STAT- US	RRS	CODES & STDS
J-200	6632614A2	IA/E	RECEIVER		NOT REC'D		IX	NA		IC	IA	
J-200	1946747A2	IA/E	FIBER OPTIC CABLE		NOT REC'D		IX	NA		IC	IA	
J-200	6632205A1	IA/E	AUCTIONEERING PNL		NOT REC'D		IX	NA		ID	IA	
J-200	1945173A3	IA/E	BACKPLATE		NOT REC'D		IX	NA		ID	IA	
J-200	1946548A1	IA/E	BACKPLATE		NOT REC'D		IX	NA		ID	IA	
J-200	1946549A3	IA/E	BACKPLATE		NOT REC'D		IX	NA		ID	IA	
J-200	6629106A2	IA/E	DC FUSE PANEL		NOT REC'D		IX	NA		ID	IA	
J-200	6629106A9	IA/E	DC FUSE PANEL		NOT REC'D		IX	NA		ID	IA	
J-200	6633250A1	IA/E	POWER DISTR PANEL		NOT REC'D		IX	NA		ID	IA	
J-200	6633423A1	IA/E	POWER DISTR PANEL		NOT REC'D		IX	NA		ID	IA	
J-200	6629046A2	IA/E	TERMINAL PANEL		NOT REC'D		IX	NA		ID	IA	
J-200	6629048A3	IA/E	TERMINAL PANEL		NOT REC'D		IX	NA		ID	IA	
J-200	6630006A13	IA/E	LAMBDA POWER SUPPLY		NOT REC'D		IX	NA		ID	IA	
J-200	6633415A1	IA/E	9V DC POWER SUPPLY		NOT REC'D		IX	NA		IC	IA	
J-200	6633415A3	IA/E	24V DC POWER SUPPLY		NOT REC'D		IX	NA		IC	IA	
J-200	6633415A2	IA/E	125V DC POWER SUPPLY		NOT REC'D		IX	NA		IC	IA	
J-200	6200K6060700	IA/E	VOLTAGE DIVIDER		NOT REC'D		IX	NA		ID	IA	
J-200	751020AAAA2	IA/E	751 SCALAR		NOT REC'D		IX	NA		ID	IA	
J-200	761200AAAN1	IA/E	761 RACK		NOT REC'D		IX	NA		ID	IA	
J-200	762010/020/100AAAN1		762 SHELF		NOT REC'D		IX	NA		ID	IA	
J-200	763100TABN1	IA/E	763 CABLE		NOT REC'D		IX	NA		ID	IA	
J-200	6628835A4	IA/E	ENABLED INDICAT MOD		NOT REC'D		IX	NA		ID	IA	
J-200	6625070A1	IA/E	820 POWER SUPPLY MONI		NOT REC'D		IX	NA		ID	IA	
J-200	6629171E1	IA/E	820 AUXILIARY RELAY		NOT REC'D		IX	NA		ID	IA	
J-200	6630030A8	IA/E	882/885 COVER PLATE		NOT REC'D		IX	NA		ID	IA	
J-200	6629445A1	IA/E	862/890 MTG CASE		NOT REC'D		IX	NA		ID	IA	
J-200	6631714A3	IA/E	820 AUCTIONEERING PNL		NOT REC'D		IX	NA		ID	IA	
J-200	6631714A4	IA/E	820 AUCTIONEERING PNL		NOT REC'D		IX	NA		ID	IA	
J-200	745110AAAN2	IA/E	745 ALARM MODULE		NOT REC'D		IX	NA		ID	IA	
J-200	745210AAAN2WAZ	IA/E	745 ALARM MODULE		NOT REC'D		IX	NA		ID	IA	
J-200	6626274A4	IA/E	762 SWITCH MODULE		NOT REC'D		IX	NA		IC	IA	
J-200	6631239A1	IA/E	CONTACT OUTPUT		NOT REC'D		IX	NA		ID	IA	
J-200	6631044C1 W/EN	IA/E	MULTIPLXD DIG INPUT		NOT REC'D		IX	NA		ID	IA	
J-200	663140BF1	IA/E	MULTIPLXD DIG OUTPUT		NOT REC'D		IX	NA		ID	IA	
J-200	6615661A16	IA/E	S/D RELAY		NOT REC'D		IX	NA		ID	IA	
J-200	6615661A25	IA/E	S/D RELAY		NOT REC'D		IX	NA		ID	IA	
J-200	6615661A26	IA/E	S/D RELAY		NOT REC'D		IX	NA		ID	IA	
J-200	6615661A27	IA/E	S/D RELAY		NOT REC'D		IX	NA		ID	IA	
J-200	1947362A1	IA/E	S/D RELAY		NOT REC'D		IX	NA		ID	IA	
J-200	6627487A2	IA/E	RELAY PANEL		NOT REC'D		IX	NA		ID	IA	
J-200	6629707A1	IA/E	RELAY PANEL		NOT REC'D		IX	NA		ID	IA	
J-200	E20/E30	IA/E	CUTTER-HAMMER SWTH		NOT REC'D		IX	NA		ID	IA	
J-200	1947137A1	IA/E	WIRE/CABLE TRAY		NOT REC'D		IX	NA		ID	IA	

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

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSEG A/E: BECHTEL NSSS: GE page 9 of 106

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION BLDG AND ELEV	LOAD CONSIDERED	QUAL. METHOD	LOWEST NATRL FREQ	STATUS	RRS	CODES & STDS
J-200	1947137A2	IA/EI	WIRE/CABLE TRAY		NOT REC'D		IX INA			ID IA		
J-200	1947138A1	IA/EI	WIRE/CABLE TRAY		NOT REC'D		IX INA			ID IA		
J-200	1947138A2	IA/EI	WIRE/CABLE TRAY		NOT REC'D		IX INA			ID IA		
J-200	1947225A15	IA/EI	POWER BUS ASSY		NOT REC'D		IX INA			ID IA		
J-200	6631937A2	IA/EI	CONNECTOR FNL (B027)		NOT REC'D		IX INA			IC IA		
J-200	6632210A1	IA/EI	SUMMARY ALARM PANEL		NOT REC'D		IX INA			ID IA		
J-200	6627892A1	IA/EI	CONNECTOR PANEL		NOT REC'D		IX INA			IC IA		
J-200	6634535A1	IA/EI	SMOKE IND PANEL		NOT REC'D		IX INA			ID IA		
J-200	6634535A2	IA/EI	SMOKE IND PANEL		NOT REC'D		IX INA			ID IA		
J-200	6634820A1	IA/EI	SMOKE IND PANEL		NOT REC'D		IX INA			ID IA		
J-200	6634820A2	IA/EI	SMOKE IND PANEL		NOT REC'D		IX INA			ID IA		
J-200	6634820A3	IA/EI	SMOKE IND PANEL		NOT REC'D		IX INA			ID IA		
J-200	744110AAAN2	IA/EI	DIFFERENCE ALARM		NOT REC'D		IX INA			ID IA		
J-200	750010AAAN2	IA/EI	750 SQUARE FOOT EXT	2993			IX INA			IC IA		
J-200	752410AAAN2	IA/EI	752 SUMMER		NOT REC'D		IX INA			ID IA		
J-200	766100BAAN2	IA/EI	SIG RES UNIT		NOT REC'D		IX INA			IC IA		
J-200	6633243A1	IA/EI	SIG RES PANEL		NOT REC'D		IX INA			ID IA		
J-200	194402A4	IA/EI	AC TERMINAL BLOCK		NOT REC'D		IX INA			ID IA		
J-200	194402A5	IA/EI	AC TERMINAL BLOCK		NOT REC'D		IX INA			ID IA		
J-200	194402A6	IA/EI	AC TERMINAL BLOCK		NOT REC'D		IX INA			ID IA		
J-200	194402A7	IA/EI	AC TERMINAL BLOCK		NOT REC'D		IX INA			ID IA		
J-200	194402A8	IA/EI	AC TERMINAL BLOCK		NOT REC'D		IX INA			ID IA		
J-200	194402A9	IA/EI	AC TERMINAL BLOCK		NOT REC'D		IX INA			ID IA		
J-200	194402A10	IA/EI	AC TERMINAL BLOCK		NOT REC'D		IX INA			ID IA		
J-200	194402A11	IA/EI	AC TERMINAL BLOCK		NOT REC'D		IX INA			ID IA		
J-200	194402A12	IA/EI	AC TERMINAL BLOCK		NOT REC'D		IX INA			ID IA		
J-200	QN10	IA/EI	QN CABINET		NOT REC'D		IX INA			ID IA		
J-200	QN20	IA/EI	QN CABINET		NOT REC'D		IX INA			ID IA		
J-200	RY1300	IA/EI	RY INDICATORS		NOT REC'D		IX INA			ID IA		
J-200	RY2110	IA/EI	RY INDICATORS		NOT REC'D		IX INA			ID IA		
J-200	RY2220	IA/EI	RY INDICATORS		NOT REC'D		IX INA			ID IA		
J-200	RY2330	IA/EI	RY INDICATORS		NOT REC'D		IX INA			ID IA		
J-200	6630006A4	IA/EI	24V DC PWR SUPPLY		NOT REC'D		IX INA			ID IA		
J-201	1AC201	IA/EI	SACS REM.CTRL PNLS/NICOM/SIP	143(2)		EAIRB102ICF1X	INA	ID INA	INA 8 17 1>33	IA 1651	IA.G	
J-201	1BC201	IA/EI	SACS REM.CTRL PNLS/NICOM/SIP	143(2)		EAIRB102ICF1X	INA	ID INA	INA 8 17 1>33	IA 1651	IA.G	
J-201	1CC201	IA/EI	SACS REM.CTRL PNLS/NICOM/SIP	143(2)		EAIRB102ICF1X	INA	ID INA	INA 18 12 38	IA 1651	IA.G	
J-201	1DC201	IA/EI	SACS REM.CTRL PNLS/NICOM/SIP	143(2)		EAIRB102ICF1X	INA	ID INA	INA 18 12 38	IA 1651	IA.G	
J-201	1DC399	IA/EI	REM.SHUTDOWN PNL SPN	143(2)		SVIRA137ICF1X	INA	ID INA	INA 7 9 9	IA 1651	IA.G	
J-201	1AC516	IA/EI	S.W.FMP R.C.PNL SPN	143(2)		EP1IS107ICF1X	INA	ID INA	INA 15 12 1>33	IA 1651	IA.G	
J-201	1BC516	IA/EI	S.W.FMP R.C.PNL SPN	143(2)		EP1IS107ICF1X	INA	ID INA	INA 15 12 1>33	IA 1651	IA.G	
J-201	1CC516	IA/EI	S.W.FMP R.C.PNL SPN	143(2)		EP1IS107ICF1X	INA	ID INA	INA 15 12 1>33	IA 1651	IA.G	
J-201	1DC516	IA/EI	S.W.FMP R.C.PNL SPN	143(2)		EP1IS107ICF1X	INA	ID INA	INA 15 12 1>33	IA 1651	IA.G	

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

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSEG

A/E: BECHTEL

NSSS: GE

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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 FREQ	STATUS	RRS	CODES
						IS BLDG IM Y AND IO E ITY IN IN E RIE ITHZ ITHZ ITHZ IO IN	IS ELEV IO I IHNIZPAIA S EIS R I	IT IN IS IEA IL IT OIT				
J-201	1(A-D)C201	A/E	PNL DEVICE	Coms IP	43(2)	EG:RB1021CM	X	INA	15	122	>33	A A 651 A.G
J-201	10C399	A/E	PNL DEVICE		43(2)	SV:RA1371CM	X	INA				A A 651 A.G
J-201	1(A-D) (516)	A/E	PNL DEVICE		43(2)	EA:IS1071CM	X	INA				A A 651 A.G
J-301	1EC-FT4682	A/E	FLOW TRANSMITTER	WESTINGHS	SEE BELOW	EC:RB1621CW	X	INA	INA	MF	MD	>33>33>33B D 1611 A.G
J-301	1EG-FT2549A1	A/E	FLOW TRANSMITTER	VERITRAK	SEE BELOW	EG:RB1021CW	X	INA	INA	MF	MD	>33>33>33B D 1611 A.G
J-301	1EG-FT2549B1	A/E	FLOW TRANSMITTER	SERIES 32	SEE BELOW	EG:RB1021CW	X	INA	INA	MF	MD	>33>33>33B D 1611 A.G
J-301	1BC-FT4435	A/E	FLOW TRANSMITTER	(TOBAR)	SEE BELOW	BC:RB0771CW	X	INA	INA	MF	MD	>33>33>33B D 1611 A.G
J-301	1EC-FT4649A	A/E	FLOW TRANSMITTER		11,12,49-51,58,59	EC:RB1621CW	X	INA	INA	MF	MD	>33>33>33B D 1611 A.G
J-301	1EC-FT4649B	A/E	FLOW TRANSMITTER		11,12,49-51,58,59	EC:RB1621CW	X	INA	INA	MF	MD	>33>33>33B D 1611 A.G
J-301	1GJ-FT9648A1	A/E	FLOW TRANSMITTER		11,12,49-51,58,59	GJ:CR1551CW	X	INA	INA	MF	MD	>33>33>33B A 1611 A.G
J-301	1GJ-FT9648A2	A/E	FLOW TRANSMITTER		11,12,49-51,58,59	GJ:CR1551CW	X	INA	INA	MF	MD	>33>33>33B A 1611 A.G
J-301	1GJ-FT9648A3	A/E	FLOW TRANSMITTER		11,12,49-51,58,59	GJ:CR1551CW	X	INA	INA	MF	MD	>33>33>33B A 1611 A.G
J-301	1GJ-FT9648B1	A/E	FLOW TRANSMITTER		11,12,49-51,58,59	GJ:CR1551CW	X	INA	INA	MF	MD	>33>33>33B A 1611 A.G
J-301	1GJ-FT9648B2	A/E	FLOW TRANSMITTER		11,12,49-51,58,59	GJ:CR1551CW	X	INA	INA	MF	MD	>33>33>33B A 1611 A.G
J-301	1GJ-FT9648B3	A/E	FLOW TRANSMITTER		11,12,49-51,58,59	GJ:CR1551CW	X	INA	INA	MF	MD	>33>33>33B A 1611 A.G
J-301	1FC-FT4158	A/E	FLOW TRANSMITTER		11,12,49-51,58,59	FC:RB0541CW	X	INA	INA	MF	MD	>33>33>33B A 1611 A.G
J-301	1EG-FT2549B3	A/E	FLOW TRANSMITTER		11,12,49-51,58,59	EG:RB1021CW	X	INA	INA	MF	MD	>33>33>33B D 1611 A.G
J-301	1KP-FT6053A	A/E	FLOW TRANSMITTER		11,12,49-51,58,59	KP:RB1021CW	X	INA	INA	MF	MD	>33>33>33B D 1611 A.G
J-301	1KP-FT6053B	A/E	FLOW TRANSMITTER		11,12,49-51,58,59	KP:RB1021CW	X	INA	INA	MF	MD	>33>33>33B D 1611 A.G
J-301	1GJ-FT9666A1	A/E	FLOW TRANSMITTER		11,12,49-51,58,59	GJ:DB1781CW	X	INA	INA	MF	MD	>33>33>33B D 1611 A.G
J-301	1EG-FT2511A	A/E	FLOW TRANSMITTER		11,12,49-51,58,59	EG:RB0771CW	X	INA	INA	MF	MD	>33>33>33B D 1611 A.G
J-301	1EG-FT2511B	A/E	FLOW TRANSMITTER		11,12,49-51,58,59	EG:RB0771CW	X	INA	INA	MF	MD	>33>33>33B D 1611 A.G
J-301	1EG-FT2544A	A/E	FLOW TRANSMITTER		11,12,49-51,58,59	EG:RB1021CW	X	INA	INA	MF	MD	>33>33>33B D 1611 A.G
J-301	1EG-FT2544B	A/E	FLOW TRANSMITTER		11,12,49-51,58,59	EG:RB1021CW	X	INA	INA	MF	MD	>33>33>33B D 1611 A.G
J-301	1EG-FT2544C	A/E	FLOW TRANSMITTER		11,12,49-51,58,59	EG:RB1021CW	X	INA	INA	MF	MD	>33>33>33B D 1611 A.G
J-301	1EG-FT2544D	A/E	FLOW TRANSMITTER		11,12,49-51,58,59	EG:RB1021CW	X	INA	INA	MF	MD	>33>33>33B D 1611 A.G
J-301	1BC-FT4461A	A/E	FLOW TRANSMITTER		11,12,49-51,58,59	BC:RB0771CW	X	INA	INA	MF	MD	>33>33>33B D 1611 A.G
J-301	1BC-FT4461B	A/E	FLOW TRANSMITTER		11,12,49-51,58,59	BC:RB0771CW	X	INA	INA	MF	MD	>33>33>33B D 1611 A.G
J-301	1BC-FT4462A	A/E	FLOW TRANSMITTER		11,12,49-51,58,59	BC:RB1021CW	X	INA	INA	MF	MD	>33>33>33B D 1611 A.G
J-301	1BC-FT4462B	A/E	FLOW TRANSMITTER		11,12,49-51,58,59	BC:RB1021CW	X	INA	INA	MF	MD	>33>33>33B D 1611 A.G
J-301	1GJ-FT9666A2	A/E	FLOW TRANSMITTER		11,12,49-51,58,59	GJ:DB1781CW	X	INA	INA	MF	MD	>33>33>33B D 1611 A.G
J-301	1GK-FT9594A	A/E	FLOW TRANSMITTER		11,12,49-51,58,59	GK:CR1551CW	X	INA	INA	MF	MD	>33>33>33B A 1611 A.G
J-301	1GK-FT9594B	A/E	FLOW TRANSMITTER		11,12,49-51,58,59	GK:CR1551CW	X	INA	INA	MF	MD	>33>33>33B A 1611 A.G
J-301	1BB-FTN014A	A/E	FLOW TRANSMITTER		11,12,49-51,58,59	BB:RB0771CW	X	INA	INA	MF	MD	>33>33>33B D 1611 A.G
J-301	1BB-FTN014B	A/E	FLOW TRANSMITTER		11,12,49-51,58,59	BB:RB0771CW	X	INA	INA	MF	MD	>33>33>33B D 1611 A.G
J-301	1BB-FTN014C	A/E	FLOW TRANSMITTER		11,12,49-51,58,59	BB:RB0771CW	X	INA	INA	MF	MD	>33>33>33B D 1611 A.G
J-301	1BB-FTN014D	A/E	FLOW TRANSMITTER		11,12,49-51,58,59	BB:RB0771CW	X	INA	INA	MF	MD	>33>33>33B D 1611 A.G
J-301	1BB-FTN024A	A/E	FLOW TRANSMITTER		11,12,49-51,58,59	BB:RB0771CW	X	INA	INA	MF	MD	>33>33>33B D 1611 A.G
J-301	1BB-FTN024B	A/E	FLOW TRANSMITTER		11,12,49-51,58,59	BB:RB0771CW	X	INA	INA	MF	MD	>33>33>33B D 1611 A.G
J-301	1BB-FTN024C	A/E	FLOW TRANSMITTER		11,12,49-51,58,59	BB:RB0771CW	X	INA	INA	MF	MD	>33>33>33B D 1611 A.G
J-301	1BB-FTN024D	A/E	FLOW TRANSMITTER		11,12,49-51,58,59	BB:RB0771CW	X	INA	INA	MF	MD	>33>33>33B D 1611 A.G

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

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSEG

A/E: BECHTEL

NSSS: GE

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P.O. NUMBER	EQUIPMENT TAG	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	IS BLDG IM Y AND IO E TY IN IN IE R IE I:HZ IHZ I U IN I	LOCA- TION	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT: US IRRS	CODES & STDS		
J-301	1GU-FT9394A	IA/E	FLOW TRANSMITTER	11.12.49-51.58.59	GU:RB132	CW:X	INA	INA	MF	MD	>331>331>331B	ID	IG11	IA.G
J-301	1GU-FT9394B	IA/E	FLOW TRANSMITTER	11.12.49-51.58.59	GU:RB178	CW:X	INA	INA	MF	MD	>331>331>331B	ID	IG11	IA.G
J-301	1GU-FT9394C	IA/E	FLOW TRANSMITTER	11.12.49-51.58.59	GU:RB132	CW:X	INA	INA	MF	MD	>331>331>331B	ID	IG11	IA.G
J-301	1GU-FT9394D	IA/E	FLOW TRANSMITTER	11.12.49-51.58.59	GU:RB162	CW:X	INA	INA	MF	MD	>331>331>331B	ID	IG11	IA.G
J-301	1GU-FT9394E	IA/E	FLOW TRANSMITTER	11.12.49-51.58.59	GU:RB162	CW:X	INA	INA	MF	MD	>331>331>331B	ID	IG11	IA.G
J-301	1GU-FT9394F	IA/E	FLOW TRANSMITTER	11.12.49-51.58.59	GU:RB178	CW:X	INA	INA	MF	MD	>331>331>331B	ID	IG11	IA.G
J-301	1GU-FT9425A	IA/E	FLOW TRANSMITTER	11.12.49-51.58.59	GU:RB145	CW:X	INA	INA	MF	MD	>331>331>331B	ID	IG11	IA.G
J-301	1GU-FT9425B	IA/E	FLOW TRANSMITTER	11.12.49-51.58.59	GU:RB145	CW:X	INA	INA	MF	MD	>331>331>331B	ID	IG11	IA.G
J-301	1GJ-FT9666A3	IA/E	FLOW TRANSMITTER	11.12.49-51.58.59	GJ:DG178	CW:X	INA	INA	MF	MD	>331>331>331B	ID	IG11	IA.G
J-301	1GJ-FT9666B1	IA/E	FLOW TRANSMITTER	11.12.49-51.58.59	GJ:DG178	CW:X	INA	INA	MF	MD	>331>331>331B	ID	IG11	IA.G
J-301	1GJ-FT9666B2	IA/E	FLOW TRANSMITTER	11.12.49-51.58.59	GJ:DG178	CW:X	INA	INA	MF	MD	>331>331>331B	ID	IG11	IA.G
J-301	1GJ-FT9666B3	IA/E	FLOW TRANSMITTER	11.12.49-51.58.59	GJ:DG178	CW:X	INA	INA	MF	MD	>331>331>331B	ID	IG11	IA.G
J-301	1EC-LT4460	IA/E	LEVEL TRANSMITTER	11.12.49-51.58.59	EC:RB162	CW:X	INA	INA	MF	MD	>331>331>331B	ID	IG11	IA.G
J-301	1JE-LT7521A	IA/E	LEVEL TRANSMITTER	11.12.49-51.58.59	JE:DG054	CW:X	INA	INA	MF	MD	>331>331>331B	ID	IG11	IA.G
J-301	1JE-LT7521B	IA/E	LEVEL TRANSMITTER	11.12.49-51.58.59	JE:DG054	CW:X	INA	INA	MF	MD	>331>331>331B	ID	IG11	IA.G
J-301	1JE-LT7521C	IA/E	LEVEL TRANSMITTER	11.12.49-51.58.59	JE:DG054	CW:X	INA	INA	MF	MD	>331>331>331B	ID	IG11	IA.G
J-301	1JE-LT7521D	IA/E	LEVEL TRANSMITTER	11.12.49-51.58.59	JE:DG054	CW:X	INA	INA	MF	MD	>331>331>331B	ID	IG11	IA.G
J-301	1JE-LT7521E	IA/E	LEVEL TRANSMITTER	11.12.49-51.58.59	JE:DG054	CW:X	INA	INA	MF	MD	>331>331>331B	ID	IG11	IA.G
J-301	1JE-LT7521F	IA/E	LEVEL TRANSMITTER	11.12.49-51.58.59	JE:DG054	CW:X	INA	INA	MF	MD	>331>331>331B	ID	IG11	IA.G
J-301	1JE-LT7521G	IA/E	LEVEL TRANSMITTER	11.12.49-51.58.59	JE:DG054	CW:X	INA	INA	MF	MD	>331>331>331B	ID	IG11	IA.G
J-301	1JE-LT7521H	IA/E	LEVEL TRANSMITTER	11.12.49-51.58.59	JE:DG054	CW:X	INA	INA	MF	MD	>331>331>331B	ID	IG11	IA.G
J-301	1BJ-LT48051	IA/E	LEVEL TRANSMITTER	11.12.49-51.58.59	BJ:RB054	CW:X	INA	INA	MF	MD	>331>331>331B	ID	IG11	IA.G
J-301	1BJ-LT48052	IA/E	LEVEL TRANSMITTER	11.12.49-51.58.59	BJ:RB054	CW:X	INA	INA	MF	MD	>331>331>331B	ID	IG11	IA.G
J-301	1EG-LT2480A	IA/E	LEVEL TRANSMITTER	11.12.49-51.58.59	EG:RB201	CW:X	INA	INA	MF	MD	>331>331>331B	ID	IG11	IA.G
J-301	1EG-LT2480B	IA/E	LEVEL TRANSMITTER	11.12.49-51.58.59	EG:RB201	CW:X	INA	INA	MF	MD	>331>331>331B	ID	IG11	IA.G
J-301	1EG-LT2508A	IA/E	LEVEL TRANSMITTER	11.12.49-51.58.59	EG:RB201	CW:X	INA	INA	MF	MD	>331>331>331B	ID	IG11	IA.G
J-301	1EG-LT2508B	IA/E	LEVEL TRANSMITTER	11.12.49-51.58.59	EG:RB201	CW:X	INA	INA	MF	MD	>331>331>331B	ID	IG11	IA.G
J-301	1EG-LT2508C	IA/E	LEVEL TRANSMITTER	11.12.49-51.58.59	EG:RB201	CW:X	INA	INA	MF	MD	>331>331>331B	ID	IG11	IA.G
J-301	1EG-LT2508D	IA/E	LEVEL TRANSMITTER	11.12.49-51.58.59	EG:RB201	CW:X	INA	INA	MF	MD	>331>331>331B	ID	IG11	IA.G
J-301	1BB-LT7854	IA/E	LEVEL TRANSMITTER	11.12.49-51.58.59	BB:RB077	CW:X	INA	INA	MF	MD	>331>331>331B	ID	IG11	IA.G
J-301	1EC-LT4661A	IA/E	LEVEL TRANSMITTER	11.12.49-51.58.59	EC:RB162	CW:X	INA	INA	MF	MD	>331>331>331B	ID	IG11	IA.G
J-301	1EC-LT4661B	IA/E	LEVEL TRANSMITTER	11.12.49-51.58.59	EC:RB162	CW:X	INA	INA	MF	MD	>331>331>331B	ID	IG11	IA.G
J-301	1BJ-LT4801	IA/E	LEVEL TRANSMITTER	11.12.49-51.58.59	BJ:RB054	CW:X	INA	INA	MF	MD	>331>331>331B	ID	IG11	IA.G
J-301	1BB-LT3682A	IA/E	LEVEL TRANSMITTER	11.12.49-51.58.59	BB:RB077	CW:X	INA	INA	MF	MD	>331>331>331B	ID	IG11	IA.G
J-301	1BB-LT3682B	IA/E	LEVEL TRANSMITTER	11.12.49-51.58.59	BB:RB077	CW:X	INA	INA	MF	MD	>331>331>331B	ID	IG11	IA.G
J-301	1BB-LT3683A	IA/E	LEVEL TRANSMITTER	11.12.49-51.58.59	BB:RB077	CW:X	INA	INA	MF	MD	>331>331>331B	ID	IG11	IA.G
J-301	1BB-LT3683B	IA/E	LEVEL TRANSMITTER	11.12.49-51.58.59	BB:RB077	CW:X	INA	INA	MF	MD	>331>331>331B	ID	IG11	IA.G
J-301	1EA-LT2262A	IA/E	LEVEL TRANSMITTER	11.12.49-51.58.59	EA:IS122	CW:X	INA	INA	MF	MD	>331>331>331B	ID	IG11	IA.G
J-301	1EA-LT2262B	IA/E	LEVEL TRANSMITTER	11.12.49-51.58.59	EA:IS122	CW:X	INA	INA	MF	MD	>331>331>331B	ID	IG11	IA.G
J-301	1EA-LT2263A	IA/E	LEVEL TRANSMITTER	11.12.49-51.58.59	EA:IS122	CW:X	INA	INA	MF	MD	>331>331>331B	ID	IG11	IA.G
J-301	1EA-LT2263B	IA/E	LEVEL TRANSMITTER	11.12.49-51.58.59	EA:IS122	CW:X	INA	INA	MF	MD	>331>331>331B	ID	IG11	IA.G
J-301	1BB-LT3622A	IA/E	LEVEL TRANSMITTER	11.12.49-51.58.59	BB:RB077	CW:X	INA	INA	MF	MD	>331>331>331B	ID	IG11	IA.G
J-301	1BB-LT3622B	IA/E	LEVEL TRANSMITTER	11.12.49-51.58.59	BB:RB077	CW:X	INA	INA	MF	MD	>331>331>331B	ID	IG11	IA.G

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

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: FSE&G

A/E: BECHTEL

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 : BLDG : IN : AND : TO : ELEV : U : IN : S : EA :	LOAD : CONSIDER :	DUAL : METHOD :	LOWEST : NATRL FREQ :	STAT : US : IRRS : CODES :
J-301	1SK-LT43B1	I/A/E	LEVEL TRANSMITTER	11,12,49-51,58,59	SKIRB077	CWIX	INA	INAMF	MD	>33>33>33
J-301	1SK-LT43B2	I/A/E	LEVEL TRANSMITTER	11,12,49-51,58,59	SKIRB077	CWIX	INA	INAMF	MD	>33>33>33
J-301	1GJ-LT9639A	I/A/E	LEVEL TRANSMITTER	11,12,49-51,58,59	GJDBG178	CWIX	INA	INAMF	MD	>33>33>33
J-301	1GJ-LT9639B	I/A/E	LEVEL TRANSMITTER	11,12,49-51,58,59	GJDBG178	CWIX	INA	INAMF	MD	>33>33>33
J-301	1GJ-LT9640A	I/A/E	LEVEL TRANSMITTER	11,12,49-51,58,59	GJDBG178	CWIX	INA	INAMF	MD	>33>33>33
J-301	1GJ-LT9640B	I/A/E	LEVEL TRANSMITTER	11,12,49-51,58,59	GJDBG178	CWIX	INA	INAMF	MD	>33>33>33
J-301	1GJ-LT9684A1	I/A/E	LEVEL TRANSMITTER	11,12,49-51,58,59	GJDBG178	CWIX	INA	INAMF	MD	>33>33>33
J-301	1GJ-LT9684A2	I/A/E	LEVEL TRANSMITTER	11,12,49-51,58,59	GJDBG178	CWIX	INA	INAMF	MD	>33>33>33
J-301	1GJ-LT9684B1	I/A/E	LEVEL TRANSMITTER	11,12,49-51,58,59	GJDBG178	CWIX	INA	INAMF	MD	>33>33>33
J-301	1GJ-LT9684B2	I/A/E	LEVEL TRANSMITTER	11,12,49-51,58,59	GJDBG178	CWIX	INA	INAMF	MD	>33>33>33
J-301	1EC-LT4667	I/A/E	LEVEL TRANSMITTER	11,12,49-51,58,59	ECIRB162	CWIX	INA	INAMF	MD	>33>33>33
J-301	1GS-PT4960A1	I/A/E	PRESSURE TRANSMITTER	11,12,49-51,58,59	GSIRB102	CWIX	INA	INAMF	MD	>33>33>33
J-301	1GS-PT4960B1	I/A/E	PRESSURE TRANSMITTER	11,12,49-51,58,59	GSIRB102	CWIX	INA	INAMF	MD	>33>33>33
J-301	1BJ-PT4771	I/A/E	PRESSURE TRANSMITTER	11,12,49-51,58,59	BJR054	CWIX	INA	INAMF	MD	>33>33>33
J-301	1EA-PT2014A	I/A/E	PRESSURE TRANSMITTER	11,12,49-51,58,59	EAIRB077	CWIX	INA	INAMF	MD	>33>33>33
J-301	1EA-PT2014B	I/A/E	PRESSURE TRANSMITTER	11,12,49-51,58,59	EAIRB077	CWIX	INA	INAMF	MD	>33>33>33
J-301	1GS-PT4960A3	I/A/E	PRESSURE TRANSMITTER	11,12,49-51,58,59	GSIRB162	CWIX	INA	INAMF	MD	>33>33>33
J-301	1GS-PT4960B3	I/A/E	PRESSURE TRANSMITTER	11,12,49-51,58,59	GSIRB102	CWIX	INA	INAMF	MD	>33>33>33
J-301	1EC-PT4662A	I/A/E	PRESSURE TRANSMITTER	11,12,49-51,58,59	ECIRB162	CWIX	INA	INAMF	MD	>33>33>33
J-301	1EC-PT4662B	I/A/E	PRESSURE TRANSMITTER	11,12,49-51,58,59	ECIRB162	CWIX	INA	INAMF	MD	>33>33>33
J-301	1EC-PT4672A	I/A/E	PRESSURE TRANSMITTER	11,12,49-51,58,59	ECIRB162	CWIX	INA	INAMF	MD	>33>33>33
J-301	1EC-PT4672B	I/A/E	PRESSURE TRANSMITTER	11,12,49-51,58,59	ECIRB162	CWIX	INA	INAMF	MD	>33>33>33
J-301	1EA-PT2224A	I/A/E	PRESSURE TRANSMITTER	11,12,49-51,58,59	EAIRS102	CWIX	INA	INAMF	MD	>33>33>33
J-301	1EA-PT2224B	I/A/E	PRESSURE TRANSMITTER	11,12,49-51,58,59	EAIRS102	CWIX	INA	INAMF	MD	>33>33>33
J-301	1EA-PT2224C	I/A/E	PRESSURE TRANSMITTER	11,12,49-51,58,59	EAIRS102	CWIX	INA	INAMF	MD	>33>33>33
J-301	1EA-PT2224D	I/A/E	PRESSURE TRANSMITTER	11,12,49-51,58,59	EAIRS102	CWIX	INA	INAMF	MD	>33>33>33
J-301	1EA-PT2356A1	I/A/E	PRESSURE TRANSMITTER	11,12,49-51,58,59	EAIRB077	CWIX	INA	INAMF	MD	>33>33>33
J-301	1EA-PT2356A2	I/A/E	PRESSURE TRANSMITTER	11,12,49-51,58,59	EAIRB077	CWIX	INA	INAMF	MD	>33>33>33
J-301	1EA-PT2356A3	I/A/E	PRESSURE TRANSMITTER	11,12,49-51,58,59	EAIRB077	CWIX	INA	INAMF	MD	>33>33>33
J-301	1EA-PT2356B1	I/A/E	PRESSURE TRANSMITTER	11,12,49-51,58,59	EAIRB077	CWIX	INA	INAMF	MD	>33>33>33
J-301	1EA-PT2356B2	I/A/E	PRESSURE TRANSMITTER	11,12,49-51,58,59	EAIRB077	CWIX	INA	INAMF	MD	>33>33>33
J-301	1EA-PT2356B3	I/A/E	PRESSURE TRANSMITTER	11,12,49-51,58,59	EAIRB077	CWIX	INA	INAMF	MD	>33>33>33

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

JOB NUMBER 10859

DOCKET NUMBER: 50-354

UTILITY: PSE&G

A/E: BECHTEL NSSS: GE

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P.O. NUMBER	EQUIPMENT TAG NUMBER	U	F	TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	BLDG AND ELEV	ROOM	REQD	INSTRUMENT	ANALYSIS	LOWEST NATRL FREQ	STATUS	REFERENCE	CODES
J-301	1BD-PT4303	A/E	E	PRESSURE TRANSMITTER	11,12,49-51,58,59	BD:RB054	CW	X	NA	NA	MF	MD	1>33>33>33	B	1011 1A,G
J-301	1EC-PT4669A	A/E	E	PRESSURE TRANSMITTER	11,12,49-51,58,59	EC:RB162	CW	X	NA	NA	MF	MD	1>33>33>33	B	1011 1A,G
J-301	1EC-PT4669B	A/E	E	PRESSURE TRANSMITTER	11,12,49-51,58,59	EC:RB162	CW	X	NA	NA	MF	MD	1>33>33>33	B	1011 1A,G
J-301	1BJ-PT4891	A/E	E	PRESSURE TRANSMITTER	11,12,49-51,58,59	BJ:RB077	CW	X	NA	NA	MF	MD	1>33>33>33	B	1011 1A,G
J-301	1KP-PT5827A	A/E	E	PRESSURE TRANSMITTER	11,12,49-51,58,59	KP:RB102	CW	X	NA	NA	MF	MD	1>33>33>33	B	1011 1A,G
J-301	1KP-PT5827B	A/E	E	PRESSURE TRANSMITTER	11,12,49-51,58,59	KP:RB102	CW	X	NA	NA	MF	MD	1>33>33>33	B	1011 1A,G
J-301	1GS-PT4960A2	A/E	E	PRESSURE TRANSMITTER	11,12,49-51,58,59	GS:RB162	CW	X	NA	NA	MF	MD	1>33>33>33	B	1011 1A,G
J-301	1GS-PT4960B2	A/E	E	PRESSURE TRANSMITTER	11,12,49-51,58,59	GS:RB162	CW	X	NA	NA	MF	MD	1>33>33>33	B	1011 1A,G
J-301	1BB-PT3684A	A/E	E	PRESSURE TRANSMITTER	11,12,49-51,58,59	BB:RB077	CW	X	NA	NA	MF	MD	1>33>33>33	B	1011 1A,G
J-301	1BB-PT3684B	A/E	E	PRESSURE TRANSMITTER	11,12,49-51,58,59	BB:RB077	CW	X	NA	NA	MF	MD	1>33>33>33	B	1011 1A,G
J-301	1EA-PT2445A	A/E	E	PRESSURE TRANSMITTER	11,12,49-51,58,59	EA:RB077	CW	X	NA	NA	MF	MD	1>33>33>33	B	1011 1A,G
J-301	1EA-PT2445B	A/E	E	PRESSURE TRANSMITTER	11,12,49-51,58,59	EA:RB077	CW	X	NA	NA	MF	MD	1>33>33>33	B	1011 1A,G
J-301	1EA-PT6865A	A/E	E	PRESSURE TRANSMITTER	11,12,49-51,58,59	EA:IS077	CW	X	NA	NA	MF	MD	1>33>33>33	B	1011 1A,G
J-301	1EA-PT6865B	A/E	E	PRESSURE TRANSMITTER	11,12,49-51,58,59	EA:IS077	CW	X	NA	NA	MF	MD	1>33>33>33	B	1011 1A,G
J-301	1KL-PT5175A	A/E	E	PRESSURE TRANSMITTER	11,12,49-51,58,59	KL:RB132	CW	X	NA	NA	MF	MD	1>33>33>33	B	1011 1A,G
J-301	1KL-PT5175B	A/E	E	PRESSURE TRANSMITTER	11,12,49-51,58,59	KL:RB132	CW	X	NA	NA	MF	MD	1>33>33>33	B	1011 1A,G
J-301	1EA-PDT2194A	A/E	E	DIF PRESSURE TRNSMTR	11,12,49-51,58,59	EA:IS122	CW	X	NA	NA	MF	MD	1>33>33>33	B	1011 1A,G
J-301	1EA-PDT2194B	A/E	E	DIF PRESSURE TRNSMTR	11,12,49-51,58,59	EA:IS122	CW	X	NA	NA	MF	MD	1>33>33>33	B	1011 1A,G
J-301	1EA-PDT2194C	A/E	E	DIF PRESSURE TRNSMTR	11,12,49-51,58,59	EA:IS122	CW	X	NA	NA	MF	MD	1>33>33>33	B	1011 1A,G
J-301	1EA-PDT2194D	A/E	E	DIF PRESSURE TRNSMTR	11,12,49-51,58,59	EA:IS122	CW	X	NA	NA	MF	MD	1>33>33>33	B	1011 1A,G
J-301	1EA-PDT2195A	A/E	E	DIF PRESSURE TRNSMTR	11,12,49-51,58,59	EA:IS122	CW	X	NA	NA	MF	MD	1>33>33>33	B	1011 1A,G
J-301	1EA-PDT2195B	A/E	E	DIF PRESSURE TRNSMTR	11,12,49-51,58,59	EA:IS122	CW	X	NA	NA	MF	MD	1>33>33>33	B	1011 1A,G
J-301	1EA-PDT2195C	A/E	E	DIF PRESSURE TRNSMTR	11,12,49-51,58,59	EA:IS122	CW	X	NA	NA	MF	MD	1>33>33>33	B	1011 1A,G
J-301	1EA-PDT2195D	A/E	E	DIF PRESSURE TRNSMTR	11,12,49-51,58,59	EA:IS122	CW	X	NA	NA	MF	MD	1>33>33>33	B	1011 1A,G
J-301	1EA-PDT2196A	A/E	E	DIF PRESSURE TRNSMTR	11,12,49-51,58,59	EA:IS122	CW	X	NA	NA	MF	MD	1>33>33>33	B	1011 1A,G
J-301	1EA-PDT2196B	A/E	E	DIF PRESSURE TRNSMTR	11,12,49-51,58,59	EA:IS122	CW	X	NA	NA	MF	MD	1>33>33>33	B	1011 1A,G
J-301	1EA-PDT2196C	A/E	E	DIF PRESSURE TRNSMTR	11,12,49-51,58,59	EA:IS122	CW	X	NA	NA	MF	MD	1>33>33>33	B	1011 1A,G
J-301	1EA-PDT2196D	A/E	E	DIF PRESSURE TRNSMTR	11,12,49-51,58,59	EA:IS122	CW	X	NA	NA	MF	MD	1>33>33>33	B	1011 1A,G
J-301	1EA-PDT2197A	A/E	E	DIF PRESSURE TRNSMTR	11,12,49-51,58,59	EA:IS122	CW	X	NA	NA	MF	MD	1>33>33>33	B	1011 1A,G
J-301	1EA-PDT2197B	A/E	E	DIF PRESSURE TRNSMTR	11,12,49-51,58,59	EA:IS122	CW	X	NA	NA	MF	MD	1>33>33>33	B	1011 1A,G
J-301	1EA-PDT2197C	A/E	E	DIF PRESSURE TRNSMTR	11,12,49-51,58,59	EA:IS122	CW	X	NA	NA	MF	MD	1>33>33>33	B	1011 1A,G
J-301	1EA-PDT2197D	A/E	E	DIF PRESSURE TRNSMTR	11,12,49-51,58,59	EA:IS122	CW	X	NA	NA	MF	MD	1>33>33>33	B	1011 1A,G
J-301	1EA-PDT2373A	A/E	E	DIF PRESSURE TRNSMTR	11,12,49-51,58,59	EA:RB102	CW	X	NA	NA	MF	MD	1>33>33>33	B	1011 1A,G
J-301	1EA-PDT2373B	A/E	E	DIF PRESSURE TRNSMTR	11,12,49-51,58,59	EA:RB102	CW	X	NA	NA	MF	MD	1>33>33>33	B	1011 1A,G
J-301	1EA-PDT2354A	A/E	E	DIF PRESSURE TRNSMTR	11,12,49-51,58,59	EA:RB102	CW	X	NA	NA	MF	MD	1>33>33>33	B	1011 1A,G
J-301	1EA-PDT2354B	A/E	E	DIF PRESSURE TRNSMTR	11,12,49-51,58,59	EA:RB102	CW	X	NA	NA	MF	MD	1>33>33>33	B	1011 1A,G
J-301	1EG-PDT2529A	A/E	E	DIF PRESSURE TRNSMTR	11,12,49-51,58,59	EG:RB162	CW	X	NA	NA	MF	MD	1>33>33>33	B	1011 1A,G
J-301	1EG-PDT2529B	A/E	E	DIF PRESSURE TRNSMTR	11,12,49-51,58,59	EG:RB162	CW	X	NA	NA	MF	MD	1>33>33>33	B	1011 1A,G
J-301	1EG-PDT2402A	A/E	E	DIF PRESSURE TRNSMTR	11,12,49-51,58,59	EG:CR155	CW	X	NA	NA	MF	MD	1>33>33>33	B	1011 1A,G
J-301	1EG-PDT2402B	A/E	E	DIF PRESSURE TRNSMTR	11,12,49-51,58,59	EG:CR155	CW	X	NA	NA	MF	MD	1>33>33>33	B	1011 1A,G
J-301	1EG-PDT2518A	A/E	E	DIF PRESSURE TRNSMTR	11,12,49-51,58,59	EG:RB054	CW	X	NA	NA	MF	MD	1>33>33>33	B	1011 1A,G
J-301	1EG-PDT2518B	A/E	E	DIF PRESSURE TRNSMTR	11,12,49-51,58,59	EG:RB054	CW	X	NA	NA	MF	MD	1>33>33>33	B	1011 1A,G
J-301	1EG-PDT2518C	A/E	E	DIF PRESSURE TRNSMTR	11,12,49-51,58,59	EG:RB054	CW	X	NA	NA	MF	MD	1>33>33>33	B	1011 1A,G

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

PLANT NAME: HOPE CREEK JOB NUMBER 10859 DOCKET NUMBER: 50-354 UTILITY: PSEMG A/E: BECHTEL NSSS: GE page 14 of 106

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION	LOAD CONSIDER	DUAL METHOD	LOWEST NATRL FREQ	STAT-1 US IRRS	CODES & STDS
						BLDG IM Y AND IO E	OD:REO A IT F:IT	REO A IT F:IT	DIF/BIS/SI V IQ	II I	
						ELEV U II	HN:ZPA A IS EIS R	IS EIS R	II I	IS I	
						IN IS	EA: IL IT OIT	IL IT OIT	II I	IL IT	
						IM IT	IRN: Y	Y	II I	II I	
J-301	1EG-PDT2518D	IA/EI	DIF PRESSURE TRNSMTR	11,12,49-51,58,59	EGIRB0541CWIX	INA	INA	MD	>33>33>33	B	IA 1G11 IA.G
J-301	1EG-PDT2533A	IA/EI	DIF PRESSURE TRNSMTR	11,12,49-51,58,59	EGIRB0541CWIX	INA	INA	MD	>33>33>33	B	IA 1G11 IA.G
J-301	1EG-PDT2533B	IA/EI	DIF PRESSURE TRNSMTR	11,12,49-51,58,59	EGIRB0541CWIX	INA	INA	MD	>33>33>33	B	IA 1G11 IA.G
J-301	1EG-PDT2533C	IA/EI	DIF PRESSURE TRNSMTR	11,12,49-51,58,59	EGIRB0541CWIX	INA	INA	MD	>33>33>33	B	IA 1G11 IA.G
J-301	1EG-PDT2533D	IA/EI	DIF PRESSURE TRNSMTR	11,12,49-51,58,59	EGIRB0541CWIX	INA	INA	MD	>33>33>33	B	IA 1G11 IA.G
J-301	1GS-PDT5029	IA/EI	DIF PRESSURE TRNSMTR	11,12,49-51,58,59	GSIRB1021CWIX	INA	INA	MD	>33>33>33	B	IA 1G11 IA.G
J-301	1GS-PDT5031	IA/EI	DIF PRESSURE TRNSMTR	11,12,49-51,58,59	GSIRB1021CWIX	INA	INA	MD	>33>33>33	B	IA 1G11 IA.G
J-301	1EG-PDT2559	IA/EI	DIF PRESSURE TRNSMTR	11,12,49-51,58,59	EGIDG1781CWIX	INA	INA	MD	>33>33>33	B	IA 1G11 IA.G
J-301	1EG-PDT2567	IA/EI	DIF PRESSURE TRNSMTR	11,12,49-51,58,59	EGIDG1781CWIX	INA	INA	MD	>33>33>33	B	IA 1G11 IA.G
J-305	1EG-TIC2517A	IA/EI	ELECTRONC CONTROLLER	WESTINGHS	56(1,2)	EGIRB1021CMIX	INA	INA	MD	* * *	IA 1J201 IA.B
J-305	1EG-TIC2517B	IA/EI	ELECTRONC CONTROLLER	IB100-130	56(1,2)	EGIRB1021CMIX	INA	INA	MD	* * *	IA 1J201 IA.B
J-305	1EG-JYAC2011	IA/EI	ELECTRNC PWR SUPPLY	IB100-153	56(1,2)	EGIRB1021CMIX	INA	INA	MD	* * *	IA 1J201 IA.B
J-305	1EG-JYAC2012	IA/EI	ELECTRNC PWR SUPPLY	IB100-153	56(1,2)	EGIRB1021CMIX	INA	INA	MD	* * *	IA 1J201 IA.B
J-305	1EG-JYBC2011	IA/EI	ELECTRNC PWR SUPPLY	IB100-153	56(1,2)	EGIRB1021CMIX	INA	INA	MD	* * *	IA 1J201 IA.B
J-305	1EG-JYBC2012	IA/EI	ELECTRNC PWR SUPPLY	IB100-153	56(1,2)	EGIRB1021CMIX	INA	INA	MD	* * *	IA 1J201 IA.B
J-305	1EA-JYAC5161	IA/EI	ELECTRNC PWR SUPPLY	IB100-153	56(1,2)	EGIRB1021CMIX	INA	INA	MD	* * *	IA 1J201 IA.B
J-305	1EA-JYAC5162	IA/EI	ELECTRNC PWR SUPPLY	IB100-153	56(1,2)	EGIRB1021CMIX	INA	INA	MD	* * *	IA 1J201 IA.B
J-305	1EA-JYBC5161	IA/EI	ELECTRNC PWR SUPPLY	IB100-153	56(1,2)	EGIRB1021CMIX	INA	INA	MD	* * *	IA 1J201 IA.B
J-305	1EA-JYBC5162	IA/EI	ELECTRNC PWR SUPPLY	IB100-153	56(1,2)	EGIRB1021CMIX	INA	INA	MD	* * *	IA 1J201 IA.B
J-305	1EA-JYCC5161	IA/EI	ELECTRNC PWR SUPPLY	IB100-153	56(1,2)	EGIRB1021CMIX	INA	INA	MD	* * *	IA 1J201 IA.B
J-305	1EA-JYCC5162	IA/EI	ELECTRNC PWR SUPPLY	IB100-153	56(1,2)	EGIRB1021CMIX	INA	INA	MD	* * *	IA 1J201 IA.B
J-305	1EA-JYDC5161	IA/EI	ELECTRNC PWR SUPPLY	IB100-153	56(1,2)	EGIRB1021CMIX	INA	INA	MD	* * *	IA 1J201 IA.B
J-305	1EA-JYDC5162	IA/EI	ELECTRNC PWR SUPPLY	IB100-153	56(1,2)	EGIRB1021CMIX	INA	INA	MD	* * *	IA 1J201 IA.B
J-305	1EG-LSHL2480A	IA/EI	ELECTRONIC SWITCH	IB100-170	56(1,2)	EGIRB1021CMIX	INA	INA	MD	* * *	IA 1J201 IA.B
J-305	1EG-LSHL2288	IA/EI	ELECTRONIC SWITCH	IB100-170	56(1,2)	EGIRB1021CMIX	INA	INA	MD	* * *	IA 1J201 IA.B
J-305	1EG-LSHL2480B	IA/EI	ELECTRONIC SWITCH	IB100-170	56(1,2)	EGIRB1021CMIX	INA	INA	MD	* * *	IA 1J201 IA.B
J-305	1EG-LSHL2281	IA/EI	ELECTRONIC SWITCH	IB100-170	56(1,2)	EGIRB1021CMIX	INA	INA	MD	* * *	IA 1J201 IA.B
J-305	1EG-LSHH2480A	IA/EI	ELECTRONIC SWITCH	IB100-170	56(1,2)	EGIRB1021CMIX	INA	INA	MD	* * *	IA 1J201 IA.B
J-305	1EG-PSLL2587	IA/EI	ELECTRONIC SWITCH	IB100-170	56(1,2)	EGIRB1021CMIX	INA	INA	MD	* * *	IA 1J201 IA.B
J-305	1EG-LSHH2480B	IA/EI	ELECTRONIC SWITCH	IB100-170	56(1,2)	EGIRB1021CMIX	INA	INA	MD	* * *	IA 1J201 IA.B
J-305	1EG-PSLL2523	IA/EI	ELECTRONIC SWITCH	IB100-170	56(1,2)	EGIRB1021CMIX	INA	INA	MD	* * *	IA 1J201 IA.B
J-305	1EA-PSH2014A	IA/EI	ELECTRONIC SWITCH	IB100-170	56(1,2)	EAIRB1021CMIX	INA	INA	MD	* * *	IA 1J201 IA.B
J-305	1EG-PSLL2546	IA/EI	ELECTRONIC SWITCH	IB100-170	56(1,2)	EGIRB1021CMIX	INA	INA	MD	* * *	IA 1J201 IA.B
J-305	1EA-PSH2014B	IA/EI	ELECTRONIC SWITCH	IB100-170	56(1,2)	EAIRB1021CMIX	INA	INA	MD	* * *	IA 1J201 IA.B
J-305	1EG-PSLL2593	IA/EI	ELECTRONIC SWITCH	IB100-170	56(1,2)	EGIRB1021CMIX	INA	INA	MD	* * *	IA 1J201 IA.B
J-305	1EA-PDSL2195A	IA/EI	ELECTRONIC SWITCH	IB100-170	56(1,2)	EAIS1111CMIX	INA	INA	MD	* * *	IA 1J201 IA.B
J-305	1EA-PDSL2196A	IA/EI	ELECTRONIC SWITCH	IB100-170	56(1,2)	EAIS1111CMIX	INA	INA	MD	* * *	IA 1J201 IA.B
J-305	1EA-PDSHH2196A	IA/EI	ELECTRONIC SWITCH	IB100-170	56(1,2)	EAIS1111CMIX	INA	INA	MD	* * *	IA 1J201 IA.B
J-305	1EA-PDSL2195B	IA/EI	ELECTRONIC SWITCH	IB100-170	56(1,2)	EAIS1111CMIX	INA	INA	MD	* * *	IA 1J201 IA.B
J-305	1EA-PDSL2196B	IA/EI	ELECTRONIC SWITCH	IB100-170	56(1,2)	EAIS1111CMIX	INA	INA	MD	* * *	IA 1J201 IA.B
J-305	1EA-PDSHH2196B	IA/EI	ELECTRONIC SWITCH	IB100-170	56(1,2)	EAIS1111CMIX	INA	INA	MD	* * *	IA 1J201 IA.B
J-305	1EA-PDSL2195C	IA/EI	ELECTRONIC SWITCH	IB100-170	56(1,2)	EAIS1111CMIX	INA	INA	MD	* * *	IA 1J201 IA.B

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

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSEG A/E: BECHTEL NSSS: GE page 15 of 106

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 IN M	LOAD CONSIDER MOD: IN	QUAL. METHOD: IN	LOWEST NATRL FREQ: IN	STAT- US: IN	RRS: IN	CODES & STDS
J-305	1EA-PDSL2196C	A/E	ELECTRONIC SWITCH	1B100-170	56(1,2)	EA:IS111:CM:X	NA:NA	NA:MF	MD	*	*	A A 1J2011A,B
J-305	1EA-PDSHH2196C	A/E	ELECTRONIC SWITCH	1B100-170	56(1,2)	EA:IS111:CM:X	NA:NA	NA:MF	MD	*	*	A A 1J2011A,B
J-305	1EA-PDSL2195D	A/E	ELECTRONIC SWITCH	1B100-170	56(1,2)	EA:IS111:CM:X	NA:NA	NA:MF	MD	*	*	A A 1J2011A,B
J-305	1EA-PDSL2196D	A/E	ELECTRONIC SWITCH	1B100-170	56(1,2)	EA:IS111:CM:X	NA:NA	NA:MF	MD	*	*	A A 1J2011A,B
J-305	1EA-PDSHH2196D	A/E	ELECTRONIC SWITCH	1B100-170	56(1,2)	EA:IS111:CM:X	NA:NA	NA:MF	MD	*	*	A A 1J2011A,B
J-305	1EA-PSL2224A	A/E	ELECTRONIC SWITCH	1B100-170	56(1,2)	EA:IS111:CM:X	NA:NA	NA:MF	MD	*	*	A A 1J2011A,B
J-305	1EA-PSL2224B	A/E	ELECTRONIC SWITCH	1B100-170	56(1,2)	EA:IS111:CM:X	NA:NA	NA:MF	MD	*	*	A A 1J2011A,B
J-305	1EA-PSL2224C	A/E	ELECTRONIC SWITCH	1B100-170	56(1,2)	EA:IS111:CM:X	NA:NA	NA:MF	MD	*	*	A A 1J2011A,B
J-305	1EA-PSL2224D	A/E	ELECTRONIC SWITCH	1B100-170	56(1,2)	EA:IS111:CM:X	NA:NA	NA:MF	MD	*	*	A A 1J2011A,B
J-305	1EA-PDSHL2197A	A/E	ELECTRONIC SWITCH	1B100-170	56(1,2)	EA:IS111:CM:X	NA:NA	NA:MF	MD	*	*	A A 1J2011A,B
J-305	1EG-PSL2509	A/E	ELECTRONIC SWITCH	1B100-170	56(1,2)	EG:RB102:CM:X	NA:NA	NA:MF	MD	*	*	A A 1J2011A,B
J-305	1EG-PSLL2509	A/E	ELECTRONIC SWITCH	1B100-170	56(1,2)	EG:RB102:CM:X	NA:NA	NA:MF	MD	*	*	A A 1J2011A,B
J-305	1EA-PDSHL2197B	A/E	ELECTRONIC SWITCH	1B100-170	56(1,2)	EA:IS111:CM:X	NA:NA	NA:MF	MD	*	*	A A 1J2011A,B
J-305	1EG-PSL2545	A/E	ELECTRONIC SWITCH	1B100-170	56(1,2)	EG:RB102:CM:X	NA:NA	NA:MF	MD	*	*	A A 1J2011A,B
J-305	1EG-PSLL2545	A/E	ELECTRONIC SWITCH	1B100-170	56(1,2)	EG:RB102:CM:X	NA:NA	NA:MF	MD	*	*	A A 1J2011A,B
J-305	1EA-PDSHL2197C	A/E	ELECTRONIC SWITCH	1B100-170	56(1,2)	EA:IS111:CM:X	NA:NA	NA:MF	MD	*	*	A A 1J2011A,B
J-305	1EG-LSHL2289	A/E	ELECTRONIC SWITCH	1B100-170	56(1,2)	EG:RB102:CM:X	NA:NA	NA:MF	MD	*	*	A A 1J2011A,B
J-305	1EA-PDSHL2197D	A/E	ELECTRONIC SWITCH	1B100-170	56(1,2)	EA:IS111:CM:X	NA:NA	NA:MF	MD	*	*	A A 1J2011A,B
J-305	1EG-LSHL2282	A/E	ELECTRONIC SWITCH	1B100-170	56(1,2)	EG:RB102:CM:X	NA:NA	NA:MF	MD	*	*	A A 1J2011A,B
J-305	1EA-PDSHH/PDSL2196A	A/E	ELECTRONIC SWITCH	1B100-170	56(1,2)	EA:IS102:CM:X	NA:NA	NA:MF	MD	*	*	A A 1J2011A,B
J-305	1EA-PDSHH/PDSL2196B	A/E	ELECTRONIC SWITCH	1B100-170	56(1,2)	EA:IS102:CM:X	NA:NA	NA:MF	MD	*	*	A A 1J2011A,B
J-305	1EA-PDSHH/PDSL2196C	A/E	ELECTRONIC SWITCH	1B100-170	56(1,2)	EA:IS102:CM:X	NA:NA	NA:MF	MD	*	*	A A 1J2011A,B
J-305	1EA-PDSHH/PDSL2196D	A/E	ELECTRONIC SWITCH	1B100-170	56(1,2)	EA:IS102:CM:X	NA:NA	NA:MF	MD	*	*	A A 1J2011A,B
J-305	1EG-TT2517A	A/E	TEMPERATURE TRNSMTR	1B100-181	56(1,2)	EG:RB102:CM:X	NA:NA	NA:MF	MD	*	*	A A 1J2011A,B
J-305	1EG-TT2517B	A/E	TEMPERATURE TRNSMTR	1B100-181	56(1,2)	EG:RB102:CM:X	NA:NA	NA:MF	MD	*	*	A A 1J2011A,B
J-305	1EG-CRAC2011	A/E	CARD RACK	1B100-152	56(1,2)	EA:IS111:CM:X	NA:NA	NA:MF	MD	*	*	A A 1J2011A,B
J-305	1EG-CRAC2012	A/E	CARD RACK	1B100-152	56(1,2)	EA:IS111:CM:X	NA:NA	NA:MF	MD	*	*	A A 1J2011A,B
J-305	1EG-CRBC2011	A/E	CARD RACK	1B100-152	56(1,2)	EA:IS111:CM:X	NA:NA	NA:MF	MD	*	*	A A 1J2011A,B
J-305	1EA-CRAC516	A/E	CARD RACK	1B100-152	56(1,2)	EA:IS111:CM:X	NA:NA	NA:MF	MD	*	*	A A 1J2011A,B
J-305	1EA-CRBC516	A/E	CARD RACK	1B100-152	56(1,2)	EA:IS111:CM:X	NA:NA	NA:MF	MD	*	*	A A 1J2011A,B
J-305	1EA-CRCC516	A/E	CARD RACK	1B100-152	56(1,2)	EA:IS111:CM:X	NA:NA	NA:MF	MD	*	*	A A 1J2011A,B
J-305	1EA-CRDC516	A/E	CARD RACK	1B100-152	56(1,2)	EA:IS111:CM:X	NA:NA	NA:MF	MD	*	*	A A 1J2011A,B
J-305	1EG-TPAC2011	A/E	TERMINATION PANEL	1B100-156	56(1,2)	EG:RB102:CM:X	NA:NA	NA:MF	MD	*	*	A A 1J2011A,B
J-305	1EG-TPAC2012	A/E	TERMINATION PANEL	1B100-156	56(1,2)	EG:RB102:CM:X	NA:NA	NA:MF	MD	*	*	A A 1J2011A,B
J-305	1EG-TPAC2013	A/E	TERMINATION PANEL	1B100-156	56(1,2)	EG:RB102:CM:X	NA:NA	NA:MF	MD	*	*	A A 1J2011A,B
J-305	1EG-TPAC2014	A/E	TERMINATION PANEL	1B100-156	56(1,2)	EG:RB102:CM:X	NA:NA	NA:MF	MD	*	*	A A 1J2011A,B
J-305	1EG-TPBC2011	A/E	TERMINATION PANEL	1B100-156	56(1,2)	EG:RB102:CM:X	NA:NA	NA:MF	MD	*	*	A A 1J2011A,B
J-305	1EG-TPBC2012	A/E	TERMINATION PANEL	1B100-156	56(1,2)	EG:RB102:CM:X	NA:NA	NA:MF	MD	*	*	A A 1J2011A,B
J-305	1EG-TPBC2013	A/E	TERMINATION PANEL	1B100-156	56(1,2)	EG:RB102:CM:X	NA:NA	NA:MF	MD	*	*	A A 1J2011A,B
J-305	1EG-TPBC2014	A/E	TERMINATION PANEL	1B100-156	56(1,2)	EG:RB102:CM:X	NA:NA	NA:MF	MD	*	*	A A 1J2011A,B
J-305	1EA-TPAC5151	A/E	TERMINATION PANEL	1B100-156	56(1,2)	EA:IS111:CM:X	NA:NA	NA:MF	MD	*	*	A A 1J2011A,B
J-305	1EA-TPAC5162	A/E	TERMINATION PANEL	1B100-156	56(1,2)	EA:IS111:CM:X	NA:NA	NA:MF	MD	*	*	A A 1J2011A,B
J-305	1EA-TPBC5161	A/E	TERMINATION PANEL	1B100-156	56(1,2)	EA:IS111:CM:X	NA:NA	NA:MF	MD	*	*	A A 1J2011A,B

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: FSEG A/E: BECHTEL NSSS: GE page 16 of 160

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 AND ELEVATION	LOAD CONSIDERATION	QUAL. METHOD	LOWEST NATRL FREQ	STATUS	IRRS	CODES
J-305	1EA-TPBC5162	A/E	TERMINATION PANEL	IB100-156	56(1,2)	EA:IS111:CMX	INA:NA	NA:MF	MD	*	*	IA IA J2011A,B
J-305	1EA-TPCC5161	A/E	TERMINATION PANEL	IB100-156	56(1,2)	EA:IS111:CMX	INA:NA	NA:MF	MD	*	*	IA IA J2011A,B
J-305	1EA-TPCC5162	A/E	TERMINATION PANEL	IB100-156	56(1,2)	EA:IS111:CMX	INA:NA	NA:MF	MD	*	*	IA IA J2011A,B
J-305	1EA-TPDC5161	A/E	TERMINATION PANEL	IB100-156	56(1,2)	EA:IS111:CMX	INA:NA	NA:MF	MD	*	*	IA IA J2011A,B
J-305	1EA-TPDC5162	A/E	TERMINATION PANEL	IB100-156	56(1,2)	EA:IS111:CMX	INA:NA	NA:MF	MD	*	*	IA IA J2011A,B
J-305	1EG-PDAC201	A/E	POWER DSTRBUTN PANEL	IB100-153B	56(1,2)	EG:RB102:CMX	INA:NA	NA:MF	MD	*	*	IA IA J2011A,B
J-305	1EG-PDBC201	A/E	POWER DSTRBUTN PANEL	IB100-153B	56(1,2)	EG:RB102:CMX	INA:NA	NA:MF	MD	*	*	IA IA J2011A,B
J-305	1EA-PDAC516	A/E	POWER DSTRBUTN PANEL	IB100-153B	56(1,2)	EA:IS111:CMX	INA:NA	NA:MF	MD	*	*	IA IA J2011A,B
J-305	1EA-PDBC516	A/E	POWER DSTRBUTN PANEL	IB100-153B	56(1,2)	EA:IS111:CMX	INA:NA	NA:MF	MD	*	*	IA IA J2011A,B
J-305	1EA-PDCC516	A/E	POWER DSTRBUTN PANEL	IB100-153B	56(1,2)	EA:IS111:CMX	INA:NA	NA:MF	MD	*	*	IA IA J2011A,B
J-305	1EA-PDCC516	A/E	POWER DSTRBUTN PANEL	IB100-153B	56(1,2)	EA:IS111:CMX	INA:NA	NA:MF	MD	*	*	IA IA J2011A,B
J-305	1EA-PDCC516	A/E	POWER DSTRBUTN PANEL	IB100-153B	56(1,2)	EA:IS111:CMX	INA:NA	NA:MF	MD	*	*	IA IA J2011A,B
J-305	1EA-PDI2197A	A/E	ELECTRONIC INDICATOR	IB100-120	56(1,2)	EA:IS111:CMX	INA:NA	NA:MF	MD	*	*	IA IA J2011A,B
J-305	1EA-PI2224A	A/E	ELECTRONIC INDICATOR	IB100-120	56(1,2)	EA:IS111:CMX	INA:NA	NA:MF	MD	*	*	IA IA J2011A,B
J-305	1EA-PDI2197B	A/E	ELECTRONIC INDICATOR	IB100-120	56(1,2)	EA:IS111:CMX	INA:NA	NA:MF	MD	*	*	IA IA J2011A,B
J-305	1EA-PI2224B	A/E	ELECTRONIC INDICATOR	IB100-120	56(1,2)	EA:IS111:CMX	INA:NA	NA:MF	MD	*	*	IA IA J2011A,B
J-305	1EA-PDI2197C	A/E	ELECTRONIC INDICATOR	IB100-120	56(1,2)	EA:IS111:CMX	INA:NA	NA:MF	MD	*	*	IA IA J2011A,B
J-305	1EA-PI2224C	A/E	ELECTRONIC INDICATOR	IB100-120	56(1,2)	EA:IS111:CMX	INA:NA	NA:MF	MD	*	*	IA IA J2011A,B
J-305	1EA-PDI2197D	A/E	ELECTRONIC INDICATOR	IB100-120	56(1,2)	EA:IS111:CMX	INA:NA	NA:MF	MD	*	*	IA IA J2011A,B
J-305	1EA-PI2224D	A/E	ELECTRONIC INDICATOR	IB100-120	56(1,2)	EA:IS111:CMX	INA:NA	NA:MF	MD	*	*	IA IA J2011A,B
J-305	1EA-PI6865A	A/E	ELECTRONIC INDICATOR	IB100-120	56(1,2)	EA:IS111:CMX	INA:NA	NA:MF	MD	*	*	IA IA J2011A,B
J-305	1EA-PI6865B	A/E	ELECTRONIC INDICATOR	IB100-120	56(1,2)	EA:IS111:CMX	INA:NA	NA:MF	MD	*	*	IA IA J2011A,B
J-305	1EG-LI2282	A/E	ELECTRONIC INDICATOR	IB100-120	56(1,2)	EG:RB102:CMX	INA:NA	NA:MF	MD	*	*	IA IA J2011A,B
J-305	1EG-LI2289	A/E	ELECTRONIC INDICATOR	IB100-120	56(1,2)	EG:RB102:CMX	INA:NA	NA:MF	MD	*	*	IA IA J2011A,B
J-305	1EG-LY2480A	A/E	SIGNAL CONVERTER	IB100-174	56(1,2)	EG:RB102:CMX	INA:NA	NA:MF	MD	*	*	IA IA J2011A,B
J-305	1EG-LY2289	A/E	SIGNAL CONVERTER	IB100-174	56(1,2)	EG:RB102:CMX	INA:NA	NA:MF	MD	*	*	IA IA J2011A,B
J-305	1EG-LY2480B	A/E	SIGNAL CONVERTER	IB100-174	56(1,2)	EG:RB102:CMX	INA:NA	NA:MF	MD	*	*	IA IA J2011A,B
J-305	1EG-LY2282	A/E	SIGNAL CONVERTER	IB100-174	56(1,2)	EG:RB102:CMX	INA:NA	NA:MF	MD	*	*	IA IA J2011A,B
J-305	1EG-ZY2517A	A/E	SIGNAL CONVERTER	IB100-174	56(1,2)	EG:RB102:CMX	INA:NA	NA:MF	MD	*	*	IA IA J2011A,B
J-305	1EG-ZY2517B	A/E	SIGNAL CONVERTER	IB100-174	56(1,2)	EG:RB102:CMX	INA:NA	NA:MF	MD	*	*	IA IA J2011A,B
J-305	1EA-PDY2197A	A/E	TEST CARD	IB100-183	56(1,2)	EA:IS111:CMX	INA:NA	NA:MF	MD	*	*	IA ID J2011A,B
J-305	1EA-PDY2197B	A/E	TEST CARD	IB100-183	56(1,2)	EA:IS111:CMX	INA:NA	NA:MF	MD	*	*	IA ID J2011A,B
J-305	1EA-PDY2197C	A/E	TEST CARD	IB100-183	56(1,2)	EA:IS111:CMX	INA:NA	NA:MF	MD	*	*	IA ID J2011A,B
J-305	1EA-PDY2197D	A/E	TEST CARD	IB100-183	56(1,2)	EA:IS111:CMX	INA:NA	NA:MF	MD	*	*	IA ID J2011A,B
J-305	1EA-PDY2196A1	A/E	TEST CARD	IB100-183	56(1,2)	EA:IS111:CMX	INA:NA	NA:MF	MD	*	*	IA ID J2011A,B
J-305	1EA-PDY2196A2	A/E	TEST CARD	IB100-183	56(1,2)	EA:IS111:CMX	INA:NA	NA:MF	MD	*	*	IA ID J2011A,B
J-305	1EA-PDY2196B1	A/E	TEST CARD	IB100-183	56(1,2)	EA:IS111:CMX	INA:NA	NA:MF	MD	*	*	IA ID J2011A,B
J-305	1EA-PDY2196B2	A/E	TEST CARD	IB100-183	56(1,2)	EA:IS111:CMX	INA:NA	NA:MF	MD	*	*	IA ID J2011A,B
J-305	1EA-PDY2196C1	A/E	TEST CARD	IB100-183	56(1,2)	EA:IS111:CMX	INA:NA	NA:MF	MD	*	*	IA ID J2011A,B
J-305	1EA-PDY2196C2	A/E	TEST CARD	IB100-183	56(1,2)	EA:IS111:CMX	INA:NA	NA:MF	MD	*	*	IA ID J2011A,B
J-305	1EA-PDY2196D1	A/E	TEST CARD	IB100-183	56(1,2)	EA:IS111:CMX	INA:NA	NA:MF	MD	*	*	IA ID J2011A,B
J-305	1EA-PDY2196D2	A/E	TEST CARD	IB100-183	56(1,2)	EA:IS111:CMX	INA:NA	NA:MF	MD	*	*	IA ID J2011A,B
J-305	1EA-PDY2195A	A/E	TEST CARD	IB100-183	56(1,2)	EA:IS111:CMX	INA:NA	NA:MF	MD	*	*	IA ID J2011A,B
J-305	1EA-PDY2195B	A/E	TEST CARD	IB100-183	56(1,2)	EA:IS111:CMX	INA:NA	NA:MF	MD	*	*	IA ID J2011A,B

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

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSEG

A/E: BECHTEL

NSSS: GE

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P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L P	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT-1 US	RRS	CODES
						IS BLDG IM	IS ODIREDA	IT FIT DIF/BIS/SI	V IO II			
						Y AND IO	IE ITY:IN	IN E RIE	I:HZ I:HZ I:HZ	U IN		
						IS ELEV	U II HN:ZPA	IS EIS RI		IA IS		
						IT	IN IS	EA IL IT QIT		IL IT		
						IM	IT	IRN	Y			
J-305	1EA-PDY2195C	IA/EI	TEST CARD	IB100-183	56(1,2)	EA:IS111	CMIX	NA:NA	NA:MF	MD	*	IA ID
J-305	1EA-PDY2195D	IA/EI	TEST CARD	IB100-183	56(1,2)	EA:IS111	CMIX	NA:NA	NA:MF	MD	*	IA ID
J-305	1EA-PY2224A	IA/EI	TEST CARD	IB100-183	56(1,2)	EA:IS111	CMIX	NA:NA	NA:MF	MD	*	IA ID
J-305	1EA-PY2224B	IA/EI	TEST CARD	IB100-183	56(1,2)	EA:IS111	CMIX	NA:NA	NA:MF	MD	*	IA ID
J-305	1EA-PY2224C	IA/EI	TEST CARD	IB100-183	56(1,2)	EA:IS111	CMIX	NA:NA	NA:MF	MD	*	IA ID
J-305	1EA-PY2224D	IA/EI	TEST CARD	IB100-183	56(1,2)	EA:IS111	CMIX	NA:NA	NA:MF	MD	*	IA ID
J-359	1AC200	IA/EI	H & D SYSTEM	COMPSIP	47(1)	GS:RB162	CFIX	NA:	ID IMF	MD	30	19
J-359	1BC200	IA/EI	H & D SYSTEM		47(1)	GS:RB162	CFIX	NA:	ID IMF	MD	30	19
J-359	1CC200	IA:	HEAT CNTRL TRACING		45	GS:RB162	IX	NA:				
J-359	1DC200	IA/EI	HEAT CNTRL TRACING		45	GS:RB162	IX	NA:				
J-359	A18-5039A	IA/EI	REMOTE CONTROL PANEL	COMSIP	43,47(1)	GS:AB137	EMIX	NA:	IS ISF		34	29
J-359	A18-5039B	IA/EI	REMOTE CONTROL PANEL	K-IV	43,47(1,2)	GS:AB137	EMIX	NA:	IS ISF		34	29
J-359	1GSA15040B	IA/EI	REMOTE READOUT PANEL	COMSIP		GS:RB102	ICW				ID	IA
J-359	1GSA15040A	IA/EI	REMOTE READOUT PANEL			GS:RB102	ICW				ID	IA

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

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSE&G A/E: BECHTEL NSSS: E page 18 of 106

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION BLDG IM Y AND IO S ELEV U I IN S IT	LOAD CONSIDER IT Y IN N IE RIE I HZ I HZ I HZ I	QUAL. METHOD	LOWEST NATRL FREQ	STAT- IRRS	CODES		
J-371	10-C604	IA/EI	MCR CABINET	TEC 185		SP:CR137:CF:IX	NA			IC:IA			
J-371	1SP-RE4859A2	IA/EI	SACS L.S. SHIELD	TEC 735	149	SP:RB102:CF:IX	NA	NA:MF	MD	16 22 22	IA:ID 1651	A	
J-371	1SP-RE4859B2	IA/EI	SACS L.S. SHIELD	TEC 735	149	SP:RB102:CF:IX	NA	NA:MF	MD	16 22 22	IA:ID 1651	A	
J-371	1SP-RE4825A	IA/EI	DAPA ION CH. DET	TEC 1208		SP:RB145:IX	NA				IC:ID		
J-371	1SP-RE4825B	IA/EI	DAPA ION CH. DET	TEC 1208		SP:RB145:IX	NA				IC:ID		
J-371	1SP-RE4856A	IA/EI	RBE DUCT BETA DET	TEC 732		SP:RB201:IX	NA				IC:ID		
J-371	1SP-RE4856B	IA/EI	RBE DUCT BETA DET	TEC 732		SP:RB201:IX	NA				IC:ID		
J-371	1SP-RE4856C	IA/EI	RBE DUCT BETA DET	TEC 732		SP:RB201:IX	NA				IC:ID		
J-371	1SP-RE4857A	IA/EI	RBE DUCT BETA DET	TEC 732		SP:RB178:IX	NA				IC:ID		
J-371	1SP-RE4857B	IA/EI	RBE DUCT BETA DET	TEC 732		SP:RB178:IX	NA				IC:ID		
J-371	1SP-RE4857C	IA/EI	RBE DUCT BETA DET	TEC 732		SP:RB178:IX	NA				IC:ID		
J-371	1SP-RE4858C	IA/EI	CRV DUCT BETA DET	TEC 732		SP:RB155:IX	NA				IC:ID		
J-371	1SP-RE4858C1	IA/EI	CRV DUCT BETA DET	TEC 732		SP:RB155:IX	NA				IC:ID		
J-371	1SP-RE4858D	IA/EI	CRV DUCT BETA DET	TEC 732		SP:RB155:IX	NA				IC:ID		
J-371	1SP-RE4858D1	IA/EI	CRV DUCT BETA DET	TEC 732		SP:RB155:IX	NA				IC:ID		
J-371	1SP-XE4901	IA/EI	FRVSV SAMPL SECT	TEC 2013		SP:RB185:IX	NA				IC:ID		
J-371	1F-C367	IA/EI	FRVSV LRP TERM BOX	TEC 600		SP:RA153:IX	NA				IC:ID		
J-371	1SP-RI4858C	IA/EI	READOUT-CNTRL MODULE	TEC 601		SP:CR137:IX	NA				IC:ID		
J-371	1SP-RI4858D	IA/EI	READOUT-CNTRL MODULE	TEC 601		SP:CR137:IX	NA				IC:ID		
J-371	1SP-RI4856A	IA/EI	READOUT-CNTRL MODULE	TEC 601		SP:CR137:IX	NA				IC:ID		
J-371	1SP-RI4856B	IA/EI	READOUT-CNTRL MODULE	TEC 601		SP:CR137:IX	NA				IC:ID		
J-371	1SP-RI4856C	IA/EI	READOUT-CNTRL MODULE	TEC 601		SP:CR137:IX	NA				IC:ID		
J-371	1SP-RI4825A	IA/EI	READOUT-CNTRL MODULE	TEC 601		SP:CR137:IX	NA				IC:ID		
J-371	1SP-RI4825B	IA/EI	READOUT-CNTRL MODULE	TEC 601		SP:CR137:IX	NA				IC:ID		
J-371	1SP-CS929	IA/EI	FRVSV-RMS SKID	TEC 2013		SP:CR153:IX	NA				IC:ID		
J-371	1SP-TI3881A	IA/EI	CONTROL DEVICE	TEC 601		SP:CR137:IX	NA				IC:ID		
J-371	1SP-TI38J1B	IA/EI	CONTROL DEVICE	TEC 601		SP:CR137:IX	NA				IC:ID		
J-483	1ED-LSH2365A	IA/EI	CLASS 1E LEVEL SWITCH: FCI	112(1),12(2)	ED:RB077:CF:IX	NA	NA:MF	MD	*	*	*	IA:ID 1611	A
J-483	1ED-LSH2365B	IA/EI	CLASS 1E LEVEL SWITCH:MODEL B-66	112(1),12(2)	ED:RB077:CF:IX	NA	NA:MF	MD	*	*	*	IA:ID 1611	A
J-483	1ED-LSH2365C	IA/EI	CLASS 1E LEVEL SWITCH:	112(1),12(2)	ED:RB077:CF:IX	NA	NA:MF	MD	*	*	*	IA:ID 1611	A
J-483	1BE-LSH4581A1	IA/EI	CLASS 1E LEVEL SWITCH:	112(1),12(2)	BE:RB054:CF:IX	NA	NA:MF	MD	*	*	*	IA:ID 1611	A
J-483	1BE-LSH4581B1	IA/EI	CLASS 1E LEVEL SWITCH:	112(1),12(2)	BE:RB054:CF:IX	NA	NA:MF	MD	*	*	*	IA:ID 1611	A
J-483	1BE-LSH4581C1	IA/EI	CLASS 1E LEVEL SWITCH:	112(1),12(2)	BE:RB054:CF:IX	NA	NA:MF	MD	*	*	*	IA:ID 1611	A
J-483	1BE-LSH4581D1	IA/EI	CLASS 1E LEVEL SWITCH:	112(1),12(2)	BE:RB054:CF:IX	NA	NA:MF	MD	*	*	*	IA:ID 1611	A
J-483	1BE-LSH4581A2	IA/EI	CLASS 1E LEVEL SWITCH:	112(1),12(2)	BE:RB054:CF:IX	NA	NA:MF	MD	*	*	*	IA:ID 1611	A
J-483	1BE-LSH4581B2	IA/EI	CLASS 1E LEVEL SWITCH:	112(1),12(2)	BE:RB054:CF:IX	NA	NA:MF	MD	*	*	*	IA:ID 1611	A
J-483	1BE-LSH4581C2	IA/EI	CLASS 1E LEVEL SWITCH:	112(1),12(2)	BE:RB054:CF:IX	NA	NA:MF	MD	*	*	*	IA:ID 1611	A
J-483	1BE-LSH4581D2	IA/EI	CLASS 1E LEVEL SWITCH:	112(1),12(2)	BE:RB054:CF:IX	NA	NA:MF	MD	*	*	*	IA:ID 1611	A
J-483	1BC-LSH4403A1	IA/EI	CLASS 1E LEVEL SWITCH:	112(1),12(2)	BC:RB054:CF:IX	NA	NA:MF	MD	*	*	*	IA:ID 1611	A
J-483	1BC-LSH4403B1	IA/EI	CLASS 1E LEVEL SWITCH:	112(1),12(2)	BC:RB054:CF:IX	NA	NA:MF	MD	*	*	*	IA:ID 1611	A
J-483	1BC-LSH4403D1	IA/EI	CLASS 1E LEVEL SWITCH:	112(1),12(2)	BC:RB054:CF:IX	NA	NA:MF	MD	*	*	*	IA:ID 1611	A
J-483	1BD-LSH41511	IA/EI	CLASS 1E LEVEL SWITCH:	112(1),12(2)	BD:RB054:CF:IX	NA	NA:MF	MD	*	*	*	IA:ID 1611	A

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

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSEG

A/E: BECHTEL

NSSS: GE

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P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P	EQUIPMENT			LOCATION	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STATUS	RRS REF	CODES & STDS
		P	TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	BLDG AND ELEV	REQD IE HN/ZPA	IT FIT D/F/BIS/S	IN IE R/E IHZ	V IO IN		
		L I E R				M	T	RM	Y			
J-525	1EG-PI2297G	IA/E	PRESSURE GAUGE	DRESSER	14	EG:RB054	EMIX	NA	NA:MF	MD	>33>33>33	IA 1651 A
J-525	1EG-PI2297H	IA/E	PRESSURE GAUGE	1299	14	EG:RB054	EMIX	NA	NA:MF	MD	>33>33>33	IA 1651 A
J-525	1EG-PI2301A	IA/E	PRESSURE GAUGE		14	EG:RB054	EMIX	NA	NA:MF	MD	>33>33>33	IA 1651 A
J-525	1EG-PI2301B	IA/E	PRESSURE GAUGE		14	EG:RB054	EMIX	NA	NA:MF	MD	>33>33>33	IA 1651 A
J-525	1EG-PI2303A	IA/E	PRESSURE GAUGE		14	EG:RB132	EMIX	NA	NA:MF	MD	>33>33>33	IA 1651 A
J-525	1EG-PI2303B	IA/E	PRESSURE GAUGE		14	EG:RB178	EMIX	NA	NA:MF	MD	>33>33>33	IA 1651 A
J-525	1EG-PI2303C	IA/E	PRESSURE GAUGE		14	EG:RB132	EMIX	NA	NA:MF	MD	>33>33>33	IA 1651 A
J-525	1EG-PI2303D	IA/E	PRESSURE GAUGE		14	EG:RB162	EMIX	NA	NA:MF	MD	>33>33>33	IA 1651 A
J-525	1EG-PI2303E	IA/E	PRESSURE GAUGE		14	EG:RB162	EMIX	NA	NA:MF	MD	>33>33>33	IA 1651 A
J-525	1EG-PI2303F	IA/E	PRESSURE GAUGE		14	EG:RB178	EMIX	NA	NA:MF	MD	>33>33>33	IA 1651 A
J-525	1EG-PI2316A	IA/E	PRESSURE GAUGE		14	EG:RB162	EMIX	NA	NA:MF	MD	>33>33>33	IA 1651 A
J-525	1EG-PI2316B	IA/E	PRESSURE GAUGE		14	EG:RB162	EMIX	NA	NA:MF	MD	>33>33>33	IA 1651 A
J-525	1EG-PI2328A	IA/E	PRESSURE GAUGE		14	EG:RB054	EMIX	NA	NA:MF	MD	>33>33>33	IA 1651 A
J-525	1EG-PI2328B	IA/E	PRESSURE GAUGE		14	EG:RB054	EMIX	NA	NA:MF	MD	>33>33>33	IA 1651 A
J-525	1EG-PI2328C	IA/E	PRESSURE GAUGE		14	EG:RB054	EMIX	NA	NA:MF	MD	>33>33>33	IA 1651 A
J-525	1EG-PI2328D	IA/E	PRESSURE GAUGE		14	EG:RB054	EMIX	NA	NA:MF	MD	>33>33>33	IA 1651 A
J-525	1EG-PI2328E	IA/E	PRESSURE GAUGE		14	EG:RB054	EMIX	NA	NA:MF	MD	>33>33>33	IA 1651 A
J-525	1EG-PI2328F	IA/E	PRESSURE GAUGE		14	EG:RB054	EMIX	NA	NA:MF	MD	>33>33>33	IA 1651 A
J-525	1EG-PI2328G	IA/E	PRESSURE GAUGE		14	EG:RB054	EMIX	NA	NA:MF	MD	>33>33>33	IA 1651 A
J-525	1EG-PI2328H	IA/E	PRESSURE GAUGE		14	EG:RB054	EMIX	NA	NA:MF	MD	>33>33>33	IA 1651 A
J-525	1EG-PI2501A	IA/E	PRESSURE GAUGE		14	EG:RB102	EMIX	NA	NA:MF	MD	>33>33>33	IA 1651 A
J-525	1EG-PI2501B	IA/E	PRESSURE GAUGE		14	EG:RB102	EMIX	NA	NA:MF	MD	>33>33>33	IA 1651 A
J-525	1EG-PI2505A	IA/E	PRESSURE GAUGE		14	EG:RB102	EMIX	NA	NA:MF	MD	>33>33>33	IA 1651 A
J-525	1EG-PI2505B	IA/E	PRESSURE GAUGE		14	EG:RB102	EMIX	NA	NA:MF	MD	>33>33>33	IA 1651 A
J-525	1FC-PI4289	IA/E	PRESSURE GAUGE		14	FC:RB054	EMIX	NA	NA:MF	MD	>33>33>33	IA 1651 A
J-525	1FC-PI4290	IA/E	PRESSURE GAUGE		14	FC:RB054	EMIX	NA	NA:MF	MD	>33>33>33	IA 1651 A
J-525	1FC-PI4292	IA/E	PRESSURE GAUGE		14	FC:RB054	EMIX	NA	NA:MF	MD	>33>33>33	IA 1651 A
J-525	1BC-PI4418	IA/E	PRESSURE GAUGE		14	BC:RB054	EMIX	NA	NA:MF	MD	>33>33>33	IA 1651 A
J-525	1BE-PI4578A	IA/E	PRESSURE GAUGE		14	BE:RB054	EMIX	NA	NA:MF	MD	>33>33>33	IA 1651 A
J-525	1BE-PI4578B	IA/E	PRESSURE GAUGE		14	BE:RB054	EMIX	NA	NA:MF	MD	>33>33>33	IA 1651 A
J-525	1BE-PI4578C	IA/E	PRESSURE GAUGE		14	BE:RB054	EMIX	NA	NA:MF	MD	>33>33>33	IA 1651 A
J-525	1BE-PI4578D	IA/E	PRESSURE GAUGE		14	BE:RB054	EMIX	NA	NA:MF	MD	>33>33>33	IA 1651 A
J-525	1EC-PI4673A	IA/E	PRESSURE GAUGE		14	EC:RB162	EMIX	NA	NA:MF	MD	>33>33>33	IA 1651 A
J-525	1EC-PI4673B	IA/E	PRESSURE GAUGE		14	EC:RB162	EMIX	NA	NA:MF	MD	>33>33>33	IA 1651 A
J-525	1BJ-PI4876	IA/E	PRESSURE GAUGE		14	BJ:RB054	EMIX	NA	NA:MF	MD	>33>33>33	IA 1651 A
J-525	1FD-PI4887	IA/E	PRESSURE GAUGE		14	FD:RB054	EMIX	NA	NA:MF	MD	>33>33>33	IA 1651 A
J-525	1FD-PI4889	IA/E	PRESSURE GAUGE		14	FD:RB054	EMIX	NA	NA:MF	MD	>33>33>33	IA 1651 A
J-525	1FD-PI4892	IA/E	PRESSURE GAUGE		14	FD:RB054	EMIX	NA	NA:MF	MD	>33>33>33	IA 1651 A
J-525	1BC-PI4400	IA/E	PRESSURE GAUGE		14	BC:RB054	EMIX	NA	NA:MF	MD	>33>33>33	IA 1651 A
J-525	1FD-PI4896	IA/E	PRESSURE GAUGE		14	FD:RB054	EMIX	NA	NA:MF	MD	>33>33>33	IA 1651 A
J-525	1JE-PI7513A	IA/E	PRESSURE GAUGE		14	JE:DG054	EMIX	NA	NA:MF	MD	>33>33>33	IA 1651 A
J-525	1JE-PI7513B	IA/E	PRESSURE GAUGE		14	JE:DG054	EMIX	NA	NA:MF	MD	>33>33>33	IA 1651 A
J-525	1JE-PI7513C	IA/E	PRESSURE GAUGE		14	JE:DG054	EMIX	NA	NA:MF	MD	>33>33>33	IA 1651 A

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

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSE&G A/E: BECHTEL NSSS: GE page 21 of 106

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION BLDG IM AND IO ELEV U I N S	LOAD CONSIDER IT RM	QUAL. METHOD	LOWEST NATRL FREQ	STAT- IUS	RRS REF	CODES & STDS
J-525	1JE-PI7513D	IA/E	PRESSURE GAUGE	DESSER 1279	14	JE:DG054:EM:X	NA	NA:MF	MD 1>331>331>331	A 1A 1G51	1 A	
J-525	1JE-PI7513E	IA/E	PRESSURE GAUGE		14	JE:DG054:EM:X	NA	NA:MF	MD 1>331>331>331	A 1A 1G51	1 A	
J-525	1JE-PI7513F	IA/E	PRESSURE GAUGE		14	JE:DG054:EM:X	NA	NA:MF	MD 1>331>331>331	A 1A 1G51	1 A	
J-525	1JE-PI7513G	IA/E	PRESSURE GAUGE		14	JE:DG054:EM:X	NA	NA:MF	MD 1>331>331>331	A 1A 1G51	1 A	
J-525	1JE-PI7513H	IA/E	PRESSURE GAUGE		14	JE:DG054:EM:X	NA	NA:MF	MD 1>331>331>331	A 1A 1G51	1 A	
J-525	1EA-PI2223A	IA/E	PRESSURE GAUGE		14	EA:IS102:EM:X	NA	NA:MF	MD 1>331>331>331	A 1D 1G51	1 A	
J-525	1EA-PI2223B	IA/E	PRESSURE GAUGE		14	EA:IS102:EM:X	NA	NA:MF	MD 1>331>331>331	A 1D 1G51	1 A	
J-525	1EA-PI2223C	IA/E	PRESSURE GAUGE		14	EA:IS102:EM:X	NA	NA:MF	MD 1>331>331>331	A 1D 1G51	1 A	
J-525	1EA-PI2223D	IA/E	PRESSURE GAUGE		14	EA:IS102:EM:X	NA	NA:MF	MD 1>331>331>331	A 1D 1G51	1 A	
J-525	1EA-PI2376A	IA/E	PRESSURE GAUGE		14	EA:RB102:EM:X	NA	NA:MF	MD 1>331>331>331	A 1D 1G51	1 A	
J-525	1EA-PI2376B	IA/E	PRESSURE GAUGE		14	EA:RB102:EM:X	NA	NA:MF	MD 1>331>331>331	A 1D 1G51	1 A	
J-525	1EA-PI2361A	IA/E	PRESSURE GAUGE		14	EA:RB102:EM:X	NA	NA:MF	MD 1>331>331>331	A 1D 1G51	1 A	
J-525	1EA-PI2361B	IA/E	PRESSURE GAUGE		14	EA:RB102:EM:X	NA	NA:MF	MD 1>331>331>331	A 1D 1G51	1 A	
J-525	1EG-PI2404A	IA/E	PRESSURE GAUGE		14	EG:CR155:EM:X	NA	NA:MF	MD 1>331>331>331	A 1D 1G51	1 A	
J-525	1EG-PI2404B	IA/E	PRESSURE GAUGE		14	EG:CR155:EM:X	NA	NA:MF	MD 1>331>331>331	A 1D 1G51	1 A	
J-525	1EG-PI2396A	IA/E	PRESSURE GAUGE		14	EG:DG102:EM:X	NA	NA:MF	MD 1>331>331>331	A 1D 1G51	1 A	
J-525	1EG-PI2396B	IA/E	PRESSURE GAUGE		14	EG:DG102:EM:X	NA	NA:MF	MD 1>331>331>331	A 1D 1G51	1 A	
J-525	1EG-PI2396C	IA/E	PRESSURE GAUGE		14	EG:DG102:EM:X	NA	NA:MF	MD 1>331>331>331	A 1D 1G51	1 A	
J-525	1EG-PI2396D	IA/E	PRESSURE GAUGE		14	EG:DG102:EM:X	NA	NA:MF	MD 1>331>331>331	A 1D 1G51	1 A	
J-525	1EG-PI2399A	IA/E	PRESSURE GAUGE		14	EG:DG102:EM:X	NA	NA:MF	MD 1>331>331>331	A 1D 1G51	1 A	
J-525	1EG-PI2399B	IA/E	PRESSURE GAUGE		14	EG:DG102:EM:X	NA	NA:MF	MD 1>331>331>331	A 1D 1G51	1 A	
J-525	1EG-PI2399C	IA/E	PRESSURE GAUGE		14	EG:DG102:EM:X	NA	NA:MF	MD 1>331>331>331	A 1D 1G51	1 A	
J-525	1EG-PI2399D	IA/E	PRESSURE GAUGE		14	EG:DG102:EM:X	NA	NA:MF	MD 1>331>331>331	A 1D 1G51	1 A	
J-525	1BD-PI4302	IA/E	PRESSURE GAUGE		14	BD:RB054:EM:X	NA	NA:MF	MD 1>331>331>331	A 1D 1G51	1 A	
J-525	1BG-PI3877A	IA/E	PRESSURE GAUGE		14	BG:RB132:EM:X	NA	NA:MF	MD 1>331>331>331	A 1D 1G51	1 A	
J-525	1BG-PI3877B	IA/E	PRESSURE GAUGE		14	BG:RB132:EM:X	NA	NA:MF	MD 1>331>331>331	A 1D 1G51	1 A	
J-525	1GJ-PI9634A	IA/E	PRESSURE GAUGE		14	GJ:DG178:EM:X	NA	NA:MF	MD 1>331>331>331	A 1D 1G51	1 A	
J-525	1GJ-PI9634B	IA/E	PRESSURE GAUGE		14	GJ:DG178:EM:X	NA	NA:MF	MD 1>331>331>331	A 1D 1G51	1 A	
J-525	1GJ-PI9637A	IA/E	PRESSURE GAUGE		14	GJ:CR155:EM:X	NA	NA:MF	MD 1>331>331>331	A 1D 1G51	1 A	
J-525	1GJ-PI9637B	IA/E	PRESSURE GAUGE		14	GJ:CR155:EM:X	NA	NA:MF	MD 1>331>331>331	A 1D 1G51	1 A	
J-525	1GJ-PI9645A	IA/E	PRESSURE GAUGE		14	GJ:CR155:EM:X	NA	NA:MF	MD 1>331>331>331	A 1D 1G51	1 A	
J-525	1GJ-PI9645B	IA/E	PRESSURE GAUGE		14	GJ:CR155:EM:X	NA	NA:MF	MD 1>331>331>331	A 1D 1G51	1 A	
J-525	1GJ-PI9646A	IA/E	PRESSURE GAUGE		14	GJ:CR155:EM:X	NA	NA:MF	MD 1>331>331>331	A 1D 1G51	1 A	
J-525	1GJ-PI9646B	IA/E	PRESSURE GAUGE		14	GJ:CR155:EM:X	NA	NA:MF	MD 1>331>331>331	A 1D 1G51	1 A	
J-525	1GJ-PI9654A	IA/E	PRESSURE GAUGE		14	GJ:CR155:EM:X	NA	NA:MF	MD 1>331>331>331	A 1D 1G51	1 A	
J-525	1GJ-PI9654B	IA/E	PRESSURE GAUGE		14	GJ:CR155:EM:X	NA	NA:MF	MD 1>331>331>331	A 1D 1G51	1 A	
J-525	1GJ-PI9656A	IA/E	PRESSURE GAUGE		14	GJ:CR155:EM:X	NA	NA:MF	MD 1>331>331>331	A 1D 1G51	1 A	
J-525	1GJ-PI9656B	IA/E	PRESSURE GAUGE		14	GJ:CR155:EM:X	NA	NA:MF	MD 1>331>331>331	A 1D 1G51	1 A	
J-525	1JE-PI7510A	IA/E	PRESSURE GAUGE		14	JE:DG054:EM:X	NA	NA:MF	MD 1>331>331>331	A 1A 1G51	1 A	
J-525	1JE-PI7510B	IA/E	PRESSURE GAUGE		14	JE:DG054:EM:X	NA	NA:MF	MD 1>331>331>331	A 1A 1G51	1 A	
J-525	1JE-PI7510C	IA/E	PRESSURE GAUGE		14	JE:DG054:EM:X	NA	NA:MF	MD 1>331>331>331	A 1A 1G51	1 A	
J-525	1JE-PI7510D	IA/E	PRESSURE GAUGE		14	JE:DG054:EM:X	NA	NA:MF	MD 1>331>331>331	A 1A 1G51	1 A	
J-525	1JE-PI7510E	IA/E	PRESSURE GAUGE		14	JE:DG054:EM:X	NA	NA:MF	MD 1>331>331>331	A 1A 1G51	1 A	

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

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSEG A/E: BECHTEL NSSS: GE page 22 of 106

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION BLDG AND ELEV	LOAD CONSIDER REQD IE INZPA	DUAL. METHOD IT F T DIF/BI	LOWEST NATRL FREQ SI V IQ II	STATUS	RRS REF	CODES & STDS			
J-525	1JE-PI7510F	A/E	PRESSURE GAUGE	DRESSER	14	JE:DG054:EM	X	NA	NA:MF	MD	>33>33>33	A	A	651	A
J-525	1JE-PI7510G	A/E	PRESSURE GAUGE	1279	14	JE:DG054:EM	X	NA	NA:MF	MD	>33>33>33	A	A	651	A
J-525	1JE-PI7510H	A/E	PRESSURE GAUGE		14	JE:DG054:EM	X	NA	NA:MF	MD	>33>33>33	A	A	651	A
J-525	1EG-PI2413A	A/E	PRESSURE GAUGE		14	EG:DG077:EM	X	NA	NA:MF	MD	>33>33>33	A	D	651	A
J-525	1EG-PI2413B	A/E	PRESSURE GAUGE		14	EG:DG077:EM	X	NA	NA:MF	MD	>33>33>33	A	D	651	A
J-525	1EG-PI2413C	A/E	PRESSURE GAUGE		14	EG:DG077:EM	X	NA	NA:MF	MD	>33>33>33	A	D	651	A
J-525	1EG-PI2413D	A/E	PRESSURE GAUGE		14	EG:DG077:EM	X	NA	NA:MF	MD	>33>33>33	A	D	651	A
J-525	1EG-PI2413E	A/E	PRESSURE GAUGE		14	EG:DG077:EM	X	NA	NA:MF	MD	>33>33>33	A	D	651	A
J-525	1EG-PI2413F	A/E	PRESSURE GAUGE		14	EG:DG077:EM	X	NA	NA:MF	MD	>33>33>33	A	D	651	A
J-525	1EG-PI2413G	A/E	PRESSURE GAUGE		14	EG:DG077:EM	X	NA	NA:MF	MD	>33>33>33	A	D	651	A
J-525	1EG-PI2413H	A/E	PRESSURE GAUGE		14	EG:DG077:EM	X	NA	NA:MF	MD	>33>33>33	A	D	651	A
J-525	1GS-PI4985A1	A/E	PRESSURE GAUGE		14	GS:RB132:EM	X	NA	NA:MF	MD	>33>33>33	A	D	651	A
J-525	1GS-PI4985A2	A/E	PRESSURE GAUGE		14	GS:RB132:EM	X	NA	NA:MF	MD	>33>33>33	A	D	651	A
J-525	1GS-PI4985A3	A/E	PRESSURE GAUGE		14	GS:RB132:EM	X	NA	NA:MF	MD	>33>33>33	A	D	651	A
J-525	1GS-PI4985B1	A/E	PRESSURE GAUGE		14	GS:RB132:EM	X	NA	NA:MF	MD	>33>33>33	A	D	651	A
J-525	1GS-PI4985B2	A/E	PRESSURE GAUGE		14	GS:RB132:EM	X	NA	NA:MF	MD	>33>33>33	A	D	651	A
J-525	1GS-PI4985B3	A/E	PRESSURE GAUGE		14	GS:RB132:EM	X	NA	NA:MF	MD	>33>33>33	A	D	651	A
J-525	1GS-PI5742A1	A/E	PRESSURE GAUGE		14	GS:RB132:EM	X	NA	NA:MF	MD	>33>33>33	A	D	651	A
J-525	1GS-PI5742A2	A/E	PRESSURE GAUGE		14	GS:RB132:EM	X	NA	NA:MF	MD	>33>33>33	A	D	651	A
J-525	1GS-PI5742B1	A/E	PRESSURE GAUGE		14	GS:RB132:EM	X	NA	NA:MF	MD	>33>33>33	A	D	651	A
J-525	1GS-PI5742B2	A/E	PRESSURE GAUGE		14	GS:RB132:EM	X	NA	NA:MF	MD	>33>33>33	A	D	651	A
J-525	1GJ-PI9665A2	A/E	PRESSURE GAUGE		14	GJ:DG178:EM	X	NA	NA:MF	MD	>33>33>33	A	D	651	A
J-525	1GJ-PI9665A3	A/E	PRESSURE GAUGE		14	GJ:DG178:EM	X	NA	NA:MF	MD	>33>33>33	A	D	651	A
J-525	1GJ-PI9665B2	A/E	PRESSURE GAUGE		14	GJ:DG178:EM	X	NA	NA:MF	MD	>33>33>33	A	D	651	A
J-525	1GJ-PI9665B3	A/E	PRESSURE GAUGE		14	GJ:DG178:EM	X	NA	NA:MF	MD	>33>33>33	A	D	651	A
J-525	1GJ-PI9666A	A/E	PRESSURE GAUGE		14	GJ:DG178:EM	X	NA	NA:MF	MD	>33>33>33	A	D	651	A
J-525	1GJ-PI9666B	A/E	PRESSURE GAUGE		14	GJ:DG178:EM	X	NA	NA:MF	MD	>33>33>33	A	D	651	A
J-525	1GJ-PI9667A	A/E	PRESSURE GAUGE		14	GJ:DG163:EM	X	NA	NA:MF	MD	>33>33>33	A	D	651	A
J-525	1GJ-PI9667B	A/E	PRESSURE GAUGE		14	GJ:DG163:EM	X	NA	NA:MF	MD	>33>33>33	A	D	651	A
J-525	1GJ-PI9668A	A/E	PRESSURE GAUGE		14	GJ:RA155:EM	X	NA	NA:MF	MD	>33>33>33	A	D	651	A
J-525	1GJ-PI9668B	A/E	PRESSURE GAUGE		14	GJ:RA155:EM	X	NA	NA:MF	MD	>33>33>33	A	D	651	A
J-525	1GJ-PI9684A	A/E	PRESSURE GAUGE		14	GJ:DG178:EM	X	NA	NA:MF	MD	>33>33>33	A	D	651	A
J-525	1GJ-PI9684B	A/E	PRESSURE GAUGE		14	GJ:DG178:EM	X	NA	NA:MF	MD	>33>33>33	A	D	651	A
J-556	1AB-TE1004A	A/E	THERMOCOUPLE	THERMO-	36(1-5)	AB:TB120:LM	X	NA	NA:SF	MD	* * * * *	A	D	611	A,G
J-556	1AB-TE1004B	A/E	THERMOCOUPLE	ELECTRIC	36(1-5)	AB:TB120:LM	X	NA	NA:SF	MD	* * * * *	A	D	611	A,G
J-556	1AB-TE1004C	A/E	THERMOCOUPLE	(WEED)	36(1-5)	AB:TB120:LM	X	NA	NA:SF	MD	* * * * *	A	D	611	A,G
J-556	1AB-TE1004D	A/E	THERMOCOUPLE	MODEL N/A	36(1-5)	AB:TB120:LM	X	NA	NA:SF	MD	* * * * *	A	D	611	A,G
J-556	1AB-TW1004A	A/E	THERMOWELL		36(1-5)	AB:TB120:LM	X	NA	NA	NA	>33>33>33	A	D	611	
J-556	1AB-TW1004B	A/E	THERMOWELL		36(1-5)	AB:TB120:LM	X	NA	NA	NA	>33>33>33	A	D	611	
J-556	1AB-TW1004C	A/E	THERMOWELL		36(1-5)	AB:TB120:LM	X	NA	NA	NA	>33>33>33	A	D	611	
J-556	1AB-TW1004D	A/E	THERMOWELL		36(1-5)	AB:TB120:LM	X	NA	NA	NA	>33>33>33	A	D	611	
J-556	1BH-TW4106B	A/E	THERMOWELL		36(1-5)	BH:RB162:LM	X	NA	NA	NA	>33>33>33	A	D	611	

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

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSEG

A/E: BECHTEL

NSSS: GE

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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	DUAL METHOD	LOWEST NATRL FREQ	STATUS	RRS	CODES & STDS
	NUMBER											
J-556	1FC-TW4291	A/E	THERMOWELL	THERMO -	36(1-5)	FC:RB0541LMIX	NA16.0IS	NA	NA	>331>331>331A	ID	IG11
J-556	1EG-TW2510A	A/E	THERMOWELL	ELECTRIC	36(1-5)	EG:RB0541LMIX	NA16.0IS	NA	NA	>331>331>331A	ID	IG11
J-556	1EG-TW2510B	A/E	THERMOWELL		36(1-5)	EG:RB0541LMIX	NA16.0IS	NA	NA	>331>331>331A	ID	IG11
J-556	1EG-TW2506A	A/E	THERMOWELL		36(1-5)	EG:RB1021LMIX	NA16.0IS	NA	NA	>331>331>331A	ID	IG11
J-556	1EG-TW2506B	A/E	THERMOWELL		36(1-5)	EG:RB1021LMIX	NA16.0IS	NA	NA	>331>331>331A	ID	IG11
J-556	1EG-TW2489A	A/E	THERMOWELL		36(1-5)	EG:RB0541LMIX	NA16.0IS	NA	NA	>331>331>331A	ID	IG11
J-556	1EG-TW2489B	A/E	THERMOWELL		36(1-5)	EG:RB0541LMIX	NA16.0IS	NA	NA	>331>331>331A	ID	IG11
J-556	1EG-TW2299A	A/E	THERMOWELL		36(1-5)	EG:RB0541LMIX	NA16.0IS	NA	NA	>331>331>331A	ID	IG11
J-556	1EG-TW2299B	A/E	THERMOWELL		36(1-5)	EG:RB0541LMIX	NA16.0IS	NA	NA	>331>331>331A	ID	IG11
J-556	1EG-TW2299C	A/E	THERMOWELL		36(1-5)	EG:RB0541LMIX	NA16.0IS	NA	NA	>331>331>331A	ID	IG11
J-556	1EG-TW2299D	A/E	THERMOWELL		36(1-5)	EG:RB0541LMIX	NA16.0IS	NA	NA	>331>331>331A	ID	IG11
J-556	1EG-TW2299E	A/E	THERMOWELL		36(1-5)	EG:RB0771LMIX	NA16.0IS	NA	NA	>331>331>331A	IA	IG11
J-556	1EG-TW2299F	A/E	THERMOWELL		36(1-5)	EG:RB0771LMIX	NA16.0IS	NA	NA	>331>331>331A	ID	IG11
J-556	1EG-TW2299G	A/E	THERMOWELL		36(1-5)	EG:RB0541LMIX	NA16.0IS	NA	NA	>331>331>331A	IA	IG11
J-556	1EG-TW2299H	A/E	THERMOWELL		36(1-5)	EG:RB0541LMIX	NA16.0IS	NA	NA	>331>331>331A	ID	IG11
J-556	1EG-TW2337A	A/E	THERMOWELL		36(1-5)	EG:RB0541LMIX	NA16.0IS	NA	NA	>331>331>331A	IA	IG11
J-556	1EG-TW2337B	A/E	THERMOWELL		36(1-5)	EG:RB0541LMIX	NA16.0IS	NA	NA	>331>331>331A	IA	IG11
J-556	1EG-TW2338A	A/E	THERMOWELL		36(1-5)	EG:RB0541LMIX	NA16.0IS	NA	NA	>331>331>331A	ID	IG11
J-556	1EG-TW2338B	A/E	THERMOWELL		36(1-5)	EG:RB0541LMIX	NA16.0IS	NA	NA	>331>331>331A	ID	IG11
J-556	1EG-TW2306A	A/E	THERMOWELL		36(1-5)	EG:RB1321LMIX	NA16.0IS	NA	NA	>331>331>331A	IA	IG11
J-556	1EG-TW2306B	A/E	THERMOWELL		36(1-5)	EG:RB1781LMIX	NA16.0IS	NA	NA	>331>331>331A	IA	IG11
J-556	1EG-TW2306C	A/E	THERMOWELL		36(1-5)	EG:RB1321LMIX	NA16.0IS	NA	NA	>331>331>331A	ID	IG11
J-556	1EG-TW2306D	A/E	THERMOWELL		36(1-5)	EG:RB1781LMIX	NA16.0IS	NA	NA	>331>331>331A	IA	IG11
J-556	1EG-TW2306E	A/E	THERMOWELL		36(1-5)	EG:RB1621LMIX	NA16.0IS	NA	NA	>331>331>331A	ID	IG11
J-556	1EG-TW2306F	A/E	THERMOWELL		36(1-5)	EG:RB1781LMIX	NA16.0IS	NA	NA	>331>331>331A	IA	IG11
J-556	1EG-TW2315A	A/E	THERMOWELL		36(1-5)	EG:RB1621LMIX	NA16.0IS	NA	NA	>331>331>331A	ID	IG11
J-556	1EG-TW2315B	A/E	THERMOWELL		36(1-5)	EG:RB1621LMIX	NA16.0IS	NA	NA	>331>331>331A	ID	IG11
J-556	1EG-TW2327A	A/E	THERMOWELL		36(1-5)	EG:RB0541LMIX	NA16.0IS	NA	NA	>331>331>331A	IA	IG11
J-556	1EG-TW2327B	A/E	THERMOWELL		36(1-5)	EG:RB0541LMIX	NA16.0IS	NA	NA	>331>331>331A	IA	IG11
J-556	1EG-TW2327C	A/E	THERMOWELL		36(1-5)	EG:RB0541LMIX	NA16.0IS	NA	NA	>331>331>331A	IA	IG11
J-556	1EG-TW2327D	A/E	THERMOWELL		36(1-5)	EG:RB0541LMIX	NA16.0IS	NA	NA	>331>331>331A	IA	IG11
J-556	1EG-TW2327E	A/E	THERMOWELL		36(1-5)	EG:RB0541LMIX	NA16.0IS	NA	NA	>331>331>331A	IA	IG11
J-556	1EG-TW2327F	A/E	THERMOWELL		36(1-5)	EG:RB0541LMIX	NA16.0IS	NA	NA	>331>331>331A	IA	IG11
J-556	1EG-TW2327G	A/E	THERMOWELL		36(1-5)	EG:RB0541LMIX	NA16.0IS	NA	NA	>331>331>331A	IA	IG11
J-556	1EG-TW2327H	A/E	THERMOWELL		36(1-5)	EG:RB0541LMIX	NA16.0IS	NA	NA	>331>331>331A	IA	IG11
J-556	1FD-TW4893	A/E	THERMOWELL		36(1-5)	FD:RB0541LMIX	NA14.5IS	NA	NA	>331>331>331A	ID	IG11
J-556	1EG-TW2492A	A/E	THERMOWELL		36(1-5)	EG:RB1021LMIX	NA14.5IS	NA	NA	>331>331>331A	ID	IG11
J-556	1EG-TW2492B	A/E	THERMOWELL		36(1-5)	EG:RB1021LMIX	NA14.5IS	NA	NA	>331>331>331A	ID	IG11
J-556	1EG-TW2497A	A/E	THERMOWELL		36(1-5)	EG:RB1021LMIX	NA14.5IS	NA	NA	>331>331>331A	ID	IG11
J-556	1EG-TW2497B	A/E	THERMOWELL		36(1-5)	EG:RB1021LMIX	NA14.5IS	NA	NA	>331>331>331A	ID	IG11
J-556	1EG-TW2500A	A/E	THERMOWELL		36(1-5)	EG:RB1021LMIX	NA14.5IS	NA	NA	>331>331>331A	ID	IG11
J-556	1EG-TW2500B	A/E	THERMOWELL		36(1-5)	EG:RB1021LMIX	NA14.5IS	NA	NA	>331>331>331A	ID	IG11
J-556	1EG-TW2504A	A/E	THERMOWELL		36(1-5)	EG:RB1021LMIX	NA14.5IS	NA	NA	>331>331>331A	ID	IG11

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

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSEG A/E: BECHTEL NSSS: GE page 24 of 106

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION BLDG IM Y AND O E	LOAD CONSIDER IODIRECT IN IE	QUAL. METHOD FIT DIF/BIS/SI V Q I	LOWEST NATRL FREQUS IN HZ IN HZ IN HZ	STAT-I RRS	CODES & STDS
J-556	1EG-TW2504B	A/E	THERMOWELL	THERMO-ELECTRIC	36(1-5)	1EG:RB1021LMIX	INA:4.5IS	INA INA	>33>33>33A	ID IG11	
J-556	1EG-TW2295A	A/E	THERMOWELL		36(1-5)	1EG:RB0541LMIX	INA:4.5IS	INA INA	>33>33>33A	ID IG11	
J-556	1EG-TW2295B	A/E	THERMOWELL		36(1-5)	1EG:RB0541LMIX	INA:4.5IS	INA INA	>33>33>33A	ID IG11	
J-556	1EG-TW2291A	A/E	THERMOWELL		36(1-5)	1EG:RB0541LMIX	INA:4.5IS	INA INA	>33>33>33A	IA IG11	
J-556	1EG-TW2291B	A/E	THERMOWELL		36(1-5)	1EG:RB0541LMIX	INA:4.5IS	INA INA	>33>33>33A	IA IG11	
J-556	1EG-TW2291C	A/E	THERMOWELL		36(1-5)	1EG:RB0541LMIX	INA:4.5IS	INA INA	>33>33>33A	IA IG11	
J-556	1EG-TW2291D	A/E	THERMOWELL		36(1-5)	1EG:RB0541LMIX	INA:4.5IS	INA INA	>33>33>33A	IA IG11	
J-556	1EG-TW2291E	A/E	THERMOWELL		36(1-5)	1EG:RB0771LMIX	INA:4.5IS	INA INA	>33>33>33A	IA IG11	
J-556	1EG-TW2291F	A/E	THERMOWELL		36(1-5)	1EG:RB0771LMIX	INA:4.5IS	INA INA	>33>33>33A	IA IG11	
J-556	1EG-TW2291G	A/E	THERMOWELL		36(1-5)	1EG:RB0541LMIX	INA:4.5IS	INA INA	>33>33>33A	IA IG11	
J-556	1EG-TW2291H	A/E	THERMOWELL		36(1-5)	1EG:RB0541LMIX	INA:4.5IS	INA INA	>33>33>33A	IA IG11	
J-556	1EG-TW2307A	A/E	THERMOWELL		36(1-5)	1EG:RB0541LMIX	INA:4.5IS	INA INA	>33>33>33A	ID IG11	
J-556	1EG-TW2307B	A/E	THERMOWELL		36(1-5)	1EG:RB0541LMIX	INA:4.5IS	INA INA	>33>33>33A	ID IG11	
J-556	1EG-TW2305A	A/E	THERMOWELL		36(1-5)	1EG:RB1321LMIX	INA:4.5IS	INA INA	>33>33>33A	ID IG11	
J-556	1EG-TW2305B	A/E	THERMOWELL		36(1-5)	1EG:RB1781LMIX	INA:4.5IS	INA INA	>33>33>33A	ID IG11	
J-556	1EG-TW2305C	A/E	THERMOWELL		36(1-5)	1EG:RB1321LMIX	INA:4.5IS	INA INA	>33>33>33A	ID IG11	
J-556	1EG-TW2305D	A/E	THERMOWELL		36(1-5)	1EG:RB1621LMIX	INA:4.5IS	INA INA	>33>33>33A	ID IG11	
J-556	1EG-TW2305E	A/E	THERMOWELL		36(1-5)	1EG:RB1621LMIX	INA:4.5IS	INA INA	>33>33>33A	ID IG11	
J-556	1EG-TW2305F	A/E	THERMOWELL		36(1-5)	1EG:RB1781LMIX	INA:4.5IS	INA INA	>33>33>33A	ID IG11	
J-556	1EG-TW2329A	A/E	THERMOWELL		36(1-5)	1EG:RB0541LMIX	INA:4.5IS	INA INA	>33>33>33A	ID IG11	
J-556	1EG-TW2329B	A/E	THERMOWELL		36(1-5)	1EG:RB0541LMIX	INA:4.5IS	INA INA	>33>33>33A	ID IG11	
J-556	1EG-TW2329C	A/E	THERMOWELL		36(1-5)	1EG:RB0541LMIX	INA:4.5IS	INA INA	>33>33>33A	ID IG11	
J-556	1EG-TW2329D	A/E	THERMOWELL		36(1-5)	1EG:RB0541LMIX	INA:4.5IS	INA INA	>33>33>33A	ID IG11	
J-556	1EG-TW2329E	A/E	THERMOWELL		36(1-5)	1EG:RB0541LMIX	INA:4.5IS	INA INA	>33>33>33A	ID IG11	
J-556	1EG-TW2329F	A/E	THERMOWELL		36(1-5)	1EG:RB0541LMIX	INA:4.5IS	INA INA	>33>33>33A	ID IG11	
J-556	1EG-TW2329G	A/E	THERMOWELL		36(1-5)	1EG:RB0541LMIX	INA:4.5IS	INA INA	>33>33>33A	ID IG11	
J-556	1EG-TW2329H	A/E	THERMOWELL		36(1-5)	1EG:RB0541LMIX	INA:4.5IS	INA INA	>33>33>33A	ID IG11	
J-556	1EG-TW2527A	A/E	THERMOWELL		36(1-5)	1EG:RB1621LMIX	INA:4.5IS	INA INA	>33>33>33A	ID IG11	
J-556	1EG-TW2527B	A/E	THERMOWELL		36(1-5)	1EG:RB1621LMIX	INA:4.5IS	INA INA	>33>33>33A	ID IG11	
J-556	1EG-TW2397A	A/E	THERMOWELL		36(1-5)	1EG:DG1021LMIX	INA:4.5IS	INA INA	>33>33>33A	ID IG11	
J-556	1EG-TW2397B	A/E	THERMOWELL		36(1-5)	1EG:DG1021LMIX	INA:4.5IS	INA INA	>33>33>33A	ID IG11	
J-556	1EG-TW2397C	A/E	THERMOWELL		36(1-5)	1EG:DG1021LMIX	INA:4.5IS	INA INA	>33>33>33A	ID IG11	
J-556	1EG-TW2397D	A/E	THERMOWELL		36(1-5)	1EG:DG1021LMIX	INA:4.5IS	INA INA	>33>33>33A	ID IG11	
J-556	1EG-TW2401A	A/E	THERMOWELL		36(1-5)	1EG:DG1021LMIX	INA:4.5IS	INA INA	>33>33>33A	ID IG11	
J-556	1EG-TW2401B	A/E	THERMOWELL		36(1-5)	1EG:DG1021LMIX	INA:4.5IS	INA INA	>33>33>33A	ID IG11	
J-556	1EG-TW2401C	A/E	THERMOWELL		36(1-5)	1EG:DG1021LMIX	INA:4.5IS	INA INA	>33>33>33A	ID IG11	
J-556	1EG-TW2401D	A/E	THERMOWELL		36(1-5)	1EG:DG1021LMIX	INA:4.5IS	INA INA	>33>33>33A	ID IG11	
J-556	1EG-TW2406A	A/E	THERMOWELL		36(1-5)	1EG:CR1551LMIX	INA:4.5IS	INA INA	>33>33>33A	ID IG11	
J-556	1EG-TW2406B	A/E	THERMOWELL		36(1-5)	1EG:CR1551LMIX	INA:4.5IS	INA INA	>33>33>33A	ID IG11	
J-556	1EA-TW2353A	A/E	THERMOWELL		36(1-5)	1EA:RB1021LMIX	INA:4.5IS	INA INA	>33>33>33A	ID IG11	
J-556	1EA-TW2353B	A/E	THERMOWELL		36(1-5)	1EA:RB1021LMIX	INA:4.5IS	INA INA	>33>33>33A	ID IG11	
J-556	1EA-TW2369A	A/E	THERMOWELL		36(1-5)	1EA:RB1021LMIX	INA:4.5IS	INA INA	>33>33>33A	ID IG11	
J-556	1EA-TW2369B	A/E	THERMOWELL		36(1-5)	1EA:RB1021LMIX	INA:4.5IS	INA INA	>33>33>33A	ID IG11	

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

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: FSE&G

A/E: BECHTEL

NSSS: GE

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P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P	EQUIPMENT	LOCATION	LOAD CONSIDER	DUAL METHOD	LOWEST NATRL FREQ	STATUS	IRRS	CODES			
		P L I E R	TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	IS BLDG IN Y AND IO E ITY IN IN IE R IE I, HZ	IT FIT DIF/BIS/SI V IO IN	IT	IT	IT			
J-556	16J-TW9667B	IA/E	THERMOWELL	THERMO-ELECTRIC	36(1-5)	IGJ:CR155:LMIX	INA:4.5:INA	INA	INA	>33>33>33: A	D	IG11	
J-556	16J-TW9668A	IA/E	THERMOWELL		36(1-5)	IGJ:RA155:LMIX	INA:4.5:INA	INA	INA	>33>33>33: A	D	IG11	
J-556	16J-TW9668B	IA/E	THERMOWELL		36(1-5)	IGJ:RA155:LMIX	INA:4.5:INA	INA	INA	>33>33>33: A	D	IG11	
J-556	16J-TW9666A	IA/E	THERMOWELL		36(1-5)	IGJ:RB178:LMIX	INA:4.5:INA	INA	INA	>33>33>33: A	D	IG11	
J-556	16J-TW9666B	IA/E	THERMOWELL		36(1-5)	IGJ:RB178:LMIX	INA:4.5:INA	INA	INA	>33>33>33: A	D	IG11	
J-556	16J-TW9684A	IA/E	THERMOWELL		36(1-5)	IGJ:RB178:LMIX	INA:4.5:INA	INA	INA	>33>33>33: A	D	IG11	
J-556	16J-TW9684B	IA/E	THERMOWELL		36(1-5)	IGJ:RB178:LMIX	INA:4.5:INA	INA	INA	>33>33>33: A	D	IG11	
J-556	1EG-TW2445A	IA/E	THERMOWELL		36(1-5)	IEG:RB120:LMIX	INA:4.5:INA	INA	INA	>33>33>33: A	D	IG11	
J-556	1EG-TW2445B	IA/E	THERMOWELL		36(1-5)	IEG:RB120:LMIX	INA:4.5:INA	INA	INA	>33>33>33: A	D	IG11	
J-556	1EA-TW2242A	IA/E	THERMOWELL		36(1-5)	IEA:IS102:LMIX	INA:4.5:INA	INA	INA	>33>33>33: A	D	IG11	
J-556	1EA-TW2242B	IA/E	THERMOWELL		36(1-5)	IEA:IS102:LMIX	INA:4.5:INA	INA	INA	>33>33>33: A	D	IG11	
J-556	1EA-TW2242C	IA/E	THERMOWELL		36(1-5)	IEA:IS102:LMIX	INA:4.5:INA	INA	INA	>33>33>33: A	D	IG11	
J-556	1EA-TW2242D	IA/E	THERMOWELL		36(1-5)	IEA:IS102:LMIX	INA:4.5:INA	INA	INA	>33>33>33: A	D	IG11	
J-556	1EC-TE4688	IA/E	RESIST TEMP DETECTOR	612	36(1-5)	IEC:RB162:LMIX	INA:4.5:INA:SF	IMD	*	* * * * A	D	IG11	A,G
J-556	1EC-TE4675A	IA/E	RESIST TEMP DETECTOR	612	36(1-5)	IEC:RB162:LMIX	INA:4.5:INA:SF	IMD	*	* * * * A	D	IG11	A,G
J-556	1EC-TE4675B	IA/E	RESIST TEMP DETECTOR	612	36(1-5)	IEC:RB162:LMIX	INA:4.5:INA:SF	IMD	*	* * * * A	D	IG11	A,G
J-556	1SB-TE3647A	IA/E	RESIST TEMP DETECTOR	612	36(1-5)	ISB:RB054:LMIX	IX 4.5:INA:SF	IMD	*	* * * * A	D	IG11	A,G
J-556	1SB-TE3647B	IA/E	RESIST TEMP DETECTOR	612	36(1-5)	ISB:RB054:LMIX	IX 4.5:INA:SF	IMD	*	* * * * A	D	IG11	A,G
J-556	1SB-TE3647C	IA/E	RESIST TEMP DETECTOR	612	36(1-5)	ISB:RB054:LMIX	IX 4.5:INA:SF	IMD	*	* * * * A	D	IG11	A,G
J-556	1SB-TE3647D	IA/E	RESIST TEMP DETECTOR	612	36(1-5)	ISB:RB054:LMIX	IX 4.5:INA:SF	IMD	*	* * * * A	D	IG11	A,G
J-556	1SB-TE3647E	IA/E	RESIST TEMP DETECTOR	612	36(1-5)	ISB:RB054:LMIX	IX 4.5:INA:SF	IMD	*	* * * * A	D	IG11	A,G
J-556	1SB-TE3647F	IA/E	RESIST TEMP DETECTOR	612	36(1-5)	ISB:RB054:LMIX	IX 4.5:INA:SF	IMD	*	* * * * A	D	IG11	A,G
J-556	1SB-TE3647G	IA/E	RESIST TEMP DETECTOR	612	36(1-5)	ISB:RB054:LMIX	IX 4.5:INA:SF	IMD	*	* * * * A	D	IG11	A,G
J-556	1SB-TE3647H	IA/E	RESIST TEMP DETECTOR	612	36(1-5)	ISB:RB054:LMIX	IX 4.5:INA:SF	IMD	*	* * * * A	D	IG11	A,G
J-556	1SB-TE3647J	IA/E	RESIST TEMP DETECTOR	612	36(1-5)	ISB:RB054:LMIX	IX 4.5:INA:SF	IMD	*	* * * * A	D	IG11	A,G
J-556	1SB-TE3647K	IA/E	RESIST TEMP DETECTOR	612	36(1-5)	ISB:RB054:LMIX	IX 4.5:INA:SF	IMD	*	* * * * A	D	IG11	A,G
J-556	1SB-TE3647L	IA/E	RESIST TEMP DETECTOR	612	36(1-5)	ISB:RB054:LMIX	IX 4.5:INA:SF	IMD	*	* * * * A	D	IG11	A,G
J-556	1SB-TE3647M	IA/E	RESIST TEMP DETECTOR	612	36(1-5)	ISB:RB054:LMIX	IX 4.5:INA:SF	IMD	*	* * * * A	D	IG11	A,G
J-556	1SB-TE3647N	IA/E	RESIST TEMP DETECTOR	612	36(1-5)	ISB:RB054:LMIX	IX 4.5:INA:SF	IMD	*	* * * * A	D	IG11	A,G
J-556	1SB-TE3647P	IA/E	RESIST TEMP DETECTOR	612	36(1-5)	ISB:RB054:LMIX	IX 4.5:INA:SF	IMD	*	* * * * A	D	IG11	A,G
J-556	1SB-TE3647Q	IA/E	RESIST TEMP DETECTOR	612	36(1-5)	ISB:RB054:LMIX	IX 4.5:INA:SF	IMD	*	* * * * A	D	IG11	A,G
J-556	1SB-TE3647R	IA/E	RESIST TEMP DETECTOR	612	36(1-5)	ISB:RB054:LMIX	IX 4.5:INA:SF	IMD	*	* * * * A	D	IG11	A,G
J-556	1SB-TE3648A	IA/E	RESIST TEMP DETECTOR	612	36(1-5)	ISB:RB054:LMIX	IX 4.5:INA:SF	IMD	*	* * * * A	D	IG11	A,G
J-556	1SB-TE3648B	IA/E	RESIST TEMP DETECTOR	612	36(1-5)	ISB:RB054:LMIX	IX 4.5:INA:SF	IMD	*	* * * * A	D	IG11	A,G
J-556	1SB-TE3648C	IA/E	RESIST TEMP DETECTOR	612	36(1-5)	ISB:RB054:LMIX	IX 4.5:INA:SF	IMD	*	* * * * A	D	IG11	A,G
J-556	1SB-TE3648D	IA/E	RESIST TEMP DETECTOR	612	36(1-5)	ISB:RB054:LMIX	IX 4.5:INA:SF	IMD	*	* * * * A	D	IG11	A,G
J-556	1EG-TE2517A	IA/E	RESIST TEMP DETECTOR	612	36(1-5)	IEG:RB102:LMIX	INA:4.5:INA:SF	IMD	*	* * * * A	D	IG11	A,G
J-556	1EG-TE2517B	IA/E	RESIST TEMP DETECTOR	612	36(1-5)	IEG:RB102:LMIX	INA:4.5:INA:SF	IMD	*	* * * * A	D	IG11	A,G
J-556	16J-TE9653A	IA/E	RESIST TEMP DETECTOR	612	36(1-5)	IGJ:CR155:LMIX	INA:4.5:INA:SF	IMD	*	* * * * A	D	IG11	A,G
J-556	16J-TE9653B	IA/E	RESIST TEMP DETECTOR	612	36(1-5)	IGJ:CR155:LMIX	INA:4.5:INA:SF	IMD	*	* * * * A	D	IG11	A,G
J-556	16J-TE9655A	IA/E	RESIST TEMP DETECTOR	612	36(1-5)	IGJ:CR155:LMIX	INA:4.5:INA:SF	IMD	*	* * * * A	D	IG11	A,G
J-556	16J-TE9655B	IA/E	RESIST TEMP DETECTOR	612	36(1-5)	IGJ:CR155:LMIX	INA:4.5:INA:SF	IMD	*	* * * * A	D	IG11	A,G
J-556	1EG-TE2502A	IA/E	RESIST TEMP DETECTOR	612	36(1-5)	IEG:RB102:LMIX	INA:4.5:INA:SF	IMD	*	* * * * A	D	IG11	A,G

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

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSEG A/E: BECHTEL NSSS: GE page 27 of 106

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT-1	IRRS	CODES
						IS RLDG IM IS	LOAD CONSIDER	IT FIT DIF/B/S/SI V	Q II	IN		STD
						Y AND IO IE	ITY:IN IN IE RIE	IHZ IHZ IHZ	U IN			
						S IELEV U I	HN:7PA:A	IS EIS R				
						IT	IN S	EA	IL IT QIT			
						M	IT	RM	Y			
J-556	1EG-TE2502B	IA/EI	RESIST TEMP DETECTOR	612	36(1-5)	EGIRB1021LMIX	INA:4.5NAISF	IMD	*	*	*	A D IG11 A,G
J-556	1EG-TE2535A	IA/EI	RESIST TEMP DETECTOR	612	36(1-5)	EGIRB1021LMIX	INA:4.5NAISF	IMD	*	*	*	A D IG11 A,G
J-556	1EG-TE2535B	IA/EI	RESIST TEMP DETECTOR	612	36(1-5)	EGIRB1021LMIX	INA:4.5NAISF	IMD	*	*	*	A D IG11 A,G
J-556	1EG-TE2457A	IA/EI	RESIST TEMP DETECTOR	612	36(1-5)	EGIRB1021LMIX	INA:4.5NAISF	IMD	*	*	*	A D IG11 A,G
J-556	1EG-TE2457B	IA/EI	RESIST TEMP DETECTOR	612	36(1-5)	EGIRB1021LMIX	INA:4.5NAISF	IMD	*	*	*	A D IG11 A,G
J-556	1BC-TE4401	IA/EI	RESIST TEMP DETECTOR	612	36(1-5)	BCIRB0771LMIX	INA:4.5NAISF	IMD	*	*	*	A D IG11 A,G
J-556	1EC-TE4683	IA/EI	RESIST TEMP DETECTOR	612	36(1-5)	ECIRB1621LMIX	INA:4.5NAISF	IMD	*	*	*	A D IG11 A,G
J-556	1GS-TE4967A1	IA/EI	RESIST TEMP DETECTOR	612	36(1-5)	GSIRB0771CWIX	INA:4.5NAISF	IMD	*	*	*	A D IG11 A,G
J-556	1GS-TE4967A2	IA/EI	RESIST TEMP DETECTOR	612	36(1-5)	GSIRB1211CWIX	INA:4.5NAISF	IMD	*	*	*	A D IG11 A,G
J-556	1GS-TE4967A3	IA/EI	RESIST TEMP DETECTOR	612	36(1-5)	GSIRB1621CWIX	INA:4.5NAISF	IMD	*	*	*	A D IG11 A,G
J-556	1GS-TE4967B1	IA/EI	RESIST TEMP DETECTOR	612	36(1-5)	GSIRB0771CWIX	INA:4.5NAISF	IMD	*	*	*	A D IG11 A,G
J-556	1GS-TE4967B2	IA/EI	RESIST TEMP DETECTOR	612	36(1-5)	GSIRB1211CWIX	INA:4.5NAISF	IMD	*	*	*	A D IG11 A,G
J-556	1GS-TE4967B3	IA/EI	RESIST TEMP DETECTOR	612	36(1-5)	GSIRB1621CWIX	INA:4.5NAISF	IMD	*	*	*	A D IG11 A,G
J-601	1BC-LVF053A	IA/EI	CONTROL VALVE	IMASONEILAN	82,89	BCIRB0541LMIX	INA:4.5NAIMF	IMD	*	*	*	B D IG11 A,F
J-601	1BC-LVF053B	IA/EI	CONTROL VALVE	38-20721	82,89	BCIRB0541LMIX	INA:4.5NAIMF	IMD	*	*	*	B D IG11 A,F
J-601	1BC-PVF051A	IA/EI	CONTROL VALVE	38-40512	82,89	BCIRB0771LMIX	INA:4.5NAIMF	IMD	*	*	*	B D IG11 A,F
J-601	1BC-PVF051A	IA/EI	CONTROL VALVE	38-40512	82,89	BCIRB0771LMIX	INA:4.5NAIMF	IMD	*	*	*	B D IG11 A,F
J-601	1EC-LV4660	IA/EI	CONTROL VALVE	38-20771	82,89	ECIRB1621LMIX	INA:4.5NAIMF	IMD	*	*	*	B D IG11 A,F
J-601	1FD-LVF025	IA/EI	CONTROL VALVE	38-20771	82,89	FDIRB0541LMIX	INA:4.5NAIMF	IMD	*	*	*	B D IG11 A,F
J-601	1GJ-TV-9634A	IA/EI	CONTROL VALVE	38-80385	Test comp-	GJIDG1781LMIX	INA:4.5NAIMF	IMD	*	*	*	B D IG11 A,F
J-601	1GJ-TV-9634B	IA/EI	CONTROL VALVE	38-80385	lete,report	GJIDG1781LMIX	INA:4.5NAIMF	IMD	*	*	*	B D IG11 A,F
J-601	1GJ-TV-9637A	IA/EI	CONTROL VALVE	37-80385	not sub-	GJICR1551LMIX	INA:4.5NAIMF	IMD	*	*	*	B D IG11 A,F
J-601	1GJ-TV-9637B	IA/EI	CONTROL VALVE	37-80385	mitted	GJICR1551LMIX	INA:4.5NAIMF	IMD	*	*	*	B D IG11 A,F
J-601	1GJ-TV-9667A	IA/EI	CONTROL VALVE	38-80385	Test comp-	GJIDG1631LMIX	INA:4.5NAIMF	IMD	*	*	*	B D IG11 A,F
J-601	1GJ-TV-9667B	IA/EI	CONTROL VALVE	38-80385	lete,report	GJIDG1631LMIX	INA:4.5NAIMF	IMD	*	*	*	B D IG11 A,F
J-601	1GJ-TV-9762A	IA/EI	CONTROL VALVE	38-80385	not sub-	GJIRA1551LMIX	INA:4.5NAIMF	IMD	*	*	*	B D IG11 A,F
J-601	1GJ-TV-9762B	IA/EI	CONTROL VALVE	38-80385	mitted	GJIRA1551LMIX	INA:4.5NAIMF	IMD	*	*	*	B D IG11 A,F
J-601	1GJ-TV-9768A	IA/EI	CONTROL VALVE	37-20771		GJIDG1371LMIX	INA:4.5NAIMF	IMD	*	*	*	B D IG11 A,F
J-601	1GJ-TV-9768B	IA/EI	CONTROL VALVE	37-20771		GJIDG1371LMIX	INA:4.5NAIMF	IMD	*	*	*	B D IG11 A,F
J-601	1FC-LVF005	IA/EI	CONTROL VALVE		82,89	FCIRB0541LMIX	INA:4.5NAIMF	IMD	16	120	16	B D IG11 A,F
J-601	1GJ-TY-9634A	IA/EI	TRANSDUCER	8005A	98(1)	GJIDG1781CW						B D
J-601	1GJ-TY-9634B	IA/EI	TRANSDUCER	8005A	98(1)	GJIDG1781CW						B D
J-601	1GJ-TY-9637A	IA/EI	TRANSDUCER	8005A	98(1)	GJICR1551CW						B D
J-601	1GJ-TY-9637B	IA/EI	TRANSDUCER	8005A	98(1)	GJICR1551CW						B D
J-601	1GJ-TY-9667A	IA/EI	TRANSDUCER	8005A	98(1)	GJIDG1631CW						B D
J-601	1GJ-TY-9667B	IA/EI	TRANSDUCER	8005A	98(1)	GJIDG1631CW						B D
J-601	1GJ-TY-9762A	IA/EI	TRANSDUCER	8005A	98(1)	GJIRA1551CW						B D
J-601	1GJ-TY-9762B	IA/EI	TRANSDUCER	8005A	98(1)	GJIRA1551CW						B D
J-601	1GJ-TY-9768A	IA/EI	TRANSDUCER	8005A	98(1)	GJIDG1371CW						B D
J-601	1GJ-TY-9768B	IA/EI	TRANSDUCER	8005A	98(1)	GJIDG1371CW						B D
J-603	1BC-SVF074	IA/EI	SOLENOID VALVE	VALCOR	11,50,64,65	BCIRB0771LMIX	INA:4.5NAISF	IMD	140	140	140	A D IG11 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: PSEMG A/E: BECHTEL NSSS: DE page 28 of 106

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P P L Y	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION Y AND ELEV	LOAD CONSIDER	DUAL METHOD	LOWEST NATRL FREQ	STATUS	IRRS REF	CODES & STDS			
J-603	1KL-PDV5825A	A/E	SOLENOID VALVE	V526	NOT REC'D	KL:RB102:LMIX	INA:4.5:INA:SF	MD	140	140	140	1A	1D	1G11	D,F
J-603	1KL-PDV5825B	A/E	SOLENOID VALVE	VALCOR	NOT REC'D	KL:RB102:LMIX	INA:4.5:INA:SF	MD	140	140	140	1A	1D	1G11	D,F
J-603	1BB-SV4310	A/E	SOLENOID VALVE		1,150,51,64,65	BB:RB145:LMIX	INA:4.5:INA:SF	MD	140	140	140	1A	1D	1G11	D,F
J-603	1BB-SV4311	A/E	SOLENOID VALVE		1,150,51,64,65	BB:RB145:LMIX	INA:4.5:INA:SF	MD	140	140	140	1A	1D	1G11	D,F
J-603	1EA-SV2235	A/E	SOLENOID VALVE		1,150,51,64,65	EA:RB077:LMIX	INA:4.5:INA:SF	MD	140	140	140	1A	1D	1G11	D,F
J-603	1EA-SV2237	A/E	SOLENOID VALVE		1,150,51,64,65	EA:RB077:LMIX	INA:4.5:INA:SF	MD	140	140	140	1A	1D	1G11	D,F
J-603	1EA-SV2239	A/E	SOLENOID VALVE		1,150,51,64,65	EA:RB077:LMIX	INA:4.5:INA:SF	MD	140	140	140	1A	1D	1G11	D,F
J-603	1EA-SV2367A	A/E	SOLENOID VALVE		1,150,51,64,65	EA:RB102:LMIX	INA:4.5:INA:SF	MD	140	140	140	1A	1D	1G11	D,F
J-603	1EA-SV2367B	A/E	SOLENOID VALVE		1,150,51,64,65	EA:RB102:LMIX	INA:4.5:INA:SF	MD	140	140	140	1A	1D	1G11	D,F
J-603	1EA-SV2367C	A/E	SOLENOID VALVE		1,150,51,64,65	EA:RB102:LMIX	INA:4.5:INA:SF	MD	140	140	140	1A	1D	1G11	D,F
J-603	1EA-SV2367D	A/E	SOLENOID VALVE		1,150,51,64,65	EA:RB102:LMIX	INA:4.5:INA:SF	MD	140	140	140	1A	1D	1G11	D,F
J-603	1EA-SV2247A	A/E	SOLENOID VALVE		1,150,51,64,65	EA:IS102:LMIX	INA:4.5:INA:SF	MD	140	140	140	1A	1D	1G11	D,F
J-603	1EA-SV2247B	A/E	SOLENOID VALVE		1,150,51,64,65	EA:IS102:LMIX	INA:4.5:INA:SF	MD	140	140	140	1A	1D	1G11	D,F
J-603	1EA-SV2247C	A/E	SOLENOID VALVE		1,150,51,64,65	EA:IS102:LMIX	INA:4.5:INA:SF	MD	140	140	140	1A	1D	1G11	D,F
J-603	1EA-SV2247D	A/E	SOLENOID VALVE		1,150,51,64,65	EA:IS102:LMIX	INA:4.5:INA:SF	MD	140	140	140	1A	1D	1G11	D,F
J-603	1EA-SV2264A	A/E	SOLENOID VALVE		1,150,51,64,65	EA:IS102:LMIX	INA:4.5:INA:SF	MD	140	140	140	1A	1D	1G11	D,F
J-603	1EA-SV2264B	A/E	SOLENOID VALVE		1,150,51,64,65	EA:IS102:LMIX	INA:4.5:INA:SF	MD	140	140	140	1A	1D	1G11	D,F
J-603	1EG-SV2281A1	A/E	SOLENOID VALVE		1,150,51,64,65	EG:DG054:LMIX	INA:4.5:INA:SF	MD	140	140	140	1A	1D	1G11	D,F
J-603	1EG-SV2281A2	A/E	SOLENOID VALVE		1,150,51,64,65	EG:DG054:LMIX	INA:4.5:INA:SF	MD	140	140	140	1A	1D	1G11	D,F
J-603	1EG-SV2288A1	A/E	SOLENOID VALVE		1,150,51,64,65	EG:DG054:LMIX	INA:4.5:INA:SF	MD	140	140	140	1A	1D	1G11	D,F
J-603	1EG-SV2288A2	A/E	SOLENOID VALVE		1,150,51,64,65	EG:DG054:LMIX	INA:4.5:INA:SF	MD	140	140	140	1A	1D	1G11	D,F
J-603	1BC-SVF079A	A/E	SOLENOID VALVE		1,150,51,64,65	BC:RB054:LMIX	INA:4.5:INA:SF	MD	140	140	140	1A	1D	1G11	D,F
J-603	1BC-SVF079B	A/E	SOLENOID VALVE		1,150,51,64,65	BC:RB077:LMIX	INA:4.5:INA:SF	MD	140	140	140	1A	1D	1G11	D,F
J-603	1BC-SVF080A	A/E	SOLENOID VALVE		1,150,51,64,65	BC:RB054:LMIX	INA:4.5:INA:SF	MD	140	140	140	1A	1D	1G11	D,F
J-603	1BC-SVF080B	A/E	SOLENOID VALVE		1,150,51,64,65	BC:RB077:LMIX	INA:4.5:INA:SF	MD	140	140	140	1A	1D	1G11	D,F
J-603	ORC-SV0643A	A/E	SOLENOID VALVE		1,150,51,64,65	RC:RB077:LMIX	INA:4.5:INA:SF	MD	140	140	140	1A	1D	1G11	D,F
J-603	ORC-SV0643B	A/E	SOLENOID VALVE		1,150,51,64,65	RC:RB077:LMIX	INA:4.5:INA:SF	MD	140	140	140	1A	1D	1G11	D,F
J-603	ORC-SV0646A	A/E	SOLENOID VALVE		1,150,51,64,65	RC:RB054:LMIX	INA:4.5:INA:SF	MD	140	140	140	1A	1D	1G11	D,F
J-603	ORC-SV0646B	A/E	SOLENOID VALVE		1,150,51,64,65	RC:RB054:LMIX	INA:4.5:INA:SF	MD	140	140	140	1A	1D	1G11	D,F
J-603	ORC-SV0645A	A/E	SOLENOID VALVE		1,150,51,64,65	RC:RB054:LMIX	INA:4.5:INA:SF	MD	140	140	140	1A	1D	1G11	D,F
J-603	ORC-SV0645B	A/E	SOLENOID VALVE		1,150,51,64,65	RC:RB054:LMIX	INA:4.5:INA:SF	MD	140	140	140	1A	1D	1G11	D,F
J-603	ORC-SV8903A	A/E	SOLENOID VALVE		1,150,51,64,65	RC:RB077:LMIX	INA:4.5:INA:SF	MD	140	140	140	1A	1D	1G11	D,F
J-603	ORC-SV8903B	A/E	SOLENOID VALVE		1,150,51,64,65	RC:RB077:LMIX	INA:4.5:INA:SF	MD	140	140	140	1A	1D	1G11	D,F
J-603	ORC-SV0731A	A/E	SOLENOID VALVE		1,150,51,64,65	RC:RB162:LMIX	INA:4.5:INA:SF	MD	140	140	140	1A	1D	1G11	D,F
J-603	ORC-SV0731B	A/E	SOLENOID VALVE		1,150,51,64,65	RC:RB162:LMIX	INA:4.5:INA:SF	MD	140	140	140	1A	1D	1G11	D,F
J-603	ORC-SV0730A	A/E	SOLENOID VALVE		1,150,51,64,65	RC:RB162:LMIX	INA:4.5:INA:SF	MD	140	140	140	1A	1D	1G11	D,F
J-603	ORC-SV0730B	A/E	SOLENOID VALVE		1,150,51,64,65	RC:RB162:LMIX	INA:4.5:INA:SF	MD	140	140	140	1A	1D	1G11	D,F
J-603	ORC-SV0729A	A/E	SOLENOID VALVE		1,150,51,64,65	RC:RB077:LMIX	INA:4.5:INA:SF	MD	140	140	140	1A	1D	1G11	D,F
J-603	ORC-SV0729B	A/E	SOLENOID VALVE		1,150,51,64,65	RC:RB077:LMIX	INA:4.5:INA:SF	MD	140	140	140	1A	1D	1G11	D,F
J-603	ORC-SV0707A	A/E	SOLENOID VALVE		1,150,51,64,65	RC:RB077:LMIX	INA:4.5:INA:SF	MD	140	140	140	1A	1D	1G11	D,F
J-603	ORC-SV0707B	A/E	SOLENOID VALVE		1,150,51,64,65	RC:RB077:LMIX	INA:4.5:INA:SF	MD	140	140	140	1A	1D	1G11	D,F
J-603	ORC-SV0728A	A/E	SOLENOID VALVE		1,150,51,64,65	RC:RB077:LMIX	INA:4.5:INA:SF	MD	140	140	140	1A	1D	1G11	D,F
J-603	ORC-SV0728B	A/E	SOLENOID VALVE		1,150,51,64,65	RC:RB077:LMIX	INA:4.5:INA:SF	MD	140	140	140	1A	1D	1G11	D,F

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

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

P.O. NUMBER	EQUIPMENT TAG NUMBER	S	U	P	L	I	E	R	EQUIPMENT	MANUFACT	SEISMIC	REPORT	MODEL	NUMBER	IS	BLDG	IM	IS	IOD	RED	A	IT	FIT	DIF	BIS	SI	V	ID	II	STAT	RRS	CODES
									TYPE AND DESCRIPTION																							
J-603	ORC-SV0733	A/E	SOLENOID VALVE							1	50,51,64,65	RC	RA054	LMIX	INA	4.5	NA	SF	IMD	140	140	140	1A	1D	1G11						D.F	
J-603	ORC-SV0732	A/E	SOLENOID VALVE							1	50,51,64,65	RC	RA054	LMIX	INA	4.5	NA	SF	IMD	140	140	140	1A	1D	1G11						D.F	
J-603	1BD-SVF019	A/E	SOLENOID VALVE						VALCOR		NOT REC'D	1BD	RB077	LMIX	INA	4.5	NA	SF	IMD	140	140	140	1B	1D	1G11						D.F	

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

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&G

A/E: BECHTEL

NSSS: GE

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F.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION IS BLDG IM Y AND O E IS ELEV IU II IN S EA I RM I Y	LOAD CONSIDER	DUAL. METHOD	LOWEST NATRL FREQ	STAT- V IO II A S IL IT	RRS REF	CODES & STDS	
J-605	1EG-VB04	IA/EI	BUTTERFLY VALVE	FISHER	21	1EGIRB102ILMIX	INA:4.5IS	INA	INA	>33>33>33A	ID	IG11	F
J-605	1EG-VB05	IA/EI	BUTTERFLY VALVE	7670	21	1EGIRB102ILMIX	INA:4.5IS	INA	INA	>33>33>33A	ID	IG11	F
J-605	1EG-VB06	IA/EI	BUTTERFLY VALVE	7670	21	1EGIRB102ILMIX	INA:4.5IS	INA	INA	>33>33>33A	ID	IG11	F
J-605	1EG-VB07	IA/EI	BUTTERFLY VALVE	7670	21	1EGIRB102ILMIX	INA:4.5IS	INA	INA	>33>33>33A	ID	IG11	F
J-605	1EG-TV2517A	IA/EI	BUTTERFLY VALVE	7620	51.64	1EGIRB102ILMIX	INA:4.5IS	ISF	ISD	>33>33>33A	IA	IG11	F
J-605	1EG-TV2517B	IA/EI	BUTTERFLY VALVE	7620	64	1EGIRB102ILMIX	INA:4.5IS	ISF	ISD	>33>33>33A	IA	IG11	F
J-605	1BC-HVF048A	IA/EI	BUTTERFLY VALVE	7620	47	1BCIRB077ILMIX	INA:4.5IS	ISF	ISD	>33>33>33A	ID	IG11	F
J-605	1BC-HVF048B	IA/EI	BUTTERFLY VALVE	7620	47	1BCIRB077ILMIX	INA:4.5IS	ISF	ISD	>33>33>33A	ID	IG11	F
J-610	1FC-PCVF015	IA/EI	PRESS REGULATOR	MAROTTA	63.64.69	1FCIRB054ILMIX	INA:4.5INAISF	IMD	>33>33>33A	ID	NA	IG11	C
J-610	1FD-PCVF035	IA/EI	PRESS REGULATOR	RV186	63.64.69	1FDIRB054ILMIX	INA:4.5INAISF	IMD	>33>33>33A	ID	NA	IG11	C
J-610	1GS-PCV4987A1	IA/EI	PRESS REGULATOR	RV91AN	63.64.69	1GSIRB162ILMIX	INA:4.5INAISF	IMD	>33>33>33A	ID	NA	IG11	C
J-610	1GS-PCV4987B1	IA/EI	PRESS REGULATOR		63.64.69	1GSIRB162ILMIX	INA:4.5INAISF	IMD	>33>33>33A	ID	NA	IG11	C
J-610	1GS-PCV4987A2	IA/EI	PRESS REGULATOR		63.64.69	1GSIRB162ILMIX	INA:4.5INAISF	IMD	>33>33>33A	ID	NA	IG11	C
J-610	1GS-PCV4987B2	IA/EI	PRESS REGULATOR		63.64.69	1GSIRB162ILMIX	INA:4.5INAISF	IMD	>33>33>33A	ID	NA	IG11	C
J-610	1GS-PCV4987A3	IA/EI	PRESS REGULATOR		63.64.69	1GSIRB162ILMIX	INA:4.5INAISF	IMD	>33>33>33A	ID	NA	IG11	C
J-610	1GS-PCV4987B3	IA/EI	PRESS REGULATOR		63.64.69	1GSIRB162ILMIX	INA:4.5INAISF	IMD	>33>33>33A	ID	NA	IG11	C
J-610	1GS-PCV5742A	IA/EI	PRESS REGULATOR		63.64.69	1GSIRB132ILMIX	INA:4.5INAISF	IMD	>33>33>33A	ID	NA	IG11	C
J-610	1GS-PCV5742B	IA/EI	PRESS REGULATOR		63.64.69	1GSIRB132ILMIX	INA:4.5INAISF	IMD	>33>33>33A	ID	NA	IG11	C
J-703	1BB-XV3649	IA/EI	EXCESS FLOW CHK VALVE	DRAGON	13	1BBIRB145ILMIX	INA:4.5INAISF	IMD	140 140 140	IA	IB	IG11	F
J-703	1AB-XV3666A	IA/EI	EXCESS FLOW CHK VALVE	VALVES	13	1ABIRB077ILMIX	INA:4.5INAISF	IMD	140 140 140	IA	IB	IG11	F
J-703	1AB-XV3666B	IA/EI	EXCESS FLOW CHK VALVE	12504	13	1ABIRB077ILMIX	INA:4.5INAISF	IMD	140 140 140	IA	IB	IG11	F
J-703	1AB-XV3666C	IA/EI	EXCESS FLOW CHK VALVE		13	1ABIRB077ILMIX	INA:4.5INAISF	IMD	140 140 140	IA	IB	IG11	F
J-703	1AB-XV3666D	IA/EI	EXCESS FLOW CHK VALVE		13	1ABIRB077ILMIX	INA:4.5INAISF	IMD	140 140 140	IA	IB	IG11	F
J-703	1AB-XV3667A	IA/EI	EXCESS FLOW CHK VALVE		13	1ABIRB077ILMIX	INA:4.5INAISF	IMD	140 140 140	IA	IB	IG11	F
J-703	1AB-XV3667B	IA/EI	EXCESS FLOW CHK VALVE		13	1ABIRB077ILMIX	INA:4.5INAISF	IMD	140 140 140	IA	IB	IG11	F
J-703	1AB-XV3667C	IA/EI	EXCESS FLOW CHK VALVE		13	1ABIRB077ILMIX	INA:4.5INAISF	IMD	140 140 140	IA	IB	IG11	F
J-703	1AB-XV3667D	IA/EI	EXCESS FLOW CHK VALVE		13	1ABIRB077ILMIX	INA:4.5INAISF	IMD	140 140 140	IA	IB	IG11	F
J-703	1AB-XV3668A	IA/EI	EXCESS FLOW CHK VALVE		13	1ABIRB077ILMIX	INA:4.5INAISF	IMD	140 140 140	IA	IB	IG11	F
J-703	1AB-XV3668B	IA/EI	EXCESS FLOW CHK VALVE		13	1ABIRB077ILMIX	INA:4.5INAISF	IMD	140 140 140	IA	IB	IG11	F
J-703	1AB-XV3668C	IA/EI	EXCESS FLOW CHK VALVE		13	1ABIRB077ILMIX	INA:4.5INAISF	IMD	140 140 140	IA	IB	IG11	F
J-703	1AB-XV3668D	IA/EI	EXCESS FLOW CHK VALVE		13	1ABIRB077ILMIX	INA:4.5INAISF	IMD	140 140 140	IA	IB	IG11	F
J-703	1AB-SV3669A	IA/EI	EXCESS FLOW CHK VALVE		13	1ABIRB077ILMIX	INA:4.5INAISF	IMD	140 140 140	IA	IB	IG11	F
J-703	1AB-SV3669B	IA/EI	EXCESS FLOW CHK VALVE		13	1ABIRB077ILMIX	INA:4.5INAISF	IMD	140 140 140	IA	IB	IG11	F
J-703	1AB-SV3669C	IA/EI	EXCESS FLOW CHK VALVE		13	1ABIRB077ILMIX	INA:4.5INAISF	IMD	140 140 140	IA	IB	IG11	F
J-703	1AB-SV3669D	IA/EI	EXCESS FLOW CHK VALVE		13	1ABIRB077ILMIX	INA:4.5INAISF	IMD	140 140 140	IA	IB	IG11	F
J-703	1BB-XV3725	IA/EI	EXCESS FLOW CHK VALVE		13	1BBIRB145ILMIX	INA:4.5INAISF	IMD	140 140 140	IA	IB	IG11	F
J-703	1BB-XV3726A	IA/EI	EXCESS FLOW CHK VALVE		13	1BBIRB102ILMIX	INA:4.5INAISF	IMD	140 140 140	IA	IB	IG11	F
J-703	1BB-XV3726B	IA/EI	EXCESS FLOW CHK VALVE		13	1BBIRB102ILMIX	INA:4.5INAISF	IMD	140 140 140	IA	IB	IG11	F
J-703	1BB-XV3727A	IA/EI	EXCESS FLOW CHK VALVE		13	1BBIRB102ILMIX	INA:4.5INAISF	IMD	140 140 140	IA	IB	IG11	F
J-703	1BB-XV3727B	IA/EI	EXCESS FLOW CHK VALVE		13	1BBIRB102ILMIX	INA:4.5INAISF	IMD	140 140 140	IA	IB	IG11	F
J-703	1BB-XV3728A	IA/EI	EXCESS FLOW CHK VALVE		13	1BBIRB102ILMIX	INA:4.5INAISF	IMD	140 140 140	IA	IB	IG11	F

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

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSEG

A/E: BECHTEL

NSSS: GE

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P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOC-11ION	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT-1 US	IRRS	CODES
						IS BLDG M Y AND IO E	IS 10DIREQ A TY IN IN E RIE	IT FIT DIF/BIS/SI V IO	IT IZ IN E RIE	IT IZ IN E RIE	IT IZ IN E RIE	IT IZ IN E RIE
						IS ELEV U I	IT IN IS	IT IT QIT	IT IT QIT	IT IT QIT	IT IT QIT	IT IT QIT
						IT IT	IT IT	IT IT	IT IT	IT IT	IT IT	IT IT
J-703	1BB-XV3728B	IA/EI	EXCESS FLOW CHK VALVE	DRAGIN	13	1BBIRB102ILMIX	INA14.5INAF	IMD	140	140	140	1A 1B 1G11
J-703	1BB-XV3729A	IA/EI	EXCESS FLOW CHK VALVE	VALVES	13	1BBIRB102ILMIX	INA14.5INAF	IMD	140	140	140	1A 1B 1G11
J-703	1BB-XV3729B	IA/EI	EXCESS FLOW CHK VALVE	12504	13	1BBIRB102ILMIX	INA14.5INAF	IMD	140	140	140	1A 1B 1G11
J-703	1BB-XV3730A	IA/EI	EXCESS FLOW CHK VALVE		13	1BBIRB102ILMIX	INA14.5INAF	IMD	140	140	140	1A 1B 1G11
J-703	1BB-XV3730B	IA/EI	EXCESS FLOW CHK VALVE		13	1BBIRB102ILMIX	INA14.5INAF	IMD	140	140	140	1A 1B 1G11
J-703	1BB-XV3731A	IA/EI	EXCESS FLOW CHK VALVE		13	1BBIRB102ILMIX	INA14.5INAF	IMD	140	140	140	1A 1B 1G11
J-703	1BB-XV3731B	IA/EI	EXCESS FLOW CHK VALVE		13	1BBIRB102ILMIX	INA14.5INAF	IMD	140	140	140	1A 1B 1G11
J-703	1BB-XV3732A	IA/EI	EXCESS FLOW CHK VALVE		13	1BBIRB077ILMIX	INA14.5INAF	IMD	140	140	140	1A 1B 1G11
J-703	1BB-XV3732B	IA/EI	EXCESS FLOW CHK VALVE		13	1BBIRB077ILMIX	INA14.5INAF	IMD	140	140	140	1A 1B 1G11
J-703	1BB-XV3732C	IA/EI	EXCESS FLOW CHK VALVE		13	1BBIRB077ILMIX	INA14.5INAF	IMD	140	140	140	1A 1B 1G11
J-703	1BB-XV3732D	IA/EI	EXCESS FLOW CHK VALVE		13	1BBIRB077ILMIX	INA14.5INAF	IMD	140	140	140	1A 1B 1G11
J-703	1BB-XV3732E	IA/EI	EXCESS FLOW CHK VALVE		13	1BBIRB077ILMIX	INA14.5INAF	IMD	140	140	140	1A 1B 1G11
J-703	1BB-XV3732F	IA/EI	EXCESS FLOW CHK VALVE		13	1BBIRB077ILMIX	INA14.5INAF	IMD	140	140	140	1A 1B 1G11
J-703	1BB-XV3732G	IA/EI	EXCESS FLOW CHK VALVE		13	1BBIRB077ILMIX	INA14.5INAF	IMD	140	140	140	1A 1B 1G11
J-703	1BB-XV3732H	IA/EI	EXCESS FLOW CHK VALVE		13	1BBIRB077ILMIX	INA14.5INAF	IMD	140	140	140	1A 1B 1G11
J-703	1BB-XV3732J	IA/EI	EXCESS FLOW CHK VALVE		13	1BBIRB077ILMIX	INA14.5INAF	IMD	140	140	140	1A 1B 1G11
J-703	1BB-XV3732K	IA/EI	EXCESS FLOW CHK VALVE		13	1BBIRB077ILMIX	INA14.5INAF	IMD	140	140	140	1A 1B 1G11
J-703	1BB-XV3732L	IA/EI	EXCESS FLOW CHK VALVE		13	1BBIRB077ILMIX	INA14.5INAF	IMD	140	140	140	1A 1B 1G11
J-703	1BB-XV3732M	IA/EI	EXCESS FLOW CHK VALVE		13	1BBIRB077ILMIX	INA14.5INAF	IMD	140	140	140	1A 1B 1G11
J-703	1BB-XV3732N	IA/EI	EXCESS FLOW CHK VALVE		13	1BBIRB077ILMIX	INA14.5INAF	IMD	140	140	140	1A 1B 1G11
J-703	1BB-XV3732P	IA/EI	EXCESS FLOW CHK VALVE		13	1BBIRB077ILMIX	INA14.5INAF	IMD	140	140	140	1A 1B 1G11
J-703	1BB-XV3732R	IA/EI	EXCESS FLOW CHK VALVE		13	1BBIRB077ILMIX	INA14.5INAF	IMD	140	140	140	1A 1B 1G11
J-703	1BB-XV3732S	IA/EI	EXCESS FLOW CHK VALVE		13	1BBIRB077ILMIX	INA14.5INAF	IMD	140	140	140	1A 1B 1G11
J-703	1BB-XV3732T	IA/EI	EXCESS FLOW CHK VALVE		13	1BBIRB077ILMIX	INA14.5INAF	IMD	140	140	140	1A 1B 1G11
J-703	1BB-XV3732U	IA/EI	EXCESS FLOW CHK VALVE		13	1BBIRB077ILMIX	INA14.5INAF	IMD	140	140	140	1A 1B 1G11
J-703	1BB-XV3732V	IA/EI	EXCESS FLOW CHK VALVE		13	1BBIRB077ILMIX	INA14.5INAF	IMD	140	140	140	1A 1B 1G11
J-703	1BB-XV3732W	IA/EI	EXCESS FLOW CHK VALVE		13	1BBIRB077ILMIX	INA14.5INAF	IMD	140	140	140	1A 1B 1G11
J-703	1BB-XV3734A	IA/EI	EXCESS FLOW CHK VALVE		13	1BBIRB077ILMIX	INA14.5INAF	IMD	140	140	140	1A 1B 1G11
J-703	1BB-XV3734B	IA/EI	EXCESS FLOW CHK VALVE		13	1BBIRB077ILMIX	INA14.5INAF	IMD	140	140	140	1A 1B 1G11
J-703	1BB-XV3734C	IA/EI	EXCESS FLOW CHK VALVE		13	1BBIRB077ILMIX	INA14.5INAF	IMD	140	140	140	1A 1B 1G11
J-703	1BB-XV3734D	IA/EI	EXCESS FLOW CHK VALVE		13	1BBIRB077ILMIX	INA14.5INAF	IMD	140	140	140	1A 1B 1G11
J-703	1BB-XV3737B	IA/EI	EXCESS FLOW CHK VALVE		13	1BBIRB077ILMIX	INA14.5INAF	IMD	140	140	140	1A 1B 1G11
J-703	1BB-XV3738A	IA/EI	EXCESS FLOW CHK VALVE		13	1BBIRB077ILMIX	INA14.5INAF	IMD	140	140	140	1A 1B 1G11
J-703	1BB-XV3738B	IA/EI	EXCESS FLOW CHK VALVE		13	1BBIRB077ILMIX	INA14.5INAF	IMD	140	140	140	1A 1B 1G11
J-703	1BB-XV37621	IA/EI	EXCESS FLOW CHK VALVE		13	1BBIRB145ILMIX	INA14.5INAF	IMD	140	140	140	1A 1B 1G11
J-703	1BB-XV3737A	IA/EI	EXCESS FLOW CHK VALVE		13	1BBIRB077ILMIX	INA14.5INAF	IMD	140	140	140	1A 1B 1G11
J-703	1BB-XV3783	IA/EI	EXCESS FLOW CHK VALVE		13	1BBIRB077ILMIX	INA14.5INAF	IMD	140	140	140	1A 1B 1G11
J-703	1BB-XV3785	IA/EI	EXCESS FLOW CHK VALVE		13	1BBIRB077ILMIX	INA14.5INAF	IMD	140	140	140	1A 1B 1G11
J-703	1BB-XV3787	IA/EI	EXCESS FLOW CHK VALVE		13	1BBIRB077ILMIX	INA14.5INAF	IMD	140	140	140	1A 1B 1G11
J-703	1BB-XV3789	IA/EI	EXCESS FLOW CHK VALVE		13	1BBIRB077ILMIX	INA14.5INAF	IMD	140	140	140	1A 1B 1G11
J-703	1BB-XV3688	IA/EI	EXCESS FLOW CHK VALVE		13	1BBIRB077ILMIX	INA14.5INAF	IMD	140	140	140	1A 1B 1G11
J-703	1BB-XV3691A	IA/EI	EXCESS FLOW CHK VALVE		13	1BBIRB077ILMIX	INA14.5INAF	IMD	140	140	140	1A 1B 1G11
J-703	1BB-XV3691B	IA/EI	EXCESS FLOW CHK VALVE		13	1BBIRB077ILMIX	INA14.5INAF	IMD	140	140	140	1A 1B 1G11

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

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSEG

A/E: RECHTEL

NSSS: GE

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P.O. NUMBER	EQUIPMENT TAG	TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT-1	RRS	CODES
	NUMBER										
J-703	1BG-XV3882	EXCESS FLOW CHK VALVE	DRAGON	13	1BG1RB0771LMIX	1NA:4.51NA:SF	MD	140 140 140	1A 1B 1G11		F
J-703	1BG-XV3884A	EXCESS FLOW CHK VALVE	VALVES	13	1BG1RB0771LMIX	1NA:4.51NA:SF	MD	140 140 140	1A 1B 1G11		F
J-703	1BG-XV3884B	EXCESS FLOW CHK VALVE	12504	13	1BG1RB0771LMIX	1NA:4.51NA:SF	MD	140 140 140	1A 1B 1G11		F
J-703	1BG-XV3884C	EXCESS FLOW CHK VALVE		13	1BG1RB0771LMIX	1NA:4.51NA:SF	MD	140 140 140	1A 1B 1G11		F
J-703	1BG-XV3884D	EXCESS FLOW CHK VALVE		13	1BG1RB0771LMIX	1NA:4.51NA:SF	MD	140 140 140	1A 1B 1G11		F
J-703	1FC-XV4150A	EXCESS FLOW CHK VALVE		13	1FC1RB0771LMIX	1NA:4.51NA:SF	MD	140 140 140	1A 1B 1G11		F
J-703	1FC-XV4150B	EXCESS FLOW CHK VALVE		13	1FC1RB0771LMIX	1NA:4.51NA:SF	MD	140 140 140	1A 1B 1G11		F
J-703	1FC-XV4150C	EXCESS FLOW CHK VALVE		13	1FC1RB0771LMIX	1NA:4.51NA:SF	MD	140 140 140	1A 1B 1G11		F
J-703	1FC-XV4150D	EXCESS FLOW CHK VALVE		13	1FC1RB0771LMIX	1NA:4.51NA:SF	MD	140 140 140	1A 1B 1G11		F
J-703	1BC-XV4411A	EXCESS FLOW CHK VALVE		13	1BC1RB0771LMIX	1NA:4.51NA:SF	MD	140 140 140	1A 1B 1G11		F
J-703	1BC-XV4411B	EXCESS FLOW CHK VALVE		13	1BC1RB0771LMIX	1NA:4.51NA:SF	MD	140 140 140	1A 1B 1G11		F
J-703	1BC-XV4411C	EXCESS FLOW CHK VALVE		13	1BC1RB0771LMIX	1NA:4.51NA:SF	MD	140 140 140	1A 1B 1G11		F
J-703	1BC-XV4411D	EXCESS FLOW CHK VALVE		13	1BC1RB0771LMIX	1NA:4.51NA:SF	MD	140 140 140	1A 1B 1G11		F
J-703	1BC-XV4429A	EXCESS FLOW CHK VALVE		13	1BC1RB0771LMIX	1NA:4.51NA:SF	MD	140 140 140	1A 1B 1G11		F
J-703	1BC-XV4429B	EXCESS FLOW CHK VALVE		13	1BC1RB0771LMIX	1NA:4.51NA:SF	MD	140 140 140	1A 1B 1G11		F
J-703	1BC-XV4429C	EXCESS FLOW CHK VALVE		13	1BC1RB0771LMIX	1NA:4.51NA:SF	MD	140 140 140	1A 1B 1G11		F
J-703	1BC-XV4429D	EXCESS FLOW CHK VALVE		13	1BC1RB0771LMIX	1NA:4.51NA:SF	MD	140 140 140	1A 1B 1G11		F
J-703	1BE-XV4018A	EXCESS FLOW CHK VALVE		13	1BE1RB0771LMIX	1NA:4.51NA:SF	MD	140 140 140	1A 1B 1G11		F
J-703	1BE-XV4018B	EXCESS FLOW CHK VALVE		13	1BE1RB0771LMIX	1NA:4.51NA:SF	MD	140 140 140	1A 1B 1G11		F
J-703	1FD-XV4800A	EXCESS FLOW CHK VALVE		13	1FD1RB0771LMIX	1NA:4.51NA:SF	MD	140 140 140	1A 1B 1G11		F
J-703	1FD-XV4800B	EXCESS FLOW CHK VALVE		13	1FD1RB0771LMIX	1NA:4.51NA:SF	MD	140 140 140	1A 1B 1G11		F
J-703	1FD-XV4800C	EXCESS FLOW CHK VALVE		13	1FD1RB0771LMIX	1NA:4.51NA:SF	MD	140 140 140	1A 1B 1G11		F
J-703	1FD-XV4800D	EXCESS FLOW CHK VALVE		13	1FD1RB0771LMIX	1NA:4.51NA:SF	MD	140 140 140	1A 1B 1G11		F
J-705	1AB-XV1072A	EXCESS FLOW CHK VLV	DRAGON	13,15,16	1AB1TB1201LMIX	1NA:1S 1NA 1NA	1B1 1B1 1B1	1A 1B 1G004			F
J-705	1AB-SV1072B	EXCESS FLOW CHK VLV	VALVES	13,15,16	1AB1TB1201LMIX	1NA:1S 1NA 1NA	1B1 1B1 1B1	1A 1B 1G004			F
J-705	1AP-XV2043	EXCESS FLOW CHK VLV	14B33-15	13,15,16	1AP1RB0771LMIX	1NA:1S 1NA 1NA	1B1 1B1 1B1	1A 1B 1G004			F
J-705	1EA-XV2262A	EXCESS FLOW CHK VLV		13,15,16	1EA1S1021LMIX	1NA:1S 1NA 1NA	1B1 1B1 1B1	1A 1B 1G004			F
J-705	1EA-XV2262B	EXCESS FLOW CHK VLV		13,15,16	1EA1S1021LMIX	1NA:1S 1NA 1NA	1B1 1B1 1B1	1A 1B 1G004			F
J-705	1EG-XV2518A1	EXCESS FLOW CHK VLV		13,15,16	1EG1RB0541LMIX	1NA:1S 1NA 1NA	1B1 1B1 1B1	1A 1B 1G004			F
J-705	1EG-XV2518A2	EXCESS FLOW CHK VLV		13,15,16	1EG1RB0541LMIX	1NA:1S 1NA 1NA	1B1 1B1 1B1	1A 1B 1G004			F
J-705	1EG-XV2518B1	EXCESS FLOW CHK VLV		13,15,16	1EG1RB0541LMIX	1NA:1S 1NA 1NA	1B1 1B1 1B1	1A 1B 1G004			F
J-705	1EG-XV2518B2	EXCESS FLOW CHK VLV		13,15,16	1EG1RB0541LMIX	1NA:1S 1NA 1NA	1B1 1B1 1B1	1A 1B 1G004			F
J-705	1EG-XV2518C1	EXCESS FLOW CHK VLV		13,15,16	1EG1RB0541LMIX	1NA:1S 1NA 1NA	1B1 1B1 1B1	1A 1B 1G004			F
J-705	1EG-XV2518C2	EXCESS FLOW CHK VLV		13,15,16	1EG1RB0541LMIX	1NA:1S 1NA 1NA	1B1 1B1 1B1	1A 1B 1G004			F
J-705	1EG-XV2518D1	EXCESS FLOW CHK VLV		13,15,16	1EG1RB0541LMIX	1NA:1S 1NA 1NA	1B1 1B1 1B1	1A 1B 1G004			F
J-705	1EG-XV2518D2	EXCESS FLOW CHK VLV		13,15,16	1EG1RB0541LMIX	1NA:1S 1NA 1NA	1B1 1B1 1B1	1A 1B 1G004			F
J-705	1EG-XV2533A1	EXCESS FLOW CHK VLV		13,15,16	1EG1RB0541LMIX	1NA:1S 1NA 1NA	1B1 1B1 1B1	1A 1B 1G004			F
J-705	1EG-XV2533A2	EXCESS FLOW CHK VLV		13,15,16	1EG1RB0541LMIX	1NA:1S 1NA 1NA	1B1 1B1 1B1	1A 1B 1G004			F
J-705	1EG-XV2533B1	EXCESS FLOW CHK VLV		13,15,16	1EG1RB0541LMIX	1NA:1S 1NA 1NA	1B1 1B1 1B1	1A 1B 1G004			F
J-705	1EG-XV2533B2	EXCESS FLOW CHK VLV		13,15,16	1EG1RB0541LMIX	1NA:1S 1NA 1NA	1B1 1B1 1B1	1A 1B 1G004			F
J-705	1EG-XV2533C1	EXCESS FLOW CHK VLV		13,15,16	1EG1RB0541LMIX	1NA:1S 1NA 1NA	1B1 1B1 1B1	1A 1B 1G004			F
J-705	1EG-XV2533C2	EXCESS FLOW CHK VLV		13,15,16	1EG1RB0541LMIX	1NA:1S 1NA 1NA	1B1 1B1 1B1	1A 1B 1G004			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: FSE&G A/E: BECHTEL NSSS: GE page 33 of 106

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT-1	RRS	CODES	
J-705	1EG-XV2533D1	IA/E	EXCESS FLOW CHK VLV	DRAGON	13,15,16	1EG:RB054:LM:X	INA	IS	INA	INA	181:181:181:A	B:G004:F	
J-705	1EG-XV2533D2	IA/E	EXCESS FLOW CHK VLV	VALVES	13,15,16	1EG:RB054:LM:X	INA	IS	INA	INA	181:181:181:A	B:G004:F	
J-705	1EG-XV2281A	IA/E	EXCESS FLOW CHK VLV	14833-15	13,15,16	1EG:DG054:LM:X	INA	IS	INA	INA	181:181:181:A	B:G004:F	
J-705	1EG-XV2281B	IA/E	EXCESS FLOW CHK VLV		13,15,16	1EG:DG054:LM:X	INA	IS	INA	INA	181:181:181:A	B:G004:F	
J-705	1EG-XV2288A	IA/E	EXCESS FLOW CHK VLV		13,15,16	1EG:CR054:LM:X	INA	IS	INA	INA	181:181:181:A	B:G004:F	
J-705	1EG-XV2288B	IA/E	EXCESS FLOW CHK VLV		13,15,16	1EG:CR054:LM:X	INA	IS	INA	INA	181:181:181:A	B:G004:F	
J-705	1EG-XV2509	IA/E	EXCESS FLOW CHK VLV		13,15,16	1EG:CR054:LM:X	INA	IS	INA	INA	181:181:181:A	B:G004:F	
J-705	1EG-XV2523	IA/E	EXCESS FLOW CHK VLV		13,15,16	1EG:CR054:LM:X	INA	IS	INA	INA	181:181:181:A	B:G004:F	
J-705	1EG-XV2545	IA/E	EXCESS FLOW CHK VLV		13,15,16	1EG:DG054:LM:X	INA	IS	INA	INA	181:181:181:A	B:G004:F	
J-705	1EG-XV2546	IA/E	EXCESS FLOW CHK VLV		13,15,16	1EG:DG054:LM:X	INA	IS	INA	INA	181:181:181:A	B:G004:F	
J-705	1EG-XV2587	IA/E	EXCESS FLOW CHK VLV		13,15,16	1EG:CR054:LM:X	INA	IS	INA	INA	181:181:181:A	B:G004:F	
J-705	1EG-XV2593	IA/E	EXCESS FLOW CHK VLV		13,15,16	1EG:DG054:LM:X	INA	IS	INA	INA	181:181:181:A	B:G004:F	
J-705	1BH-XV2077A	IA/E	EXCESS FLOW CHK VLV		13,15,16	1 SPARE:LM:		IS	INA	INA	181:181:181:A	B:G004:F	
J-705	1BH-XV2077B	IA/E	EXCESS FLOW CHK VLV		13,15,16	1 SPARE:LM:		IS	INA	INA	181:181:181:A	B:G004:F	
J-705	1EC-XV4660	IA/E	EXCESS FLOW CHK VLV		13,15,16	1EC:RB162:LM:X	INA	IS	INA	INA	181:181:181:A	B:G004:F	
J-705	1EC-XV4662A	IA/E	EXCESS FLOW CHK VLV		13,15,16	1EC:RB162:LM:X	INA	IS	INA	INA	181:181:181:A	B:G004:F	
J-705	1EC-XV4662B	IA/E	EXCESS FLOW CHK VLV		13,15,16	1EC:RB162:LM:X	INA	IS	INA	INA	181:181:181:A	B:G004:F	
J-705	1EC-XV4673A	IA/E	EXCESS FLOW CHK VLV		13,15,16	1EC:RB162:LM:X	INA	IS	INA	INA	181:181:181:A	B:G004:F	
J-705	1EC-XV4673B	IA/E	EXCESS FLOW CHK VLV		13,15,16	1EC:RB162:LM:X	INA	IS	INA	INA	181:181:181:A	B:G004:F	
J-705	1EC-XV4682A	IA/E	EXCESS FLOW CHK VLV		13,15,16	1EC:RB162:LM:X	INA	IS	INA	INA	181:181:181:A	B:G004:F	
J-705	1EC-XV4682B	IA/E	EXCESS FLOW CHK VLV	DRAGON	13,15,16	1EC:RB162:LM:X	INA	IS	INA	INA	181:181:181:A	B:G004:F	
J-705	(BULK)	IA/E	2 VALVE MANIFOLD	714N	13	1	1LM:X	INA	IS	INA	1332:1332:1332:A	B:G004:F	
J-705	(BULK)	IA/E	5 VALVE MANIFOLD	A61N	13	1	1LM:X	INA	IS	INA	1332:1332:1332:A	B:G004:F	
J-707	OSG-VE7861	IA/E	ACCELEROMETERS	KINEMATICS	50(1,2)	1SG:RB054:CF:X	INA	INA	MF	MD	110:126:133:A	D:G51:A	
J-707	OSG-VE7862	IA/E	ACCELEROMETERS	FBA-3	50(1,2)	1SG:RB201:CF:X	INA		MF	MD	110:126:133:A	D:G51:A	
J-707	OSG-VE7863	IA/E	ACCELEROMETERS	FBA-3	50(1,2)	1SG:RB100:CF:X	INA		MF	MD	110:126:133:A	D:G51:A	
J-707	OSG-VE7864	IA/E	ACCELEROMETERS	FBA-3	50(1,2)	1SG:DG054:CF:X	INA		MF	MD	110:126:133:A	D:G51:A	
J-707	OSG-VI7865	IA/E	PEAK RCRDNG ACCLGRPH	FAR-400	50(1,2)	1SG:RB201:CF:X	INA		MF	MD	110:126:133:A	D:G51:A	
J-707	OSG-VI7866	IA/E	PEAK RCRDNG ACCLGRPH	FAR-400	50(1,2)	1SG:RB102:LM:X	INA	4.5	INA	ISF	MD	INA:INA:INA:A	D:G51:C
J-707	OSG-VI7867	IA/E	PEAK RCRDNG ACCLGRPH	FAR-400	50(1,2)	1SG:YA102:CF:X	INA		INA	MF	MD	110:126:133:A	D:G51:A
J-707	OSG-VSH7868	IA/E	SEISMIC SWITCH	TS-3/SP-1	50(1,2)	1SG:DG163:CF:X	INA		INA	MF	MD	110:126:133:A	D:G51:A
J-707	OSG-VY7869	IA/E	ACCESSORY PANEL	N/A	50(1,2)	1SG:CR163:CM:X	INA		INA	MF	MD	110:126:133:A	D:G51:A
J-707	OSG-VSH7869	IA/E	SEISMIC TRIGGER	TS-3	50(1,2)	1SG:RB054:CF:X	INA		INA	MF	MD	110:126:133:A	D:G51:A
J-707	OSG-VE7871	IA/E	STRNG MOTION ACCLGR	FBA-3	50(1,2)	1SG:DG163:CF:X	INA		INA	MF	MD	110:126:133:A	D:G51:A
J-707	OSG-VY7872	IA/E	POWER SUPPLY	N/A	50(1,2)	1SG:DG163:CM:X	INA		INA	MF	MD	110:126:133:A	D:G51:A
J-707	OSG-VR7861	IA/E	TAPE RECORDING SYSTEM	SMA-3	50(1,2)	1SG:CR163:CM:X	INA		INA	MF	MD	110:126:133:A	D:G51:A
J-707	OSG-VR7862	IA/E	TAPE RECORDING SYSTEM	SMA-3	50(1,2)	1SG:CR163:CM:X	INA		INA	MF	MD	110:126:133:A	D:G51:A
J-707	OSG-VR7863	IA/E	TAPE RECORDING SYSTEM	SMA-3	50(1,2)	1SG:CR163:CM:X	INA		INA	MF	MD	110:126:133:A	D:G51:A
J-707	OSG-VR7864	IA/E	TAPE RECORDING SYSTEM	SMA-3	50(1,2)	1SG:CR163:CM:X	INA		INA	MF	MD	110:126:133:A	D:G51:A
J-707	OSG-VR7871	IA/E	TAPE RECORDING SYSTEM	SMA-3	50(1,2)	1SG:CR163:CM:X	INA		INA	MF	MD	110:126:133:A	D:G51:A
J-707	OSG-VR7873	IA/E	TAPE PLAYBACK UNIT	SMP-1	50(1,2)	1SG:CR163:CM:X	INA		INA	MF	MD	110:126:133:A	D:G51:A
J-707	OSG-VISH7874A	IA/E	RESPONSE SFCIRM RCRDR	RSR-1600	50(1,2)	1SG:RB054:CF:X	INA		INA	MF	MD	110:126:133:A	D:G51:A

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

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSEG A/E: RECHTEL NSSS: GE page 34 of 106

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION BLDG AND ELEV	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STATUS	RRS	CODES
J-707	OSG-VISH7874B	A/E	RESPONSE SPECTRM RCRDR	RSR-1600	50(1,2)	SG:RB051:CF	NA	NA:MF	MD	10 126	>33:1A	D 1651 A
J-707	OSG-VISH7874C	A/E	RESPONSE SPECTRM RCRDR	RSR-1600	50(1,2)	SG:RB054:CF	NA	NA:MF	MD	10 126	>33:1A	D 1651 A
J-707	ISQ-VAH7874	A/E	ANNUNCIATOR	ESA-960	50(1,2)	SG:CR137:CM	NA	NA:MF	MD	10 126	>33:1A	D 1651 A
J-707	OSG-VY7874	A/E	JUNCTION BOX	N/A	50(1,2)	SG:CR163:	NA	NA:MF	MD	10 126	>33:1A	D 1651 A
J-730	(BULK)	A/E	FLEX.METAL HOSE	IMBC METAL	2,3(2,3)	NA:RBALL:LM	NA	NA:MF	MD	NA	NA	NA 1651 F
				BELLOW		ELEV.						
J-800	1AB-XE4507A	A/E	ACCELEROMETER	N.D.T. INC		AB:RB121:	NA					16 10
J-800	1AB-XE4507B	A/E	ACCELEROMETER	838		AB:RB121:	NA					16 10
J-800	1AB-XE4507C	A/E	ACCELEROMETER			AB:RB121:	NA					16 10
J-800	1AB-XE4507D	A/E	ACCELEROMETER			AB:RB121:	NA					16 10
J-800	1AB-XE4507E	A/E	ACCELEROMETER			AB:RA102:	NA					16 10
J-800	1AB-XE4507F	A/E	ACCELEROMETER			AB:RB121:	NA					16 10
J-800	1AB-XE4507G	A/E	ACCELEROMETER			AB:RB121:	NA					16 10
J-800	1AB-XE4507H	A/E	ACCELEROMETER			AB:RB121:	NA					16 10
J-800	1AB-XE4507J	A/E	ACCELEROMETER			AB:RB121:	NA					16 10
J-800	1AB-XE4507K	A/E	ACCELEROMETER			AB:RB121:	NA					16 10
J-800	1AB-XE4507L	A/E	ACCELEROMETER			AB:RB121:	NA					16 10
J-800	1AB-XE4507M	A/E	ACCELEROMETER			AB:RB121:	NA					16 10
J-800	1AB-XE4507P	A/E	ACCELEROMETER			AB:RB121:	NA					16 10
J-800	1AB-XE4507R	A/E	ACCELEROMETER			AB:RB121:	NA					16 10
J-800	10C605	A/E	CABINET	N.D.T. INC	38	AB:CR137:CF	NA					16 1A
J-803	1-BB-VE-7933A	A/E	ACCELEROMETER	ROCKWELL	11	BB:RB162:CM	NA	NA:MF	MD	133 118	>33:1A	D 1651 A
J-803	1-BB-VE-7933B	A/E	ACCELEROMETER		11	BB:RB162:CM	NA	NA:MF	MD	133 118	>33:1A	D 1651 A
J-803	1-BB-VE-7933C	A/E	ACCELEROMETER		11	BB:RB162:CM	NA	NA:MF	MD	133 118	>33:1A	D 1651 A
J-803	1-BB-VE-7933D	A/E	ACCELEROMETER		11	BB:RB162:CM	NA	NA:MF	MD	133 118	>33:1A	D 1651 A
J-803	1-BB-VT-7933A	A/E	SIGNAL CONDITIONER		11	BB:RB102:CM	NA	NA:MF	MD	133 118	>33:1A	D 1651 A
J-803	1-BB-VT-7933B	A/E	SIGNAL CONDITIONER		11	BB:RB102:CM	NA	NA:MF	MD	133 118	>33:1A	D 1651 A
J-803	1-BB-VT-7933C	A/E	SIGNAL CONDITIONER		11	BB:RB102:CM	NA	NA:MF	MD	133 118	>33:1A	D 1651 A
J-803	1-BB-VT-7933D	A/E	SIGNAL CONDITIONER		11	BB:RB102:CM	NA	NA:MF	MD	133 118	>33:1A	D 1651 A
J-803	1-BB-VE-7934A	A/E	ACCELEROMETER		11	BB:RB145:CM	NA	NA:MF	MD	133 118	>33:1A	D 1651 A
J-803	1-BB-VE-7934B	A/E	ACCELEROMETER		11	BB:RB145:CM	NA	NA:MF	MD	133 118	>33:1A	D 1651 A
J-803	1-BB-VE-7934C	A/E	ACCELEROMETER		11	BB:RB145:CM	NA	NA:MF	MD	133 118	>33:1A	D 1651 A
J-803	1-BB-VE-7934D	A/E	ACCELEROMETER		11	BB:RB145:CM	NA	NA:MF	MD	133 118	>33:1A	D 1651 A
J-803	1-BB-VT-7934A	A/E	SIGNAL CONDITIONER		11	BB:RB102:CM	NA	NA:MF	MD	133 118	>33:1A	D 1651 A
J-803	1-BB-VT-7934B	A/E	SIGNAL CONDITIONER		11	BB:RB102:CM	NA	NA:MF	MD	133 118	>33:1A	D 1651 A
J-803	1-BB-VT-7934C	A/E	SIGNAL CONDITIONER		11	BB:RB102:CM	NA	NA:MF	MD	133 118	>33:1A	D 1651 A
J-803	1-BB-VT-7934D	A/E	SIGNAL CONDITIONER		11	BB:RB102:CM	NA	NA:MF	MD	133 118	>33:1A	D 1651 A
J-803	1-BB-VE-7935A	A/E	ACCELEROMETER		11	BB:RB121:CM	NA	NA:MF	MD	133 118	>33:1A	D 1651 A
J-803	1-BB-VE-7935B	A/E	ACCELEROMETER		11	BB:RB121:CM	NA	NA:MF	MD	133 118	>33:1A	D 1651 A
J-803	1-BB-VE-7935C	A/E	ACCELEROMETER		11	BB:RB121:CM	NA	NA:MF	MD	133 118	>33:1A	D 1651 A
J-803	1-BB-VE-7935D	A/E	ACCELEROMETER		11	BB:RB121:CM	NA	NA:MF	MD	133 118	>33:1A	D 1651 A

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 P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION BUILDING AND ELEVATION	LOADS TO BE CONSIDERED	QUAL. METHOD	LOWEST NATRL FREQ	STAT. US	RRS	CODES & STDS					
J-803	1-BB-VT-7935A	A/E	SIGNAL CONDITIONER	Rockwell	11	BB:RB102:CM	X	NA	NA:MF	MD	133	118	133	A	D	1651	A
J-803	1-BB-VT-7935B	A/E	SIGNAL CONDITIONER		11	BB:RB102:CM	X	NA	NA:MF	MD	133	118	133	A	D	1651	A
J-803	1-BB-VT-7935C	A/E	SIGNAL CONDITIONER		11	BB:RB102:CM	X	NA	NA:MF	MD	133	118	133	A	D	1651	A
J-803	1-BB-VT-7935G	A/E	SIGNAL CONDITIONER		11	BB:RB102:CM	X	NA	NA:MF	MD	133	118	133	A	D	1651	A
J-803	1-BB-VE-7937A	A/E	ACCELEROMETER		11	BB:RB102:CM	X	NA	NA:MF	MD	133	118	133	A	D	1651	A
J-803	1-BB-VE-7937B	A/E	ACCELEROMETER		11	BB:RB102:CM	X	NA	NA:MF	MD	133	118	133	A	D	1651	A
J-803	1-BB-VE-7937C	A/E	ACCELEROMETER		11	BB:RB102:CM	X	NA	NA:MF	MD	133	118	133	A	D	1651	A
J-803	1-BB-VE-7937D	A/E	ACCELEROMETER		11	BB:RB102:CM	X	NA	NA:MF	MD	133	118	133	A	D	1651	A
J-803	1-BB-VE-7937E	A/E	ACCELEROMETER		11	BB:RB102:CM	X	NA	NA:MF	MD	133	118	133	A	D	1651	A
J-803	1-BB-VE-7937F	A/E	ACCELEROMETER		11	BB:RB102:CM	X	NA	NA:MF	MD	133	118	133	A	D	1651	A
J-803	1-BB-VE-7937G	A/E	ACCELEROMETER		11	BB:RB102:CM	X	NA	NA:MF	MD	133	118	133	A	D	1651	A
J-803	1-BB-VE-7937H	A/E	ACCELEROMETER		11	BB:RB102:CM	X	NA	NA:MF	MD	133	118	133	A	D	1651	A
J-803	1-BB-VT-7937A	A/E	SIGNAL CONDITIONER		11	BB:RB102:CM	X	NA	NA:MF	MD	133	118	133	A	D	1651	A
J-803	1-BB-VT-7937B	A/E	SIGNAL CONDITIONER		11	BB:RB102:CM	X	NA	NA:MF	MD	133	118	133	A	D	1651	A
J-803	1-BB-VT-7937C	A/E	SIGNAL CONDITIONER		11	BB:RB102:CM	X	NA	NA:MF	MD	133	118	133	A	D	1651	A
J-803	1-BB-VT-7937D	A/E	SIGNAL CONDITIONER		11	BB:RB102:CM	X	NA	NA:MF	MD	133	118	133	A	D	1651	A
J-803	1-BB-VT-7937E	A/E	SIGNAL CONDITIONER		11	BB:RB102:CM	X	NA	NA:MF	MD	133	118	133	A	D	1651	A
J-803	1-BB-VT-7937F	A/E	SIGNAL CONDITIONER		11	BB:RB102:CM	X	NA	NA:MF	MD	133	118	133	A	D	1651	A
J-803	1-BB-VT-7937G	A/E	SIGNAL CONDITIONER		11	BB:RB102:CM	X	NA	NA:MF	MD	133	118	133	A	D	1651	A
J-803	1-BB-VT-7937H	A/E	SIGNAL CONDITIONER		11	BB:RB102:CM	X	NA	NA:MF	MD	133	118	133	A	D	1651	A
J-803	1-BB-VE-7938A	A/E	ACCELEROMETER		11	BB:RB077:CM	X	NA	NA:MF	MD	133	118	133	A	D	1651	A
J-803	1-BB-VE-7938B	A/E	ACCELEROMETER		11	BB:RB077:CM	X	NA	NA:MF	MD	133	118	133	A	D	1651	A
J-803	1-BB-VE-7938C	A/E	ACCELEROMETER		11	BB:RB077:CM	X	NA	NA:MF	MD	133	118	133	A	D	1651	A
J-803	1-BB-VE-7938D	A/E	ACCELEROMETER		11	BB:RB077:CM	X	NA	NA:MF	MD	133	118	133	A	D	1651	A
J-803	1-BB-VT-7938A	A/E	SIGNAL CONDITIONER		11	BB:RB102:CM	X	NA	NA:MF	MD	133	118	133	A	D	1651	A
J-803	1-BB-VT-7938B	A/E	SIGNAL CONDITIONER		11	BB:RB102:CM	X	NA	NA:MF	MD	133	118	133	A	D	1651	A
J-803	1-BB-VT-7938C	A/E	SIGNAL CONDITIONER		11	BB:RB102:CM	X	NA	NA:MF	MD	133	118	133	A	D	1651	A
J-803	1-BB-VT-7938D	A/E	SIGNAL CONDITIONER		11	BB:RB102:CM	X	NA	NA:MF	MD	133	118	133	A	D	1651	A
J-803	10C675	A/E	V&LPM SYS CABINET		11	BB:DG163:CF	X	NA	NA	NA	133	118	133	A	D	1651	A
J-803	1-BB-VY7930	A/E	AUDIO & VISUAL ALRM		11	BB:DG163:CM	X	NA	NA:MF	MD	133	118	135	A	D	1651	A
J-810	1AC428	A/E	EMERG. LOAD SEQ.	CONSULT-	98	BJ:DG130:CF	X	NA	NA:MF	MD	115	114	140	A	D	1612	A
J-810	1BC428	A/E	EMERG. LOAD SEQ.	DATED	98	BJ:DG130:CF	X	NA	NA:MF	MD	115	114	140	A	D	1612	A
J-810	1CC428	A/E	EMERG. LOAD SEQ.	CONTROLS	98	BJ:DG130:CF	X	NA	NA:MF	MD	115	114	140	A	D	1612	A
J-810	1DC428	A/E	EMERG. LOAD SEQ.		98	BJ:DG130:CF	X	NA	NA:MF	MD	115	114	140	A	D	1612	A
J-818	NA	A/E	ANALOG CHASSIS	CFI		BJ:DG163:CM								B	A		
J-818	NA	A/E	DIGITAL CHASSIS	SPECIAL		BJ:CR102:CM								B	A		
J-818	NA	A/E	SURGE CHASSIS	SPECIAL		BJ:DG163:CM								B	A		
J-818	NA	A/E	SURGE CHASSIS	SPECIAL		BJ:CR102:CM								B	A		
J-818	NA	A/E	ANALOG SURGE CARD	SPECIAL		BJ:DG163:CM								B	D		
J-818	NA	A/E	DIGITAL SURGE CARD	SPECIAL		BJ:CR102:CM								B	D		
J-818	NA	A/E	SURGE TO A/I CABLE	SPECIAL		BJ:DG163:CM								B	D		

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

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: FSE&G A/E: BECHTEL NSSS: GE page 36 of 106

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P P L Y	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STATUS	IRRS	CODES
						IS BLDG IM Y AND IO E ITY IN IN IE R IE I HZ I HZ I HZ I U IN	IS IO D REQ A IT F IT D F B I S S I V I O I I					
J-818	NA	A/E	SURGE TO D/I CABLE	SPECIAL		RJ CR102 CM						B D
J-818	NA	A/E	SURGE TO D/I CABLE	SPECIAL		RJ CR102 CM						B D
J-818	NA	A/E	14 BIT A/D	CP17436/21		RJ DG163 CM						B A
J-818	NA	A/E	ANALOG INPUT CARD	CP17436/50		RJ DG163 CM						B C
J-818	NA	A/E	120V D/I CARD	CP17435/24		RJ CR102 CM						B C
J-818	NA	A/E	125V D/I CARD	CP17437/37		RJ CR102 CM						B C
J-818	NA	A/E	DIOC	CP17411/40		RJ DG163 CM						B C
J-818	NA	A/E	DIOC	CP17411/40		RJ CR102 CM						B C
J-818	NA	A/E	MDLDM	CPISPECIAL		RJ DG163 CM						B C
J-818	NA	A/E	MDLDM	CPISPECIAL		RJ CR102 CM						B C
J-818	NA	A/E	I/O CABLE	CP17411/50		RJ DG163 CM						B D
J-818	NA	A/E	I/O CABLE	CP17411/50		RJ CR102 CM						B D

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	EQUIPMENT	LOCATION	LOAD	QUAL.	LOWEST	STAT	RRS	CODES									
		P	TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	IS BLDG M S	IT Y IN IN	IT F I D I F B I S / S I V	IT I I	IT S D S									
		L				Y	Y	Y	Y										
		I				Y	Y	Y	Y										
		E				Y	Y	Y	Y										
		R				Y	Y	Y	Y										
M-001	1AE-205/E11-B001	GE	RHR HEAT EXCH	Delta South	E12-46	BCIRB054	CFIX	INA1.27	INA	INA	121	118	160	1A	1A	1M001	F		
M-001	1AP-201/B31-C001	GE	REACTOR RECIRC PUMP	BJ	1206-B33C001	BBIRB077	LMIX	IX	INA	ID	INA	INA	7	7	7	1A	1B	1M001	F
M-001	1AP-202/E11-C002	GE	RHR SYS PUMP	IR	E12-47	BCIRB054	CFIX	INA10.21D	INA	INA	9	10	166	1A	1A	1M001			
M-001	1AP-206/E21-C001	GE	REACTR CORE SPRY PMP	IR	E21-29	BEIRB054	CFIX	INA10.21D	INA	INA	113	112	166	1A	1A	1M001			
M-001	1AP-208/C41-C001	GE	STBY LID CONTROL PMP	Union Pump		BHIRB162	CFIX	INA11.01							1B	1A	1M001	F	
M-001	1AS-274/F11-E001	GE	FUEL PREPARATN MACH	GE	F11-14	KEIRB201	CFIX	INA10.61D	INA	INA	4	4	4	1A	1D	1M001			
M-001	1AS-281/F11-E011	GE	GEN'L PURPOSE GRPFL	GE	1139F11E011K	KEIRB201	INA	INA	INA	IS	INA	INA	INA	INA	1A	1A	1A	F	
M-001	1AS-285/F16-E006	GE	IN VESSEL RACK			KEIRB201	INA	INA	ID	INA	INA				1B	1D	1M001		
M-001	1AS-288/F16-E009	GE	DEFCTV FUEL STRG CNT	GE	1138E009K1	KEIRB201	CFIX	INA10.61D	INA	INA	1	991	991	991	1A	1D	1M001		
M-001	1AT-207/C41-A003	GE	ACCUM-STBY LQ CTL N2	Greer Hydral	C41-55	BHIRB162	LMIX	INA14.51S	INA	INA	1	991	991	991	1A	1D	1M001		
M-001	1BE-205/E11-B001	GE	RHR HEAT EXCHANGER	Delta South	E12-46	BCIRB054	CFIX	INA1.27	INA	INA	121	118	160	1A	1A	1M001	F		
M-001	1BP-201/B31-C001	GE	REACTOR RECIRC PUMP	BJ	1206-B33C001	BBIRB077	LMIX	IX	INA	ID	INA	INA	7	7	7	1A	1B	1M001	F
M-001	1BP-202/E11-C002	GE	RHR SYS PUMP	IR	E12-47	BCIRB054	CFIX	INA10.21D	INA	INA	9	10	166	1A	1A	1M001			
M-001	1BP-206/E21-C001	GE	REACTR CORE SPRY PMP	IR	E21-29	BEIRB054	CFIX	INA10.21D	INA	INA	113	112	166	1A	1A	1M001			
M-001	1BP-208/C41-C001	GE	STBY LID CONTROL PMP	Union Pump		BHIRB162	CFIX	INA							1B	1A	1M001		
M-001	1BS-274/F11-E001	GE	FUEL PREPARATION MACH	GE	F11-14	KEIRB201	CFIX	INA10.61D	INA	INA	4	4	4	1A	1D	1M001			
M-001	1BS-281/F11-E011	GE	GEN'L PURP GRAFFLE	GE	1139F11E011K	KEIRB201	INA	INA	INA	IS	INA	INA	INA	INA	1A	1A	1A		
M-001	1BS-285/F16-E006	GE	IN VESSEL RACK			KEIRB201	INA	INA	ID	INA	INA				1B	1D	1M001		
M-001	1BS-288/F16-E009	GE	DEFECTV FUEL STR CNT	GE	1138E009K1	KEIRB201	CFIX	INA10.61D	INA	INA	1	991	991	991	1A	1D	1M001	F	
M-001	1BT-207/C41-A003	GE	ACCUM-STBY LQ CNT N2	Greer Hydral	C41-55	BHIRB162	LMIX	INA14.51S	INA	INA	1	991	991	991	1A	1D	1M001		
M-001	1CP-202/E11-C002	GE	RHR SYS PUMP	IR	E12-47	BCIRB054	CFIX	INA10.21D	INA	INA	9	10	166	1A	1A	1M001			
M-001	1CP-206/E21-C001	GE	REACTR CORE SPRY PMP	IR	E21-29	BEIRB054	CFIX	INA10.21D	INA	INA	113	112	166	1A	1A	1M001			
M-001	1CS-201/E11-E011	GE	GEN'L PURP GRAFFLE	GE	1139F11E011K	KEIRB201	INA	INA	INA	IS	INA	INA	INA	INA	1A	1A	1A		
M-001	1CS-268/F16-E009	GE	DEFECTV FUEL STR CNT	GE	1138E009K1	KEIRB201	CFIX	INA10.61D	INA	INA	1	991	991	991	1A	1D	1M001		
M-001	1DP-202/E11-C002	GE	RHR SYS PUMP	IR	E12-47	BCIRB054	CFIX	INA10.21D	INA	INA	9	10	166	1A	1A	1M001			
M-001	1DP-206/E21-C001	GE	REACTR CORE SPRY PMP	IR	E21-29	BEIRB054	CFIX	INA10.21D	INA	INA	113	112	166	1A	1A	1M001			
M-001	1DS-288/F16-E009	GE	DEFECTV FUEL STR CNT	GE	1138E009K1	KEIRB201	CFIX	INA10.61D	INA	INA	1	991	991	991	1A	1D	1M001		
M-001	1ES-288/F16-E009	GE	DEFECTV FUEL STR CNT	GE	1138E009K1	KEIRB201	CFIX	INA10.61D	INA	INA	1	991	991	991	1A	1D	1M001		
M-001	1FS-288/F16-E009	GE	DEFECTV FUEL STR CNT	GE	1138E009K1	KEIRB201	CFIX	INA10.61D	INA	INA	1	991	991	991	1A	1D	1M001		
M-001	1GS-288/F16-E009	GE	DEFECTV FUEL STR CNT	GE	1138E009K1	KEIRB201	CFIX	INA10.61D	INA	INA	1	991	991	991	1A	1D	1M001		
M-001	1HS-288/F16-E009	GE	DEFECTV FUEL STR CNT	GE	1138E009K1	KEIRB201	CFIX	INA10.61D	INA	INA	1	991	991	991	1A	1D	1M001		
M-001	1IC-002/H21-P002	GE	REACTR WTR CLN-UP RKT	GE	H22-12-1	BBIRB077	CFIX	INA	INA	MF	MD	129	111	195	1B	1A	1M001		
M-001	1IC-004/H21-P004	GE	RPV LVL & PRESS A RKT	GE	H22-12-1	BBIRB077	CFIX	INA	INA	MF	MD	129	111	195	1B	1B	1M001		
M-001	1IC-005/H21-P005	GE	RPV LVL & PRESS A RKT	GE	H22-12-1	BBIRB077	CFIX	INA	INA	MF	MD	129	111	195	1B	1A	1M001		
M-001	1IC-006/H21-P006	GE	RECIRC PUMP A RACK	GE	H22-12-1	BBIRB077	CFIX	INA	INA	MF	MD	129	111	195	1B	1A	1M001		
M-001	1IC-009/H21-P009	GE	JET PUMP RACK A	GE	H22-12-1	BBIRB077	CFIX	INA	INA	MF	MD	129	111	195	1B	1A	1M001		
M-001	1IC-010/H21-P010	GE	JET PUMP RACK B	GE	H22-12-1	BBIRB077	CFIX	INA	INA	MF	MD	129	111	195	1B	1A	1M001		
M-001	1IC-011/H21-P011	GE	STBY LID CTRL SYS PNT	GE	H22-12-1	BHIRB162	CFIX	INA	INA	MF	MD	129	111	195	1B	1A	1M001		
M-001	1IC-014/H21-P014	GE	A/HPCI LEAK DET A RKT	GE	H22-12-1	BBIRB054	CFIX	INA	INA	MF	MD	129	111	195	1B	1A	1M001		
M-001	1IC-015/H21-P015	GE	MS C/D & RECIRC A FL	GE	H22-12-1	BBIRB077	CFIX	INA	INA	MF	MD	129	111	195	1B	1A	1M001		
M-001	1IC-016/H21-P016	GE	HPCI LEAK DET	GE	H22-12-1	BBIRB077	CFIX	INA	INA	MF	MD	129	111	195	1B	1C	1M001		
M-001	1IC-018/H21-P018	GE	RHR A & ADS RACK	GE	H22-12-1	BCIRB054	CFIX	INA	INA	MF	MD	129	111	195	1B	1A	1M001		
M-001	1IC-021/H21-P021	GE	RHR B & ADS RACK	GE	H22-12-1	BCIRB054	CFIX	INA	INA	MF	MD	129	111	195	1B	1A	1M001		

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	EQUIPMENT		LOCATION		LOAD	QUAL.	LOWEST		STAT-1		RRS REF	CODES & STDS		
		U					CONSIDER	METHOD	NATRL FREQUS							
		P	TYPE AND	MANUFACT	SEISMIC	BLDG IM	OD:REOIA	IT FIT	DIF/B/S/SI	V IO II						
		L	DESCRIPTION	AND	REPORT	Y AND IO	TY:IN IN	IE RIE	1HZ 1HZ	1U IN						
		I		MODEL	NUMBER	TELEV	U I	HN:ZPAIA	IS EIS R			LA IS				
		E		NUMBER		IN	S	EA	IL IT OIT			IL IT				
		R				IM	IT	RM	Y							
M-001	110C-022/H21-P022	GE	RECIRC PUMP B RACK	GE	1H22-12-1	BBIRB077:CFIX	INA	INAMF	IMD	129	111	195	18	1A	IM001	
M-001	110C-025/H21-P025	GE	MS C/D & RECIRC A FL	GE	1H22-12-1	BBIRB077:CFIX	INA	INAMF	IMD	129	111	195	18	1B	IM001	
M-001	110C-026/H21-P026	GE	RFV LVL & PRESS D RK	GE	1H22-12-1	BBIRB077:CFIX	INA	INAMF	IMD	129	111	195	18	1A	IM001	
M-001	110C-027/H21-P027	GE	RFV LVL & FRESS B RK	GE	1H22-12-1	BBIRB077:CFIX	INA	INAMF	IMD	129	111	195	18	1A	IM001	
M-001	110C-030/H21-P030	GE	SRM A-IRM A/E FRMP P	GE	1A00-794-16	BBIRB102:CFIX	INA	INAMF	IMD	120	199	199	18	1D	IM001	
M-001	110C-031/H21-P031	GE	SRM B-IRM B/F FRMP P	GE	1A00-794-16	BBIRB102:CFIX	INA	INAMF	IMD	120	199	199	18	1D	IM001	
M-001	110C-032/H21-P032	GE	SRM C-IRM C/G FRMP P	GE	1A00-794-16	BBIRB102:CFIX	INA	INAMF	IMD	120	199	199	18	1A	IM001	
M-001	110C-033/H21-P033	GE	SRM D-IRM D/H FRMP P	GE	1A00-794-16	BBIRB102:CFIX	INA	INAMF	IMD	120	199	199	18	1A	IM001	
M-001	110C-037/H21-P037	GE	D/RCIC LEAK DT D FNLI	GE	1H22-12-1	FCIRB077:CFIX	INA	INAMF	IMD	129	111	195	18	1A	IM001	
M-001	110C-041/H21-P041	GE	MS A/B & RECRC B FLO	GE	1H22-12-1	BBIRB077:CFIX	INA	INAMF	IMD	129	111	195	18	1B	IM001	
M-001	110C-042/H21-P042	GE	MS A/B & RECRC B FLO	GE	1H22-12-1	BBIRB077:CFIX	INA	INAMF	IMD	129	111	195	18	1B	IM001	
M-001	110C-069/H21-P069	GE	RHR D RACK & ADS	GE	1H22-12-1	BCIRB054:CFIX	INA	INAMF	IMD	129	111	195	18	1A	IM001	
M-001	110C-608/H11-P608	GE	PWR RNG NTRN MON CAB	GE	1H11-00009	SEICR137:CFIX	INA	1.0INAMF	IMD	112	137	137	1A	1A	IM001	
M-001	110C-609/H11-P609	GE	RPS FV 1&3 LG VRT BD	GE	1A00-794-13	SBICR137:CFIX	INA	1.0INAMF	IMD	122	137	137	1A	1A	IM001	
M-001	110C-611/H11-P611	GE	RPS PV 2&4 LG VRT BD	GE	1A00-794-13	SBICR137:CFIX	INA	1.0INAMF	IMD	122	137	137	1A	1A	IM001	
M-001	110C-617/H11-P617	GE	DV 1 RHR & CS RLY VBI	GE	1A00-1138-H	BCICR102:CFIX	INA	1.85INAMF	IMD	116	112	133	1A	1A	IM001	
M-001	110C-618/H11-P618	GE	DV 2 RHR & CS RLY VBI	GE	1A00-1138-H	BCICR102:CFIX	INA	1.85INAMF	IMD	116	112	133	1A	1A	IM001	
M-001	110C-620/H11-P620	GE	HPCI RELAY VERT BRD	GE	1A00-1138-R	BJICR102:CFIX	INA	1.85INAMF	IMD	129	122	160	1A	1A	IM001	
M-001	110C-621/H11-P621	GE	RCIC RELAY VERT BRD	GE	1A00-1138-R	BJICR102:CFIX	INA	1.85INAMF	IMD	129	122	160	1A	1A	IM001	
M-001	110C-622/H11-P622	GE	INBRD ISOL VLV RL VBI	GE	1A00-1138-R	SMICR102:CFIX	INA	1.85INAMF	IMD	129	122	160	1A	1A	IM001	
M-001	110C-623/H11-P623	GE	OUTBD ISOL VLV RL VBI	GE	1A00-1138-R	SMICR102:CFIX	INA	1.85INAMF	IMD	129	122	160	1A	1A	IM001	
M-001	110C-628/H11-P628	GE	ADS DIV 2 RLY VRT BD	GE	1A00-1138-R	BBICR102:CFIX	INA	1.85INAMF	IMD	129	122	160	1A	1A	IM001	
M-001	110C-631/H11-P631	GE	ADS DIV 4 RLY VRT BD	GE	1A00-1138-R	BBICR102:CFIX	INA	1.85INAMF	IMD	129	122	160	1A	1A	IM001	
M-001	110C-635/H11-P635	GE	RD MONTR A/B INSTR C	GE	1A00-1138-P	SPICR137:CFIX	INA	1.0INAMF	IMD	119	137	131	1A	1A	IM001	
M-001	110C-636/H11-P636	GE	RD MOTR C/D INSTR CB	GE	1A00-1138-P	SPICR137:CFIX	INA	1.0INAMF	IMD	119	137	131	1A	1A	IM001	
M-001	110C-640/H11-P640	GE	DIV 4 RHR & CS RL VBI	GE	1A00-1138-H	BCICR102:CFIX	INA	1.85INAMF	IMD	116	112	133	1A	1A	IM001	
M-001	110C-641/H11-P641	GE	DIV 3 RHR & CS RL VBI	GE	1A00-1138-H	BCICR102:CFIX	INA	1.85INAMF	IMD	116	112	133	1A	1A	IM001	
M-001	110E-209/E51-C002	GE	COND- RCIC TURB	Terry Turb	13622-527-1	FCIRB054:CFIX	INA	0.2INAMF	IMD	116	116	118	1A	1B	IM001	
M-001	110E-210/E41-C002	GE	COND- HPCI TURB	Terry Turb	1NEDE30122	FDIRB054:CFIX	INA	0.2INAMF	IMD	112	110	124	1A	1B	IM001	
M-001	110E-212/E51-C002	GE	COOLR- RCIC TURB LO	Terry Turb	13622-527-1	FCIRB054:CFIX	INA	0.2INAMF	IMD	116	116	118	1A	1B	IM001	
M-001	110E-213/E41-C002	GE	COOLR- HPCI TURB LO	Terry Turb	1NEDE30122	FDIRB054:CFIX	INA	0.2INAMF	IMD	112	110	124	1A	1B	IM001	
M-001	110P-203/E51-C001	GE	REAC CR ISO CLNG PMP	Bngm Wlmt	1E51-110	BDIRB054:CFIX	INA	0.2ID	INA	1A3	135	199	1A	1A	IM001	
M-001	110P-204/E41-C001	GE	HPCI COOLG MAIN PUMP	BJ	13076-67-1	BJIRB054:CFIX	INA	0.2ID	INA	1A	113	121	199	1A	1A	IM001
M-001	110P-213/E41-C002	GE	HPCI AUX OIL PUMP	Terry Turb	1NEDE30122	FDIRB054:CFIX	INA	0.2INAMF	IMD	112	110	124	1A	1B	IM001	
M-001	110P-215/E41-C002	GE	HPCI COND PUMP	Terry Turb	1NEDE30122	FDIRB054:CFIX	INA	0.2INAMF	IMD	112	110	124	1A	1B	IM001	
M-001	110P-216/E41-C002	GE	HPCI GLAND SEAL PUMP	Terry Turb	1NEDE30122	FDIRB054:CFIX	INA	0.2INAMF	IMD	112	110	124	1A	1B	IM001	
M-001	110P-217/E41-C001	GE	HPCI BOOSTER PUMP	BJ	13076-67-1	BJIRB054:CFIX	INA	0.2ID	INA	1A	113	121	199	1A	1A	IM001
M-001	110P-219/E51-C002	GE	RCIC GLAND SEAL PUMP	Terry Turb	13622-527-1	FCIRB054:CFIX	INA	0.2INAMF	IMD	116	116	118	1A	1A	IM001	
M-001	110P-220/E51-C002	GE	RCIC VAC TANK PUMP	Terry Turb	13622-527-1	FCIRB054:CFIX	INA	0.2INAMF	IMD	116	116	118	1A	1A	IM001	
M-001	110P-272/E41-C002	GE	HPCI TRB MN OIL PUMP	Terry Turb	1NEDE30122	FDIRB054:CFIX	INA	0.2INAMF	IMD	112	110	124	1A	1B	IM001	
M-001	110S-211/E41-C002	GE	HPCI TURBINE PUMP	Terry Turb	1NEDE30122	FDIRB054:CFIX	INA	0.2INAMF	IMD	112	110	124	1A	1B	IM001	
M-001	110S-212/E51-C002	GE	RCIC TURBINE PUMP	Terry Turb	13622-527-1	FCIRB054:CFIX	INA	0.2INAMF	IMD	116	116	118	1A	1A	IM001	
M-001	110S-233/F13-E008	GE	SLING- DRYER & SEPR	Cal Pac Fab	1F13-9	KEIRB201	INA	INA	INA	INA	INA	INA	INA	1A	1A	IM001

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	U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION: OLDG IM Y AND IO E TY IN U I HN IZPAIA S ELEV U I IN S EA IT IT RM Y	LOAD: CONSIDER	QUAL. METHOD	LOWEST NATRL FREQUS	STAT: V IQ II U IN IL IT	IRRS IREF	CODES & STDS						
M-001	110S-234/F13-E0091	GEI	HEAD STRONGBACK	ICaI Pac Fab	IF13-00011	KEIRB201:NA:NA:NA:NA	IS	INA	INA	INA	INA	INA	INA	F				
M-001	110S-238/F15-E0031	GEI	REFUELNG PLATFORM	IFrog Remote	1138F15E003	KEIRB2011CFIX	INA	0.61D	INA	INA	9	9	9	IA	IA	MOO11		
M-001	110S-253/F14-E0021	GEI	CONTROL ROD GRAPPLE	GE	1139F14E021S	KEIRB201:NA:NA:NA:NA	IS	INA	INA	INA	INA	INA	INA	IA	IA	INA	F	
M-001	110S-290/F16-E0121	GEI	INSTLL KT-FL STG VLT	GE	IF00-12	KEIRB2011CFIX	INA	0.51D	INA	INA	*	*	*	IA	IA	ID	MOO11	
M-001	110T-204/C41-A0011	GEI	STRY LD CTRL STR INK	Alpha Tank	1383HA440	EBIRB1621CFIX	INA	1.01S	INA	INA	159	159	159	IA	IA	MOO11		
M-001	110U-202/C11-D0011	GEI	HYDR CTRL UNITS(185)	GE	1384HA183	EBIRB1021CFIX	INA	0.31NA	MF	ISD	2	3	110	IA	IA	MOO11		
M-001	11ABFEN51/B21N0511	GEI	FLOW ELEMENT	GE		ABIRB1121LMIX	IX		ID	INA	INA			IB	IA	MOO11		
M-001	11ABFEN52/B21N0521	GEI	FLOW ELEMENT	GE		ABIRB1121LMIX	IX		ID	INA	INA			IB	IA	MOO11		
M-001	11ABFEN53/B21N0531	GEI	FLOW ELEMENT	GE		ABIRB1121LMIX	IX		ID	INA	INA			IB	IA	MOO11		
M-001	11ABFEN54/B21N0541	GEI	FLOW ELEMENT	GE		ABIRB1121LMIX	IX		ID	INA	INA			IB	IA	MOO11		
M-001	11BCFEN12/E11N0121	GEI	RHR ORIFICE	Grey Tool	IE11-N012-1	BCIRB1321LMIX	INA		IS	INA	INA	INA	INA	INA	IA	IA	MOO11	
M-001	11BCFEN14A/E11N141	GEI	RHR ORIFICE	Grey Tool	IE11-N014-1	BCIRB0771LMIX	INA		IS	INA	INA	INA	INA	INA	IA	IA	MOO11	
M-001	11BCFEN14B/E11N141	GEI	RHR ORIFICE	Grey Tool	IE11-N014-1	BCIRB0771LMIX	INA		IS	INA	INA	INA	INA	INA	IA	IA	MOO11	
M-001	11BCFEN14C/E11N141	GEI	RHR ORIFICE	Grey Tool	IE11-N014-1	BCIRB0541LMIX	INA		IS	INA	INA	INA	INA	INA	IA	IA	MOO11	
M-001	11BCFEN14D/E11N141	GEI	RHR ORIFICE	Grey Tool	IE11-N014-1	BCIRB0541LMIX	INA		IS	INA	INA	INA	INA	INA	IA	IA	MOO11	
M-001	11BDFEN01/E51N0011	GEI	RCIC ORIFICE	Daniel	IE51-N001-1	BDIRB0541LMIX	INA		IS	INA	INA	INA	INA	INA	IA	IA	MOO11	
M-001	11BEFEN02A/E21N021	GEI	LPDS ORIFICE	Daniel	IE51-N002-1	BEIRB0541LMIX	INA		IS	INA	INA	INA	INA	INA	IA	IA	ID	MOO11
M-001	11BEFEN02B/E21N021	GEI	LPDS ORIFICE	Daniel	IE51-N002-1	BEIRB0541LMIX	INA		IS	INA	INA	INA	INA	INA	IA	IA	ID	MOO11
M-001	11BGFEN11/G33N0111	GEI	RWCU FLOW ORIFICE			BGIRB1321LMIX	INA		IS	INA	INA	INA	INA	INA	IB	IA	MOO11	
M-001	11BGFEN35/G33N0351	GEI	RWCU FLOW ELEMENT			BGIRB1451LMIX	INA		IS	INA	INA	INA	INA	INA	IB	IA	MOO11	
M-001	11BGFEN40/G33N0401	GEI	RWCU FLOW ORIFICE			BGIRB1021LMIX	INA		IS	INA	INA	INA	INA	INA	IB	IA	MOO11	
M-001	11BJFEN07/E41N0071	GEI	HPCI ORIFICE	Target Rock	IE41-N007-1	BJIRB1451LMIX	INA		IS	INA	INA	INA	INA	INA	IA	IA	ID	MOO11
M-001	11ABPSVF13A/B21F13	GEI	SRV	Target Rock		ABIRB1211LMIX	IX		IS	MF	MD			IB	ID	MOO11		
M-001	11ABPSVF13B/B21F13	GEI	SRV	Target Rock		ABIRB1211LMIX	IX		IS	MF	MD			IB	ID	MOO11		
M-001	11ABPSVF13C/B21F13	GEI	SRV	Target Rock		ABIRB1211LMIX	IX		IS	MF	MD			IB	ID	MOO11		
M-001	11ABPSVF13D/B21F13	GEI	SRV	Target Rock		ABIRB1211LMIX	IX		IS	MF	MD			IB	ID	MOO11		
M-001	11ABPSVF13E/B21F13	GEI	SRV	Target Rock		ABIRB1211LMIX	IX		IS	MF	MD			IB	ID	MOO11		
M-001	11ABPSVF13F/B21F13	GEI	SRV	Target Rock		ABIRB1211LMIX	IX		IS	MF	MD			IB	ID	MOO11		
M-001	11ABPSVF13G/B21F13	GEI	SRV	Target Rock		ABIRB1211LMIX	IX		IS	MF	MD			IB	ID	MOO11		
M-001	11ABPSVF13H/B21F13	GEI	SRV	Target Rock		ABIRB1211LMIX	IX		IS	MF	MD			IB	ID	MOO11		
M-001	11ABPSVF13J/B21F13	GEI	SRV	Target Rock		ABIRB1211LMIX	IX		IS	MF	MD			IB	ID	MOO11		
M-001	11ABPSVF13K/B21F13	GEI	SRV	Target Rock		ABIRB1211LMIX	IX		IS	MF	MD			IB	ID	MOO11		
M-001	11ABPSVF13L/B21F13	GEI	SRV	Target Rock		ABIRB1211LMIX	IX		IS	MF	MD			IB	ID	MOO11		
M-001	11ABPSVF13M/B21F13	GEI	SRV	Target Rock		ABIRB1211LMIX	IX		IS	MF	MD			IB	ID	MOO11		
M-001	11ABPSVF13P/B21F13	GEI	SRV	Target Rock		ABIRB1211LMIX	IX		IS	MF	MD			IB	ID	MOO11		
M-001	11ABPSVF13R/B21F13	GEI	SRV	Target Rock		ABIRB1211LMIX	IX		IS	MF	MD			IB	ID	MOO11		
M-001	11ABV02B/B21F022A1	GEI	MSIV	ASM		ABIRB1001LMIX	IX		INA	MF	MD			IB	IA	MOO11		
M-001	11ABV029/B21F022B1	GEI	MSIV	ASM		ABIRB1001LMIX	IX		INA	MF	MD			IB	IA	MOO11		
M-001	11ABV030/B21F022C1	GEI	MSIV	ASM		ABIRB1001LMIX	IX		INA	MF	MD			IB	IA	MOO11		
M-001	11ABV031/B21F022D1	GEI	MSIV	ASM		ABIRB1001LMIX	IX		INA	MF	MD			IB	IA	MOO11		
M-001	11ABV032/B21F028A1	GEI	MSIV	ASM		ABIRB1021LMIX	IX		INA	MF	MD			IB	IA	MOO11		
M-001	11ABV033/B21F028B1	GEI	MSIV	ASM		ABIRB1021LMIX	IX		INA	MF	MD			IB	IA	MOO11		
M-001	11ABV034/B21F028C1	GEI	MSIV	ASM		ABIRB1021LMIX	IX		INA	MF	MD			IB	IA	MOO11		

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

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: FSE&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 BLDG AND ELEV IN	LOAD CONSIDER	DUAL METHOD	LOWEST NATRL FREQ	STAT V IO IN	IRRS	CODES				
M-001	11ABV035/B21F028D	GE	MSIV	A&M		1AB1RB1021LMIX	1X	1NA1MF	1MD	1B	1A	1MOO1				
M-001	11BBV001/B31F023A	GE	RECIRC SUCTION VLV	Lunknhmr	1206-B33BLKV	1BB1RB0771LMIX	1X	17.51D	1NA	1NA	159	128	1>99A	1A	1MOO1	F
M-001	11BBV004/B31F023B	GE	RECIRC SUCTION VLV	Lunknhmr	1206-B33BLKV	1BB1RB0771LMIX	1X	17.51D	1NA	1NA	159	128	1>99A	1A	1MOO1	F
M-001	11BBV002/B31F031A	GE	RECIRC DISCHARGE VLV	Lunknhmr	1206-B33BLKV	1BB1RB1001LMIX	1X	13.51D	1NA	1NA	159	128	1>99A	1A	1MOO1	F
M-00	11BBV005/B31F031B	GE	RECIRC DISCHARGE VLV	Lunknhmr	1206-B33BLKV	1BB1RB1001LMIX	1X	13.51D	1NA	1NA	159	128	1>99A	1A	1MOO1	F
M-001	11BCV005/E11F041D	GE	RHR CHK VALVE			1BC1RB1001LMIX	1	1D	1NA	1NA	1	1	1B	1A	1MOO1	
M-001	11BCV014/E11F050B	GE	RHR CHK VALVE			1BC1RB1001LMIX	1	1D	1NA	1NA	1	1	1B	1A	1MOO1	
M-001	11BCV017/E11F041B	GE	RHR CHK VALVE			1BC1RB1001LMIX	1	1D	1NA	1NA	1	1	1B	1A	1MOO1	
M-001	11BCV102/E11F041C	GE	RHR CHK VALVE			1BC1RB1001LMIX	1	1D	1NA	1NA	1	1	1B	1A	1MOO1	
M-001	11BCV111/E11F050A	GE	RHR CHK VALVE			1BC1RB1001LMIX	1	1D	1NA	1NA	1	1	1B	1A	1MOO1	
M-001	11BCV114/E11F041A	GE	RHR CHK VALVE			1BC1RB1001LMIX	1	1D	1NA	1NA	1	1	1B	1A	1MOO1	
M-001	11BEV002/E21F006B	GE	LPCS CHK VALVE			1BE1RB1001LMIX	1	1D	1NA	1NA	1	1	1B	1A	1MOO1	
M-001	11BEV006/E21F006A	GE	LPCS CHK VALVE			1BE1RB1001LMIX	1	1D	1NA	1NA	1	1	1B	1A	1MOO1	
M-001	11BFV077/C11F011	GE	CRD DRAIN VALVE	Hammel-Dahl	158840RB	1BF1RB0771LMIX	1NA	1NA1MF	1MD	1	1	1	1B	1D	1MOO1	
M-001	11BFV076/C11F181	GE	CRD DRAIN VALVE	Hammel-Dahl	158840RB	1BF1RB0771LMIX	1NA	1NA1MF	1MD	1	1	1	1B	1D	1MOO1	
M-001	11BFV084/C11F010	GE	CRD VENT VALVE	Hammel-Dahl	158840RB	1BF1RB1021LMIX	1NA	1NA1MF	1MD	1	1	1	1B	1D	1MOO1	
M-001	11BFV083/C11F180	GE	CRD VENT VALVE	Hammel-Dahl	158840RB	1BF1RB1021LMIX	1NA	1NA1MF	1MD	1	1	1	1B	1D	1MOO1	
M-001	11BHV008/C41F004A	GE	SLC EXPLOSIVE VALVE	Conax		1BH1RB1621LMIX	1NA	1	1	1	1	1	1B	1A	1MOO1	
M-001	11BHV009/C41F004B	GE	SLC EXPLOSIVE VALVE	Conax		1BH1RB1621LMIX	1NA	1	1	1	1	1	1B	1A	1MOO1	
M-001	11BF8VF9A/C11F009	GE	CRD SOLENOID VALVE	Valcor	16289-876-2	1BF1RB1021LMIX	1NA	1NA1MF	1MD	1	1	1	1B	1D	1MOO1	
M-001	11BF8VF9B/C11F009	GE	CRD SOLENOID VALVE	Valcor	16289-876-2	1BF1RB1021LMIX	1NA	1NA1MF	1MD	1	1	1	1B	1D	1MOO1	
M-001	11BF8VF182A/C11F182GE	GE	CRD SOLENOID VALVE	Valcor	16289-876-2	1BF1RB1021LMIX	1NA	1NA1MF	1MD	1	1	1	1B	1D	1MOO1	
M-001	11BF8VF182B/C11F182GE	GE	CRD SOLENOID VALVE	Valcor	16289-876-2	1BF1RB1021LMIX	1NA	1NA1MF	1MD	1	1	1	1B	1D	1MOO1	
M-001	110C601/C22P001	GE	CONTROL ROOM PANEL		1C22-00017	1SA1CR1631CFIX	1NA	11.01NA1MF	1MD	125	112	187	1A	1A	1MOO1	
M-001	110C602/C22P002	GE	CONTROL ROOM PANEL		1C22-00017	1SA1CR1631CFIX	1NA	11.01NA1MF	1MD	125	112	187	1A	1A	1MOO1	
M-001	1117C3485	GE	TEMP ELEMENTS (8ea)			1X	1X	1	1NA	1NA	1	1	1B	1D	1MOO1	
M-001	1136B1302	GE	GUIDE TUBE VLV (5ea)			1X	1NA	1	1NA1SF	1SD	1	1	1B	1D	1MOO1	
M-001	1145C3103	GE	THERMOMETER			1X	1NA	1	1NA	1NA	1	1	1B	1D	1MOO1	
M-001	1145C3224	GE	TEMP ELEMENTS (91ea)			1X	1X	1	1NA1MF	1MD	1	1	1B	1D	1MOO1	
M-001	1157C4629	GE	TEMP SWITCH			1X	1NA	1	1NA	1NA	1	1	1B	1D	1MOO1	
M-001	1159C4361	GE	LEVEL SWITCH (6ea)			1X	1NA	1	1NA1SF	1SD	1	1	1B	1D	1MOO1	
M-001	1159C4520	GE	TEMP ELEMENT (2ea)			1X	1X	1	1NA	1NA	1	1	1B	1D	1MOO1	
M-001	1163C1184	GE	PRES INDICATOR (5ea)			1X	1NA	1	1NA1MF	1MD	1	1	1B	1D	1MOO1	
M-001	1163C1303	GE	LIMIT SWITCH (8ea)			1X	1NA	1	1NA1SF	1SD	1	1	1B	1D	1MOO1	
M-001	1163C1558	GE	PRES TRANSMIT (5ea)			1X	1X	1	1NA1MF	1MD	1	1	1B	1D	1MOO1	
M-001	1163C1560	GE	PRES TRANSMIT (6ea)			1X	1NA	1	1NA1MF	1MD	1	1	1B	1D	1MOO1	
M-001	1163C1561	GE	PRES TRANSMIT (26ea)			1X	1X	1	1NA1MF	1MD	1	1	1B	1D	1MOO1	
M-001	1163C1563	GE	PRES TRANSMIT (3ea)			1X	1NA	1	1NA1MF	1MD	1	1	1B	1D	1MOO1	
M-001	1163C1564	GE	PRES TRANSMIT (43ea)			1X	1X	1	1NA1MF	1MD	1	1	1B	1D	1MOO1	
M-001	1163C1973	GE	LEVEL TRANSMIT (2ea)			1X	1NA	1	1NA1MF	1MD	1	1	1B	1D	1MOO1	
M-001	1169C8392	GE	PRES TRANSMIT (2ea)			1X	1NA	1	1NA1MF	1MD	1	1	1B	1D	1MOO1	
M-001	1169C8974	GE	TEMP INDICATOR (1ea)			1X	1NA	1	1NA	1NA	1	1	1B	1D	1MOO1	
M-001	1184C4770	GE	PRES SWITCH (4ea)			1X	1NA	1	1	1	1	1	1B	1D	1MOO1	

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

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSEG

A/E: BECHTEL

NSSS: GE

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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 AND IO E ITY IN N E R I E I HZ I HZ I HZ I U N I	IS ELEV IO I I HNZPA I A I S E I S R I I L I T O I T I I M I I T I I R M I I Y I I	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT-1 IRRS	CODES
M-018	11(A-D)G400	IA/EISKID MOUNTED ENGINE	Colt		1557(1)	IKJ1DG1021CFIX	INA	ID	INA	INA	117*117*117*1A	1A 1G51 1A
M-018	11(A-D)G400	IA/EIGENERATOR			1557(1)	IKJ1DG1021CFIX	INA	ID	INA	INA	115*115*115*1A	1A 1G51 1A
M-018	11(A-D)G400	IA/EIOVERSPEED GOVERNOR			1557(1)	IKJ1DG1021EMIX	INA	ID	INA	INA	1*1*1*1A	1A 1G51 1A
M-018	11(A-D)G400	IA/EISWITCH PANEL			1557(7)	IKJ1DG1021EMIX	INA	INA	MF	MD	1*1*1*1A	1A 1G51 1A
M-018	11(A-D)G400	IA/EIDC TERMINAL BOX			1557(7)	IKJ1DG1021EMIX	INA	INA	MF	MD	1*1*1*1A	1A 1G51 1A
M-018	11(A-D)G400	IA/EIVIBRATION CONVER. BOX			1557(7)	IKJ1DG1021EMIX	INA	INA	MF	MD	1*1*1*1A	1A 1G51 1A
M-018	11(A-D)G400	IA/EI STARTING AIR DISTR.			1557(7)	IKJ1DG1021EMIX	INA	INA	MF	MD	1*1*1*1A	1A 1G51 1A
M-018	11(A-D)G400	IA/EIAIR START VALVE			1557(7)	IKJ1DG1021EMIX	INA	INA	MF	MD	1>331>331>331A	1A 1G51 1A
M-018	11(A-D)G400	IA/EIMAIN GOV'R ACTUATOR			1557(7)	IKJ1DG1021EMIX	INA	INA	MF	MD	1>331>331>331A	1A 1G51 1A
M-018	11(A-D)G400	IA/EIOVERSPEED SWITCH			1557(7)	IKJ1DG1021EMIX	INA	INA	MF	MD	1*1*1*1A	1A 1G51 1A
M-018	11AC420	IA/EI EXCITER CTRL PANEL			1557(6)	IKJ1DG1021CFIX	INA	INA	MF	MD	1 9 1 71 81A	1A 1G51 1A
M-018	11AC421	IA/EI LOCAL ENG CTRL PNL			1557(6)	IKJ1DG1021CFIX	INA	INA	MF	MD	1 8 1 121 111A	1A 1G51 1A
M-018	11AC422	IA/EI REMOTE ENG CTRL PNL			1557(6)	IKJ1DG1301CFIX	INA	INA	MF	MD	1 8 1 131 111A	1A 1G51 1A
M-018	11AC423	IA/EI REMOTE ENG CTRL PNL			1557(6)	IKJ1DG1301CFIX	INA	INA	MF	MD	1 8 1 141 111A	1A 1G51 1A
M-018	11AE404	IA/EI LO HEAT EXCH			1557(1)	IKJ1DG1021EMIX	INA	ID	INA	INA	13911311 901A	1A 1G51 1A
M-018	11AE405	IA/EI JCKT WATER HEAT EXCH			1557(1)	IKJ1DG1021EMIX	INA	ID	INA	INA	1 581 5911121A	1A 1G51 1A
M-018	11AE406	IA/EI HTR LO KEEP WARM			1557(2)	IKJ1DG1021EMIX	INA	IS	INA	INA	1 201 2011881A	1A 1G51 1A
M-018	11AE407	IA/EI HTR JW KEEP WARM			1557(2)	IKJ1DG1021EMIX	INA	IS	INA	INA	1 231 2312451A	1A 1G51 1A
M-018	11AE408	IA/EI COMB AIR INTER COOLR			1557(1)	IKJ1DG1021EMIX	INA	IS	INA	INA	1 781 381 381A	1A 1G51 1A
M-018	11AF403	IA/EI ROCKER ARM LO FLTR			1557(1)	IKJ1DG1021EMIX	INA	ID	INA	INA	127*127*127*1A	1A 1G51 1A
M-018	11AF404	IA/EI LO FILTER			1557(1)	IKJ1DG1021EMIX	INA	ID	INA	INA	112*112*112*1A	1A 1G51 1A
M-018	11AF405	IA/EI FUEL OIL FILTER			1557(1)	IKJ1DG1021EMIX	INA	ID	INA	INA	127*127*127*1A	1A 1G51 1A
M-018	11AF406	IA/EI STRAINER DIESEL F.O.			1557(1)	IKJ1DG1021EMIX	INA	ID	INA	INA	148 138 138 1A	1A 1G51 1A
M-018	11AF407	IA/EI LO STRAINER			1557(1)	IKJ1DG1021EMIX	INA	ID	INA	INA	112*112*112*1A	1A 1G51 1A
M-018	11AF413	IA/EI COMB AIR INTK FLTR			1557(5)	IKJ1DG1301CFIX	INA	ID	INA	INA	1 8 1 8 1 9 1A	1A 1G51 1A
M-018	11AF414	IA/EI COMB AIR INTK SLNCR			1557(5)	IKJ1DG1021CFIX	INA	ID	INA	INA	1 8 1 8 1 9 1A	1A 1G51 1A
M-018	11AF415	IA/EI D/G EXH SILENCER			1557(5)	IKJ1DG1021CFIX	INA	ID	INA	INA	125 114 121 1A	1A 1G51 1A
M-018	11AG403	IA/EI NEW GRND XFMR			1557(6)	IKJ1DG1021CWIX	INA	INA	MF	MD	115 1 8 112 1A	1A 1G51 1A
M-018	11AP402	IA/EI FUEL OIL PUMP			1557(2)	IKJ1DG1021EMIX	INA	IS	INA	INA	1>331>331>331A	1A 1G51 1A
M-018	11AP403	IA/EI ROCKER ARM LO PUMP			1557(2)	IKJ1DG1021EMIX	INA	IS	INA	INA	1>331>331>331A	1A 1G51 1A
M-018	11AP404	IA/EI FO PUMP,ENGINE DRIVN			1557(2)	IKJ1DG1021EMIX	INA	IS	INA	INA	1>331>331>331A	1A 1G51 1A
M-018	11AP405	IA/EI LO PUMP,ENGINE DRIVN			1557(2)	IKJ1DG1021EMIX	INA	IS	INA	INA	1>331>331>331A	1A 1G51 1A
M-018	11AP406	IA/EI RCKR ARM PRELUBE PMP			1557(2)	IKJ1DG1021EMIX	INA	IS	INA	INA	1>331>331>331A	1A 1G51 1A
M-018	11AP407	IA/EI LO KEEP WARM PUMP			1557(2)	IKJ1DG1021EMIX	INA	IS	INA	INA	1>331>331>331A	1A 1G51 1A
M-018	11AP408	IA/EI JW PUMP,ENGINE DRIVN			1557(1)	IKJ1DG1021EMIX	INA	ID	INA	INA	1>331>331>331A	1A 1G51 1A
M-018	11AP410	IA/EI JACKET WATER FW PUMP			1557(2)	IKJ1DG1021EMIX	INA	IS	INA	INA	1>331>331>331A	1A 1G51 1A
M-018	11AT404	IA/EI FO DAY TANK			1557(5)	IKJ1DG1021CWIX	INA	IS	INA	INA	1 471 531 381A	1A 1G51 1F
M-018	11AT406	IA/EI LO MAKEUP TANK			1557(5)	IKJ1DG1021CWIX	INA	IS	INA	INA	1 471 381 531A	1A 1G51 1F
M-018	11AT407	IA/EI JW EXPANSION TANK			1557(5)	IKJ1DG1021CWIX	INA	IS	INA	INA	1 471 381 531A	1A 1G51 1F
M-018	11AT408	IA/EI START AIR REC TANK			1557(5)	IKJ1DG1021CWIX	INA	ID	INA	INA	1>331>331>331A	1A 1G51 1F
M-018	11BC420	IA/EI EXCITER CTRL PNL			1557(6)	IKJ1DG1021CFIX	INA	INA	MF	MD	1 91 71 81A	1A 1G51 1A
M-018	11BC421	IA/EI LOCAL ENG CTRL PNL			1557(6)	IKJ1DG1021CFIX	INA	INA	MF	MD	1 81 121 111A	1A 1G51 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 43 of 16

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	BLDG IN AND TO	OD:REG:IA	IT FIT DIF/BIS/SI	V IQ II		REF	%					
		L				Y	ELEV	IN IN	E RIE I:HZ	HZ	HZ						
		I					IN	EA	IL IT OIT		IL IT						
		E															
		R															
M-018	1BC422	IA/E	REMOTE ENG CTRL PNL	COLT	1557(6)	IKJ1DG1301CFIX	INA	NAME	MD	81	131	111A	IA	1651	IA		
M-018	1BC423	IA/E	REMOTE NG CTRL PNL		1557(6)	IKJ1DG1301CFIX	INA	NAME	MD	81	141	111A	IA	1651	IA		
M-018	1BE404	IA/E	LO HEAT EXCH		1557(1)	IKJ1DG1021EMIX	INA	ID	INA	INA	1391	1311	901A	IA	1651	IA	
M-018	1BE405	IA/E	JW HEAT EXCH		1557(1)	IKJ1DG1021EMIX	INA	ID	INA	INA	581	591	1121A	IA	1651	IA	
M-018	1BE406	IA/E	HEATER LO KEEP WARM		1557(2)	IKJ1DG1021EMIX	INA	IS	INA	INA	201	201	1881A	IA	1651	IA	
M-018	1BE407	IA/E	HEATER JW KEEP WARM		1557(2)	IKJ1DG1021EMIX	INA	IS	INA	INA	231	231	2451A	IA	1651	IA	
M-018	1BE408	IA/E	COMB AIR INTER COOLR		1557(1)	IKJ1DG1021EMIX	INA	ID	INA	INA	781	381	381A	IA	1651	IA	
M-018	1BF403	IA/E	ROCKER ARM LO FILTER		1557(1)	IKJ1DG1021EMIX	INA	ID	INA	INA	127	127	1271A	IA	1651	IA	
M-018	1BF404	IA/E	LO FILTER		1557(1)	IKJ1DG1021EMIX	INA	ID	INA	INA	112	112	1121A	IA	1651	IA	
M-018	1BF405	IA/E	FO FILTER		1557(1)	IKJ1DG1021EMIX	INA	ID	INA	INA	127	127	1271A	IA	1651	IA	
M-018	1BF406	IA/E	STRAINER DIESEL F.O.		1557(1)	IKJ1DG1021EMIX	INA	ID	INA	INA	148	138	138	1A	IA	1651	IA
M-018	1BF407	IA/E	LO STRAINER		1557(1)	IKJ1DG1021EMIX	INA	ID	INA	INA	112	112	1121A	IA	1651	IA	
M-018	1BF413	IA/E	COMB AIR INTK FLTR		1557(5)	IKJ1DG1301CFIX	INA	ID	INA	INA	81	81	91A	IA	1651	IA	
M-018	1BF414	IA/E	COMB AIR INTK SLNCR		1557(5)	IKJ1DG1021CFIX	INA	ID	INA	INA	81	81	91A	IA	1651	IA	
M-018	1BF415	IA/E	D/G EXH SLNCR		1557(5)	IKJ1DG1021CFIX	INA	ID	INA	INA	251	141	211A	IA	1651	IA	
M-018	1BG403	IA/E	NEW GRND XFMR		1557(6)	IKJ1DG1021CWIX	INA	NAME	MD	151	81	121A	IA	1651	IA		
M-018	1BP402	IA/E	FUEL OIL PUMP		1557(2)	IKJ1DG1021EMIX	INA	IS	INA	INA	1331	1331	1331A	IA	1651	IA	
M-018	1BP403	IA/E	ROCKER ARM LO PUMP		1557(2)	IKJ1DG1021EMIX	INA	IS	INA	INA	1331	1331	1331A	IA	1651	IA	
M-018	1BP404	IA/E	FO PMP, ENGN DRVN		1557(2)	IKJ1DG1021EMIX	INA	IS	INA	INA	1331	1331	1331A	IA	1651	IA	
M-018	1BP405	IA/E	LO PMP, ENGN DRVN		1557(2)	IKJ1DG1021EMIX	INA	IS	INA	INA	1331	1331	1331A	IA	1651	IA	
M-018	1BP406	IA/E	ROCKR ARM PRELUBE PMP		1557(2)	IKJ1DG1021EMIX	INA	IS	INA	INA	1331	1331	1331A	IA	1651	IA	
M-018	1BP407	IA/E	LO KEEP WARM PUMP		1557(2)	IKJ1DG1021EMIX	INA	IS	INA	INA	1331	1331	1331A	IA	1651	IA	
M-018	1BP408	IA/E	JW PMP, ENGN DRVN		1557(1)	IKJ1DG1021EMIX	INA	ID	INA	INA	1331	1331	1331A	IA	1651	IA	
M-018	1BP410	IA/E	JACKET WATER KW PUMP		1557(2)	IKJ1DG1021EMIX	INA	IS	INA	INA	1331	1331	1331A	IA	1651	IA	
M-018	1BT404	IA/E	FO DAY TANK		1557(5)	IKJ1DG1021CWIX	INA	IS	INA	INA	471	531	381A	IA	1651	IF	
M-018	1BT406	IA/E	LO MAKEUP TANK		1557(5)	IKJ1DG1021CWIX	INA	IS	INA	INA	471	381	531A	IA	1651	IF	
M-018	1BT407	IA/E	JW EXPANSION TANK		1557(5)	IKJ1DG1021CWIX	INA	IS	INA	INA	471	381	531A	IA	1651	IF	
M-018	1BT408	IA/E	START AIR REC TANK		1557(5)	IKJ1DG1021CWIX	INA	ID	INA	INA	1331	1331	1331A	IA	1651	IF	
M-018	1CC420	IA/E	EXCITER CTRL PNL		1557(6)	IKJ1DG1021CFIX	INA	NAME	MD	91	71	81A	IA	1651	IA		
M-018	1CC421	IA/E	LOCAL ENG CTRL PNL		1557(6)	IKJ1DG1021CFIX	INA	NAME	MD	81	121	111A	IA	1651	IA		
M-018	1CC422	IA/E	REMOTE ENG CTRL PNL		1557(6)	IKJ1DG1301CFIX	INA	NAME	MD	81	131	111A	IA	1651	IA		
M-018	1CC423	IA/E	REMOTE ENG CTRL PNL		1557(6)	IKJ1DG1301CFIX	INA	NAME	MD	81	141	111A	IA	1651	IA		
M-018	1CE404	IA/E	LO HEAT EXCH		1557(1)	IKJ1DG1021EMIX	INA	ID	INA	INA	1391	1311	901A	IA	1651	IA	
M-018	1CE405	IA/E	JCKT WATER HEAT EXCH		1557(1)	IKJ1DG1021EMIX	INA	ID	INA	INA	581	591	1121A	IA	1651	IA	
M-018	1CE406	IA/E	HTR LO KEEP WARM		1557(2)	IKJ1DG1021EMIX	INA	IS	INA	INA	201	201	1881A	IA	1651	IA	
M-018	1CE407	IA/E	HTR JW KEEP WARM		1557(2)	IKJ1DG1021EMIX	INA	IS	INA	INA	231	231	2451A	IA	1651	IA	
M-018	1CE408	IA/E	COMB AIR INTER COOLR		1557(1)	IKJ1DG1021EMIX	INA	ID	INA	INA	781	381	381A	IA	1651	IA	
M-018	1CF403	IA/E	ROCKER ARM LO FILTER		1557(1)	IKJ1DG1021EMIX	INA	ID	INA	INA	127	127	1271A	IA	1651	IA	
M-018	1CF404	IA/E	LO FILTER		1557(1)	IKJ1DG1301EMIX	INA	ID	INA	INA	112	112	1121A	IA	1651	IA	
M-018	1CF405	IA/E	FO FILTER		1557(1)	IKJ1DG1021EMIX	INA	ID	INA	INA	127	127	1271A	IA	1651	IA	
M-018	1CF406	IA/E	STRAINR DSL FUEL OIL		1557(1)	IKJ1DG1021EMIX	INA	ID	INA	INA	148	138	138	1A	IA	1651	IA
M-018	1CF407	IA/E	LO STRAINER		1557(1)	IKJ1DG1021EMIX	INA	ID	INA	INA	112	112	1121A	IA	1651	IA	
M-018	1CF413	IA/E	COMB AIR INTK FLTR		1557(5)	IKJ1DG1301CFIX	INA	ID	INA	INA	81	81	91A	IA	1651	IA	

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-1		CODE3 & STDS					
			TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	IS Y I T M	BLDG AND ELEV	IM IO U II IS RM	CONSIDER	METHOD	NATRL FREQ	IRRS REF							
													REG IN PA EA Y		FIT RIE S R L T Y	D/F IHZ	B/S IHZ	SI V	IQ II
M-018	1CF414	IA/E	COMB AIR INTK SILNCR	COLT	1557(5)	IKJ	DG102	CF	INA	INA	INA	8	8	9	1A	1G51	1A		
M-018	1CF415	IA/E	D/G EXH SILENCER		1557(5)	IKJ	DG102	CF	INA	INA	INA	25	14	21	1A	1G51	1A		
M-018	1CB403	IA/E	NEW GRND XFMR		1557(6)	IKJ	DG102	CW	INA	INA	MF	15	8	12	1A	1G51	1A		
M-018	1CP402	IA/E	FUEL OIL PUMP		1557(2)	IKJ	DG102	EM	INA	INA	INA	>33	>33	>33	1A	1G51	1A		
M-018	1CP403	IA/E	ROCKER ARM LO PUMP		1557(2)	IKJ	DG102	EM	INA	INA	INA	>33	>33	>33	1A	1G51	1A		
M-018	1CP404	IA/E	FO PMP, ENGN DRVN		1557(2)	IKJ	DG102	EM	INA	INA	INA	>33	>33	>33	1A	1G51	1A		
M-018	1CP405	IA/E	LO PMP, ENGN DRVN		1557(2)	IKJ	DG102	EM	INA	INA	INA	>33	>33	>33	1A	1G51	1A		
M-018	1CP406	IA/E	RCKR ARM PRELUBE PMP		1557(2)	IKJ	DG102	EM	INA	INA	INA	>33	>33	>33	1A	1G51	1A		
M-018	1CP407	IA/E	LO KEEP WARM PUMP		1557(2)	IKJ	DG102	EM	INA	INA	INA	>33	>33	>33	1A	1G51	1A		
M-018	1CP408	IA/E	JW PMP, ENGN DRVN		1557(1)	IKJ	DG102	EM	INA	INA	INA	>33	>33	>33	1A	1G51	1A		
M-018	1CP410	IA/E	JACKET WATER FW PUMP		1557(2)	IKJ	DG102	EM	INA	INA	INA	>33	>33	>33	1A	1G51	1A		
M-018	1CT404	IA/E	FO DAY TANK		1557(5)	IKJ	DG102	CW	INA	INA	INA	47	53	38	1A	1G51	1F		
M-018	1CT406	IA/E	LO MAKEUP TANK		1557(5)	IKJ	DG102	CW	INA	INA	INA	47	38	53	1A	1G51	1F		
M-018	1CT407	IA/E	JW EXPANSION TANK		1557(5)	IKJ	DG102	CW	INA	INA	INA	>33	>33	>33	1A	1G51	1F		
M-018	1CT408	IA/E	START AIR REC TANK		1557(5)	IKJ	DG102	CW	INA	INA	INA	>33	>33	>33	1A	1G51	1F		
M-018	1DC420	IA/E	EXCITER CTRL PNL		1557(6)	IKJ	DG102	CF	INA	INA	MF	9	7	8	1A	1G51	1A		
M-018	1DC421	IA/E	LOCAL ENG CTRL PNL		1557(6)	IKJ	DG102	CF	INA	INA	MF	8	12	11	1A	1G51	1A		
M-018	1DC422	IA/E	REMOTE ENG CTRL PNL		1557(6)	IKJ	DG102	CF	INA	INA	MF	8	13	11	1A	1G51	1A		
M-018	1DC423	IA/E	REMOTE ENG CTRL PNL		1557(6)	IKJ	DG102	CF	INA	INA	MF	8	14	11	1A	1G51	1A		
M-018	1DE404	IA/E	LO HEAT EXCH		1557(1)	IKJ	DG102	EM	INA	INA	INA	139	131	90	1A	1G51	1A		
M-018	1DE405	IA/E	JCKT WATER HEAT EXCH		1557(1)	IKJ	DG102	EM	INA	INA	INA	58	59	112	1A	1G51	1A		
M-018	1DE406	IA/E	HTR LO KEEP WARM		1557(2)	IKJ	DG102	EM	INA	INA	INA	20	20	188	1A	1G51	1A		
M-018	1DE407	IA/E	HTR JW KEEP WARM		1557(2)	IKJ	DG102	EM	INA	INA	INA	23	23	245	1A	1G51	1A		
M-018	1DE408	IA/E	COMB AIR INTER COOLR		1557(1)	IKJ	DG102	EM	INA	INA	INA	78	38	38	1A	1G51	1A		
M-018	1DF403	IA/E	ROCKER ARM LO FILTER		1557(1)	IKJ	DG102	EM	INA	INA	INA	127	127	127	1A	1G51	1A		
M-018	1DF404	IA/E	LO FILTER		1557(1)	IKJ	DG102	EM	INA	INA	INA	127	127	127	1A	1G51	1A		
M-018	1DF405	IA/E	FO FILTER		1557(1)	IKJ	DG102	EM	INA	INA	INA	127	127	127	1A	1G51	1A		
M-018	1DF406	IA/E	STRAINR DSL FUEL OIL		1557(1)	IKJ	DG102	EM	INA	INA	INA	148	138	138	1A	1G51	1A		
M-018	1DF407	IA/E	LO STRAINER		1557(1)	IKJ	DG102	EM	INA	INA	INA	112	112	112	1A	1G51	1A		
M-018	1DF413	IA/E	COMB AIR INTK FLTR		1557(5)	IKJ	DG102	CF	INA	INA	INA	8	8	9	1A	1G51	1A		
M-018	1DF414	IA/E	COMB AIR INTK SILNCR		1557(5)	IKJ	DG102	CF	INA	INA	INA	8	8	9	1A	1G51	1A		
M-018	1DF415	IA/E	D/G EXH SILENCER		1557(5)	IKJ	DG102	CF	INA	INA	INA	25	14	21	1A	1G51	1A		
M-018	1DG403	IA/E	NEW GRND XFMR		1557(6)	IKJ	DG102	CW	INA	INA	MF	15	8	12	1A	1G51	1A		
M-018	1DP402	IA/E	FUEL OIL PUMP		1557(2)	IKJ	DG102	EM	INA	INA	INA	>33	>33	>33	1A	1G51	1A		
M-018	1DP403	IA/E	ROCKER ARM LO PUMP		1557(2)	IKJ	DG102	EM	INA	INA	INA	>33	>33	>33	1A	1G51	1A		
M-018	1DP404	IA/E	FO PMP, ENGN DRVN		1557(2)	IKJ	DG102	EM	INA	INA	INA	>33	>33	>33	1A	1G51	1A		
M-018	1DP405	IA/E	LO PMP, ENGN DRVN		1557(2)	IKJ	DG102	EM	INA	INA	INA	>33	>33	>33	1A	1G51	1A		
M-018	1DP406	IA/E	RCKR ARM PRELUBE PMP		1557(2)	IKJ	DG102	EM	INA	INA	INA	>33	>33	>33	1A	1G51	1A		
M-018	1DP407	IA/E	LO KEEP WARM PUMP		1557(2)	IKJ	DG102	EM	INA	INA	INA	>33	>33	>33	1A	1G51	1A		
M-018	1DP408	IA/E	JW PMP, ENGN DRVN		1557(1)	IKJ	DG102	EM	INA	INA	INA	>33	>33	>33	1A	1G51	1A		
M-018	1DP410	IA/E	JACKET WATER KW PUMP		1557(2)	IKJ	DG102	EM	INA	INA	INA	>33	>33	>33	1A	1G51	1A		
M-018	1DT404	IA/E	FO DAY TANK		1557(5)	IKJ	DG102	CW	INA	INA	INA	47	53	38	1A	1G51	1F		
M-018	1DT406	IA/E	LO MAKEUP TANK		1557(5)	IKJ	DG102	CW	INA	INA	INA	47	38	53	1A	1G51	1F		

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

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOLLET NUMBER: 50-354 UTILITY: PSEMG A/E: BECHTEL NSSS: GE page 45 of 160

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT		LOCATION		LOAD	QUAL.	LOWEST		ISTAT		RRS REF	CODES %
			TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	IS BLDG IM Y AND IO IE	S OD:REQ: A IT FIT DIF/BIS/S: V IO II	CONSIDER	METHOD	NATRL FREQ: US	I 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 106

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION: BLDG, RM, S, I, ELEV, T	LOAD: DIRECT, INDIRECT, ELEV, T	QUAL. METHOD	LOWEST NATRL FREQ	STATUS: V, D, I, N, L, T	RRS REF	CODES & STDS
M-018	18TB4207	IA/E	LUBE OIL SWITCH PNL	COLT	1557(7)	IKJ:AB102:EMIX	NA: NA:MF:MD	14 7 1>33	18 18 18	18 18 18	18 18 18	18 18 18
M-018	1CTB4207	IA/E	LUBE OIL SWITCH PNL		1557(7)	IKJ:AB102:EMIX	NA: NA:MF:MD	14 7 1>33	18 18 18	18 18 18	18 18 18	18 18 18
M-018	1DTB4207	IA/E	LUBE OIL SWITCH PNL		1557(7)	IKJ:AB102:EMIX	NA: NA:MF:MD	14 7 1>33	18 18 18	18 18 18	18 18 18	18 18 18
M-018	1ATB4208	IA/E	GEN TERMINAL BOX		1557(7)	IKJ:AB102:EMIX	NA: NA:MF:MD	14 7 1>33	18 18 18	18 18 18	18 18 18	18 18 18
M-018	1BTB4208	IA/E	GEN TERMINAL BOX		1557(7)	IKJ:AB102:EMIX	NA: NA:MF:MD	14 7 1>33	18 18 18	18 18 18	18 18 18	18 18 18
M-018	1CTB4208	IA/E	GEN TERMINAL BOX		1557(7)	IKJ:AB102:EMIX	NA: NA:MF:MD	14 7 1>33	18 18 18	18 18 18	18 18 18	18 18 18
M-018	1DTB4208	IA/E	GEN TERMINAL BOX		1557(7)	IKJ:AB102:EMIX	NA: NA:MF:MD	14 7 1>33	18 18 18	18 18 18	18 18 18	18 18 18
M-018	1ATB4209	IA/E	AUX TERMINAL BOX		1557(7)	IKJ:AB102:EMIX	NA: NA:MF:MD	14 7 1>33	18 18 18	18 18 18	18 18 18	18 18 18
M-018	1BTB4209	IA/E	AUX TERMINAL BOX		1557(7)	IKJ:AB102:EMIX	NA: NA:MF:MD	14 7 1>33	18 18 18	18 18 18	18 18 18	18 18 18
M-018	1CTB4209	IA/E	AUX TERMINAL BOX		1557(7)	IKJ:AB102:EMIX	NA: NA:MF:MD	14 7 1>33	18 18 18	18 18 18	18 18 18	18 18 18
M-018	1DTB4209	IA/E	AUX TERMINAL BOX		1557(7)	IKJ:AB102:EMIX	NA: NA:MF:MD	14 7 1>33	18 18 18	18 18 18	18 18 18	18 18 18
M-018	1ATB4210	IA/E	AC TERMINAL BOX		1557(7)	IKJ:AB102:EMIX	NA: NA:MF:MD	14 7 1>33	18 18 18	18 18 18	18 18 18	18 18 18
M-018	1BTB4210	IA/E	AC TERMINAL BOX		1557(7)	IKJ:AB102:EMIX	NA: NA:MF:MD	14 7 1>33	18 18 18	18 18 18	18 18 18	18 18 18
M-018	1CTB4210	IA/E	AC TERMINAL BOX		1557(7)	IKJ:AB102:EMIX	NA: NA:MF:MD	14 7 1>33	18 18 18	18 18 18	18 18 18	18 18 18
M-018	1DTB4210	IA/E	AC TERMINAL BOX		1557(7)	IKJ:AB102:EMIX	NA: NA:MF:MD	14 7 1>33	18 18 18	18 18 18	18 18 18	18 18 18
M-020	1AS501	IA/E	TRVLG WATER SCREEN	Royce	120,30 & 39	IEP:IS0701	IX NA: ID NA:NA:NA	14 7 1>33	18 18 18	18 18 18	18 18 18	18 18 18
M-020	1BS501	IA/E	TRVLG WATER SCREEN		120,30 & 39	IEP:IS0701	IX NA: ID NA:NA:NA	14 7 1>33	18 18 18	18 18 18	18 18 18	18 18 18
M-020	1CS501	IA/E	TRVLG WATER SCREEN		120,30 & 39	IEP:IS0701	IX NA: ID NA:NA:NA	14 7 1>33	18 18 18	18 18 18	18 18 18	18 18 18
M-020	1DS501	IA/E	TRVLG WATER SCREEN		120,30 & 39	IEP:IS0701	IX NA: ID NA:NA:NA	14 7 1>33	18 18 18	18 18 18	18 18 18	18 18 18
M-020	1DC515	IA/E	CTRL PNL FOR TWS		183	IEP:IS1071	IX NA: ID NA:NA:NA	14 7 1>33	18 18 18	18 18 18	18 18 18	18 18 18
M-020	1BC515	IA/E	CTRL PNL FOR TWS		183	IEP:IS1071	IX NA: ID NA:NA:NA	14 7 1>33	18 18 18	18 18 18	18 18 18	18 18 18
M-020	1CC515	IA/E	CTRL PNL FOR TWS		183	IEP:IS1071	IX NA: ID NA:NA:NA	14 7 1>33	18 18 18	18 18 18	18 18 18	18 18 18
M-020	1DC515	IA/E	CTRL PNL FOR TWS		183	IEP:IS1071	IX NA: ID NA:NA:NA	14 7 1>33	18 18 18	18 18 18	18 18 18	18 18 18
M-047A	1AV215	IA/E	BLOWER/MOTOR	Rockwell	1306 & 307	IGS:RB1621	IX NA: ID NA:NA:NA	14 7 1>33	18 18 18	18 18 18	18 18 18	18 18 18
M-047A	1BV215	IA/E	BLOWER/MOTOR	Int'l	1306 & 307	IGS:RB1621	IX NA: ID NA:NA:NA	14 7 1>33	18 18 18	18 18 18	18 18 18	18 18 18
M-047A	1AC633	IA/E	CONTROL PANEL			IGS:CS1371	IX NA: ID NA:NA:NA	14 7 1>33	18 18 18	18 18 18	18 18 18	18 18 18
M-047A	1BC633	IA/E	CONTROL PANEL			IGS:CS1371	IX NA: ID NA:NA:NA	14 7 1>33	18 18 18	18 18 18	18 18 18	18 18 18
M-047A	1AS205	IA/E	SKID			IGS:RB1621	IX NA: ID NA:NA:NA	14 7 1>33	18 18 18	18 18 18	18 18 18	18 18 18
M-047A	1BS205	IA/E	SKID			IGS:RB1621	IX NA: ID NA:NA:NA	14 7 1>33	18 18 18	18 18 18	18 18 18	18 18 18
M-047A	1AC215	IA/E	POWER PANEL			IRB1621	IX NA: ID NA:NA:NA	14 7 1>33	18 18 18	18 18 18	18 18 18	18 18 18
M-047A	1BC215	IA/E	POWER PANEL			IRB1621	IX NA: ID NA:NA:NA	14 7 1>33	18 18 18	18 18 18	18 18 18	18 18 18
M-048	1AT201	IA/E	AIR RECEIVER TANK	CVI, Inc.	136	IKL:RB132:CFIX	IX NA: IS NA:NA:NA	118 118 118	118 118 118	118 118 118	118 118 118	118 118 118
M-048	1BT201	IA/E	AIR RECEIVER TANK		136	IKL:RB132:CFIX	IX NA: IS NA:NA:NA	118 118 118	118 118 118	118 118 118	118 118 118	118 118 118
M-048	1AK202	IA/E	INSTR GAS COMPRESSOR		175 & 98	IKL:RB132:EMIX	IX NA: INA:MF:MD	116 1>33 1>33	116 1>33 1>33	116 1>33 1>33	116 1>33 1>33	116 1>33 1>33
M-048	1BK202	IA/E	INSTR GAS COMPRESSOR		175 & 98	IKL:RB132:EMIX	IX NA: INA:MF:MD	116 1>33 1>33	116 1>33 1>33	116 1>33 1>33	116 1>33 1>33	116 1>33 1>33
M-048	1AF215	IA/E	INLET FILTER		198	IKL:RB132:EMIX	IX NA: INA:MF:MD	116 1>33 1>33	116 1>33 1>33	116 1>33 1>33	116 1>33 1>33	116 1>33 1>33
M-048	1BF215	IA/E	INLET FILTER		198	IKL:RB132:EMIX	IX NA: INA:MF:MD	116 1>33 1>33	116 1>33 1>33	116 1>33 1>33	116 1>33 1>33	116 1>33 1>33
M-048	1AE214	IA/E	AFTRCOOLR/MOIST SEP		198	IKL:RB132:EMIX	IX NA: INA:MF:MD	116 1>33 1>33	116 1>33 1>33	116 1>33 1>33	116 1>33 1>33	116 1>33 1>33
M-048	1BE214	IA/E	AFTRCOOLR/MOIST SEP		198	IKL:RB132:EMIX	IX NA: INA:MF:MD	116 1>33 1>33	116 1>33 1>33	116 1>33 1>33	116 1>33 1>33	116 1>33 1>33
M-048	1AS208	IA/E	GAS DRYER		198	IKL:RB132:EMIX	IX NA: INA:MF:MD	116 1>33 1>33	116 1>33 1>33	116 1>33 1>33	116 1>33 1>33	116 1>33 1>33

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

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PLANT NAME: HOFE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&G

A/E: BECHTEL

NSSS: GE

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 IN Y S ELEV T	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT-1 V I U	RRS REF	CODES & STDS					
M-048	1BS208	IA/E	GAS DRYER	Cvl. Inc	98	KLIRB132	EMIX	INA	INA	MD	116	133	133	1A	1651	1A	
M-048	1AF216	IA/E	OUTLET FILTER		98	KLIRB132	EMIX	INA	INA	MD	116	133	133	1A	1651	1A	
M-048	1BF216	IA/E	OUTLET FILTER		98	KLIRB132	EMIX	INA	INA	MD	116	133	133	1A	1651	1A	
M-048	1AF217	IA/E	DRYER PREFILTER		98	KLIRB132	EMIX	INA	INA	MD	116	133	133	1A	1651	1A	
M-048	1BF217	IA/E	DRYER PREFILTER		98	KLIRB132	EMIX	INA	INA	MD	116	133	133	1A	1651	1A	
M-048	1AE218	IA/E	INTRCOOLR/MOIST SEP		98	KLIRB132	EMIX	INA	INA	MD	116	133	133	1A	1651	1A	
M-048	1BE218	IA/E	INTRCOOLR/MOIST SEP		98	KLIRB132	EMIX	INA	INA	MD	116	133	133	1A	1651	1A	
M-048	1AC213	IA/E	CONTROL CABINET		98	KLIRB132	CFIX	INA	INA	MD	116	133	133	1A	1651	1A	
M-048	1BC213	IA/E	CONTROL CABINET		98	KLIRB132	CFIX	INA	INA	MD	116	133	133	1A	1651	1A	
M-048	1AS394	IA/E	INSTR GAS CPRSR SKID		98	KLIRB132	CFIX	INA	INA	MD	141	141	133	1A	1651	1A	
M-048	1BS394	IA/E	INSTR GAS CPRSR SKID		98	KLIRB132	CFIX	INA	INA	MD	141	141	133	1A	1651	1A	
M-069	1A1E201	IA/E	SFTY AX COOL HT EXCH	Graham Mfg	116(2)	IEGIRB102	CFIX	INA	ID	INA	INA	8*	8*	8*	1A	1651	1A
M-069	1A2E201	IA/E	SFTY AX COOL HT EXCH	Type CGN	116(2)	IEGIRB102	CFIX	INA	ID	INA	INA	8*	8*	8*	1A	1651	1A
M-069	1B1E201	IA/E	SFTY AX COOL HT EXCH	(typ.)	116(2)	IEGIRB102	CFIX	INA	ID	INA	INA	8*	8*	8*	1A	1651	1A
M-069	1B2E201	IA/E	SFTY AX COOL HT EXCH		116(2)	IEGIRB102	CFIX	INA	ID	INA	INA	8*	8*	8*	1A	1651	1A
M-070	1AP210	IA/E	SFTY AUX COOL PMP	Ingersoll	147	IEGIRB102	CFIX	INA	IS	INA	INA	133	133	133	1A	1651	1F
M-070	1BP210	IA/E	SFTY AUX COOL PMP	Rand	147	IEGIRB102	CFIX	INA	IS	INA	INA	133	133	133	1A	1651	1F
M-070	1CP210	IA/E	SFTY AUX COOL PMP		147	IEGIRB102	CFIX	INA	IS	INA	INA	133	133	133	1A	1651	1F
M-070	1DP210	IA/E	SFTY AUX COOL PMP		147	IEGIRB102	CFIX	INA	IS	INA	INA	133	133	133	1A	1651	1F
M-071	1AE202	IA/E	FUEL POOL HT EXCH	Alfa Laval	141	IEGIRB162	CFIX	INA	ID	INA	INA	561	561	561	1A	1651	1A
M-071	1BE202	IA/E	FUEL POOL HT EXCH	A20BSX	141	IEGIRB162	CFIX	INA	ID	INA	INA	561	561	561	1A	1651	1A
M-076	1AF509	IA/E	SELF-CLNG STRNR	Zurn	114 & 8	IEA1S093	CFIX	INA	IS	INA	INA	170	170	170	1A	1651	1F
M-076	1BF509	IA/E	SELF-CLNG STRNR		114 & 8	IEA1S093	CFIX	INA	IS	INA	INA	170	170	170	1A	1651	1F
M-076	1CF509	IA/E	SELF-CLNG STRNR		114 & 8	IEA1S093	CFIX	INA	IS	INA	INA	170	170	170	1A	1651	1F
M-																	

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

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSEG A/E: BECHTEL NSSS: GE page 48 of 106

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION: BLDG IM S Y S T E M	LOAD: CONSIDER: 100% REQD	QUAL: METHOD	LOWEST NATRL FREQ: 1/33 1/33 1/33	STAT: 1/33 1/33 1/33	IRRS REF	CODES	
M-082	1BP414	IA/E	HORIZ. CENTRFG. PMP	Hydco TLR	156 & 163	1BJD6178:CFIX	INA	IS	INA	INA	1/33 1/33 1/33	1A 1A 1G51 IF	
M-082	1AP507	IA/E	HORIZ. CENTRFG. PMP		161 & 176	1EP1S079:CFIX	INA	IS	INA	INA	1/33 1/33 1/33	1A 1A 1G51 IF	
M-082	1BP507	IA/E	HORIZ. CENTRFG. PMP		161 & 176	1EP1S079:CFIX	INA	IS	INA	INA	1/33 1/33 1/33	1A 1A 1G51 IF	
M-082	1CP507	IA/E	HORIZ. CENTRFG. PMP		161 & 176	1EP1S079:CFIX	INA	IS	INA	INA	1/33 1/33 1/33	1A 1A 1G51 IF	
M-082	1DP507	IA/E	HORIZ. CENTRFG. PMP		161 & 176	1EP1S079:CFIX	INA	IS	INA	INA	1/33 1/33 1/33	1A 1A 1G51 IF	
M-082	1AP211	IA/E	HORIZ. CENTRFG. PMP		174 & 175	1EC1RB162:CFIX	INA	IS	INA	INA	1/33 1/33 1/33	1A 1A 1G51 IF	
M-082	1BP211	IA/E	HORIZ. CENTRFG. PMP		174 & 175	1EC1RB162:CFIX	INA	IS	INA	INA	1/33 1/33 1/33	1A 1A 1G51 IF	
M-092	1AP401	IA/E	DIESEL F.O. XFER PMP	Crane Co	120	1JE1DG054:CFIX	INA	IS	INA	INA	1/33 1/33 1/33	1A 1A 1G51 IF	
M-092	1BP401	IA/E	DIESEL F.O. XFER PMP	GB-3K	120	1JE1DG054:CFIX	INA	IS	INA	INA	1/33 1/33 1/33	1A 1A 1G51 IF	
M-092	1CP401	IA/E	DIESEL F.O. XFER PMP		120	1JE1DG054:CFIX	INA	IS	INA	INA	1/33 1/33 1/33	1A 1A 1G51 IF	
M-092	1DP401	IA/E	DIESEL F.O. XFER PMP		120	1JE1DG054:CFIX	INA	IS	INA	INA	1/33 1/33 1/33	1A 1A 1G51 IF	
M-092	1EP401	IA/E	DIESEL F.O. XFER PMP		120	1JE1DG054:CFIX	INA	IS	INA	INA	1/33 1/33 1/33	1A 1A 1G51 IF	
M-092	1FP401	IA/E	DIESEL F.O. XFER PMP		120	1JE1DG054:CFIX	INA	IS	INA	INA	1/33 1/33 1/33	1A 1A 1G51 IF	
M-092	1GP401	IA/E	DIESEL F.O. XFER PMP		120	1JE1DG054:CFIX	INA	IS	INA	INA	1/33 1/33 1/33	1A 1A 1G51 IF	
M-092	1HP401	IA/E	DIESEL F.O. XFER PMP		120	1JE1DG054:CFIX	INA	IS	INA	INA	1/33 1/33 1/33	1A 1A 1G51 IF	
M-105	1AT403	IA/E	DSL F.O. STORAGE TNK	Buffalo	159	1JE1DG054:CFIX	INA	IS	INA	INA	1/20 1/20 1/20	1A 1A 1G51 IF	
M-105	1BT403	IA/E	DSL F.O. STORAGE TNK	Tank Div.	159	1JE1DG054:CFIX	INA	IS	INA	INA	1/20 1/20 1/20	1A 1A 1G51 IF	
M-105	1CT403	IA/E	DSL F.O. STORAGE TNK	Bethlehem	159	1JE1DG054:CFIX	INA	IS	INA	INA	1/20 1/20 1/20	1A 1A 1G51 IF	
M-105	1DT403	IA/E	DSL F.O. STORAGE TNK		159	1JE1DG054:CFIX	INA	IS	INA	INA	1/20 1/20 1/20	1A 1A 1G51 IF	
M-105	1ET403	IA/E	DSL F.O. STORAGE TNK		159	1JE1DG054:CFIX	INA	IS	INA	INA	1/20 1/20 1/20	1A 1A 1G51 IF	
M-105	1FT403	IA/E	DSL F.O. STORAGE TNK		159	1JE1DG054:CFIX	INA	IS	INA	INA	1/20 1/20 1/20	1A 1A 1G51 IF	
M-105	1GT403	IA/E	DSL F.O. STORAGE TNK		159	1JE1DG054:CFIX	INA	IS	INA	INA	1/20 1/20 1/20	1A 1A 1G51 IF	
M-105	1HT403	IA/E	DSL F.O. STORAGE TNK		159	1JE1DG054:CFIX	INA	IS	INA	INA	1/20 1/20 1/20	1A 1A 1G51 IF	
M-141	1B-21F037A	IA/E	SAFETY/RELIEF VALVE	Crosby	190	1AB1RB102:LMIX	INA	4.5	IS	INA	INA	1/33 1/33 1/33	1A 1A 1M141 IF
M-141	1B-21F037B	IA/E	SAFETY/RELIEF VALVE		190	1AB1RB102:LMIX	INA	4.5	IS	INA	INA	1/33 1/33 1/33	1A 1A 1M141 IF
M-141	1B-21F037C	IA/E	SAFETY/RELIEF VALVE		190	1AB1RB102:LMIX	INA	4.5	IS	INA	INA	1/33 1/33 1/33	1A 1A 1M141 IF
M-141	1B-21F037D	IA/E	SAFETY/RELIEF VALVE		190	1AB1RB102:LMIX	INA	4.5	IS	INA	INA	1/33 1/33 1/33	1A 1A 1M141 IF
M-141	1B-21F037E	IA/E	SAFETY/RELIEF VALVE		190	1AB1RB102:LMIX	INA	4.5	IS	INA	INA	1/33 1/33 1/33	1A 1A 1M141 IF
M-141	1B-21F037F	IA/E	SAFETY/RELIEF VALVE		190	1AB1RB102:LMIX	INA	4.5	IS	INA	INA	1/33 1/33 1/33	1A 1A 1M141 IF
M-141	1B-21F037G	IA/E	SAFETY/RELIEF VALVE		190	1AB1RB102:LMIX	INA	4.5	IS	INA	INA	1/33 1/33 1/33	1A 1A 1M141 IF
M-141	1B-21F037H	IA/E	SAFETY/RELIEF VALVE		190	1AB1RB102:LMIX	INA	4.5	IS	INA	INA	1/33 1/33 1/33	1A 1A 1M141 IF
M-141	1B-21F037J	IA/E	SAFETY/RELIEF VALVE		190	1AB1RB102:LMIX	INA	4.5	IS	INA	INA	1/33 1/33 1/33	1A 1A 1M141 IF
M-141	1B-21F037K	IA/E	SAFETY/RELIEF VALVE		190	1AB1RB102:LMIX	INA	4.5	IS	INA	INA	1/33 1/33 1/33	1A 1A 1M141 IF
M-141	1B-21F037L	IA/E	SAFETY/RELIEF VALVE		190	1AB1RB102:LMIX	INA	4.5	IS	INA	INA	1/33 1/33 1/33	1A 1A 1M141 IF
M-141	1B-21F037M	IA/E	SAFETY/RELIEF VALVE		190	1AB1RB102:LMIX	INA	4.5	IS	INA	INA	1/33 1/33 1/33	1A 1A 1M141 IF
M-141	1B-21F037P	IA/E	SAFETY/RELIEF VALVE		190	1AB1RB102:LMIX	INA	4.5	IS	INA	INA	1/33 1/33 1/33	1A 1A 1M141 IF
M-141	1B-21F037R	IA/E	SAFETY/RELIEF VALVE		190	1AB1RB102:LMIX	INA	4.5	IS	INA	INA	1/33 1/33 1/33	1A 1A 1M141 IF
M-141	1C-41F029A	IA/E	SAFETY/RELIEF VALVE		184 & 108	1BH1RB162:LMIX	INA	4.5	IS	INA	INA	1/33 1/33 1/33	1A 1A 1M141 IF
M-141	1C-41F029B	IA/E	SAFETY/RELIEF VALVE		184 & 108	1BH1RB162:LMIX	INA	4.5	IS	INA	INA	1/33 1/33 1/33	1A 1A 1M141 IF
M-141	1E-51F063	IA/E	SAFETY/RELIEF VALVE		193	1FC1RB077:LMIX	INA	4.5	IS	INA	INA	1/33 1/33 1/33	1A 1A 1M141 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: PSEG H/E: BECHTEL NSSS: GE page 49 of 106

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P P L Y I R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION: BLDG AND ELEV	LOAD: DIRECTION AND INHERENT	QUAL: FIT D/F/B/S/ V IZPA IL	LOWEST NATRL FREQ	STATUS: IRRS	CODES & STDS
M-141	1E-51F064	IA/E	SAFETY/RELIEF VALVE	CROSBY	193	FCIRB077LMIX	INA:4.5IS	INA INA	331 331 331A	IA	IM141IF
M-141	1E-51F017	IA/E	SAFETY/RELIEF VALVE		187 & 104	BDIRB054LMIX	INA:4.5IS	INA INA	331 331 331A	IA	IM141IF
M-141	1E-51F018	IA/E	SAFETY/RELIEF VALVE		187 & 104	FCIRB054LMIX	INA:4.5IS	INA INA	331 331 331A	IA	IM141IF
M-141	1E-11F030A	IA/E	SAFETY/RELIEF VALVE		187 & 104	BCIRB054LMIX	INA:4.5IS	INA INA	331 331 331A	IA	IM141IF
M-141	1E-11F030B	IA/E	SAFETY/RELIEF VALVE		187 & 104	BCIRB054LMIX	INA:4.5IS	INA INA	331 331 331A	IA	IM141IF
M-141	1E-11F030C	IA/E	SAFETY/RELIEF VALVE		187 & 104	BCIRB054LMIX	INA:4.5IS	INA INA	331 331 331A	IA	IM141IF
M-141	1E-11F030D	IA/E	SAFETY/RELIEF VALVE		187 & 104	BCIRB054LMIX	INA:4.5IS	INA INA	331 331 331A	IA	IM141IF
M-141	1E-11F029	IA/E	SAFETY/RELIEF VALVE		187 & 104	BCIRB054LMIX	INA:4.5IS	INA INA	331 331 331A	IA	IM141IF
M-141	1E-11F055A	IA/E	SAFETY/RELIEF VALVE		188 & 100	BCIRB077LMIX	INA:4.5IS	INA INA	331 331 331A	IA	IM141IF
M-141	1E-11F055B	IA/E	SAFETY/RELIEF VALVE		188 & 100	BCIRB077LMIX	INA:4.5IS	INA INA	331 331 331A	IA	IM141IF
M-141	1E-11F151A	IA/E	SAFETY/RELIEF VALVE		192	BCIRB054LMIX	INA:4.5IS	INA INA	331 331 331A	IA	IM141IF
M-141	1E-11F151B	IA/E	SAFETY/RELIEF VALVE		192	BCIRB054LMIX	INA:4.5IS	INA INA	331 331 331A	IA	IM141IF
M-141	1E-11F152A	IA/E	SAFETY/RELIEF VALVE		192	BCIRB054LMIX	INA:4.5IS	INA INA	331 331 331A	IA	IM141IF
M-141	1E-11F152B	IA/E	SAFETY/RELIEF VALVE		192	BCIRB077LMIX	INA:4.5IS	INA INA	331 331 331A	IA	IM141IF
M-141	1E-11F025A	IA/E	SAFETY/RELIEF VALVE		185 & 104	BCIRB077LMIX	INA:4.5IS	INA INA	331 331 331A	IA	IM141IF
M-141	1E-11F025B	IA/E	SAFETY/RELIEF VALVE		185 & 104	BCIRB077LMIX	INA:4.5IS	INA INA	331 331 331A	IA	IM141IF
M-141	1E-11F025C	IA/E	SAFETY/RELIEF VALVE		185 & 104	BCIRB077LMIX	INA:4.5IS	INA INA	331 331 331A	IA	IM141IF
M-141	1E-11F025D	IA/E	SAFETY/RELIEF VALVE		185 & 104	BCIRB077LMIX	INA:4.5IS	INA INA	331 331 331A	IA	IM141IF
M-141	1E-21F032A	IA/E	SAFETY/RELIEF VALVE		187 & 104	BEIRB054LMIX	INA:4.5IS	INA INA	331 331 331A	IA	IM141IF
M-141	1E-21F032B	IA/E	SAFETY/RELIEF VALVE		187 & 104	BEIRB054LMIX	INA:4.5IS	INA INA	331 331 331A	IA	IM141IF
M-141	1E-21F032C	IA/E	SAFETY/RELIEF VALVE		187 & 104	BEIRB054LMIX	INA:4.5IS	INA INA	331 331 331A	IA	IM141IF
M-141	1E-21F032D	IA/E	SAFETY/RELIEF VALVE		187 & 104	BEIRB054LMIX	INA:4.5IS	INA INA	331 331 331A	IA	IM141IF
M-141	1E-21F012A	IA/E	SAFETY/RELIEF VALVE		183 & 108	BEIRB054LMIX	INA:4.5IS	INA INA	331 331 331A	IA	IM141IF
M-141	1E-21F012B	IA/E	SAFETY/RELIEF VALVE		183 & 108	BEIRB054LMIX	INA:4.5IS	INA INA	331 331 331A	IA	IM141IF
M-141	1E-41F076	IA/E	SAFETY/RELIEF VALVE		194	FDIRB077LMIX	INA:4.5IS	INA INA	331 331 331A	IA	IM141IF
M-141	1E-41F077	IA/E	SAFETY/RELIEF VALVE		194	FDIRB077LMIX	INA:4.5IS	INA INA	331 331 331A	IA	IM141IF
M-141	1E-41F020	IA/E	SAFETY/RELIEF VALVE		186 & 104	BJIRB054LMIX	INA:4.5IS	INA INA	331 331 331A	IA	IM141IF
M-141	1E-41F050	IA/E	SAFETY/RELIEF VALVE		187 & 104	FDIRB054LMIX	INA:4.5IS	INA INA	331 331 331A	IA	IM141IF
M-141	1E-11F097	IA/E	SAFETY/RELIEF VALVE		181 & 111	BDIRB054LMIX	INA:4.5IS	INA INA	331 331 331A	IA	IM141IF
M-141	PSV-1-2409A	IA/E	SAFETY/RELIEF VALVE		187 & 104	EGIRB102LMIX	INA:4.5IS	INA INA	331 331 331A	IA	IM141IF
M-141	PSV-1-2409B	IA/E	SAFETY/RELIEF VALVE		187 & 104	EGIRB102LMIX	INA:4.5IS	INA INA	331 331 331A	IA	IM141IF
M-141	PSV-1-2409C	IA/E	SAFETY/RELIEF VALVE		187 & 104	EGIRB102LMIX	INA:4.5IS	INA INA	331 331 331A	IA	IM141IF
M-141	PSV-1-2409D	IA/E	SAFETY/RELIEF VALVE		187 & 104	EGIRB102LMIX	INA:4.5IS	INA INA	331 331 331A	IA	IM141IF
M-141	PSV-1-2530A	IA/E	SAFETY/RELIEF VALVE		187 & 104	EGIRB162LMIX	INA:4.5IS	INA INA	331 331 331A	IA	IM141IF
M-141	PSV-1-2530B	IA/E	SAFETY/RELIEF VALVE		187 & 104	EGIRB162LMIX	INA:4.5IS	INA INA	331 331 331A	IA	IM141IF
M-141	PSV-1-4674A	IA/E	SAFETY/RELIEF VALVE		187 & 104	ECIRB162LMIX	INA:4.5IS	INA INA	331 331 331A	IA	IM141IF
M-141	PSV-1-4674B	IA/E	SAFETY/RELIEF VALVE		187 & 104	ECIRB162LMIX	INA:4.5IS	INA INA	331 331 331A	IA	IM141IF
M-141	1G-33F036	IA/E	SAFETY/RELIEF VALVE		191 & 111	RGIRB077LMIX	INA:4.5IS	INA INA	331 331 331A	IA	IM141IF
M-141	PSV-1-4425	IA/E	SAFETY/RELIEF VALVE		195 & 117	BCIRB102LMIX	INA:4.5IS	INA INA	331 331 331A	IA	IM141IF
M-141	PSV-1-9522A	IA/E	SAFETY/RELIEF VALVE		196 & 112	GBIRB102LMIX	INA:4.5IS	INA INA	331 331 331A	IA	IM141IF
M-141	PSV-1-9522B	IA/E	SAFETY/RELIEF VALVE		196 & 112	GBIRB102LMIX	INA:4.5IS	INA INA	331 331 331A	IA	IM141IF
M-141	PSV-1-9523A	IA/E	SAFETY/RELIEF VALVE		196 & 112	GBIRB102LMIX	INA:4.5IS	INA INA	331 331 331A	IA	IM141IF
M-141	PSV-1-9523B	IA/E	SAFETY/RELIEF VALVE		196 & 112	GBIRB102LMIX	INA:4.5IS	INA INA	331 331 331A	IA	IM141IF

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

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

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION: BLDG IM Y AND IO IE	LOAD: IO IE	QUAL: IO IE	LOWEST NATRL FREQ: US	STAT: I I I	RRS: I I I	CODES: I I I
						IS BLDG IM IS IO: REO: A IT FIT D: F/BIS/S: V IO II I	IS IO: REO: A IT FIT D: F/BIS/S: V IO II I	IS IO: REO: A IT FIT D: F/BIS/S: V IO II I	IS IO: REO: A IT FIT D: F/BIS/S: V IO II I	IS IO: REO: A IT FIT D: F/BIS/S: V IO II I	IS IO: REO: A IT FIT D: F/BIS/S: V IO II I	IS IO: REO: A IT FIT D: F/BIS/S: V IO II I
M-141	1E-41F018	IA/E:SAFETY/RELIEF VALVE	CROSBY	182 & 108	182 & 108	FD:RB054:LMIX	INA:4.5: S	INA:INA	33:33:33: A	IA:IA	IA:IA	IA:IA
M-141	1E-51F033	IA/E:SAFETY/RELIEF VALVE		182 & 108	182 & 108	FC:RB054:LMIX	INA:4.5: S	INA:INA	33:33:33: A	IA:IA	IA:IA	IA:IA
M-141	PSV-1-5832A	IA/E:SAFETY/RELIEF VALVE		189	189	KP:RB102:LMIX	INA:4.5: S	INA:INA	33:33:33: A	IA:IA	IA:IA	IA:IA
M-141	PSV-1-5832B	IA/E:SAFETY/RELIEF VALVE		189	189	FP:RB102:LMIX	INA:4.5: S	INA:INA	33:33:33: A	IA:IA	IA:IA	IA:IA
M-141	1GJ-PSV9634A	IA/E:SAFETY/RELIEF VALVE		187 & 104	187 & 104	IGJ:DG163:LMIX	INA:4.5: S	INA:INA	33:33:33: A	IA:IA	IA:IA	IA:IA
M-141	1GJ-PSV9634B	IA/E:SAFETY/RELIEF VALVE		187 & 104	187 & 104	IGJ:DG163:LMIX	INA:4.5: S	INA:INA	33:33:33: A	IA:IA	IA:IA	IA:IA
M-141	1GJ-PSV9637A	IA/E:SAFETY/RELIEF VALVE		187 & 104	187 & 104	IGJ:CR155:LMIX	INA:4.5: S	INA:INA	33:33:33: A	IA:IA	IA:IA	IA:IA
M-141	1GJ-PSV9637B	IA/E:SAFETY/RELIEF VALVE		187 & 104	187 & 104	IGJ:CR155:LMIX	INA:4.5: S	INA:INA	33:33:33: A	IA:IA	IA:IA	IA:IA
M-141	1GJ-PSV9652A	IA/E:SAFETY/RELIEF VALVE		187 & 104	187 & 104	IGJ:CR155:LMIX	INA:4.5: S	INA:INA	33:33:33: A	IA:IA	IA:IA	IA:IA
M-141	1GJ-PSV9652B	IA/E:SAFETY/RELIEF VALVE		187 & 104	187 & 104	IGJ:CR155:LMIX	INA:4.5: S	INA:INA	33:33:33: A	IA:IA	IA:IA	IA:IA
M-141	1AB-PSV4504A	IA/E:SAFETY/RELIEF VALVE		1128	1128	1AB:RB121:LMIX	INA:4.5: S	INA:INA	33:33:33: B	ID:ID	ID:ID	ID:ID
M-141	1AB-PSV4504B	IA/E:SAFETY/RELIEF VALVE		1128	1128	1AB:RB121:LMIX	INA:4.5: S	INA:INA	33:33:33: B	ID:ID	ID:ID	ID:ID
M-141	1AB-PSV4504C	IA/E:SAFETY/RELIEF VALVE		1128	1128	1AB:RB121:LMIX	INA:4.5: S	INA:INA	33:33:33: B	ID:ID	ID:ID	ID:ID
M-141	1AB-PSV4504D	IA/E:SAFETY/RELIEF VALVE		1128	1128	1AB:RB121:LMIX	INA:4.5: S	INA:INA	33:33:33: B	ID:ID	ID:ID	ID:ID
M-141	1AB-PSV4504E	IA/E:SAFETY/RELIEF VALVE		1128	1128	1AB:RB121:LMIX	INA:4.5: S	INA:INA	33:33:33: B	ID:ID	ID:ID	ID:ID
M-141	1AB-PSV4504F	IA/E:SAFETY/RELIEF VALVE		1128	1128	1AB:RB121:LMIX	INA:4.5: S	INA:INA	33:33:33: B	ID:ID	ID:ID	ID:ID
M-141	1AB-PSV4504G	IA/E:SAFETY/RELIEF VALVE		1128	1128	1AB:RB121:LMIX	INA:4.5: S	INA:INA	33:33:33: B	ID:ID	ID:ID	ID:ID
M-141	1AB-PSV4504H	IA/E:SAFETY/RELIEF VALVE		1128	1128	1AB:RB121:LMIX	INA:4.5: S	INA:INA	33:33:33: B	ID:ID	ID:ID	ID:ID
M-141	1AB-PSV4504J	IA/E:SAFETY/RELIEF VALVE		1128	1128	1AB:RB121:LMIX	INA:4.5: S	INA:INA	33:33:33: B	ID:ID	ID:ID	ID:ID
M-141	1AB-PSV4504K	IA/E:SAFETY/RELIEF VALVE		1128	1128	1AB:RB121:LMIX	INA:4.5: S	INA:INA	33:33:33: B	ID:ID	ID:ID	ID:ID
M-141	1AB-PSV4504L	IA/E:SAFETY/RELIEF VALVE		1128	1128	1AB:RB121:LMIX	INA:4.5: S	INA:INA	33:33:33: B	ID:ID	ID:ID	ID:ID
M-141	1AB-PSV4504M	IA/E:SAFETY/RELIEF VALVE		1128	1128	1AB:RB121:LMIX	INA:4.5: S	INA:INA	33:33:33: B	ID:ID	ID:ID	ID:ID
M-141	1AB-PSV4504P	IA/E:SAFETY/RELIEF VALVE		1128	1128	1AB:RB121:LMIX	INA:4.5: S	INA:INA	33:33:33: B	ID:ID	ID:ID	ID:ID
M-141	1AB-PSV4504R	IA/E:SAFETY/RELIEF VALVE		1128	1128	1AB:RB121:LMIX	INA:4.5: S	INA:INA	33:33:33: B	ID:ID	ID:ID	ID:ID
M-141	1AB-PSV4505A	IA/E:SAFETY/RELIEF VALVE		1128	1128	1AB:RB102:LMIX	INA:4.5: S	INA:INA	33:33:33: B	ID:ID	ID:ID	ID:ID
M-141	1AB-PSV4505B	IA/E:SAFETY/RELIEF VALVE		1128	1128	1AB:RB102:LMIX	INA:4.5: S	INA:INA	33:33:33: B	ID:ID	ID:ID	ID:ID
M-141	1AB-PSV4505C	IA/E:SAFETY/RELIEF VALVE		1128	1128	1AB:RB102:LMIX	INA:4.5: S	INA:INA	33:33:33: B	ID:ID	ID:ID	ID:ID
M-141	1AB-PSV4505D	IA/E:SAFETY/RELIEF VALVE		1128	1128	1AB:RB102:LMIX	INA:4.5: S	INA:INA	33:33:33: B	ID:ID	ID:ID	ID:ID
M-141	1AB-PSV4506A	IA/E:SAFETY/RELIEF VALVE		1128	1128	1AB:RB102:LMIX	INA:4.5: S	INA:INA	33:33:33: B	ID:ID	ID:ID	ID:ID
M-141	1AB-PSV4506B	IA/E:SAFETY/RELIEF VALVE		1128	1128	1AB:RB102:LMIX	INA:4.5: S	INA:INA	33:33:33: B	ID:ID	ID:ID	ID:ID
M-141	1AB-PSV4506C	IA/E:SAFETY/RELIEF VALVE		1128	1128	1AB:RB102:LMIX	INA:4.5: S	INA:INA	33:33:33: B	ID:ID	ID:ID	ID:ID
M-141	1AB-PSV4506D	IA/E:SAFETY/RELIEF VALVE		1128	1128	1AB:RB102:LMIX	INA:4.5: S	INA:INA	33:33:33: B	ID:ID	ID:ID	ID:ID
M-141	1EG-PSV2519	IA/E:SAFETY/RELIEF VALVE		1128	1128	1EG:DG054:LMIX	INA:4.5: S	INA:INA	33:33:33: A	IA:IA	IA:IA	IA:IA
M-141	1GS-PSV6292A	IA/E:SAFETY/RELIEF VALVE		1128	1128	1GS:RB077:LMIX	INA:4.5: S	INA:INA	33:33:33: A	IA:IA	IA:IA	IA:IA
M-141	1GS-PSV6292B	IA/E:SAFETY/RELIEF VALVE		1128	1128	1GS:RB077:LMIX	INA:4.5: S	INA:INA	33:33:33: A	IA:IA	IA:IA	IA:IA
M-141	1EG-PSV6220A	IA/E:SAFETY/RELIEF VALVE		181 & 111	181 & 111	1EG:RB054:LMIX	INA:4.5: S	INA:INA	33:33:33: B	IA:IA	IA:IA	IA:IA
M-141	1EG-PSV6220B	IA/E:SAFETY/RELIEF VALVE		181 & 111	181 & 111	1EG:RB054:LMIX	INA:4.5: S	INA:INA	33:33:33: B	IA:IA	IA:IA	IA:IA
M-141	1GS-PSV4986A1	IA/E:SAFETY/RELIEF VALVE		182 & 108	182 & 108	1GS:RB132:LMIX	INA:4.5: S	INA:INA	33:33:33: B	IA:IA	IA:IA	IA:IA
M-141	1GS-PSV4986B1	IA/E:SAFETY/RELIEF VALVE		182 & 108	182 & 108	1GS:RB132:LMIX	INA:4.5: S	INA:INA	33:33:33: B	IA:IA	IA:IA	IA:IA
M-141	1GS-PSV4986A2	IA/E:SAFETY/RELIEF VALVE		183 & 108	183 & 108	1GS:RB132:LMIX	INA:4.5: S	INA:INA	33:33:33: B	IA:IA	IA:IA	IA:IA
M-141	1GS-PSV4986B2	IA/E:SAFETY/RELIEF VALVE		183 & 108	183 & 108	1GS:RB132:LMIX	INA:4.5: S	INA:INA	33:33:33: B	IA:IA	IA:IA	IA:IA
M-141	1GS-PSV4986A3	IA/E:SAFETY/RELIEF VALVE		183 & 108	183 & 108	1GS:RB132:LMIX	INA:4.5: S	INA:INA	33:33:33: B	IA:IA	IA:IA	IA:IA
M-141	1GS-PSV4986B3	IA/E:SAFETY/RELIEF VALVE		183 & 108	183 & 108	1GS:RB132:LMIX	INA:4.5: S	INA:INA	33:33:33: B	IA:IA	IA:IA	IA:IA

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

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSEG A/E: BECHTEL NSSS: GE page 51 of 106

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P P L I E S	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION BLDG AND ELEV	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT: US	RRS REF	CODES & STDS	
M-141	1GS-PSV5745A1	A/E	SAFETY/RELIEF VALVE	Crosby	183 & 108	1GS:RB1321LMIX	1NA:4.51S	1NA:1NA	133:133	133:133	1A:1M141	1F	
M-141	1GS-PSV5745B1	A/E	SAFETY/RELIEF VALVE		183 & 108	1GS:RB1321LMIX	1NA:4.51S	1NA:1NA	133:133	133:133	1A:1M141	1F	
M-141	PSV-1-4500A	A/E	SAFETY/RELIEF VALVE		190	1AB:RB1021LMIX	1NA:4.51S	1NA:1NA	133:133	133:133	1A:1M141	1F	
M-141	PSV-1-4500B	A/E	SAFETY/RELIEF VALVE		190	1AB:RB1021LMIX	1NA:4.51S	1NA:1NA	133:133	133:133	1A:1M141	1F	
M-141	PSV-1-4500C	A/E	SAFETY/RELIEF VALVE		190	1AB:RB1021LMIX	1NA:4.51S	1NA:1NA	133:133	133:133	1A:1M141	1F	
M-141	PSV-1-4500D	A/E	SAFETY/RELIEF VALVE		190	1AB:RB1021LMIX	1NA:4.51S	1NA:1NA	133:133	133:133	1A:1M141	1F	
M-141	PSV-1-4500E	A/E	SAFETY/RELIEF VALVE		190	1AB:RB1021LMIX	1NA:4.51S	1NA:1NA	133:133	133:133	1A:1M141	1F	
M-141	PSV-1-4500F	A/E	SAFETY/RELIEF VALVE		190	1AB:RB1021LMIX	1NA:4.51S	1NA:1NA	133:133	133:133	1A:1M141	1F	
M-141	PSV-1-4500G	A/E	SAFETY/RELIEF VALVE		190	1AB:RB1021LMIX	1NA:4.51S	1NA:1NA	133:133	133:133	1A:1M141	1F	
M-141	PSV-1-4500H	A/E	SAFETY/RELIEF VALVE		190	1AB:RB1021LMIX	1NA:4.51S	1NA:1NA	133:133	133:133	1A:1M141	1F	
M-141	PSV-1-4500J	A/E	SAFETY/RELIEF VALVE		190	1AB:RB1021LMIX	1NA:4.51S	1NA:1NA	133:133	133:133	1A:1M141	1F	
M-141	PSV-1-4500K	A/E	SAFETY/RELIEF VALVE		190	1AB:RB1021LMIX	1NA:4.51S	1NA:1NA	133:133	133:133	1A:1M141	1F	
M-141	PSV-1-4500L	A/E	SAFETY/RELIEF VALVE		190	1AB:RB1021LMIX	1NA:4.51S	1NA:1NA	133:133	133:133	1A:1M141	1F	
M-141	PSV-1-4500M	A/E	SAFETY/RELIEF VALVE		190	1AB:RB1021LMIX	1NA:4.51S	1NA:1NA	133:133	133:133	1A:1M141	1F	
M-141	PSV-1-4500P	A/E	SAFETY/RELIEF VALVE		190	1AB:RB1021LMIX	1NA:4.51S	1NA:1NA	133:133	133:133	1A:1M141	1F	
M-141	PSV-1-4500R	A/E	SAFETY/RELIEF VALVE		190	1AB:RB1021LMIX	1NA:4.51S	1NA:1NA	133:133	133:133	1A:1M141	1F	
M-141	1GJ-PSV9656A	A/E	SAFETY/RELIEF VALVE		187	1GJ:DG1781LMIX	1NA:4.51S	1NA:1NA	133:133	133:133	1A:1M141	1F	
M-141	1GJ-PSV9666B	A/E	SAFETY/RELIEF VALVE		187	1GJ:DG1781LMIX	1NA:4.51S	1NA:1NA	133:133	133:133	1A:1M141	1F	
M-141	1GJ-PSV9667A	A/E	SAFETY/RELIEF VALVE		187	1GJ:DG1631LMIX	1NA:4.51S	1NA:1NA	133:133	133:133	1A:1M141	1F	
M-141	1GJ-PSV9667B	A/E	SAFETY/RELIEF VALVE		187	1GJ:CR1551LMIX	1NA:4.51S	1NA:1NA	133:133	133:133	1A:1M141	1F	
M-141	1GJ-PSV9668A	A/E	SAFETY/RELIEF VALVE		187	1GJ:RA1551LMIX	1NA:4.51S	1NA:1NA	133:133	133:133	1A:1M141	1F	
M-141	1GJ-PSV9668B	A/E	SAFETY/RELIEF VALVE		187	1GJ:RA1551LMIX	1NA:4.51S	1NA:1NA	133:133	133:133	1A:1M141	1F	
M-147	1-YB-D016A	A/E	Y-STRAINER	Leslie	15&6	1AB:RB1321LMIX	1NA:4.51S	1NA:1NA	133:133	133:133	1A:1M147	1F	
M-147	1-YB-D016B	A/E	Y-STRAINER		15&6	1AB:RB1321LMIX	1NA:4.51S	1NA:1NA	133:133	133:133	1A:1M147	1F	
M-147	1-YB-D016C	A/E	Y-STRAINER		15&6	1AB:RB1321LMIX	1NA:4.51S	1NA:1NA	133:133	133:133	1A:1M147	1F	
M-147	1-YB-D016D	A/E	Y-STRAINER		15&6	1AB:RB1321LMIX	1NA:4.51S	1NA:1NA	133:133	133:133	1A:1M147	1F	
M-147	1-YB-182	A/E	Y-STRAINER		123	1GJ:CR1531LMIX	1NA:4.51S	1NA:1NA	133:133	133:133	1A:1M147	1F	
M-147	1-YB-183	A/E	Y-STRAINER		123	1GJ:CR1531LMIX	1NA:4.51S	1NA:1NA	133:133	133:133	1A:1M147	1F	
M-147	1-YB-365	A/E	Y-STRAINER		123	1GJ:CR1781LMIX	1NA:4.51S	1NA:1NA	133:133	133:133	1A:1M147	1F	
M-147	1-YB-366	A/E	Y-STRAINER		123	1GJ:CR1781LMIX	1NA:4.51S	1NA:1NA	133:133	133:133	1A:1M147	1F	
M-147	1-YB-219	A/E	Y-STRAINER		125	1FD:RB0541LMIX	1NA:4.51S	1NA:1NA	133:133	133:133	1A:1M147	1F	
M-147	1-YB-220	A/E	Y-STRAINER		125	1FC:RB0541LMIX	1NA:4.51S	1NA:1NA	133:133	133:133	1A:1M147	1F	
M-147	1-YB-216	A/E	Y-STRAINER		125	1BJ:RB0541LMIX	1NA:4.51S	1NA:1NA	133:133	133:133	1A:1M147	1F	
M-147	1-YB-217	A/E	Y-STRAINER		124	1BC:RB0541LMIX	1NA:4.51S	1NA:1NA	133:133	133:133	1A:1M147	1F	
M-147	1-YB-218	A/E	Y-STRAINER		124	1BC:RB1321LMIX	1NA:4.51S	1NA:1NA	133:133	133:133	1A:1M147	1F	
M-147	1-YB-383	A/E	Y-STRAINER		124	1BJ:RB0541LMIX	1NA:4.51S	1NA:1NA	133:133	133:133	1A:1M147	1F	
M-147	1-YB-224	A/E	Y-STRAINER		138	1BD:RB0541LMIX	1NA:4.51S	1NA:1NA	133:133	133:133	1A:1M147	1F	
M-150	PSV-5032	A/E	R.B. VAC. BKR	IGFE Cntrl	126	1GS:RB0771LMIX	1NA:1NA	1S:1NA	1NA:1NA	133:133	133:133	1A:1D:1G11	1F
M-150	PSV-5030	A/E	R.B. VAC. BKR		126	1GS:RB0771LMIX	1NA:1NA	1S:1NA	1NA:1NA	133:133	133:133	1A:1D:1G11	1F
M-150	PSV-4964A	A/E	D.W. VAC. BKR		146	1GS:RB0541LMIX	1NA:1NA	1S:1NA	1NA:1NA	133:133	133:133	1E:1D:1G11	1F
M-150	PSV-4964B	A/E	D.W. VAC. BKR		146	1GS:RB0541LMIX	1NA:1NA	1S:1NA	1NA:1NA	133:133	133:133	1E:1D:1G11	1F

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

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSE&G A/E: BECHTEL NSSS: GE page 52 of 100

P.O. NUMBER	EQUIPMENT TAG NUMNER	S U P P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION BLDG ID AND ELEV IN S T	LOAD CONSIDER DIRTY IN HNPZPA EA IL IRM	QUAL. METHOD FIT IN E R S R T Q T Y	LOWEST NATRL FREQ IS/SHZ V I I I I I I I	STAT- RRS REF	CODES & STDS				
M-150	PSV-4964C	IA/E	D.W. VAC. BFR	CPC	46	IGSIRB054LMIX	INA:NA	IS	INA	INA	>33>33>33	E	D	IG11	IF
M-150	PSV-4964D	IA/E	D.W. VAC. BFR		46	IGSIRB054LMIX	INA:NA	IS	INA	INA	>33>33>33	E	D	IG11	IF
M-150	PSV-4964E	IA/E	D.W. VAC. BFR		46	IGSIRB054LMIX	INA:NA	IS	INA	INA	>33>33>33	E	D	IG11	IF
M-150	PSV-4964F	IA/E	D.W. VAC. BFR		46	IGSIRB054LMIX	INA:NA	IS	INA	INA	>33>33>33	E	D	IG11	IF
M-150	PSV-4964G	IA/E	D.W. VAC. BFR		46	IGSIRB054LMIX	INA:NA	IS	INA	INA	>33>33>33	E	D	IG11	IF
M-150	PSV-4964H	IA/E	D.W. VAC. BFR		46	IGSIRB054LMIX	INA:NA	IS	INA	INA	>33>33>33	E	D	IG11	IF
M-177	IAS284	IA/E	RHR BLOWOUT PANELS	Woollev	115	ISLIRB054CWIX	INA	IS	INA	INA	* * * * *	A	A	IG51	IA
M-177	IBS284	IA/E	RHR BLOWOUT PANELS		115	ISLIRB054CWIX	INA	IS	INA	INA	* * * * *	A	A	IG51	IA
M-177	ICS284	IA/E	RCIC BLOWOUT PANELS		115	ISLIRB054CWIX	INA	IS	INA	INA	* * * * *	A	A	IG51	IA
M-177	IDS284	IA/E	HPCI BLOWOUT PANELS		115	ISLIRB054CWIX	INA	IS	INA	INA	* * * * *	A	A	IG51	IA
M-707	1AT210	IA/E	AIR ACCUMULATOR	Pennwalt	119	1ABIRB102HMIX	INA	IS	INA	INA	>33>33>33	A	A	IG51	IF
M-707	1BT210	IA/E	AIR ACCUMULATOR	CVI	119	1ABIRB102HMIX	INA	IS	INA	INA	>33>33>33	A	A	IG51	IF
M-707	1CT210	IA/E	AIR ACCUMULATOR		119	1ABIRB102HMIX	INA	IS	INA	INA	>33>33>33	A	D	IG51	IF
M-707	1DT210	IA/E	AIR ACCUMULATOR		119	1ABIRB102HMIX	INA	IS	INA	INA	>33>33>33	A	D	IG51	IF
M-707	1ET210	IA/E	AIR ACCUMULATOR		119	1ABIRB102HMIX	INA	IS	INA	INA	>33>33>33	A	D	IG51	IF
M-707	1FT210	IA/E	AIR ACCUMULATOR		119	1ABIRB102HMIX	INA	IS	INA	INA	>33>33>33	A	A	IG51	IF
M-707	1GT210	IA/E	AIR ACCUMULATOR		119	1ABIRB102HMIX	INA	IS	INA	INA	>33>33>33	A	A	IG51	IF
M-707	1HT210	IA/E	AIR ACCUMULATOR		119	1ABIRB102HMIX	INA	IS	INA	INA	>33>33>33	A	A	IG51	IF
M-707	1JT210	IA/E	AIR ACCUMULATOR		119	1ABIRB102HMIX	INA	IS	INA	INA	>33>33>33	A	A	IG51	IF
M-707	1KT210	IA/E	AIR ACCUMULATOR		119	1ABIRB102HMIX	INA	IS	INA	INA	>33>33>33	A	A	IG51	IF
M-707	1LT210	IA/E	AIR ACCUMULATOR		119	1ABIRB102HMIX	INA	IS	INA	INA	>33>33>33	A	A	IG51	IF
M-707	1MT210	IA/E	AIR ACCUMULATOR		119	1ABIRB102HMIX	INA	IS	INA	INA	>33>33>33	A	A	IG51	IF
M-707	1PT210	IA/E	AIR ACCUMULATOR		119	1ABIRB102HMIX	INA	IS	INA	INA	>33>33>33	A	A	IG51	IF
M-707	1RT210	IA/E	AIR ACCUMULATOR		119	1ABIRB102HMIX	INA	IS	INA	INA	>33>33>33	A	A	IG51	IF
M-707	1AT211	IA/E	ACCUMULATOR		124	1ABIRB102HMIX	INA	ID	INA	INA	>33>33>33	A	A	IG51	IF
M-707	1BT211	IA/E	ACCUMULATOR		124	1ABIRB102HMIX	INA	ID	INA	INA	>33>33>33	A	A	IG51	IF
M-707	1CT211	IA/E	ACCUMULATOR		124	1ABIRB102HMIX	INA	ID	INA	INA	>33>33>33	A	A	IG51	IF
M-707	1DT211	IA/E	ACCUMULATOR		124	1ABIRB102HMIX	INA	ID	INA	INA	>33>33>33	A	A	IG51	IF
M-707	1AT212	IA/E	ACCUMULATOR		124	1ABIRB102HMIX	INA	ID	INA	INA	>33>33>33	A	D	IG51	IF
M-707	1BT212	IA/E	ACCUMULATOR		124	1ABIRB102HMIX	INA	ID	INA	INA	>33>33>33	A	D	IG51	IF
M-707	1CT212	IA/E	ACCUMULATOR		124	1ABIRB102HMIX	INA	ID	INA	INA	>33>33>33	A	D	IG51	IF
M-707	1DT212	IA/E	ACCUMULATOR		124	1ABIRB102HMIX	INA	ID	INA	INA	>33>33>33	A	D	IG51	IF
M-707	1AT410	IA/E	CHILL WATER TANK		125	1GJICR155HMIX	INA	ID	INA	INA	>33>33>33	A	A	IG51	IF
M-707	1BT410	IA/E	CHILL WATER TANK		125	1GJICR155HMIX	INA	ID	INA	INA	>33>33>33	A	A	IG51	IF
M-707	1AT413	IA/E	CHILL WATER TANK		125	1GJIDG178HMIX	INA	ID	INA	INA	>33>33>33	A	A	IG51	IF
M-707	1BT413	IA/E	CHILL WATER TANK		125	1GJIDG178HMIX	INA	ID	INA	INA	>33>33>33	A	A	IG51	IF
M-707	1AT205	IA/E	EXPANSION TANK		126	1EGBR201ICF IX	INA	ID	INA	INA	13*13*13	A	A	IG51	IF
M-707	1BT205	IA/E	EXPANSION TANK		126	1EGBR201ICF IX	INA	ID	INA	INA	13*13*13	A	A	IG51	IF
M-707	1AT277	IA/E	AIR ACCUMULATOR		158	1KLRB077HMIX	INA	IS	INA	INA	133 133 133	A	D	IG51	IF
M-707	1BT277	IA/E	AIR ACCUMULATOR		158	1KLRB077HMIX	INA	IS	INA	INA	133 133 133	A	D	IG51	IF
M-707	1BT543	IA/E	HEAD TANK		160	1EALIS122HMIX	INA	IS	INA	INA	133 131 133	A	A	IG51	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: PSEG

A/E: BECHTEL

SSSS: GE

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P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION: BLDG IM Y AND ID ELEV IN IS IT M	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STATUS	RRS	CODES						
M-707	10T544	A/E	HEAD TANK	PENNALT	160	EA:IS122:HMIX	INA	IS	INA	INA	133	131	133	A	A	1651	IF	
M-707A	1AT412	A/E	ACCUMULATOR TANK	FDM	12809	EG:CR054:CFIX	INA	ID	INA	INA	131	131	131	A	A	1651	IF	
M-707A	1BT412	A/E	ACCUMULATOR TANK		12809	EG:CR054:CFIX	INA	ID	INA	INA	131	131	131	A	A	1651	IF	
M-711	1AVH403	A/E	AIR HANDLING UNIT	Ameri-334	1132,294,413	GK:CR155:CFIX	INA	ID	INA	INA	116	116	116	A	A	1651	IA	
M-711	1BVH403	A/E	AIR HANDLING UNIT	Ican	334	1132,294,413	GK:CR155:CFIX	INA	ID	INA	INA	116	116	116	A	A	1651	IA
M-711	1AVH407	A/E	AIR HANDLING UNIT	Indr	358	1132,307,413	GK:CR178:CFIX	INA	ID	INA	INA	116	116	116	A	A	1651	IA
M-711	1BVH407	A/E	AIR HANDLING UNIT	Filter	358	1132,307,413	GK:DG178:CFIX	INA	ID	INA	INA	116	116	116	A	A	1651	IA
M-711	1AVH401	A/E	AIR HANDLING UNIT		1132	GM:DG163:CFIX	INA	INA	MF	MD	110	112	126	A	A	1651	IA	
M-711	1BVH401	A/E	AIR HANDLING UNIT		1132	GM:DG163:CFIX	INA	INA	MF	MD	110	112	126	A	A	1651	IA	
M-711	1CVH401	A/E	AIR HANDLING UNIT		1132	GM:DG163:CFIX	INA	INA	MF	MD	110	112	126	A	A	1651	IA	
M-711	1DVH401	A/E	AIR HANDLING UNIT		1132	GM:DG163:CFIX	INA	INA	MF	MD	110	112	126	A	A	1651	IA	
M-711	1AVH210	A/E	UNIT COOLER		1132	GR:RB054:CFIX	INA	ID	INA	INA	19	19	19	A	A	1651	IA	
M-711	1BVH210	A/E	UNIT COOLER		1132	GR:RB054:CFIX	INA	ID	INA	INA	19	19	19	A	A	1651	IA	
M-711	1CVH210	A/E	UNIT COOLER		1132	GR:RB054:CFIX	INA	ID	INA	INA	19	19	19	A	A	1651	IA	
M-711	1DVH210	A/E	UNIT COOLER		1132	GR:RB054:CFIX	INA	ID	INA	INA	19	19	19	A	A	1651	IA	
M-711	1EVH210	A/E	UNIT COOLER		1132	GR:RB077:CFIX	INA	ID	INA	INA	19	19	19	A	A	1651	IA	
M-711	1FVH210	A/E	UNIT COOLER		1132	GR:RB077:CFIX	INA	ID	INA	INA	19	19	19	A	A	1651	IA	
M-711	1BVH210	A/E	UNIT COOLER		1132	GR:RB054:CFIX	INA	ID	INA	INA	19	19	19	A	A	1651	IA	
M-711	1MVH210	A/E	UNIT COOLER		1132	GR:RB054:CFIX	INA	ID	INA	INA	19	19	19	A	A	1651	IA	
M-711	1AVH209	A/E	UNIT COOLER		1132	GR:RB054:CFIX	INA	ID	INA	INA	19	19	19	A	A	1651	IA	
M-711	1BVH209	A/E	UNIT COOLER		1132	GR:RB054:CFIX	INA	ID	INA	INA	19	19	19	A	A	1651	IA	
M-711	1AVH208	A/E	UNIT COOLER		1132	GR:RB054:CFIX	INA	ID	INA	INA	19	19	19	A	A	1651	IA	
M-711	1BVH208	A/E	UNIT COOLER		1132	GR:RB054:CFIX	INA	ID	INA	INA	19	19	19	A	A	1651	IA	
M-711	1AVH211	A/E	UNIT COOLER		1132	GR:RB054:CFIX	INA	ID	INA	INA	19	19	19	A	A	1651	IA	
M-711	1BVH211	A/E	UNIT COOLER		1132	GR:RB054:CFIX	INA	ID	INA	INA	19	19	19	A	A	1651	IA	
M-711	1CVH211	A/E	UNIT COOLER		1132	GR:RB054:CFIX	INA	ID	INA	INA	19	19	19	A	A	1651	IA	
M-711	1DVH211	A/E	UNIT COOLER		1132	GR:RB054:CFIX	INA	ID	INA	INA	19	19	19	A	A	1651	IA	
M-711	1EVH211	A/E	UNIT COOLER		1132	GR:RB054:CFIX	INA	ID	INA	INA	19	19	19	A	A	1651	IA	
M-711	1FVH211	A/E	UNIT COOLER		1132	GR:RB054:CFIX	INA	ID	INA	INA	19	19	19	A	A	1651	IA	
M-711	1GVH211	A/E	UNIT COOLER		1132	GR:RB054:CFIX	INA	ID	INA	INA	19	19	19	A	A	1651	IA	
M-711	1HVH211	A/E	UNIT COOLER		1132	GR:RB054:CFIX	INA	ID	INA	INA	19	19	19	A	A	1651	IA	
M-711	1AVH214	A/E	UNIT COOLER		1132	GR:RB102:CFIX	INA	ID	INA	INA	19	19	19	A	A	1651	IA	
M-711	1BVH214	A/E	UNIT COOLER		1132	GR:RB102:CFIX	INA	ID	INA	INA	19	19	19	A	A	1651	IA	
M-711	1CVH214	A/E	UNIT COOLER		1132	GR:RB102:CFIX	INA	ID	INA	INA	19	19	19	A	A	1651	IA	
M-711	1DVH214	A/E	UNIT COOLER		1132	GR:RB102:CFIX	INA	ID	INA	INA	19	19	19	A	A	1651	IA	
M-711	1QVH314	A/E	AIR HANDLING UNIT		1132	GR:RA153:CFIX	INA	ID	INA	INA	122	122	122	A	A	1651	IA	
M-711	1AVH408	A/E	AIR HANDLING UNIT		1132	GM:DG163:CFIX	INA	ID	INA	INA	116	132	133	A	A	1651	IA	
M-711	1BVH408	A/E	AIR HANDLING UNIT		1132	GM:DG163:CFIX	INA	ID	INA	INA	116	132	133	A	A	1651	IA	
M-711	1QVH316	A/E	AIR HANDLING UNIT		1132	GL:CR137:CFIX	INA	ID	INA	INA	140	140	140	A	A	1651	IA	
M-713	1AV206	A/E	FRVS VENT FAN	Buffalo	111&110	GU:RB145:CFIX	INA	INA	MF	MD	*	*	*	A	A	1651	IA	

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

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSEMG A/E: RECHTEL NSSS: GE page 54 of 60

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION: BLDG AND ELEV	LOAD: REQD IN TITN: ZFA: EA: IT DIT: RM: Y	DUAL: METHOD	LOWEST NATRL FREQ: S V I HZ	STAT: U N I T	RRS REF	CODES & STDS
M-713	1BV206	IA/E	FRVS VENT FAN	For ae	111&110	GU:RB145:CF: X	NA: NA:MF: MD	* * *	IA: IA: 651	IA		
M-713	1AV213	IA/E	FRVS RECIRC FAN		111&110	GU:RB132:CF: X	NA: NA:MF: MD	* * *	IA: IA: 651	IA		
M-713	1BV213	IA/E	FRVS RECIRC FAN		111&110	GU:RB178:CF: X	NA: NA:MF: MD	* * *	IA: IA: 651	IA		
M-713	1CV213	IA/E	FRVS RECIRC FAN		111&110	GU:RB132:CF: X	NA: NA:MF: MD	* * *	IA: IA: 651	IA		
M-713	1DV213	IA/E	FRVS RECIRC FAN		111&110	GU:RB162:CF: X	NA: NA:MF: MD	* * *	IA: IA: 651	IA		
M-713	1EV213	IA/E	FRVS RECIRC FAN		111&110	GU:RB162:CF: X	NA: NA:MF: MD	* * *	IA: IA: 651	IA		
M-713	1FV213	IA/E	FRVS RECIRC FAN		111&110	GU:RB178:CF: X	NA: NA:MF: MD	* * *	IA: IA: 651	IA		
M-713	1AV400	IA/E	CREF FAN		111&110	GK:CR155:CF: X	NA: NA:MF: MD	* * *	IA: IA: 651	IA		
M-713	1BV400	IA/E	CREF FAN		111&110	GK:CR155:CF: X	NA: NA:MF: MD	* * *	IA: IA: 651	IA		
M-713	1AV406	IA/E	DABE FAN		111&110	GM:DG163:CF: X	NA: NA:MF: MD	* * *	IA: IA: 651	IA		
M-713	1BV406	IA/E	DABE FAN		111&110	GM:DG163:CF: X	NA: NA:MF: MD	* * *	IA: IA: 651	IA		
M-713	1CV406	IA/E	DABE FAN		111&110	GM:DG163:CF: X	NA: NA:MF: MD	* * *	IA: IA: 651	IA		
M-713	1DV406	IA/E	DABE FAN		111&110	GM:DG163:CF: X	NA: NA:MF: MD	* * *	IA: IA: 651	IA		
M-713	1AV410	IA/E	CABE FAN		111&110	GK:CR178:CF: X	NA: NA:MF: MD	* * *	IA: IA: 651	IA		
M-713	1BV410	IA/E	CABE FAN		111&110	GK:CR178:CF: X	NA: NA:MF: MD	* * *	IA: IA: 651	IA		
M-713	00V314	IA/E	TSCEF FAN		111&110	GR:RA153:CF: X	NA: NA:MF: MD	* * *	IA: IA: 651	IA		
M-713	1AV416	IA/E	DABE FAN		111&110	GM:DG178:CF: X	NA: NA:MF: MD	* * *	IA: IA: 651	IA		
M-713	1BV416	IA/E	DABE FAN		111&110	GM:DG178:CF: X	NA: NA:MF: MD	* * *	IA: IA: 651	IA		

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

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&G

A/E: BECHTEL

NSSS: GE

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P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P	EQUIPMENT		LOCATION	LOAD	QUAL.	LOWEST			STAT-1		IRRS	CODES
		P	TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	BLDG IM IS Y AND IO IE IS ELEV IU II	MOD:RED: A IT F: T D: F/B: S/S: V	CONSIDER: TY: IN: N E R: E I: HZ	METHOD	NATRL FREQ: US	I: I			

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

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSEG A/E: BECHTEL NSSS: GE page 56 of 100

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION: BLDG M S Y I ELEV N S T	LOAD: IOD:REQ: A T FIT D: F/BIS/S: V Q I I	DUAL: METHOD	LOWEST NATL FREQ: US	STAT: IRRS	CODES & STDS
M-716	1GM-D465A	IA/EI	3 HOUR FIRE DAMPER: RU SKIN MFG	39(1,3,4)	1GM:SPARE:NAIX	NA	NA:MF	MD	151>331>331A	NA:G51	IA
M-716	1GM-D465B	IA/EI	3 HOUR FIRE DAMPER: RUBORZ	39(1,3,4)	1GM:SPARE:NAIX	NA	NA:MF	MD	151>331>331A	NA:G51	IA
M-716	1GM-D465C	IA/EI	3 HOUR FIRE DAMPER: (TYPE)	39(1,3,4)	1GM:SPARE:NAIX	NA	NA:MF	MD	151>331>331A	NA:G51	IA
M-716	1GM-D465D	IA/EI	3 HOUR FIRE DAMPER:	39(1,3,4)	1GM:SPARE:NAIX	NA	NA:MF	MD	151>331>331A	NA:G51	IA
M-716	1GM-D474A	IA/EI	3 HOUR FIRE DAMPER:	39(1,3,4)	1GM:DG102: CWIX	NA	NA:MF	MD	151>331>331A	IA:G51	IA
M-716	1GM-D474B	IA/EI	3 HOUR FIRE DAMPER:	39(1,3,4)	1GM:DG102: CWIX	NA	NA:MF	MD	151>331>331A	IA:G51	IA
M-716	1GM-D474C	IA/EI	3 HOUR FIRE DAMPER:	39(1,3,4)	1GM:DG102: CWIX	NA	NA:MF	MD	151>331>331A	IA:G51	IA
M-716	1GM-D474D	IA/EI	3 HOUR FIRE DAMPER:	39(1,3,4)	1GM:DG102: CWIX	NA	NA:MF	MD	151>331>331A	IA:G51	IA
M-716	1GM-D468A	IA/EI	3 HOUR FIRE DAMPER:	39(1,3,4)	1GM:DG102: CWIX	NA	NA:MF	MD	151>331>331A	IA:G51	IA
M-716	1GM-D468B	IA/EI	3 HOUR FIRE DAMPER:	39(1,3,4)	1GM:DG102: CWIX	NA	NA:MF	MD	151>331>331A	IA:G51	IA
M-716	1GM-D468C	IA/LI	3 HOUR FIRE DAMPER:	39(1,3,4)	1GM:DG102: CWIX	NA	NA:MF	MD	151>331>331A	IA:G51	IA
M-716	1GM-D468D	IA/EI	3 HOUR FIRE DAMPER:	39(1,3,4)	1GM:DG102: CWIX	NA	NA:MF	MD	151>331>331A	IA:G51	IA
M-716	1GM-D469A	IA/EI	1.5 HOUR FIRE DAMPER:	39(1,3,4)	1GM:DG146: CFIX	NA	NA:MF	MD	151>331>331A	IA:G51	IA
M-716	1GM-D469B	IA/EI	1.5 HOUR FIRE DAMPER:	39(1,3,4)	1GM:DG146: CFIX	NA	NA:MF	MD	151>331>331A	IA:G51	IA
M-716	1GM-D469C	IA/EI	1.5 HOUR FIRE DAMPER:	39(1,3,4)	1GM:DG146: CFIX	NA	NA:MF	MD	151>331>331A	IA:G51	IA
M-716	1GM-D469D	IA/EI	1.5 HOUR FIRE DAMPER:	39(1,3,4)	1GM:DG146: CFIX	NA	NA:MF	MD	151>331>331A	IA:G51	IA
M-716	1GM-D464A	IA/EI	3 HOUR FIRE DAMPER:	39(1,3,4)	1GM:DG146: CFIX	NA	NA:MF	MD	151>331>331A	IA:G51	IA
M-716	1GM-D464B	IA/EI	3 HOUR FIRE DAMPER:	39(1,3,4)	1GM:DG146: CFIX	NA	NA:MF	MD	151>331>331A	IA:G51	IA
M-716	1GM-D464C	IA/EI	3 HOUR FIRE DAMPER:	39(1,3,4)	1GM:DG146: CFIX	NA	NA:MF	MD	151>331>331A	IA:G51	IA
M-716	1GM-D464D	IA/EI	3 HOUR FIRE DAMPER:	39(1,3,4)	1GM:DG146: CFIX	NA	NA:MF	MD	151>331>331A	IA:G51	IA
M-716	1GM-D475A	IA/EI	3 HOUR FIRE DAMPER:	39(1,3,4)	1GM:DG054: CWIX	NA	NA:MF	MD	151>331>331A	IA:G51	IA
M-716	1GM-D475B	IA/EI	3 HOUR FIRE DAMPER:	39(1,3,4)	1GM:DG054: CWIX	NA	NA:MF	MD	151>331>331A	IA:G51	IA
M-716	1GM-D475C	IA/EI	3 HOUR FIRE DAMPER:	39(1,3,4)	1GM:DG054: CWIX	NA	NA:MF	MD	151>331>331A	IA:G51	IA
M-716	1GM-D475D	IA/EI	3 HOUR FIRE DAMPER:	39(1,3,4)	1GM:DG054: CWIX	NA	NA:MF	MD	151>331>331A	IA:G51	IA
M-716	1GM-D470A	IA/EI	3 HOUR FIRE DAMPER:	39(1,3,4)	1GM:DG102: CWIX	NA	NA:MF	MD	151>331>331A	IA:G51	IA
M-716	1GM-D470B	IA/EI	3 HOUR FIRE DAMPER:	39(1,3,4)	1GM:DG102: CWIX	NA	NA:MF	MD	151>331>331A	IA:G51	IA
M-716	1GM-D470C	IA/EI	3 HOUR FIRE DAMPER:	39(1,3,4)	1GM:DG102: CWIX	NA	NA:MF	MD	151>331>331A	IA:G51	IA
M-716	1GM-D470D	IA/EI	3 HOUR FIRE DAMPER:	39(1,3,4)	1GM:DG102: CWIX	NA	NA:MF	MD	151>331>331A	IA:G51	IA
M-716	1GM-D458A	IA/EI	3 HOUR FIRE DAMPER:	39(1,3,4)	1GM:DG163: CFIX	NA	NA:MF	MD	151>331>331A	IA:G51	IA
M-716	1GM-D458B	IA/EI	3 HOUR FIRE DAMPER:	39(1,3,4)	1GM:DG163: CFIX	NA	NA:MF	MD	151>331>331A	IA:G51	IA
M-716	1GM-D458C	IA/EI	3 HOUR FIRE DAMPER:	39(1,3,4)	1GM:DG163: CFIX	NA	NA:MF	MD	151>331>331A	IA:G51	IA
M-716	1GM-D458D	IA/EI	3 HOUR FIRE DAMPER:	39(1,3,4)	1GM:DG163: CFIX	NA	NA:MF	MD	151>331>331A	IA:G51	IA
M-716	1GM-D-61A	IA/EI	1.5 HOUR FIRE DAMPER:	39(1,3,4)	1GM:DG146: CWIX	NA	NA:MF	MD	151>331>331A	IA:G51	IA
M-716	1GM-D461B	IA/EI	1.5 HOUR FIRE DAMPER:	39(1,3,4)	1GM:DG146: CWIX	NA	NA:MF	MD	151>331>331A	IA:G51	IA
M-716	1GM-D461C	IA/EI	1.5 HOUR FIRE DAMPER:	39(1,3,4)	1GM:DG146: CWIX	NA	NA:MF	MD	151>331>331A	IA:G51	IA
M-716	1GM-D461D	IA/EI	1.5 HOUR FIRE DAMPER:	39(1,3,4)	1GM:DG146: CWIX	NA	NA:MF	MD	151>331>331A	IA:G51	IA
M-716	1GU-D201	IA/EI	1.5 HOUR FIRE DAMPER:	39(1,3,4)	1GU:RB201: CWIX	NA	NA:MF	MD	151>331>331A	IA:G51	IA
M-716	1GU-D204	IA/EI	1.5 HOUR FIRE DAMPER:	39(1,3,4)	1GU:RB201: CWIX	NA	NA:MF	MD	151>331>331A	IA:G51	IA
M-716	1GU-D203	IA/EI	1.5 HOUR FIRE DAMPER:	39(1,3,4)	1GU:RB201: CWIX	NA	NA:MF	MD	151>331>331A	IA:G51	IA
M-716	1GU-D252	IA/EI	1.5 HOUR FIRE DAMPER:	39(1,3,4)	1GU:RB201: CWIX	NA	NA:MF	MD	151>331>331A	IA:G51	IA
M-716	1GU-D248	IA/EI	1.5 HOUR FIRE DAMPER:	39(1,3,4)	1GU:RB102: CWIX	NA	NA:MF	MD	151>331>331A	IA:G51	IA
M-716	1GU-D258	IA/EI	1.5 HOUR FIRE DAMPER:	39(1,3,4)	1GU:RB102: CWIX	NA	NA:MF	MD	151>331>331A	IA:G51	IA
M-716	1GU-D264	IA/EI	1.5 HOUR FIRE DAMPER:	39(1,3,4)	1GU:RB102: CWIX	NA	NA:MF	MD	151>331>331A	IA:G51	IA

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

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSEG

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	STAT: US	REF	CODES
M-716	1GU-D271	1A/E	1.5 HOUR FIRE DAMPER	RUSWIM INC	139(1,3,4)	1GU:RB1021CW	1NA	1NA:MF	1MD	151>331>331A	1A	1G51 1A
M-716	1GU-D202	1A/E	1.5 HOUR FIRE DAMPER	ASBDR3	139(1,3,4)	1GU:RB2011CW	1NA	1NA:MF	1MD	151>331>331A	1A	1G51 1A
M-716	1GU-D253	1A/E	1.5 HOUR FIRE DAMPER	(LXP)	139(1,3,4)	1GU:RB1021CW	1NA	1NA:MF	1MD	151>331>331A	1A	1G51 1A
M-716	1GU-D269	1A/E	1.5 HOUR FIRE DAMPER		139(1,3,4)	1GU:RB1021CW	1NA	1NA:MF	1MD	151>331>331A	1A	1G51 1A
M-716	1GU-D270	1A/E	1.5 HOUR FIRE DAMPER		139(1,3,4)	1GU:RB1021CW	1NA	1NA:MF	1MD	151>331>331A	1A	1G51 1A
M-716	1GU-D287	1A/E	1.5 HOUR FIRE DAMPER		139(1,3,4)	1GU:RB0541CW	1NA	1NA:MF	1MD	151>331>331A	1A	1G51 1A
M-716	1GU-D286	1A/E	1.5 HOUR FIRE DAMPER		139(1,3,4)	1GU:RB0541CW	1NA	1NA:MF	1MD	151>331>331A	1A	1G51 1A
M-716	1GU-D288	1A/E	1.5 HOUR FIRE DAMPER		139(1,3,4)	1GU:RB0541CW	1NA	1NA:MF	1MD	151>331>331A	1A	1G51 1A
M-716	1GU-D289	1A/E	1.5 HOUR FIRE DAMPER		139(1,3,4)	1GU:RB0541CW	1NA	1NA:MF	1MD	151>331>331A	1A	1G51 1A
M-716	1GU-D293	1A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GU:RB0541CF	1NA	1NA:MF	1MD	151>331>331A	1A	1G51 1A
M-716	1GU-D291	1A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GU:RB0541CF	1NA	1NA:MF	1MD	151>331>331A	1A	1G51 1A
M-716	1GU-D292	1A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GU:RB0541CW	1NA	1NA:MF	1MD	151>331>331A	1A	1G51 1A
M-716	1GU-D290	1A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GU:RB0541CW	1NA	1NA:MF	1MD	151>331>331A	1A	1G51 1A
M-716	1GU-D915	1A/E	1.5 HOUR FIRE DAMPER		139(1,3,4)	1GU:RB2011CW	1NA	1NA:MF	1MD	151>331>331A	1A	1G51 1A
M-716	1GU-D916	1A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GU:RB1021CW	1NA	1NA:MF	1MD	151>331>331A	1A	1G51 1A
M-716	1GU-D917	1A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GU:RB1321CW	1NA	1NA:MF	1MD	151>331>331A	1A	1G51 1A
M-716	1GK-D418	1A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK:CR0771CF	1NA	1NA:MF	1MD	151>331>331A	1A	1G51 1A
M-716	1GK-D419	1A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK:CR0771CF	1NA	1NA:MF	1MD	151>331>331A	1A	1G51 1A
M-716	1GK-D420	1A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK:CR0771CF	1NA	1NA:MF	1MD	151>331>331A	1A	1G51 1A
M-716	1GK-D550	1A/E	1.5 HOUR FIRE DAMPER		139(1,3,4)	1GK:CR1241CW	1NA	1NA:MF	1MD	151>331>331A	1A	1G51 1A
M-716	1GK-D553	1A/E	1.5 HOUR FIRE DAMPER		139(1,3,4)	1GK:CR1021CW	1NA	1NA:MF	1MD	151>331>331A	1A	1G51 1A
M-716	1GK-D554	1A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK:CR1021CW	1NA	1NA:MF	1MD	151>331>331A	1A	1G51 1A
M-716	1GK-D555	1A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK:CR1021CW	1NA	1NA:MF	1MD	151>331>331A	1A	1G51 1A
M-716	1GK-D556	1A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK:CR1241CW	1NA	1NA:MF	1MD	151>331>331A	1A	1G51 1A
M-716	1GK-D557	1A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK:CR1241CW	1NA	1NA:MF	1MD	151>331>331A	1A	1G51 1A
M-716	1GK-D558	1A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK:CR1241CW	1NA	1NA:MF	1MD	151>331>331A	1A	1G51 1A
M-716	1GK-D559	1A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK:CR1241CW	1NA	1NA:MF	1MD	151>331>331A	1A	1G51 1A
M-716	1GK-D560	1A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK:CR1371CW	1NA	1NA:MF	1MD	151>331>331A	1A	1G51 1A
M-716	1GK-D561	1A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK:CR1371CW	1NA	1NA:MF	1MD	151>331>331A	1A	1G51 1A
M-716	1GK-D578	1A/E	1.5 HOUR FIRE DAMPER		139(1,3,4)	1GK:CR1551CW	1NA	1NA:MF	1MD	151>331>331A	1A	1G51 1A
M-716	1GK-D804	1A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK:DG1301CW	1NA	1NA:MF	1MD	151>331>331A	1A	1G51 1A
M-716	1GK-D814	1A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK:CR0541CW	1NA	1NA:MF	1MD	151>331>331A	1A	1G51 1A
M-716	1GK-D815	1A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK:CR0541CW	1NA	1NA:MF	1MD	151>331>331A	1A	1G51 1A
M-716	1GK-D816	1A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK:CR0541CW	1NA	1NA:MF	1MD	151>331>331A	1A	1G51 1A
M-716	1GK-D817	1A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK:CR0541CW	1NA	1NA:MF	1MD	151>331>331A	1A	1G51 1A
M-716	1GK-D818	1A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK:CR0541CW	1NA	1NA:MF	1MD	151>331>331A	1A	1G51 1A
M-716	1GK-D819	1A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK:CR0541CW	1NA	1NA:MF	1MD	151>331>331A	1A	1G51 1A
M-716	1GK-D829	1A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK:CR0541CW	1NA	1NA:MF	1MD	151>331>331A	1A	1G51 1A
M-716	1GK-D835	1A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK:CR1461CF	1NA	1NA:MF	1MD	151>331>331A	1A	1G51 1A
M-716	1GK-D842	1A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK:CR1751CF	1NA	1NA:MF	1MD	151>331>331A	1A	1G51 1A
M-716	1GK-D882	1A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK:CR0541CW	1NA	1NA:MF	1MD	151>331>331A	1A	1G51 1A
M-716	1GK-D883	1A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK:CR0541CW	1NA	1NA:MF	1MD	151>331>331A	1A	1G51 1A
M-716	1GM-D455A	1A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GM:DG1461CW	1NA	1NA:MF	1MD	151>331>331A	1A	1G51 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: PSEG A/E: BECHTEL NSSS: GE page 58 of 106

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION BLDG IM Y AND IO E	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT-1 V IQ	IRRS REF	CODES & STDS
M-716	1GM-D455B	A/E: 3	1.5 HOUR FIRE DAMPER	RUSKIN MFG	139(1,3,4)	1GM:DG146:1CW:1X	NA	NA:MF	MD	151>331>331A	1A	1G51 1A
M-716	1GM-D455C	A/E: 3	1.5 HOUR FIRE DAMPER	NEBORS	139(1,3,4)	1GM:DG146:1CW:1X	NA	NA:MF	MD	151>331>331A	1A	1G51 1A
M-716	1GM-D455D	A/E: 3	1.5 HOUR FIRE DAMPER	(LSP)	139(1,3,4)	1GM:DG146:1CW:1X	NA	NA:MF	MD	151>331>331A	1A	1G51 1A
M-716	1GM-D460A	A/E: 1.5	1.5 HOUR FIRE DAMPER		139(1,3,4)	1GM:DG146:1CW:1X	NA	NA:MF	MD	151>331>331A	1A	1G51 1A
M-716	1GM-D460B	A/E: 1.5	1.5 HOUR FIRE DAMPER		139(1,3,4)	1GM:DG146:1CW:1X	NA	NA:MF	MD	151>331>331A	1A	1G51 1A
M-716	1GM-D460C	A/E: 1.5	1.5 HOUR FIRE DAMPER		139(1,3,4)	1GM:DG146:1CW:1X	NA	NA:MF	MD	151>331>331A	1A	1G51 1A
M-716	1GM-D460D	A/E: 1.5	1.5 HOUR FIRE DAMPER		139(1,3,4)	1GM:DG146:1CW:1X	NA	NA:MF	MD	151>331>331A	1A	1G51 1A
M-716	1GK-D888A	A/E: 3	1.5 HOUR FIRE DAMPER		139(1,3,4)	1GK:CR124:1CW:1X	NA	NA:MF	MD	151>331>331A	1A	1G51 1A
M-716	1GK-D888B	A/E: 3	1.5 HOUR FIRE DAMPER		139(1,3,4)	1GK:CR124:1CW:1X	NA	NA:MF	MD	151>331>331A	1A	1G51 1A
M-716	1GM-D340A	A/E: 3	1.5 HOUR FIRE DAMPER		139(1,3,4)	1GM:DG146:1CW:1X	NA	NA:MF	MD	151>331>331A	1A	1G51 1A
M-716	1GM-D340B	A/E: 3	1.5 HOUR FIRE DAMPER		139(1,3,4)	1GM:DG146:1CW:1X	NA	NA:MF	MD	151>331>331A	1A	1G51 1A
M-716	1GM-D340C	A/E: 3	1.5 HOUR FIRE DAMPER		139(1,3,4)	1GM:DG146:1CW:1X	NA	NA:MF	MD	151>331>331A	1A	1G51 1A
M-716	1GM-D340D	A/E: 3	1.5 HOUR FIRE DAMPER		139(1,3,4)	1GM:DG146:1CW:1X	NA	NA:MF	MD	151>331>331A	1A	1G51 1A
M-716	1GK-D889	A/E: 3	1.5 HOUR FIRE DAMPER		139(1,3,4)	1GK:CR124:1CW:1X	NA	NA:MF	MD	151>331>331A	1A	1G51 1A
M-716	1GK-D868A	A/E: 3	1.5 HOUR FIRE DAMPER		139(1,3,4)	1GK:CR137:1CW:1X	NA	NA:MF	MD	151>331>331A	1A	1G51 1A
M-716	1GK-D597	A/E: 3	1.5 HOUR FIRE DAMPER		139(1,3,4)	1GK:CR124:1CW:1X	NA	NA:MF	MD	151>331>331A	1A	1G51 1A
M-716	1GK-D598	A/E: 3	1.5 HOUR FIRE DAMPER		139(1,3,4)	1GK:CR137:1CF:1X	NA	NA:MF	MD	151>331>331A	1A	1G51 1A
M-716	1GK-D965	A/E: 3	1.5 HOUR FIRE DAMPER		139(1,3,4)	1GK:CR054:1CW:1X	NA	NA:MF	MD	151>331>331A	1A	1G51 1A
M-716	1GK-D370	A/E: 3	1.5 HOUR FIRE DAMPER		139(1,3,4)	1GK:CR137:1CW:1X	NA	NA:MF	MD	151>331>331A	1A	1G51 1A
M-716	1GK-D378	A/E: 3	1.5 HOUR FIRE DAMPER		139(1,3,4)	1GK:CR137:1CW:1X	NA	NA:MF	MD	151>331>331A	1A	1G51 1A
M-716	1GK-D381	A/E: 3	1.5 HOUR FIRE DAMPER		139(1,3,4)	1GK:CR137:1CF:1X	NA	NA:MF	MD	151>331>331A	1A	1G51 1A
M-716	1GK-D895	A/E: 3	1.5 HOUR FIRE DAMPER		139(1,3,4)	1GK:CR137:1CF:1X	NA	NA:MF	MD	151>331>331A	1A	1G51 1A
M-716	1GK-D964	A/E: 3	1.5 HOUR FIRE DAMPER		139(1,3,4)	1GK:CR137:1CF:1X	NA	NA:MF	MD	151>331>331A	1A	1G51 1A
M-716	1GK-D359	A/E: 3	1.5 HOUR FIRE DAMPER		139(1,3,4)	1GK:CR137:1CW:1X	NA	NA:MF	MD	151>331>331A	1A	1G51 1A
M-716	1GK-D361	A/E: 3	1.5 HOUR FIRE DAMPER		139(1,3,4)	1GM:SPARE:1NA:1X	NA	NA:MF	MD	151>331>331A	1A	1G51 1A
M-716	1GM-D956A	A/E: 3	1.5 HOUR FIRE DAMPER		139(1,3,4)	1GM:SPARE:1NA:1X	NA	NA:MF	MD	151>331>331A	1A	1G51 1A
M-716	1GM-D956B	A/E: 3	1.5 HOUR FIRE DAMPER		139(1,3,4)	1GM:SPARE:1NA:1X	NA	NA:MF	MD	151>331>331A	1A	1G51 1A
M-716	1GM-D956C	A/E: 3	1.5 HOUR FIRE DAMPER		139(1,3,4)	1GM:SPARE:1NA:1X	NA	NA:MF	MD	151>331>331A	1A	1G51 1A
M-716	1GM-D956D	A/E: 3	1.5 HOUR FIRE DAMPER		139(1,3,4)	1GM:SPARE:1NA:1X	NA	NA:MF	MD	151>331>331A	1A	1G51 1A
M-716	1GM-D960	A/E: 3	1.5 HOUR FIRE DAMPER		139(1,3,4)	1GK:DG178:1CF:1X	NA	NA:MF	MD	151>331>331A	1A	1G51 1A
M-716	1GK-D397	A/E: 3	1.5 HOUR FIRE DAMPER		139(1,3,4)	1GK:SPARE:1NA:1X	NA	NA:MF	MD	151>331>331A	1A	1G51 1A
M-716	1GK-D591	A/E: 3	1.5 HOUR FIRE DAMPER		139(1,3,4)	1GK:CR137:1CW:1X	NA	NA:MF	MD	151>331>331A	1A	1G51 1A
M-716	1GK-D592	A/E: 1.5	1.5 HOUR FIRE DAMPER		139(1,3,4)	1GK:CR137:1CW:1X	NA	NA:MF	MD	151>331>331A	1A	1G51 1A
M-716	1GK-D395	A/E: 3	1.5 HOUR FIRE DAMPER		139(1,3,4)	1GK:CR137:1CW:1X	NA	NA:MF	MD	151>331>331A	1A	1G51 1A
M-716	1GK-D394	A/E: 3	1.5 HOUR FIRE DAMPER		139(1,3,4)	1GK:CR137:1CW:1X	NA	NA:MF	MD	151>331>331A	1A	1G51 1A
M-716	1GK-D393	A/E: 1.5	1.5 HOUR FIRE DAMPER		139(1,3,4)	1GK:CR137:1CW:1X	NA	NA:MF	MD	151>331>331A	1A	1G51 1A
M-716	1GK-D893	A/E: 1.5	1.5 HOUR FIRE DAMPER		139(1,3,4)	1GK:CR137:1CW:1X	NA	NA:MF	MD	151>331>331A	1A	1G51 1A
M-716	1GK-D389	A/E: 1.5	1.5 HOUR FIRE DAMPER		139(1,3,4)	1GK:CR137:1CW:1X	NA	NA:MF	MD	151>331>331A	1A	1G51 1A
M-716	1GK-D365	A/E: 3	1.5 HOUR FIRE DAMPER		139(1,3,4)	1GK:CR077:1CW:1X	NA	NA:MF	MD	151>331>331A	1A	1G51 1A
M-716	1GK-D367	A/E: 3	1.5 HOUR FIRE DAMPER		139(1,3,4)	1GK:CR077:1CF:1X	NA	NA:MF	MD	151>331>331A	1A	1G51 1A
M-716	1GK-D362	A/E: 3	1.5 HOUR FIRE DAMPER		139(1,3,4)	1GK:CR102:1CW:1X	NA	NA:MF	MD	151>331>331A	1A	1G51 1A
M-716	1GK-D364	A/E: 3	1.5 HOUR FIRE DAMPER		139(1,3,4)	1GK:CR102:1CF:1X	NA	NA:MF	MD	151>331>331A	1A	1G51 1A
M-716	1GK-D894	A/E: 3	1.5 HOUR FIRE DAMPER		139(1,3,4)	1GK:CR124:1CF:1X	NA	NA:MF	MD	151>331>331A	1A	1G51 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

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P.O. NUMBER	EQUIPMENT TAG	STATUS	DESCRIPTION	MANUFACTURER	SEISMIC REPORT	LOCATION	LOAD	DUAL	LOWEST	STATUS	CODES
M-716	1GK-D357	IA/EI 3	HOUR FIRE DAMPER	RUSKIN MFG	139(1,3,4)	1GK1SPARE	IN	NA	151>331>331	IA	1G51
M-716	1GK-D356	IA/EI 3	HOUR FIRE DAMPER	NAAD83	139(1,3,4)	1GK1CR1371	CFIX	NA	151>331>331	IA	1G51
M-716	1GK-D349	IA/EI 3	HOUR FIRE DAMPER	(139)	139(1,3,4)	1GK1CR1601	CFIX	NA	151>331>331	IA	1G51
M-716	1GK-D350	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GK1DG1781	CFIX	NA	151>331>331	IA	1G51
M-716	1GK-D354	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GK1DG1781	CFIX	NA	151>331>331	IA	1G51
M-716	1GM-D490A	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GM1DG1631	CFIX	NA	151>331>331	IA	1G51
M-716	1GM-D490B	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GM1DG1631	CFIX	NA	151>331>331	IA	1G51
M-716	1GM-D490C	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GM1DG1631	CFIX	NA	151>331>331	IA	1G51
M-716	1GM-D490D	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GM1DG1631	CFIX	NA	151>331>331	IA	1G51
M-716	1GM-D142A	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GM1DG1631	CFIX	NA	151>331>331	IA	1G51
M-716	1GM-D142C	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GM1DG1631	CFIX	NA	151>331>331	IA	1G51
M-716	1GM-D161	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GM1DG1631	CFIX	NA	151>331>331	IA	1G51
M-716	1GM-D996A	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GM1DG1631	CFIX	NA	151>331>331	IA	1G51
M-716	1GM-D996B	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GM1DG1631	CFIX	NA	151>331>331	IA	1G51
M-716	1GM-D149	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GM1DG1631	CFIX	NA	151>331>331	IA	1G51
M-716	1GM-D489A	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GM1DG1631	CFIX	NA	151>331>331	IA	1G51
M-716	1GM-D489B	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GM1DG1781	CFIX	NA	151>331>331	IA	1G51
M-716	1GM-D489D	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GM1DG1781	CFIX	NA	151>331>331	IA	1G51
M-716	1GM-D143	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GM1DG1631	CFIX	NA	151>331>331	IA	1G51
M-716	1GM-D156	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GM1DG1631	CFIX	NA	151>331>331	IA	1G51
M-716	1GM-D158	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GM1DG1631	CFIX	NA	151>331>331	IA	1G51
M-716	1GM-D166	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GM1DG1631	CFIX	NA	151>331>331	IA	1G51
M-716	1GM-D155	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GM1DG1631	CFIX	NA	151>331>331	IA	1G51
M-716	1GM-D164	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GM1DG1631	CFIX	NA	151>331>331	IA	1G51
M-716	1GM-D168	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GM1DG1631	CFIX	NA	151>331>331	IA	1G51
M-716	1GM-D157	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GM1DG1631	CFIX	NA	151>331>331	IA	1G51
M-716	1GM-D147	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GM1DG1631	CFIX	NA	151>331>331	IA	1G51
M-716	1GM-D499	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GM1DG1631	CFIX	NA	151>331>331	IA	1G51
M-716	1GM-D173	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GM1DG1631	CFIX	NA	151>331>331	IA	1G51
M-716	1GM-D129	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GM1DG1631	CFIX	NA	151>331>331	IA	1G51
M-716	1GM-D122	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GM1DG1631	CFIX	NA	151>331>331	IA	1G51
M-716	1GM-D123	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GM1DG1631	CFIX	NA	151>331>331	IA	1G51
M-716	1GM-D177	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GM1DG1781	CFIX	NA	151>331>331	IA	1G51
M-716	1GM-D174	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GM1DG1781	CFIX	NA	151>331>331	IA	1G51
M-716	1GM-D993	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GM1DG1781	CFIX	NA	151>331>331	IA	1G51
M-716	1GM-D497	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GM1DG1781	CFIX	NA	151>331>331	IA	1G51
M-716	1GM-D937	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GM1DG1781	CFIX	NA	151>331>331	IA	1G51
M-716	1GM-D936	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GM1DG1781	CFIX	NA	151>331>331	IA	1G51
M-716	1GM-D934	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GM1DG1781	CFIX	NA	151>331>331	IA	1G51
M-716	1GM-D933	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GM1DG1781	CFIX	NA	151>331>331	IA	1G51
M-716	1GM-D932	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GM1DG1781	CFIX	NA	151>331>331	IA	1G51
M-716	1GM-D931	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GM1DG1781	CFIX	NA	151>331>331	IA	1G51
M-716	1GM-D939	IA/EI 3	HOUR FIRE DAMPER		139(1,3,4)	1GM1DG1781	CFIX	NA	151>331>331	IA	1G51

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: FSEMG

A/E: RECHTEL

SSSS: 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	LOCATION: BLDG IN AND TO ELEV	LOAD: TO ELEV	DUAL: TO ELEV	LOWEST NATRL FREQ	STAT: V IQ	IRRS	CODES
M-716	1GM-D938	1A/E/1	3 HOUR FIRE DAMPER	RUSON MFC	139(1,3,4)	1GM-DG178: CW: X	1NA	1NA: MF	1MD	151>331>331A	1A	1G51 1A
M-716	1GM-D935	1A/E/1	3 HOUR FIRE DAMPER	NA: D935	139(1,3,4)	1GM-DG178: CW: X	1NA	1NA: MF	1MD	151>331>331A	1A	1G51 1A
M-716	1GM-D486A	1A/E/1	3 HOUR FIRE DAMPER	139(1,3,4)	1GM-DG146: CW: X	1NA	1NA: MF	1MD	151>331>331A	1A	1G51 1A	
M-716	1GM-D486B	1A/E/1	3 HOUR FIRE DAMPER	139(1,3,4)	1GM-DG146: CW: X	1NA	1NA: MF	1MD	151>331>331A	1A	1G51 1A	
M-716	1GM-D486C	1A/E/1	3 HOUR FIRE DAMPER	139(1,3,4)	1GM-DG146: CW: X	1NA	1NA: MF	1MD	151>331>331A	1A	1G51 1A	
M-716	1GM-D486D	1A/E/1	3 HOUR FIRE DAMPER	139(1,3,4)	1GM-DG146: CW: X	1NA	1NA: MF	1MD	151>331>331A	1A	1G51 1A	
M-716	1GM-D495A	1A/E/1	3 HOUR FIRE DAMPER	139(1,3,4)	1GM-DG178: CF: X	1NA	1NA: MF	1MD	151>331>331A	1A	1G51 1A	
M-716	1GM-D495B	1A/E/1	3 HOUR FIRE DAMPER	139(1,3,4)	1GM-DG178: CF: X	1NA	1NA: MF	1MD	151>331>331A	1A	1G51 1A	
M-716	1GM-D495C	1A/E/1	3 HOUR FIRE DAMPER	139(1,3,4)	1GM-DG178: CF: X	1NA	1NA: MF	1MD	151>331>331A	1A	1G51 1A	
M-716	1GM-D495D	1A/E/1	3 HOUR FIRE DAMPER	139(1,3,4)	1GM-DG178: CF: X	1NA	1NA: MF	1MD	151>331>331A	1A	1G51 1A	
M-716	1GM-D941	1A/E/1	3 HOUR FIRE DAMPER	139(1,3,4)	1GM-DG163: CW: X	1NA	1NA: MF	1MD	151>331>331A	1A	1G51 1A	
M-716	1GM-D997	1A/E/1	3 HOUR FIRE DAMPER	139(1,3,4)	1GM-DG163: CW: X	1NA	1NA: MF	1MD	151>331>331A	1A	1G51 1A	
M-716	1GM-D998	1A/E/1	3 HOUR FIRE DAMPER	139(1,3,4)	1GM-DG178: CF: X	1NA	1NA: MF	1MD	151>331>331A	1A	1G51 1A	
M-716	1GM-D151	1A/E/1	3 HOUR FIRE DAMPER	139(1,3,4)	1GM-DG178: CF: X	1NA	1NA: MF	1MD	151>331>331A	1A	1G51 1A	
M-716	1GM-D170	1A/E/1	3 HOUR FIRE DAMPER	139(1,3,4)	1GM-DG163: CW: X	1NA	1NA: MF	1MD	151>331>331A	1A	1G51 1A	
M-716	1GM-D125	1A/E/1	3 HOUR FIRE DAMPER	139(1,3,4)	1GM-DG163: CW: X	1NA	1NA: MF	1MD	151>331>331A	1A	1G51 1A	
M-716	1GM-D124	1A/E/1	3 HOUR FIRE DAMPER	139(1,3,4)	1GM-DG163: CW: X	1NA	1NA: MF	1MD	151>331>331A	1A	1G51 1A	
M-716	1GM-D165	1A/E/1	3 HOUR FIRE DAMPER	139(1,3,4)	1GM-DG163: CW: X	1NA	1NA: MF	1MD	151>331>331A	1A	1G51 1A	
M-716	1GM-D494	1A/E/1	3 HOUR FIRE DAMPER	139(1,3,4)	1GM-DG163: CW: X	1NA	1NA: MF	1MD	151>331>331A	1A	1G51 1A	
M-716	1GM-D178	1A/E/1	3 HOUR FIRE DAMPER	139(1,3,4)	1GM-DG178: CF: X	1NA	1NA: MF	1MD	151>331>331A	1A	1G51 1A	
M-716	1GM-D172	1A/E/1	3 HOUR FIRE DAMPER	139(1,3,4)	1GM-DG178: CF: X	1NA	1NA: MF	1MD	151>331>331A	1A	1G51 1A	
M-716	1GM-D459	1A/E/1	3 HOUR FIRE DAMPER	139(1,3,4)	1GM-DG178: CF: X	1NA	1NA: MF	1MD	151>331>331A	1A	1G51 1A	
M-716	1GM-D140	1A/E/1	3 HOUR FIRE DAMPER	139(1,3,4)	1GM-DG178: CF: X	1NA	1NA: MF	1MD	151>331>331A	1A	1G51 1A	
M-716	1GM-D493	1A/E/1	3 HOUR FIRE DAMPER	139(1,3,4)	1GM-DG163: CW: X	1NA	1NA: MF	1MD	151>331>331A	1A	1G51 1A	
M-716	1GM-D180	1A/E/1	3 HOUR FIRE DAMPER	139(1,3,4)	1GM-DG163: CW: X	1NA	1NA: MF	1MD	151>331>331A	1A	1G51 1A	
M-716	1GM-D183	1A/E/1	3 HOUR FIRE DAMPER	139(1,3,4)	1GM-DG163: CW: X	1NA	1NA: MF	1MD	151>331>331A	1A	1G51 1A	
M-716	1GM-D184	1A/E/1	3 HOUR FIRE DAMPER	139(1,3,4)	1GM-DG163: CW: X	1NA	1NA: MF	1MD	151>331>331A	1A	1G51 1A	
M-716	1GM-D198	1A/E/1	3 HOUR FIRE DAMPER	139(1,3,4)	1GM-DG163: CW: X	1NA	1NA: MF	1MD	151>331>331A	1A	1G51 1A	
M-716	1GM-D195	1A/E/1	3 HOUR FIRE DAMPER	139(1,3,4)	1GM-DG163: CW: X	1NA	1NA: MF	1MD	151>331>331A	1A	1G51 1A	
M-716	1GM-D193	1A/E/1	3 HOUR FIRE DAMPER	139(1,3,4)	1GM-DG163: CW: X	1NA	1NA: MF	1MD	151>331>331A	1A	1G51 1A	
M-716	1GM-D190	1A/E/1	3 HOUR FIRE DAMPER	139(1,3,4)	1GM-DG163: CW: X	1NA	1NA: MF	1MD	151>331>331A	1A	1G51 1A	
M-716	1GM-D191	1A/E/1	3 HOUR FIRE DAMPER	139(1,3,4)	1GM-DG163: CW: X	1NA	1NA: MF	1MD	151>331>331A	1A	1G51 1A	
M-716	1GM-D992A	1A/E/1	3 HOUR FIRE DAMPER	139(1,3,4)	1GM-DG163: CW: X	1NA	1NA: MF	1MD	151>331>331A	1A	1G51 1A	
M-716	1GM-D992B	1A/E/1	3 HOUR FIRE DAMPER	139(1,3,4)	1GM-DG163: CW: X	1NA	1NA: MF	1MD	151>331>331A	1A	1G51 1A	
M-716	1GM-D187	1A/E/1	3 HOUR FIRE DAMPER	139(1,3,4)	1GM-DG163: CW: X	1NA	1NA: MF	1MD	151>331>331A	1A	1G51 1A	
M-716	1GM-D186	1A/E/1	3 HOUR FIRE DAMPER	139(1,3,4)	1GM-DG163: CW: X	1NA	1NA: MF	1MD	151>331>331A	1A	1G51 1A	
M-716	1GM-D200	1A/E/1	3 HOUR FIRE DAMPER	139(1,3,4)	1GM-DG163: CW: X	1NA	1NA: MF	1MD	151>331>331A	1A	1G51 1A	
M-716	1GM-D144	1A/E/1	3 HOUR FIRE DAMPER	139(1,3,4)	1GM-DG163: CW: X	1NA	1NA: MF	1MD	151>331>331A	1A	1G51 1A	
M-716	1GM-D137	1A/E/1	3 HOUR FIRE DAMPER	139(1,3,4)	1GM-DG163: CW: X	1NA	1NA: MF	1MD	151>331>331A	1A	1G51 1A	
M-716	1GM-D138	1A/E/1	3 HOUR FIRE DAMPER	139(1,3,4)	1GM-DG163: CW: X	1NA	1NA: MF	1MD	151>331>331A	1A	1G51 1A	
M-716	1GM-D175	1A/E/1	3 HOUR FIRE DAMPER	139(1,3,4)	1GM-DG163: CW: X	1NA	1NA: MF	1MD	151>331>331A	1A	1G51 1A	
M-716	1GM-D335	1A/E/1	3 HOUR FIRE DAMPER	139(1,3,4)	1GM-DG163: CW: X	1NA	1NA: MF	1MD	151>331>331A	1A	1G51 1A	
M-716	1GM-D336	1A/E/1	3 HOUR FIRE DAMPER	139(1,3,4)	1GM-DG163: CW: X	1NA	1NA: MF	1MD	151>331>331A	1A	1G51 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: PSEMG A/E: BECHTEL NSSS: GE page 6 of 10

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 Y	LOAD: M AND D	QUAL: RED: A	LOWEST NATRL FREQ: 10	STAT: I	RRS: I	CODES: I
M-716	10K-D338	1A/E1	3 HOUR FIRE DAMPER: 200MM DPF	139(1,3,4)	10K:CR054:DWIX	NA:	NA:MF	MD	151>331>331A	1A	1651	1A
M-716	10K-D342	1A/E1	3 HOUR FIRE DAMPER: 200MM DPF	139(1,3,4)	10K:CR155:DWIX	NA:	NA:MF	MD	151>331>331A	1A	1651	1A
M-716	10K-D343	1A/E1	3 HOUR FIRE DAMPER: 200MM DPF	139(1,3,4)	10K:CR155:DWIX	NA:	NA:MF	MD	151>331>331A	1A	1651	1A
M-716	10K-D345	1A/E1	3 HOUR FIRE DAMPER: 200MM DPF	139(1,3,4)	10K:CR155:DWIX	NA:	NA:MF	MD	151>331>331A	1A	1651	1A
M-716	10K-D984	1A/E1	3 HOUR FIRE DAMPER: 200MM DPF	139(1,3,4)	10K:CR054:DWIX	NA:	NA:MF	MD	151>331>331A	1A	1651	1A
M-716	10K-D918	1A/E1	3 HOUR FIRE DAMPER: 200MM DPF	139(1,3,4)	10K:RB145:DWIX	NA:	NA:MF	MD	151>331>331A	1A	1651	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: FSEMG A/E: RECHTEL NSSS: GE page 62 of 106

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION BLDG AND ELEV	LOAD CONSIDER	DUAL METHOD	LOWEST NATRL FREQ	STATUS	RRS REF	CODES
M-717	1HD-9372A	1A/E	CONTROL DAMPER	1AWV NVC-411190	5 61	1GT1RB1451LM1X	1NA	1NA1MF	1MD 1>331>331>331A	1A 1A 1G51	1H	
M-717	1HD-9372C	1A/E	CONTROL DAMPER	1AWV NVC-411190		1GT1RB1621LM1X	1NA	1NA1MF	1MD 1>331>331>331A	1A 1A 1G51	1H	
M-717	1HD-9377A1	1A/E	CONTROL DAMPER	1AWV 7402	1190	1GU1RB1321LM1X	1NA	1NA1MF	1MD 1>331>331>331A	1A 1A 1G51	1H	
M-717	1HD-9377B1	1A/E	CONTROL DAMPER	1AWV 7402	1190	1GU1RB1781LM1X	1NA	1NA1MF	1MD 1>331>331>331A	1A 1A 1G51	1H	
M-717	1HD-9377C1	1A/E	CONTROL DAMPER	1AWV 7402	1190	1GU1RB1321LM1X	1NA	1NA1MF	1MD 1>331>331>331A	1A 1A 1G51	1H	
M-717	1HD-9377D1	1A/E	CONTROL DAMPER	1AWV 7402	1190	1GU1RB1621LM1X	1NA	1NA1MF	1MD 1>331>331>331A	1A 1A 1G51	1H	
M-717	1HD-9377E1	1A/E	CONTROL DAMPER	1AWV 7402	1190	1GU1RB1621LM1X	1NA	1NA1MF	1MD 1>331>331>331A	1A 1A 1G51	1H	
M-717	1HD-9377F1	1A/E	CONTROL DAMPER	1AWV 7402	1190	1GU1RB1621LM1X	1NA	1NA1MF	1MD 1>331>331>331A	1A 1A 1G51	1H	
M-717	1HD-9377A2	1A/E	CONTROL DAMPER	1AWV 7402	1190	1GU1RB1451LM1X	1NA	1NA1MF	1MD 1>331>331>331A	1A 1A 1G51	1H	
M-717	1HD-9377B2	1A/E	CONTROL DAMPER	1AWV 7402	1190	1GU1RB1781LM1X	1NA	1NA1MF	1MD 1>331>331>331A	1A 1A 1G51	1H	
M-717	1HD-9377C2	1A/E	CONTROL DAMPER	1AWV 7402	1190	1GU1RB1451LM1X	1NA	1NA1MF	1MD 1>331>331>331A	1A 1A 1G51	1H	
M-717	1HD-9377D2	1A/E	CONTROL DAMPER	1AWV 7402	1190	1GU1RB1621LM1X	1NA	1NA1MF	1MD 1>331>331>331A	1A 1A 1G51	1H	
M-717	1HD-9377E2	1A/E	CONTROL DAMPER	1AWV 7402	1190	1GU1RB1621LM1X	1NA	1NA1MF	1MD 1>331>331>331A	1A 1A 1G51	1H	
M-717	1HD-9377F2	1A/E	CONTROL DAMPER	1AWV 7402	1190	1GU1RB1781LM1X	1NA	1NA1MF	1MD 1>331>331>331A	1A 1A 1G51	1H	
M-717	1GU-D924	1A/E	CONTROL DAMPER	1AWV NVC-411284		1GU1RB2011LM1X	1NA	1NA1MF	1MD 1>331>331>331A	1A 1A 1G51	1H	
M-717	1GU-D925	1A/E	CONTROL DAMPER	1AWV NVC-411284		1GU1RB1781LM1X	1NA	1NA1MF	1MD 1>331>331>331A	1A 1A 1G51	1H	
M-717	1GU-D926	1A/E	CONTROL DAMPER	1AWV NVC-411284		1GU1RB1781LM1X	1NA	1NA1MF	1MD 1>331>331>331A	1A 1A 1G51	1H	
M-717	1GU-D921	1A/E	CONTROL DAMPER	1AWV NVC-411284		1GU1RB2011LM1X	1NA	1NA1MF	1MD 1>331>331>331A	1A 1A 1G51	1H	
M-717	1GU-D922	1A/E	CONTROL DAMPER	1AWV NVC-411284		1GU1RB1781LM1X	1NA	1NA1MF	1MD 1>331>331>331A	1A 1A 1G51	1H	
M-717	1GU-D923	1A/E	CONTROL DAMPER	1AWV NVC-411284		1GU1RB1781LM1X	1NA	1NA1MF	1MD 1>331>331>331A	1A 1A 1G51	1H	
M-717	1HD-9425A1	1A/E	CONTROL DAMPER	1AWV NVC-411190		1GU1RB1621LM1X	1NA	1NA1MF	1MD 1>331>331>331A	1A 1A 1G51	1H	
M-717	1HD-9425B1	1A/E	CONTROL DAMPER	1AWV NVC-411190		1GU1RB1621LM1X	1NA	1NA1MF	1MD 1>331>331>331A	1A 1A 1G51	1H	
M-717	1HD-9425A2	1A/E	CONTROL DAMPER	1AWV 7402	1190	1GU1RB1451LM1X	1NA	1NA1MF	1MD 1>331>331>331A	1A 1A 1G51	1H	
M-717	1HD-9425B2	1A/E	CONTROL DAMPER	1AWV 7402	1190	1GU1RB1451LM1X	1NA	1NA1MF	1MD 1>331>331>331A	1A 1A 1G51	1H	
M-717	1HD-9589A1	1A/E	CONTROL DAMPER	1AWV NVC-411190		1GK1CR1551LM1X	1NA	1NA1MF	1MD 1>331>331>331A	1A 1A 1G51	1H	
M-717	1HD-9589B1	1A/E	CONTROL DAMPER	1AWV NVC-411190		1GK1CR1551LM1X	1NA	1NA1MF	1MD 1>331>331>331A	1A 1A 1G51	1H	
M-717	1HD-9589A2	1A/E	CONTROL DAMPER	1AWV 7401	1190	1GK1CR1551LM1X	1NA	1NA1MF	1MD 1>331>331>331A	1A 1A 1G51	1H	
M-717	1HD-9589B2	1A/E	CONTROL DAMPER	1AWV 7401	1190	1GK1CR1551LM1X	1NA	1NA1MF	1MD 1>331>331>331A	1A 1A 1G51	1H	
M-717	1HD-9595A	1A/E	CONTROL DAMPER	1AWV 7402	1190	1GK1CR1551LM1X	1NA	1NA1MF	1MD 1>331>331>331A	1A 1A 1G51	1H	
M-717	1HD-9595B	1A/E	CONTROL DAMPER	1AWV 7402	1190	1GK1CR1551LM1X	1NA	1NA1MF	1MD 1>331>331>331A	1A 1A 1G51	1H	
M-717	1HD-9547A	1A/E	CONTROL DAMPER	1AWV 7401	1190	1GM1DG1781LM1X	1NA	1NA1MF	1MD 1>331>331>331A	1A 1A 1G51	1H	
M-717	1HD-9547B	1A/E	CONTROL DAMPER	1AWV 7401	1190	1GM1DG1781LM1X	1NA	1NA1MF	1MD 1>331>331>331A	1A 1A 1G51	1H	
M-717	1HD-9547C	1A/E	CONTROL DAMPER	1AWV 7401	1190	1GM1DG1781LM1X	1NA	1NA1MF	1MD 1>331>331>331A	1A 1A 1G51	1H	
M-717	1HD-9547D	1A/E	CONTROL DAMPER	1AWV 7401	1190	1GM1DG1781LM1X	1NA	1NA1MF	1MD 1>331>331>331A	1A 1A 1G51	1H	
M-717	1HD-9549A	1A/E	CONTROL DAMPER	1AWV 7401	1190	1GM1DG1631LM1X	1NA	1NA1MF	1MD 1>331>331>331A	1A 1A 1G51	1H	
M-717	1HD-9549B	1A/E	CONTROL DAMPER	1AWV 7401	1190	1GM1DG1631LM1X	1NA	1NA1MF	1MD 1>331>331>331A	1A 1A 1G51	1H	
M-717	1HD-9549C	1A/E	CONTROL DAMPER	1AWV 7401	1190	1GM1DG1631LM1X	1NA	1NA1MF	1MD 1>331>331>331A	1A 1A 1G51	1H	
M-717	1HD-9549D	1A/E	CONTROL DAMPER	1AWV 7401	1190	1GM1DG1631LM1X	1NA	1NA1MF	1MD 1>331>331>331A	1A 1A 1G51	1H	
M-717	1HD-9600A	1A/E	CONTROL DAMPER	1AWV 7401	1190	1GK1DG1781LM1X	1NA	1NA1MF	1MD 1>331>331>331A	1A 1A 1G51	1H	
M-717	1HD-9600B	1A/E	CONTROL DAMPER	1AWV 7401	1190	1GK1DG1781LM1X	1NA	1NA1MF	1MD 1>331>331>331A	1A 1A 1G51	1H	
M-717	1HD-9603A1	1A/E	CONTROL DAMPER	1AWV NVC-411190		1GK1DG1781LM1X	1NA	1NA1MF	1MD 1>331>331>331A	1A 1A 1G51	1H	
M-717	1HD-9603B1	1A/E	CONTROL DAMPER	1AWV NVC-411190		1GK1DG1781LM1X	1NA	1NA1MF	1MD 1>331>331>331A	1A 1A 1G51	1H	
M-717	1HD-9603A2	1A/E	CONTROL DAMPER	1AWV NVC-411190		1GK1DG1781LM1X	1NA	1NA1MF	1MD 1>331>331>331A	1A 1A 1G51	1H	

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

PLANT NAME: HOPE CREEK JOB NUMBER 10825 DUCT NUMBER: 50-354 UTILITY: PSE&G A/E: BECHTEL NSSS: GE

P.O. NUMBER	EQUIPMENT TAG	IS	TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	IS	BLDG	IN	IS	LOD	CONSIDER	DUAL. METHOD	NATRL FREQ	STAT	IRRS	CODES
M-717	1HD-940382	IA/E	CONTROL DAMPER	1AMV NVC-41190	1190	IA/E	1HD-940382	1M	1	1	1	1	1	1	1	1
M-717	1HD-9403A3	IA/E	CONTROL DAMPER	1AMV NVC-41190	1190	IA/E	1HD-9403A3	1M	1	1	1	1	1	1	1	1
M-717	1HD-9403B3	IA/E	CONTROL DAMPER	1AMV NVC-41190	1190	IA/E	1HD-9403B3	1M	1	1	1	1	1	1	1	1
M-717	1PD-9428A1	IA/E	CONTROL DAMPER	1AMV B700	1190	IA/E	1PD-9428A1	1M	1	1	1	1	1	1	1	1
M-717	1PD-9428A2	IA/E	CONTROL DAMPER	1AMV B700	1190	IA/E	1PD-9428A2	1M	1	1	1	1	1	1	1	1
M-717	1PD-9428B1	IA/E	CONTROL DAMPER	1AMV B700	1190	IA/E	1PD-9428B1	1M	1	1	1	1	1	1	1	1
M-717	1PD-9428B2	IA/E	CONTROL DAMPER	1AMV B700	1190	IA/E	1PD-9428B2	1M	1	1	1	1	1	1	1	1
M-717	1PD-9429A1	IA/E	CONTROL DAMPER	1AMV B700	1190	IA/E	1PD-9429A1	1M	1	1	1	1	1	1	1	1
M-717	1PD-9429A2	IA/E	CONTROL DAMPER	1AMV B700	1190	IA/E	1PD-9429A2	1M	1	1	1	1	1	1	1	1
M-717	1PD-9430E1	IA/E	CONTROL DAMPER	1AMV B700	1190	IA/E	1PD-9430E1	1M	1	1	1	1	1	1	1	1
M-717	1PD-9430E2	IA/E	CONTROL DAMPER	1AMV B700	1190	IA/E	1PD-9430E2	1M	1	1	1	1	1	1	1	1
M-717	1PD-9430F1	IA/E	CONTROL DAMPER	1AMV B700	1190	IA/E	1PD-9430F1	1M	1	1	1	1	1	1	1	1
M-717	1PD-9430F2	IA/E	CONTROL DAMPER	1AMV B700	1190	IA/E	1PD-9430F2	1M	1	1	1	1	1	1	1	1
M-717	1PD-9432A1	IA/E	CONTROL DAMPER	1AMV B700	1190	IA/E	1PD-9432A1	1M	1	1	1	1	1	1	1	1
M-717	1PD-9432A2	IA/E	CONTROL DAMPER	1AMV B700	1190	IA/E	1PD-9432A2	1M	1	1	1	1	1	1	1	1
M-717	1PD-9432B1	IA/E	CONTROL DAMPER	1AMV B700	1190	IA/E	1PD-9432B1	1M	1	1	1	1	1	1	1	1
M-717	1PD-9432B2	IA/E	CONTROL DAMPER	1AMV B700	1190	IA/E	1PD-9432B2	1M	1	1	1	1	1	1	1	1
M-717	1PD-9433A1	IA/E	CONTROL DAMPER	1AMV B700	1190	IA/E	1PD-9433A1	1M	1	1	1	1	1	1	1	1
M-717	1PD-9433A2	IA/E	CONTROL DAMPER	1AMV B700	1190	IA/E	1PD-9433A2	1M	1	1	1	1	1	1	1	1
M-717	1PD-9433B1	IA/E	CONTROL DAMPER	1AMV B700	1190	IA/E	1PD-9433B1	1M	1	1	1	1	1	1	1	1
M-717	1PD-9433B2	IA/E	CONTROL DAMPER	1AMV B700	1190	IA/E	1PD-9433B2	1M	1	1	1	1	1	1	1	1
M-717	1PD-9435A1	IA/E	CONTROL DAMPER	1AMV B700	1190	IA/E	1PD-9435A1	1M	1	1	1	1	1	1	1	1
M-717	1PD-9435A2	IA/E	CONTROL DAMPER	1AMV B700	1190	IA/E	1PD-9435A2	1M	1	1	1	1	1	1	1	1
M-717	1PD-9435B1	IA/E	CONTROL DAMPER	1AMV B700	1190	IA/E	1PD-9435B1	1M	1	1	1	1	1	1	1	1
M-717	1PD-9435B2	IA/E	CONTROL DAMPER	1AMV B700	1190	IA/E	1PD-9435B2	1M	1	1	1	1	1	1	1	1
M-717	1PD-9437A1	IA/E	CONTROL DAMPER	1AMV B700	1190	IA/E	1PD-9437A1	1M	1	1	1	1	1	1	1	1
M-717	1PD-9437A2	IA/E	CONTROL DAMPER	1AMV B700	1190	IA/E	1PD-9437A2	1M	1	1	1	1	1	1	1	1
M-717	1PD-9437B1	IA/E	CONTROL DAMPER	1AMV B700	1190	IA/E	1PD-9437B1	1M	1	1	1	1	1	1	1	1
M-717	1PD-9437B2	IA/E	CONTROL DAMPER	1AMV B700	1190	IA/E	1PD-9437B2	1M	1	1	1	1	1	1	1	1
M-717	1PD-9439A1	IA/E	CONTROL DAMPER	1AMV B700	1190	IA/E	1PD-9439A1	1M	1	1	1	1	1	1	1	1
M-717	1PD-9439A2	IA/E	CONTROL DAMPER	1AMV B700	1190	IA/E	1PD-9439A2	1M	1	1	1	1	1	1	1	1
M-717	1PD-9439B1	IA/E	CONTROL DAMPER	1AMV B700	1190	IA/E	1PD-9439B1	1M	1	1	1	1	1	1	1	1
M-717	1PD-9439B2	IA/E	CONTROL DAMPER	1AMV B700	1190	IA/E	1PD-9439B2	1M	1	1	1	1	1	1	1	1
M-717	1PD-9438C1	IA/E	CONTROL DAMPER	1AMV B700	1190	IA/E	1PD-9438C1	1M	1	1	1	1	1	1	1	1
M-717	1PD-9438C2	IA/E	CONTROL DAMPER	1AMV B700	1190	IA/E	1PD-9438C2	1M	1	1	1	1	1	1	1	1
M-717	1PD-9438D1	IA/E	CONTROL DAMPER	1AMV B700	1190	IA/E	1PD-9438D1	1M	1	1	1	1	1	1	1	1
M-717	1PD-9438D2	IA/E	CONTROL DAMPER	1AMV B700	1190	IA/E	1PD-9438D2	1M	1	1	1	1	1	1	1	1

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

JOB NUMBER 10655

DOCKET NUMBER: 50-354

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 CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ			STAT-I		IRRS REF	CODES & STDS
						BLDG AND ELEV	IN			F/BIS/S	V	Q	I			
M-717	1PD-9438A1	1A/E	CONTROL DAMPER	1AW 8700	1190	1GU/RB1451LM	X	1NA	1NA/1MF	1MD	1>331>331>331	1A	1G51	1H		
M-717	1PD-9438A2	1A/E	CONTROL DAMPER	1AW 8700	1190	1GU/RB1451LM	X	1NA	1NA/1MF	1MD	1>331>331>331	1A	1G51	1H		
M-717	1PD-9436A1	1A/E	CONTROL DAMPER	1AW 8700	1190	1GU/RB0771LM	X	1NA	1NA/1MF	1MD	1>331>331>331	1A	1G51	1H		
M-717	1PD-9436A2	1A/E	CONTROL DAMPER	1AW 8700	1190	1GU/RB0771LM	X	1NA	1NA/1MF	1MD	1>331>331>331	1A	1G51	1H		
M-717	1PD-9436B1	1A/E	CONTROL DAMPER	1AW 8700	1190	1GU/RB0771LM	X	1NA	1NA/1MF	1MD	1>331>331>331	1A	1G51	1H		
M-717	1PD-9436B2	1A/E	CONTROL DAMPER	1AW 8700	1190	1GU/RB0771LM	X	1NA	1NA/1MF	1MD	1>331>331>331	1A	1G51	1H		
M-717	1GK-D401A	1A/E	CONTROL DAMPER	1AW 7401	1284	1GK/CR1781LM	X	1NA	1NA/1MF	1MD	1>331>331>331	1A	1G51	1H		
M-717	1GK-D401B	1A/E	CONTROL DAMPER	1AW 7401	1284	1GK/CR1781LM	X	1NA	1NA/1MF	1MD	1>331>331>331	1A	1G51	1H		
M-717	1GM-D452A	1A/E	CONTROL DAMPER	1AW 7401	1284	1GM/DG1631LM	X	1NA	1NA/1MF	1MD	1>331>331>331	1A	1G51	1H		
M-717	1GM-D452B	1A/E	CONTROL DAMPER	1AW 7401	1284	1GM/DG1631LM	X	1NA	1NA/1MF	1MD	1>331>331>331	1A	1G51	1H		
M-717	1GM-D452C	1A/E	CONTROL DAMPER	1AW 7401	1284	1GM/DG1631LM	X	1NA	1NA/1MF	1MD	1>331>331>331	1A	1G51	1H		
M-717	1GM-D452D	1A/E	CONTROL DAMPER	1AW 7401	1284	1GM/DG1631LM	X	1NA	1NA/1MF	1MD	1>331>331>331	1A	1G51	1H		
M-717	1GM-D453A	1A/E	CONTROL DAMPER	1AW 7401	1284	1GM/DG1631LM	X	1NA	1NA/1MF	1MD	1>331>331>331	1A	1G51	1H		
M-717	1GM-D453B	1A/E	CONTROL DAMPER	1AW 7401	1284	1GM/DG1631LM	X	1NA	1NA/1MF	1MD	1>331>331>331	1A	1G51	1H		
M-717	1GM-D453C	1A/E	CONTROL DAMPER	1AW 7401	1284	1GM/DG1631LM	X	1NA	1NA/1MF	1MD	1>331>331>331	1A	1G51	1H		
M-717	1GM-D453D	1A/E	CONTROL DAMPER	1AW 7401	1284	1GM/DG1631LM	X	1NA	1NA/1MF	1MD	1>331>331>331	1A	1G51	1H		
M-717	1GM-D454A	1A/E	CONTROL DAMPER	1AW 7401	1284	1GM/DG1631LM	X	1NA	1NA/1MF	1MD	1>331>331>331	1A	1G51	1H		
M-717	1GM-D454B	1A/E	CONTROL DAMPER	1AW 7401	1284	1GM/DG1631LM	X	1NA	1NA/1MF	1MD	1>331>331>331	1A	1G51	1H		
M-717	1GM-D454C	1A/E	CONTROL DAMPER	1AW 7401	1284	1GM/DG1631LM	X	1NA	1NA/1MF	1MD	1>331>331>331	1A	1G51	1H		
M-717	1GM-D454D	1A/E	CONTROL DAMPER	1AW 7401	1284	1GM/DG1631LM	X	1NA	1NA/1MF	1MD	1>331>331>331	1A	1G51	1H		
M-717	1GK-D429	1A/E	CONTROL DAMPER	1AW 3472	1286	1GK/SPARE	1NA	1X	1NA	1NA	1>331>331>331	1A	1G51	1H		
M-717	1GK-D433	1A/E	CONTROL DAMPER	1AW 3472	1286	1GK/SPARE	1NA	1X	1NA	1NA	1>331>331>331	1A	1G51	1H		
M-717	1GK-D437	1A/E	CONTROL DAMPER	1AW 3472	1286	1GK/CR0541LM	X	1NA	1S	1NA	1NA	1>331>331>331	1A	1G51	1H	
M-717	1GU-D205	1A/E	CONTROL DAMPER	1AW 7401	1284	1GU/RB2011LM	X	1NA	1NA/1MF	1MD	1>331>331>331	1A	1G51	1H		
M-717	1GU-D206	1A/E	CONTROL DAMPER	1AW 7401	1284	1GU/RB2011LM	X	1NA	1NA/1MF	1MD	1>331>331>331	1A	1G51	1H		
M-717	1GU-D207	1A/E	CONTROL DAMPER	1AW 7401	1284	1GU/RB1781LM	X	1NA	1NA/1MF	1MD	1>331>331>331	1A	1G51	1H		
M-717	1GU-D208	1A/E	CONTROL DAMPER	1AW 7401	1284	1GU/RB1781LM	X	1NA	1NA/1MF	1MD	1>331>331>331	1A	1G51	1H		
M-717	1GU-D209	1A/E	CONTROL DAMPER	1AW 7401	1284	1GU/RB1781LM	X	1NA	1NA/1MF	1MD	1>331>331>331	1A	1G51	1H		
M-717	1GU-D210	1A/E	CONTROL DAMPER	1AW 7401	1284	1GU/RB1781LM	X	1NA	1NA/1MF	1MD	1>331>331>331	1A	1G51	1H		
M-717	1GU-D211	1A/E	CONTROL DAMPER	1AW 7401	1284	1GU/SPARE	1NA	1X	1NA	1NA	1>331>331>331	1A	1G51	1H		
M-717	1GU-D212	1A/E	CONTROL DAMPER	1AW 7401	1284	1GU/RB1781LM	X	1NA	1NA/1MF	1MD	1>331>331>331	1A	1G51	1H		
M-717	1GU-D213	1A/E	CONTROL DAMPER	1AW 7401	1284	1GU/RB1451LM	X	1NA	1NA/1MF	1MD	1>331>331>331	1A	1G51	1H		
M-717	1GU-D214	1A/E	CONTROL DAMPER	1AW 7401	1284	1GU/RB1621LM	X	1NA	1NA/1MF	1MD	1>331>331>331	1A	1G51	1H		
M-717	1GU-D215	1A/E	CONTROL DAMPER	1AW 7401	1284	1GU/RB1781LM	X	1NA	1NA/1MF	1MD	1>331>331>331	1A	1G51	1H		
M-717	1GU-D216	1A/E	CONTROL DAMPER	1AW 7401	1284	1GU/RB1781LM	X	1NA	1NA/1MF	1MD	1>331>331>331	1A	1G51	1H		
M-717	1GU-D223	1A/E	CONTROL DAMPER	1AW 7401	1284	1GU/RB1451LM	X	1NA	1NA/1MF	1MD	1>331>331>331	1A	1G51	1H		
M-717	1GU-D224	1A/E	CONTROL DAMPER	1AW 7401	1284	1GU/SPARE	1NA	1X	1NA	1NA	1>331>331>331	1A	1G51	1H		
M-717	1GU-D225	1A/E	CONTROL DAMPER	1AW 7401	1284	1GU/RB0771LM	X	1NA	1NA/1MF	1MD	1>331>331>331	1A	1G51	1H		
M-717	1GU-D227	1A/E	CONTROL DAMPER	1AW 7401	1284	1GU/RB1451LM	X	1NA	1NA/1MF	1MD	1>331>331>331	1A	1G51	1H		
M-717	1GU-D228	1A/E	CONTROL DAMPER	1AW 7401	1284	1GU/RB1451LM	X	1NA	1NA/1MF	1MD	1>331>331>331	1A	1G51	1H		
M-717	1GU-D229	1A/E	CONTROL DAMPER	1AW 7401	1284	1GU/RB1451LM	X	1NA	1NA/1MF	1MD	1>331>331>331	1A	1G51	1H		
M-717	1GU-D230	1A/E	CONTROL DAMPER	1AW 7401	1284	1GU/RB1451LM	X	1NA	1NA/1MF	1MD	1>331>331>331	1A	1G51	1H		
M-717	1GU-D234	1A/E	CONTROL DAMPER	1AW 7401	1284	1GU/RB1451LM	X	1NA	1NA/1MF	1MD	1>331>331>331	1A	1G51	1H		

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

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&G

A/E: BECHTEL

NSSR: GE

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P.J. 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 IRD LG IM	IS ODIRE DIA	IT FIT DIF/BIS/SI	V IQ	IT		
						Y AND TO	E TY IN N IE RIE	IMZ IMZ IMZ	U N			
						S ELEV	U I HNIZFAIA	IS EIS R				
						IT IN	S EA	IL IT OIT				
						M IT	RM	Y				
M-717	1GU-D235	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GU:RB1451LM:X	INA	INAMF	MD	>33>33>33	A	1A 1651 IH
M-717	1GU-D236	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GU:RB1321LM:X	INA	INAMF	MD	>33>33>33	A	1A 1651 IH
M-717	1GU-D238	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GU:RB1321LM:X	INA	INAMF	MD	>33>33>33	A	1A 1651 IH
M-717	1GU-D240	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GU:RB1321LM:X	INA	INAMF	MD	>33>33>33	A	1A 1651 IH
M-717	1GU-D241	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GU:RB1321LM:X	INA	INAMF	MD	>33>33>33	A	1A 1651 IH
M-717	1GU-D243	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GU:RB1321LM:X	INA	INAMF	MD	>33>33>33	A	1A 1651 IH
M-717	1GU-D244	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GU:RB1321LM:X	INA	INAMF	MD	>33>33>33	A	1A 1651 IH
M-717	1GU-D250	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GU:RB1021LM:X	INA	INAMF	MD	>33>33>33	A	1A 1651 IH
M-717	1GU-D251	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GU:RB1021LM:X	INA	INAMF	MD	>33>33>33	A	1A 1651 IH
M-717	1GU-D254	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GU:RB1021LM:X	INA	INAMF	MD	>33>33>33	A	1A 1651 IH
M-717	1GU-D255	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GU:RB1021LM:X	INA	INAMF	MD	>33>33>33	A	1A 1651 IH
M-717	1GU-D256	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GU:RB1021LM:X	INA	INAMF	MD	>33>33>33	A	1A 1651 IH
M-717	1GU-D257	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GU:RB1021LM:X	INA	INAMF	MD	>33>33>33	A	1A 1651 IH
M-717	1GU-D259	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GU:RB1021LM:X	INA	INAMF	MD	>33>33>33	A	1A 1651 IH
M-717	1GU-D260	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GU:RB1021LM:X	INA	INAMF	MD	>33>33>33	A	1A 1651 IH
M-717	1GU-D263	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GU:RB1021LM:X	INA	INAMF	MD	>33>33>33	A	1A 1651 IH
M-717	1GU-D261	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GU:RB1021LM:X	INA	INAMF	MD	>33>33>33	A	1A 1651 IH
M-717	1GU-D262	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GU:RB1021LM:X	INA	INAMF	MD	>33>33>33	A	1A 1651 IH
M-717	1GU-D265	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GU:RB1021LM:X	INA	INAMF	MD	>33>33>33	A	1A 1651 IH
M-717	1GU-D266	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GU:RB1021LM:X	INA	INAMF	MD	>33>33>33	A	1A 1651 IH
M-717	1GU-D267	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GU:RB1021LM:X	INA	INAMF	MD	>33>33>33	A	1A 1651 IH
M-717	1GU-D268	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GU:RB1021LM:X	INA	INAMF	MD	>33>33>33	A	1A 1651 IH
M-717	1GU-D274	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GU:RB0771LM:X	INA	INAMF	MD	>33>33>33	A	1A 1651 IH
M-717	1GU-D275	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GU:RB1021LM:X	INA	INAMF	MD	>33>33>33	A	1A 1651 IH
M-717	1GU-D276	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GU:RB0771LM:X	INA	INAMF	MD	>33>33>33	A	1A 1651 IH
M-717	1GU-D277	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GU:RB0771LM:X	INA	INAMF	MD	>33>33>33	A	1A 1651 IH
M-717	1GU-D278	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GU:RB0771LM:X	INA	INAMF	MD	>33>33>33	A	1A 1651 IH
M-717	1GU-D279	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GU:RB0771LM:X	INA	INAMF	MD	>33>33>33	A	1A 1651 IH
M-717	1GK-D406	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GK:CR1551LM:X	INA	INAMF	MD	>33>33>33	A	1A 1651 IH
M-717	1GK-D407	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GK:CR1551LM:X	INA	INAMF	MD	>33>33>33	A	1A 1651 IH
M-717	1GK-D408	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GK:CR1551LM:X	INA	INAMF	MD	>33>33>33	A	1A 1651 IH
M-717	1GK-D409	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GK:CR1551LM:X	INA	INAMF	MD	>33>33>33	A	1A 1651 IH
M-717	1GK-D410	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GK:CR1241LM:X	INA	INAMF	MD	>33>33>33	A	1A 1651 IH
M-717	1GK-D411	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GK:CR1241LM:X	INA	INAMF	MD	>33>33>33	A	1A 1651 IH
M-717	1GK-D412	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GK:CR1021LM:X	INA	INAMF	MD	>33>33>33	A	1A 1651 IH
M-717	1GK-D413	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GK:CR0771LM:X	INA	INAMF	MD	>33>33>33	A	1A 1651 IH
M-717	1GK-D414	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GK:CR0771LM:X	INA	INAMF	MD	>33>33>33	A	1A 1651 IH
M-717	1GK-D415	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GK:CR0541LM:X	INA	INAMF	MD	>33>33>33	A	1A 1651 IH
M-717	1GK-D416	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GK:CR0541LM:X	INA	INAMF	MD	>33>33>33	A	1A 1651 IH
M-717	1GK-D417	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GK:CR0541LM:X	INA	INAMF	MD	>33>33>33	A	1A 1651 IH
M-717	1GK-D424	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GK:CR1371LM:X	INA	INAMF	MD	>33>33>33	A	1A 1651 IH
M-717	1GK-D426	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GK:CR1371LM:X	INA	INAMF	MD	>33>33>33	A	1A 1651 IH
M-717	1GM-D471A	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GK:SPARE	INA	INAMF	MD	>33>33>33	A	1A 1651 IH

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

PLANT NAME: HOPE CREEK JOB NUMBER: 10855 DOCKET NUMBER: 50-354 UTILITY: PSEG A/E: BECHTEL NSSS: GE page 67 of 106

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION	LOAD CONSIDER	DUAL METHOD	LOWEST NATRL FREQ	STATUS	IRRS	CODES
						IS BLDG IN	IS OD REQ	IS FIT DIF/BIS/SI	IS V IQ II			
						IS AND	IS TY IN	IS E RIE	IS I HZ	IS I HZ	IS I HZ	
						IS ELEV	IS HN ZFA	IS EIS R	IS I A IS			
						IS IN	IS EA	IS IL IT	IS QIT			
						IS IN	IS RM	IS Y				
M-717	1GU-D222	1A/E1	CONTROL DAMPER	1AMV 7401	1284	1GU1RB1451LM1X	1NA1	1NA1MF	1MD	1>331>331>331A	1A	1G51 1H
M-717	1GU-D231	1A/E1	CONTROL DAMPER	1AMV 7401	1284	1GU1RB1451LM1X	1NA1	1NA1MF	1MD	1>331>331>331A	1A	1G51 1H
M-717	1GU-D217	1A/E1	CONTROL DAMPER	1AMV 7401	1284	1GU1RB1621LM1X	1NA1	1NA1MF	1MD	1>331>331>331A	1A	1G51 1H
M-717	1GU-D280	1A/E1	CONTROL DAMPER	1AMV 7401	1284	1GU1RB0771LM1X	1NA1	1NA1MF	1MD	1>331>331>331A	1A	1G51 1H
M-717	1GU-D281	1A/E1	CONTROL DAMPER	1AMV 7401	1284	1GU1RB0771LM1X	1NA1	1NA1MF	1MD	1>331>331>331A	1A	1G51 1H
M-717	1GU-D297	1A/E1	CONTROL DAMPER	1AMV 7401	1284	1GU1RB0541LM1X	1NA1	1NA1MF	1MD	1>331>331>331A	1A	1G51 1H
M-717	1GU-D247	1A/E1	CONTROL DAMPER	1AMV 7401	1284	1GU1RB1021LM1X	1NA1	1NA1MF	1MD	1>331>331>331A	1A	1G51 1H
M-717	1GU-D232	1A/E1	CONTROL DAMPER	1AMV 7401	1284	1GU1RB1451LM1X	1NA1	1NA1MF	1MD	1>331>331>331A	1A	1G51 1H
M-717	1GU-D233	1A/E1	CONTROL DAMPER	1AMV 7401	1284	1GU1RB1451LM1X	1NA1	1NA1MF	1MD	1>331>331>331A	1A	1G51 1H
M-717	1GU-D237	1A/E1	CONTROL DAMPER	1AMV 7401	1284	1GU1RB1451LM1X	1NA1	1NA1MF	1MD	1>331>331>331A	1A	1G51 1H
M-717	1GU-D298	1A/E1	CONTROL DAMPER	1AMV 7401	1284	1GU1RB0541LM1X	1NA1	1NA1MF	1MD	1>331>331>331A	1A	1G51 1H
M-717	1GU-D273	1A/E1	CONTROL DAMPER	1AMV 7401	1284	1GU1RB0771LM1X	1NA1	1NA1MF	1MD	1>331>331>331A	1A	1G51 1H
M-717	1GU-D283	1A/E1	CONTROL DAMPER	1AMV 7401	1284	1GU1RB0771LM1X	1NA1	1NA1MF	1MD	1>331>331>331A	1A	1G51 1H
M-717	1GU-D284	1A/E1	CONTROL DAMPER	1AMV 7401	1284	1GU1RB0771LM1X	1NA1	1NA1MF	1MD	1>331>331>331A	1A	1G51 1H
M-717	1GU-D285	1A/E1	CONTROL DAMPER	1AMV 7401	1284	1GU1RB0771LM1X	1NA1	1NA1MF	1MD	1>331>331>331A	1A	1G51 1H
M-717	1GU-D696	1A/E1	CONTROL DAMPER	1AMV 7401	1284	1GU1RB0771LM1X	1NA1	1NA1MF	1MD	1>331>331>331A	1A	1G51 1H
M-717	1GU-D697	1A/E1	CONTROL DAMPER	1AMV 7401	1284	1GU1RB0771LM1X	1NA1	1NA1MF	1MD	1>331>331>331A	1A	1G51 1H
M-717	1GU-D676	1A/E1	CONTROL DAMPER	1AMV 7401	1284	1GU1RB0771LM1X	1NA1	1NA1MF	1MD	1>331>331>331A	1A	1G51 1H
M-717	1GU-D698	1A/E1	CONTROL DAMPER	1AMV 7401	1284	1GU1RB0771LM1X	1NA1	1NA1MF	1MD	1>331>331>331A	1A	1G51 1H
M-717	1GU-D609	1A/E1	CONTROL DAMPER	1AMV 7401	1284	1GU1RB1781LM1X	1NA1	1NA1MF	1MD	1>331>331>331A	1A	1G51 1H
M-717	1GU-D602	1A/E1	CONTROL DAMPER	1AMV 7401	1284	1GU1RB2011LM1X	1NA1	1NA1MF	1MD	1>331>331>331A	1A	1G51 1H
M-717	1GU-D660	1A/E1	CONTROL DAMPER	1AMV 7401	1284	1GU1RB1021LM1X	1NA1	1NA1MF	1MD	1>331>331>331A	1A	1G51 1H
M-717	1GU-D661	1A/E1	CONTROL DAMPER	1AMV 7401	1284	1GU1RB1021LM1X	1NA1	1NA1MF	1MD	1>331>331>331A	1A	1G51 1H
M-717	1GU-D625	1A/E1	CONTROL DAMPER	1AMV 7401	1284	1GU1RB1451LM1X	1NA1	1NA1MF	1MD	1>331>331>331A	1A	1G51 1H
M-717	1GU-D638	1A/E1	CONTROL DAMPER	1AMV 7401	1284	1GU1RB1451LM1X	1NA1	1NA1MF	1MD	1>331>331>331A	1A	1G51 1H
M-717	1GU-D219	1A/E1	CONTROL DAMPER	1AMV 7401	1284	1GU1RB1621LM1X	1NA1	1NA1MF	1MD	1>331>331>331A	1A	1G51 1H
M-717	1GU-D648	1A/E1	CONTROL DAMPER	1AMV 7401	1284	1GU1RB1781LM1X	1NA1	1NA1MF	1MD	1>331>331>331A	1A	1G51 1H
M-717	1GU-D299	1A/E1	CONTROL DAMPER	1AMV 7401	1284	1GU1RB0541LM1X	1NA1	1NA1MF	1MD	1>331>331>331A	1A	1G51 1H
M-717	1GU-D677	1A/E1	CONTROL DAMPER	1AMV 7401	1284	1GU1RB0771LM1X	1NA1	1NA1MF	1MD	1>331>331>331A	1A	1G51 1H
M-717	1GU-D652	1A/E1	CONTROL DAMPER	1AMV 7401	1284	1GU1RB1021LM1X	1NA1	1NA1MF	1MD	1>331>331>331A	1A	1G51 1H
M-717	1GU-D653	1A/E1	CONTROL DAMPER	1AMV 7401	1284	1GU1RB1021LM1X	1NA1	1NA1MF	1MD	1>331>331>331A	1A	1G51 1H
M-717	1GU-D675	1A/E1	CONTROL DAMPER	1AMV 7401	1284	1GU1RB1021LM1X	1NA1	1NA1MF	1MD	1>331>331>331A	1A	1G51 1H
M-717	1GU-D220	1A/E1	CONTROL DAMPER	1AMV 7401	1284	1GU1RB1451LM1X	1NA1	1NA1MF	1MD	1>331>331>331A	1A	1G51 1H
M-717	1GU-D218	1A/E1	CONTROL DAMPER	1AMV 7401	1284	1GU1RB1621LM1X	1NA1	1NA1MF	1MD	1>331>331>331A	1A	1G51 1H
M-717	1GU-D620	1A/E1	CONTROL DAMPER	1AMV 7401	1284	1GU1SPARE1NA1X	1NA1	1NA1MF	1MD	1>331>331>331A	1A	1G51 1H
M-717	1GU-D621	1A/E1	CONTROL DAMPER	1AMV 7401	1284	1GU1SPARE1NA1X	1NA1	1NA1MF	1MD	1>331>331>331A	1A	1G51 1H
M-717	1GU-D629	1A/E1	CONTROL DAMPER	1AMV 7401	1284	1GU1RB1451LM1X	1NA1	1NA1MF	1MD	1>331>331>331A	1A	1G51 1H
M-717	1GU-D630	1A/E1	CONTROL DAMPER	1AMV 7401	1284	1GU1RB1451LM1X	1NA1	1NA1MF	1MD	1>331>331>331A	1A	1G51 1H
M-717	1GU-D631	1A/E1	CONTROL DAMPER	1AMV 7401	1284	1GU1SPARE1NA1X	1NA1	1NA1MF	1MD	1>331>331>331A	1A	1G51 1H
M-717	1GU-D632	1A/E1	CONTROL DAMPER	1AMV 7401	1284	1GU1SPARE1NA1X	1NA1	1NA1MF	1MD	1>331>331>331A	1A	1G51 1H
M-717	1GU-D603	1A/E1	CONTROL DAMPER	1AMV 7401	1284	1GU1SPARE1NA1X	1NA1	1NA1MF	1MD	1>331>331>331A	1A	1G51 1H
M-717	1GU-D606	1A/E1	CONTROL DAMPER	1AMV 7401	1284	1GU1RB2011LM1X	1NA1	1NA1MF	1MD	1>331>331>331A	1A	1G51 1H
M-717	1GU-D607	1A/E1	CONTROL DAMPER	1AMV 7401	1284	1GU1RB2011LM1X	1NA1	1NA1MF	1MD	1>331>331>331A	1A	1G51 1H

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

PLANT NAME: HOPE CREEK

JOB NUMBER 10875

DOCKET NUMBER: 50-354

UTILITY: PSEG

A/E: BECHTEL

NSSS: GE

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P.O.L. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION Y AND ELEV IN	LOAD CONSIDER IN	DUAL METHOD IN	LOWEST NATRL FREQ IN	STAT-1 RRS IN	CODES & STDS
M-717	1GU-D678	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GU1RB0771LM1X	1NA	1NA:MF	1MD	1>331>331>331A	1A 1651 1H
M-717	1GU-D679	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GU1RB0771LM1X	1NA	1NA:MF	1MD	1>331>331>331A	1A 1651 1H
M-717	1GU-D680	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GU1RB0771LM1X	1NA	1NA:MF	1MD	1>331>331>331A	1A 1651 1H
M-717	1GU-D605	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GU1RB2011LM1X	1NA	1NA:MF	1MD	1>331>331>331A	1A 1651 1H
M-717	1GU-D610	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GU1RB0541LM1X	1NA	1NA:MF	1MD	1>331>331>331A	1A 1651 1H
M-717	1GU-D611	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GU1RB0541LM1X	1NA	1NA:MF	1MD	1>331>331>331A	1A 1651 1H
M-717	1GU-D612	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GU1RB0541LM1X	1NA	1NA:MF	1MD	1>331>331>331A	1A 1651 1H
M-717	1GU-D613	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GU1RB0541LM1X	1NA	1NA:MF	1MD	1>331>331>331A	1A 1651 1H
M-717	1GU-D615	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GU1RB0541LM1X	1NA	1NA:MF	1MD	1>331>331>331A	1A 1651 1H
M-717	1GU-D687	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GU1RB0771LM1X	1NA	1NA:MF	1MD	1>331>331>331A	1A 1651 1H
M-717	1GU-D655	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GU1RB1021LM1X	1NA	1NA:MF	1MD	1>331>331>331A	1A 1651 1H
M-717	1GU-D654	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GU1RB1021LM1X	1NA	1NA:MF	1MD	1>331>331>331A	1A 1651 1H
M-717	1GU-D614	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GU1RB1621LM1X	1NA	1NA:MF	1MD	1>331>331>331A	1A 1651 1H
M-717	1GU-D618	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GU1RB0771LM1X	1NA	1NA:MF	1MD	1>331>331>331A	1A 1651 1H
M-717	1GU-D619	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GU1RB0771LM1X	1NA	1NA:MF	1MD	1>331>331>331A	1A 1651 1H
M-717	1GU-D681	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GU1RB0771LM1X	1NA	1NA:MF	1MD	1>331>331>331A	1A 1651 1H
M-717	1GU-D639	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GU1RB1451LM1X	1NA	1NA:MF	1MD	1>331>331>331A	1A 1651 1H
M-717	1GU-D640	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GU1RB1451LM1X	1NA	1NA:MF	1MD	1>331>331>331A	1A 1651 1H
M-717	1GU-D636	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GU1RB1451LM1X	1NA	1NA:MF	1MD	1>331>331>331A	1A 1651 1H
M-717	1GU-D637	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GU1RB1451LM1X	1NA	1NA:MF	1MD	1>331>331>331A	1A 1651 1H
M-717	1GU-D669	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GU1RB1021LM1X	1NA	1NA:MF	1MD	1>331>331>331A	1A 1651 1H
M-717	1GU-D646	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GU1RB0541LM1X	1NA	1NA:MF	1MD	1>331>331>331A	1A 1651 1H
M-717	1GU-D647	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GU1RB0541LM1X	1NA	1NA:MF	1MD	1>331>331>331A	1A 1651 1H
M-717	1GU-D648	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GU1RB0541LM1X	1NA	1NA:MF	1MD	1>331>331>331A	1A 1651 1H
M-717	1GU-D649	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GU1RB1021LM1X	1NA	1NA:MF	1MD	1>331>331>331A	1A 1651 1H
M-717	1GU-D650	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GU1RB1021LM1X	1NA	1NA:MF	1MD	1>331>331>331A	1A 1651 1H
M-717	1GU-D656	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GU1RB1021LM1X	1NA	1NA:MF	1MD	1>331>331>331A	1A 1651 1H
M-717	1GU-D699	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GU1RB0771LM1X	1NA	1NA:MF	1MD	1>331>331>331A	1A 1651 1H
M-717	1GU-D658	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GU1RB0771LM1X	1NA	1NA:MF	1MD	1>331>331>331A	1A 1651 1H
M-717	1GU-D659	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GU1RB0771LM1X	1NA	1NA:MF	1MD	1>331>331>331A	1A 1651 1H
M-717	1GU-D662	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GU1RB0771LM1X	1NA	1NA:MF	1MD	1>331>331>331A	1A 1651 1H
M-717	1GU-D663	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GU1RB1021LM1X	1NA	1NA:MF	1MD	1>331>331>331A	1A 1651 1H
M-717	1GU-D664	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GU1RB1021LM1X	1NA	1NA:MF	1MD	1>331>331>331A	1A 1651 1H
M-717	1GU-D670	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GU1RB1021LM1X	1NA	1NA:MF	1MD	1>331>331>331A	1A 1651 1H
M-717	1GU-D692	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GU1RB0541LM1X	1NA	1NA:MF	1MD	1>331>331>331A	1A 1651 1H
M-717	1GU-D666	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GU1RB1021LM1X	1NA	1NA:MF	1MD	1>331>331>331A	1A 1651 1H
M-717	1GU-D667	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GU1RB1021LM1X	1NA	1NA:MF	1MD	1>331>331>331A	1A 1651 1H
M-717	1GU-D651	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GU1RB0771LM1X	1NA	1NA:MF	1MD	1>331>331>331A	1A 1651 1H
M-717	1GU-D671	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GU1RB1021LM1X	1NA	1NA:MF	1MD	1>331>331>331A	1A 1651 1H
M-717	1GU-D672	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GU1RB1021LM1X	1NA	1NA:MF	1MD	1>331>331>331A	1A 1651 1H
M-717	1GU-D673	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GU1RB1621LM1X	1NA	1NA:MF	1MD	1>331>331>331A	1A 1651 1H
M-717	1GU-D683	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GU1RB0771LM1X	1NA	1NA:MF	1MD	1>331>331>331A	1A 1651 1H
M-717	1GU-D684	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GU1RB0771LM1X	1NA	1NA:MF	1MD	1>331>331>331A	1A 1651 1H

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

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSEG A/E: BECHTEL NSSS: GE page 69 of 120

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
						ISIRLDG IM IS	ODREQIA IT FIT DIF/BIS/91 V 10 II					
						Y AND IO IE	ITY:IN IN IE RIE I:HZ IHZ IHZ IU IN					
						IS ELEV IU I	HNIZPAIA IS EIS R: I I I A IS					
						IT IN IS	EA: IL IT OIT I I I IL IT					
						IM IT IM	Y I I I I I I I					
M-717	18U-D685	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGU:RB0771LMIX	INA:	INA:MF	IMD	>331>331>331A	IA	1651 IH
M-717	18U-D682	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGU:RB0771LMIX	INA:	INA:MF	IMD	>331>331>331A	IA	1651 IH
M-717	18U-D686	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGU:RB0771LMIX	INA:	INA:MF	IMD	>331>331>331A	IA	1651 IH
M-717	18U-D688	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGU:RB0771LMIX	INA:	INA:MF	IMD	>331>331>331A	IA	1651 IH
M-717	18U-D689	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGU:RB0771LMIX	INA:	INA:MF	IMD	>331>331>331A	IA	1651 IH
M-717	18U-D690	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGU:RB0771LMIX	INA:	INA:MF	IMD	>331>331>331A	IA	1651 IH
M-717	18U-D693	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGU:RB0771LMIX	INA:	INA:MF	IMD	>331>331>331A	IA	1651 IH
M-717	18U-D710	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGU:RB0771LMIX	INA:	INA:MF	IMD	>331>331>331A	IA	1651 IH
M-717	18U-D711	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGU:RB0771LMIX	INA:	INA:MF	IMD	>331>331>331A	IA	1651 IH
M-717	18U-D723	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGU:RB1451LMIX	INA:	INA:MF	IMD	>331>331>331A	IA	1651 IH
M-717	18M-D480A	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGM1DG1301LMIX	INA:	INA:MF	IMD	>331>331>331A	IA	1651 IH
M-717	18M-D480B	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGM1DG1301LMIX	INA:	INA:MF	IMD	>331>331>331A	IA	1651 IH
M-717	18M-D480C	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGM1DG1301LMIX	INA:	INA:MF	IMD	>331>331>331A	IA	1651 IH
M-717	18M-D480D	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGM1DG1301LMIX	INA:	INA:MF	IMD	>331>331>331A	IA	1651 IH

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

JOB NUMBER 11855

DOCKET NUMBER: 50-754

UTILITY: PSEMG

A/E: BECHTEL NSSS: GE

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P.O. NUMBER	EQUIPMENT TAG NUMBER	S : U : F : L : E : R :	EQUIPMENT		LOCAT ION	LOAD : CONSIDER :	QUAL : METHOD :	LOWEST NATRL FREQ : US :	STAT : V : Q : I : A : S : IL : Y :	IRKS : REF :	CODES : & : STDS :				
			TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	BLDG : AND : ELEV : IN : IT :	MOD:REQ: A : FIT DIF: B:IS: S: V : Q : I : A : S : IL : Y :	Hz : Hz : Hz : U : N : I : A : S : IL : Y :							
M-717	1GM-0484B	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GM1DG1461LM	X	1NA	1NA1MF	1MD	1>331>331>331	1A	1G51	1H	
M-717	1GM-0484C	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GM1DG1461LM	X	1NA	1NA1MF	1MD	1>331>331>331	1A	1G51	1H	
M-717	1GM-0484D	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GM1DG1461LM	X	1NA	1NA1MF	1MD	1>331>331>331	1A	1G51	1H	
M-717	1GU-0725	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GU1RB0771LM	X	1NA	1NA1MF	1MD	1>331>331>331	1A	1G51	1H	
M-717	1GU-0726	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GU1RB0771LM	X	1NA	1NA1MF	1MD	1>331>331>331	1A	1G51	1H	
M-717	1GU-0727	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GU1RB2011LM	X	1NA	1NA1MF	1MD	1>331>331>331	1A	1G51	1H	
M-717	1GU-0728	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GU1RB2011LM	X	1NA	1NA1MF	1MD	1>331>331>331	1A	1G51	1H	
M-717	1GU-0730	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GU1RB2011LM	X	1NA	1NA1MF	1MD	1>331>331>331	1A	1G51	1H	
M-717	1GU-0731	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GU1RB2011LM	X	1NA	1NA1MF	1MD	1>331>331>331	1A	1G51	1H	
M-717	1GU-0732	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GU1RB2011LM	X	1NA	1NA1MF	1MD	1>331>331>331	1A	1G51	1H	
M-717	1GU-0733	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GU1RB0541LM	X	1NA	1NA1MF	1MD	1>331>331>331	1A	1G51	1H	
M-717	1GU-0735	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GU1RB1781LM	X	1NA	1NA1MF	1MD	1>331>331>331	1A	1G51	1H	
M-717	1GU-0736	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GU1RB1021LM	X	1NA	1NA1MF	1MD	1>331>331>331	1A	1G51	1H	
M-717	1GU-0737	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GU1SPARE	1NA	1X	1NA	1NA1MF	1MD	1>331>331>331	1A	1G51	1H
M-717	1GU-0738	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GU1RB2011LM	X	1NA	1NA1MF	1MD	1>331>331>331	1A	1G51	1H	
M-717	1GU-0739	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GU1RB2011LM	X	1NA	1NA1MF	1MD	1>331>331>331	1A	1G51	1H	
M-717	1GU-0740	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GU1RB2011LM	X	1NA	1NA1MF	1MD	1>331>331>331	1A	1G51	1H	
M-717	1GU-0741	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GU1RB0541LM	X	1NA	1NA1MF	1MD	1>331>331>331	1A	1G51	1H	
M-717	1GU-0742	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GU1RB0771LM	X	1NA	1NA1MF	1MD	1>331>331>331	1A	1G51	1H	
M-717	1GU-0743	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GU1SPARE	1NA	1X	1NA	1NA1MF	1MD	1>331>331>331	1A	1G51	1H
M-717	1GU-0744	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GU1SPARE	1NA	1X	1NA	1NA1MF	1MD	1>331>331>331	1A	1G51	1H
M-717	1GU-0745	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GU1RB2011LM	X	1NA	1NA1MF	1MD	1>331>331>331	1A	1G51	1H	
M-717	1GU-0746	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GU1RB2011LM	X	1NA	1NA1MF	1MD	1>331>331>331	1A	1G51	1H	
M-717	1GU-0747	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GU1RB2011LM	X	1NA	1NA1MF	1MD	1>331>331>331	1A	1G51	1H	
M-717	1GU-0748	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GU1RB2011LM	X	1NA	1NA1MF	1MD	1>331>331>331	1A	1G51	1H	
M-717	1GU-0749	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GU1RB2011LM	X	1NA	1NA1MF	1MD	1>331>331>331	1A	1G51	1H	
M-717	1GU-0750	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GU1RB2011LM	X	1NA	1NA1MF	1MD	1>331>331>331	1A	1G51	1H	
M-717	1GU-0751	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GU1RB2011LM	X	1NA	1NA1MF	1MD	1>331>331>331	1A	1G51	1H	
M-717	1GU-0752	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GU1SPARE	1NA	1X	1NA	1NA1MF	1MD	1>331>331>331	1A	1G51	1H
M-717	1GU-0753	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GU1SPARE	1NA	1X	1NA	1NA1MF	1MD	1>331>331>331	1A	1G51	1H
M-717	1GU-0754	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GU1RB1701LM	X	1NA	1NA1MF	1MD	1>331>331>331	1A	1G51	1H	
M-717	1GU-0757	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GU1RB1621LM	X	1NA	1NA1MF	1MD	1>331>331>331	1A	1G51	1H	
M-717	1GU-0758	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GU1RB2011LM	X	1NA	1NA1MF	1MD	1>331>331>331	1A	1G51	1H	
M-717	1GU-0759	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GU1RB2011LM	X	1NA	1NA1MF	1MD	1>331>331>331	1A	1G51	1H	
M-717	1GU-0760	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GU1RB2011LM	X	1NA	1NA1MF	1MD	1>331>331>331	1A	1G51	1H	
M-717	1GU-0761	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GU1RB2011LM	X	1NA	1NA1MF	1MD	1>331>331>331	1A	1G51	1H	
M-717	1GU-0762	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GU1RB2011LM	X	1NA	1NA1MF	1MD	1>331>331>331	1A	1G51	1H	
M-717	1GU-0763	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GU1SPARE	1NA	1X	1NA	1NA1MF	1MD	1>331>331>331	1A	1G51	1H
M-717	1GU-0764	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GU1RB1451LM	X	1NA	1NA1MF	1MD	1>331>331>331	1A	1G51	1H	
M-717	1GU-0765	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GU1RB2011LM	X	1NA	1NA1MF	1MD	1>331>331>331	1A	1G51	1H	
M-717	1GU-0766	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GU1RB2011LM	X	1NA	1NA1MF	1MD	1>331>331>331	1A	1G51	1H	
M-717	1GU-0767	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GU1RB2011LM	X	1NA	1NA1MF	1MD	1>331>331>331	1A	1G51	1H	
M-717	1GU-0769	1A/E	CONTROL DAMPER	1AMV 7401	1284	1GU1RB1451LM	X	1NA	1NA1MF	1MD	1>331>331>331	1A	1G51	1H	

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: FSENG A/E: BCDITEL NSSS: GE page 71 of 126

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L	EQUIPMENT		LOCATION	LOAD CONSIDER	QUAL. METHOD	LOWEST NATAL FREQ		STAT-1 INRS	CODES & STDS					
			TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER				SEISMIC REPORT NUMBER	BLDG IN Y AND ELEV			REGIO IN ELEV	FIT D/F/B/S/V	IN IN IN IN IN IN IN IN IN IN		
M-717	1GU-0771	1A/E	CONTROL DAMPER	1AWV 7401	1284	1GU/RB2011LM	X	1NA	1NA	1MF	1MD	1>331>331>331A	1A	1651	1H	
M-717	1GU-0772	1A/E	CONTROL DAMPER	1AWV 7401	1284	1GU/RB2011LM	X	1NA	1NA	1MF	1MD	1>331>331>331A	1A	1651	1H	
M-717	1GU-0773	1A/E	CONTROL DAMPER	1AWV 7401	1284	1GU/RB2011LM	X	1NA	1NA	1MF	1MD	1>331>331>331A	1A	1651	1H	
M-717	1GU-0774	1A/E	CONTROL DAMPER	1AWV 7401	1284	1GU/RB0771LM	X	1NA	1NA	1MF	1MD	1>331>331>331A	1A	1651	1H	
M-717	1GU-0776	1A/E	CONTROL DAMPER	1AWV 7401	1284	1GU/RB1621LM	X	1NA	1NA	1MF	1MD	1>331>331>331A	1A	1651	1H	
M-717	1GU-0777	1A/E	CONTROL DAMPER	1AWV 7401	1284	1GU/RB2011LM	X	1NA	1NA	1MF	1MD	1>331>331>331A	1A	1651	1H	
M-717	1GU-0778	1A/E	CONTROL DAMPER	1AWV 7401	1284	1GU/RB2011LM	X	1NA	1NA	1MF	1MD	1>331>331>331A	1A	1651	1H	
M-717	1GU-0779	1A/E	CONTROL DAMPER	1AWV 7401	1284	1GU/RB2011LM	X	1NA	1NA	1MF	1MD	1>331>331>331A	1A	1651	1H	
M-717	1GU-0780	1A/E	CONTROL DAMPER	1AWV 7401	1284	1GU/RB0771LM	X	1NA	1NA	1MF	1MD	1>331>331>331A	1A	1651	1H	
M-717	1GU-0781	1A/E	CONTROL DAMPER	1AWV 7401	1284	1GU/RB0771LM	X	1NA	1NA	1MF	1MD	1>331>331>331A	1A	1651	1H	
M-717	1GU-0782	1A/E	CONTROL DAMPER	1AWV 7401	1284	1GU/RB0771LM	X	1NA	1NA	1MF	1MD	1>331>331>331A	1A	1651	1H	
M-717	1GU-0783	1A/E	CONTROL DAMPER	1AWV 7401	1284	1GU/RB1021LM	X	1NA	1NA	1MF	1MD	1>331>331>331A	1A	1651	1H	
M-717	1GU-0784	1A/E	CONTROL DAMPER	1AWV 7401	1284	1GU/RB0541LM	X	1NA	1NA	1MF	1MD	1>331>331>331A	1A	1651	1H	
M-717	1GU-0911	1A/E	CONTROL DAMPER	1AWV 7401	1284	1GU/RB0541LM	X	1NA	1NA	1MF	1MD	1>331>331>331A	1A	1651	1H	
M-717	1GU-0914	1A/E	CONTROL DAMPER	1AWV 7401	1284	1GU/RB1321LM	X	1NA	1NA	1MF	1MD	1>331>331>331A	1A	1651	1H	
M-717	1GU-0929	1A/E	CONTROL DAMPER	1AWV 7401	1284	1GU/RB1451LM	X	1NA	1NA	1MF	1MD	1>331>331>331A	1A	1651	1H	
M-717	1GK-0828	1A/E	CONTROL DAMPER	1AWV 3472	1286	1GK/CR0541LM	X	1NA	1S	1NA	1NA	1>331>331>331A	1NA	1651	1H	
M-717	1GK-0887	1A/E	CONTROL DAMPER	1AWV 3472	1286	1GK/SPARE	1NA	1X	1NA	1S	1NA	1NA	1>331>331>331A	1NA	1651	1H
M-717	1GK-0857	1A/E	CONTROL DAMPER	1AWV 7401	1284	1GK/CR1241LM	X	1NA	1NA	1MF	1MD	1>331>331>331A	1A	1651	1H	
M-717	1GK-0858	1A/E	CONTROL DAMPER	1AWV 7401	1284	1GK/CR1241LM	X	1NA	1NA	1MF	1MD	1>331>331>331A	1A	1651	1H	
M-717	1GK-0853A	1A/E	CONTROL DAMPER	1AWV 7401	1284	1GK/SPARE	1NA	1X	1NA	1NA	1MF	1MD	1>331>331>331A	1NA	1651	1H
M-717	1GK-0853B	1A/E	CONTROL DAMPER	1AWV 7401	1284	1GK/SPARE	1NA	1X	1NA	1NA	1MF	1MD	1>331>331>331A	1NA	1651	1H
M-717	1GK-0562	1A/E	CONTROL DAMPER	1AWV 7401	1284	1GK/CR1241LM	X	1NA	1NA	1MF	1MD	1>331>331>331A	1A	1651	1H	
M-717	1GK-0563	1A/E	CONTROL DAMPER	1AWV 7401	1284	1GK/CR1241LM	X	1NA	1NA	1MF	1MD	1>331>331>331A	1A	1651	1H	
M-717	1GK-0566	1A/E	CONTROL DAMPER	1AWV 7401	1284	1GK/CR1241LM	X	1NA	1NA	1MF	1MD	1>331>331>331A	1A	1651	1H	
M-717	1GK-0567	1A/E	CONTROL DAMPER	1AWV 7401	1284	1GK/CR0541LM	X	1NA	1NA	1MF	1MD	1>331>331>331A	1A	1651	1H	
M-717	1GK-0568	1A/E	CONTROL DAMPER	1AWV 7401	1284	1GK/CR0541LM	X	1NA	1NA	1MF	1MD	1>331>331>331A	1A	1651	1H	
M-717	1GK-0570	1A/E	CONTROL DAMPER	1AWV 7401	1284	1GK/CR1021LM	X	1NA	1NA	1MF	1MD	1>331>331>331A	1A	1651	1H	
M-717	1GK-0571A	1A/E	CONTROL DAMPER	1AWV 7401	1284	1GK/CR1241LM	X	1NA	1NA	1MF	1MD	1>331>331>331A	1A	1651	1H	
M-717	1GK-0571B	1A/E	CONTROL DAMPER	1AWV 7401	1284	1GK/CR1241LM	X	1NA	1NA	1MF	1MD	1>331>331>331A	1A	1651	1H	
M-717	1GK-0572A	1A/E	CONTROL DAMPER	1AWV 7401	1284	1GK/CR1241LM	X	1NA	1NA	1MF	1MD	1>331>331>331A	1A	1651	1H	
M-717	1GK-0572B	1A/E	CONTROL DAMPER	1AWV 7401	1284	1GK/CR1241LM	X	1NA	1NA	1MF	1MD	1>331>331>331A	1A	1651	1H	
M-717	1GK-0831A	1A/E	CONTROL DAMPER	1AWV 7401	1284	1GK/CR0771LM	X	1NA	1NA	1MF	1MD	1>331>331>331A	1A	1651	1H	
M-717	1GK-0831B	1A/E	CONTROL DAMPER	1AWV 7401	1284	1GK/CR0771LM	X	1NA	1NA	1MF	1MD	1>331>331>331A	1A	1651	1H	
M-717	1GK-0831C	1A/E	CONTROL DAMPER	1AWV 7401	1284	1GK/CR0771LM	X	1NA	1NA	1MF	1MD	1>331>331>331A	1A	1651	1H	
M-717	1GK-0831D	1A/E	CONTROL DAMPER	1AWV 7401	1284	1GK/CR0771LM	X	1NA	1NA	1MF	1MD	1>331>331>331A	1A	1651	1H	
M-717	1GK-0831E	1A/E	CONTROL DAMPER	1AWV 7401	1284	1GK/CR0771LM	X	1NA	1NA	1MF	1MD	1>331>331>331A	1A	1651	1H	
M-717	1GK-0834A	1A/E	CONTROL DAMPER	1AWV 7401	1284	1GK/DG1781LM	X	1NA	1NA	1MF	1MD	1>331>331>331A	1A	1651	1H	
M-717	1GK-0834B	1A/E	CONTROL DAMPER	1AWV 7401	1284	1GK/DG1781LM	X	1NA	1NA	1MF	1MD	1>331>331>331A	1A	1651	1H	
M-717	1GK-0813A	1A/E	CONTROL DAMPER	1AWV 7401	1284	1GK/DG1781LM	X	1NA	1NA	1MF	1MD	1>331>331>331A	1A	1651	1H	
M-717	1GK-0813B	1A/E	CONTROL DAMPER	1AWV 7401	1284	1GK/DG1781LM	X	1NA	1NA	1MF	1MD	1>331>331>331A	1A	1651	1H	
M-717	1GK-0821	1A/E	CONTROL DAMPER	1AWV 7401	1284	1GK/CR0541LM	X	1NA	1NA	1MF	1MD	1>331>331>331A	1A	1651	1H	
M-717	1GK-0576	1A/E	CONTROL DAMPER	1AWV 7401	1284	1GK/CR1021LM	X	1NA	1NA	1MF	1MD	1>331>331>331A	1A	1651	1H	

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

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

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P P L Y	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION: BUILDING AND ELEVATION	LOAD: DIRECTION AND INTENSITY	QUAL. METHOD	LOWEST NATRL FREQ	STATUS: INSPECTION	REMARKS	CODES & STDS
M-717	10K-0823	1A/E	CONTROL DAMPER	1AWV 7401	1284	10K1CR0541LM1X	1NA1	1NA1MF	1MD 1>331>331>331A	1A 1G51	1H	
M-717	10K-0824	1A/E	CONTROL DAMPER	1AWV 7401	1284	10K1CR0541LM1X	1NA1	1NA1MF	1MD 1>331>331>331A	1A 1G51	1H	
M-717	10K-0825	1A/E	CONTROL DAMPER	1AWV 7401	1284	10K1CR0541LM1X	1NA1	1NA1MF	1MD 1>331>331>331A	1A 1G51	1H	
M-717	10K-0826	1A/E	CONTROL DAMPER	1AWV 7401	1284	10K1CR0541LM1X	1NA1	1NA1MF	1MD 1>331>331>331A	1A 1G51	1H	
M-717	10K-0827	1A/E	CONTROL DAMPER	1AWV 7401	1284	10K1CR0541LM1X	1NA1	1NA1MF	1MD 1>331>331>331A	1A 1G51	1H	
M-717	10K-0832A	1A/E	CONTROL DAMPER	1AWV 7401	1284	10K1CR0771LM1X	1NA1	1NA1MF	1MD 1>331>331>331A	1A 1G51	1H	
M-717	10K-0832B	1A/E	CONTROL DAMPER	1AWV 7401	1284	10K1CR0771LM1X	1NA1	1NA1MF	1MD 1>331>331>331A	1A 1G51	1H	
M-717	10K-0832C	1A/E	CONTROL DAMPER	1AWV 7401	1284	10K1CR0771LM1X	1NA1	1NA1MF	1MD 1>331>331>331A	1A 1G51	1H	
M-717	10K-0832D	1A/E	CONTROL DAMPER	1AWV 7401	1284	10K1CR0771LM1X	1NA1	1NA1MF	1MD 1>331>331>331A	1A 1G51	1H	
M-717	10K-0832E	1A/E	CONTROL DAMPER	1AWV 7401	1284	10K1CR0771LM1X	1NA1	1NA1MF	1MD 1>331>331>331A	1A 1G51	1H	
M-717	10K-0833	1A/E	CONTROL DAMPER	1AWV 7401	1284	10K1CR1371LM1X	1NA1	1NA1MF	1MD 1>331>331>331A	1A 1G51	1H	
M-717	10K-0834	1A/E	CONTROL DAMPER	1AWV 7401	1284	10K1CR1371LM1X	1NA1	1NA1MF	1MD 1>331>331>331A	1A 1G51	1H	
M-717	10K-0839	1A/E	CONTROL DAMPER	1AWV 7401	1284	10K1CR1551LM1X	1NA1	1NA1MF	1MD 1>331>331>331A	1A 1G51	1H	
M-717	10K-0844	1A/E	CONTROL DAMPER	1AWV 7401	1284	10K1DG1781LM1X	1NA1	1NA1MF	1MD 1>331>331>331A	1A 1G51	1H	
M-717	10K-0842	1A/E	CONTROL DAMPER	1AWV 7401	1284	10K1CR0541LM1X	1NA1	1NA1MF	1MD 1>331>331>331A	1A 1G51	1H	
M-717	10K-0840	1A/E	CONTROL DAMPER	1AWV 7401	1284	10K1CR1551LM1X	1NA1	1NA1MF	1MD 1>331>331>331A	1A 1G51	1H	
M-717	10K-0841	1A/E	CONTROL DAMPER	1AWV 7401	1284	10K1SPARE	1NA1	1NA1MF	1MD 1>331>331>331A	1A 1G51	1H	
M-717	10K-0845	1A/E	CONTROL DAMPER	1AWV 7401	1284	10K1CR1021LM1X	1NA1	1NA1MF	1MD 1>331>331>331A	1A 1G51	1H	
M-717	10K-0846A	1A/E	CONTROL DAMPER	1AWV 7401	1284	10K1CR0541LM1X	1NA1	1NA1MF	1MD 1>331>331>331A	1A 1G51	1H	
M-717	10K-0846B	1A/E	CONTROL DAMPER	1AWV 7401	1284	10K1CR0541LM1X	1NA1	1NA1MF	1MD 1>331>331>331A	1A 1G51	1H	
M-717	10K-0847	1A/E	CONTROL DAMPER	1AWV 7401	1284	10K1CR0541LM1X	1NA1	1NA1MF	1MD 1>331>331>331A	1A 1G51	1H	
M-717	10K-0880	1A/E	CONTROL DAMPER	1AWV 7401	1284	10K1CR0541LM1X	1NA1	1NA1MF	1MD 1>331>331>331A	1A 1G51	1H	
M-717	10K-0855	1A/E	CONTROL DAMPER	1AWV 7401	1284	10K1DG1301LM1X	1NA1	1NA1MF	1MD 1>331>331>331A	1A 1G51	1H	
M-717	10K-0856	1A/E	CONTROL DAMPER	1AWV 7401	1284	10K1CR1551LM1X	1NA1	1NA1MF	1MD 1>331>331>331A	1A 1G51	1H	
M-717	10K-0859	1A/E	CONTROL DAMPER	1AWV 7401	1284	10K1CR1551LM1X	1NA1	1NA1MF	1MD 1>331>331>331A	1A 1G51	1H	
M-717	10K-0577A	1A/E	CONTROL DAMPER	1AWV 7401	1284	10K1CR0541LM1X	1NA1	1NA1MF	1MD 1>331>331>331A	1A 1G51	1H	
M-717	10K-0577B	1A/E	CONTROL DAMPER	1AWV 7401	1284	10K1CR0541LM1X	1NA1	1NA1MF	1MD 1>331>331>331A	1A 1G51	1H	
M-717	10K-0577C	1A/E	CONTROL DAMPER	1AWV 7401	1284	10K1CR0541LM1X	1NA1	1NA1MF	1MD 1>331>331>331A	1A 1G51	1H	
M-717	10K-0577D	1A/E	CONTROL DAMPER	1AWV 7401	1284	10K1CR0541LM1X	1NA1	1NA1MF	1MD 1>331>331>331A	1A 1G51	1H	
M-717	10K-0590A	1A/E	CONTROL DAMPER	1AWV 7401	1284	10K1CR0541LM1X	1NA1	1NA1MF	1MD 1>331>331>331A	1A 1G51	1H	
M-717	10K-0590B	1A/E	CONTROL DAMPER	1AWV 7401	1284	10K1CR0541LM1X	1NA1	1NA1MF	1MD 1>331>331>331A	1A 1G51	1H	
M-717	10K-0590C	1A/E	CONTROL DAMPER	1AWV 7401	1284	10K1CR0541LM1X	1NA1	1NA1MF	1MD 1>331>331>331A	1A 1G51	1H	
M-717	10K-0590D	1A/E	CONTROL DAMPER	1AWV 7401	1284	10K1CR0541LM1X	1NA1	1NA1MF	1MD 1>331>331>331A	1A 1G51	1H	
M-717	10K-0863A	1A/E	CONTROL DAMPER	1AWV 7401	1284	10K1CR1021LM1X	1NA1	1NA1MF	1MD 1>331>331>331A	1A 1G51	1H	
M-717	10K-0863B	1A/E	CONTROL DAMPER	1AWV 7401	1284	10K1CR1021LM1X	1NA1	1NA1MF	1MD 1>331>331>331A	1A 1G51	1H	
M-717	10K-0863C	1A/E	CONTROL DAMPER	1AWV 7401	1284	10K1CR1021LM1X	1NA1	1NA1MF	1MD 1>331>331>331A	1A 1G51	1H	
M-717	10K-0863D	1A/E	CONTROL DAMPER	1AWV 7401	1284	10K1CR1021LM1X	1NA1	1NA1MF	1MD 1>331>331>331A	1A 1G51	1H	
M-717	10K-0863E	1A/E	CONTROL DAMPER	1AWV 7401	1284	10K1CR1021LM1X	1NA1	1NA1MF	1MD 1>331>331>331A	1A 1G51	1H	
M-717	10K-0863F	1A/E	CONTROL DAMPER	1AWV 7401	1284	10K1CR1021LM1X	1NA1	1NA1MF	1MD 1>331>331>331A	1A 1G51	1H	
M-717	10K-0864A	1A/E	CONTROL DAMPER	1AWV 7401	1284	10K1CR1021LM1X	1NA1	1NA1MF	1MD 1>331>331>331A	1A 1G51	1H	
M-717	10K-0864B	1A/E	CONTROL DAMPER	1AWV 7401	1284	10K1CR1021LM1X	1NA1	1NA1MF	1MD 1>331>331>331A	1A 1G51	1H	
M-717	10K-0573	1A/E	CONTROL DAMPER	1AWV 7401	1284	10K1CR0541LM1X	1NA1	1NA1MF	1MD 1>331>331>331A	1A 1G51	1H	
M-717	10K-0574	1A/E	CONTROL DAMPER	1AWV 7401	1284	10K1CR0541LM1X	1NA1	1NA1MF	1MD 1>331>331>331A	1A 1G51	1H	

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

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: FSE&G A/E: BECHTEL NGS: GE page 13 of 140

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 ELEVATION	LOAD CONSIDERED	DUAL METHOD	LOWEST NATRL FREQ	STAT-1 US	RRS REF	CODES & STDS			
M-717	1GK-D575	A/E	CONTROL DAMPER	IAWV 7401	1284	1GKICR054	LMIX	NA	NA	MF	MD	>33>33>33	A	1651	1H
M-717	1GK-D402A	A/E	CONTROL DAMPER	IAWV 7401	1284	1GKISFARE	NA	NA	NA	MF	MD	>33>33>33	A	1651	1H
M-717	1GK-D402B	A/E	CONTROL DAMPER	IAWV 7401	1284	1GKISFARE	NA	NA	NA	MF	MD	>33>33>33	A	1651	1H
M-717	1GM-D485A	A/E	CONTROL DAMPER	IAWV 7401	1284	1GMDG163	LMIX	NA	NA	MF	MD	>33>33>33	A	1651	1H
M-717	1GM-D485B	A/E	CONTROL DAMPER	IAWV 7401	1284	1GMDG163	LMIX	NA	NA	MF	MD	>33>33>33	A	1651	1H
M-717	1GM-D485C	A/E	CONTROL DAMPER	IAWV 7401	1284	1GMDG163	LMIX	NA	NA	MF	MD	>33>33>33	A	1651	1H
M-717	1GM-D485D	A/E	CONTROL DAMPER	IAWV 7401	1284	1GMDG163	LMIX	NA	NA	MF	MD	>33>33>33	A	1651	1H
M-717	1GM-D479A1	A/E	CONTROL DAMPER	IAWV 7401	1284	1GMDG146	LMIX	NA	NA	MF	MD	>33>33>33	A	1651	1H
M-717	1GM-D479B1	A/E	CONTROL DAMPER	IAWV 7401	1284	1GMDG146	LMIX	NA	NA	MF	MD	>33>33>33	A	1651	1H
M-717	1GM-D479C1	A/E	CONTROL DAMPER	IAWV 7401	1284	1GMDG146	LMIX	NA	NA	MF	MD	>33>33>33	A	1651	1H
M-717	1GM-D479D1	A/E	CONTROL DAMPER	IAWV 7401	1284	1GMDG146	LMIX	NA	NA	MF	MD	>33>33>33	A	1651	1H
M-717	1GM-D479A2	A/E	CONTROL DAMPER	IAWV 7401	1284	1GMDG146	LMIX	NA	NA	MF	MD	>33>33>33	A	1651	1H
M-717	1GM-D479B2	A/E	CONTROL DAMPER	IAWV 7401	1284	1GMDG146	LMIX	NA	NA	MF	MD	>33>33>33	A	1651	1H
M-717	1GM-D479C2	A/E	CONTROL DAMPER	IAWV 7401	1284	1GMDG146	LMIX	NA	NA	MF	MD	>33>33>33	A	1651	1H
M-717	1GM-D479D2	A/E	CONTROL DAMPER	IAWV 7401	1284	1GMDG146	LMIX	NA	NA	MF	MD	>33>33>33	A	1651	1H
M-717	1GM-D488A	A/E	CONTROL DAMPER	IAWV 7401	1284	1GKISFARE	NA	NA	NA	MF	MD	>33>33>33	A	1651	1H
M-717	1GM-D488B	A/E	CONTROL DAMPER	IAWV 7401	1284	1GKISFARE	NA	NA	NA	MF	MD	>33>33>33	A	1651	1H
M-717	1GM-D488C	A/E	CONTROL DAMPER	IAWV 7401	1284	1GKISFARE	NA	NA	NA	MF	MD	>33>33>33	A	1651	1H
M-717	1GM-D488D	A/E	CONTROL DAMPER	IAWV 7401	1284	1GKISFARE	NA	NA	NA	MF	MD	>33>33>33	A	1651	1H
M-717	1GK-D890A	A/E	CONTROL DAMPER	IAWV 7401	1284	1GKICR124	LMIX	NA	NA	MF	MD	>33>33>33	A	1651	1H
M-717	1HD-9453	A/E	CONTROL DAMPER	IAWV 7401	1190	1GKIRB145	LMIX	NA	NA	MF	MD	>33>33>33	A	1651	1H
M-717	1GK-D594	A/E	CONTROL DAMPER	IAWV 7401	1284	1GKICR137	LMIX	NA	NA	MF	MD	>33>33>33	A	1651	1H
M-717	1GK-D593	A/E	CONTROL DAMPER	IAWV 7401	1284	1GKICR137	LMIX	NA	NA	MF	MD	>33>33>33	A	1651	1H
M-717	1GK-D392	A/E	CONTROL DAMPER	IAWV 7401	1284	1GKICR137	LMIX	NA	NA	MF	MD	>33>33>33	A	1651	1H
M-717	1GK-D399	A/E	CONTROL DAMPER	IAWV 7401	1284	1GKICR137	LMIX	NA	NA	MF	MD	>33>33>33	A	1651	1H
M-717	1GK-D385	A/E	CONTROL DAMPER	IAWV 7401	1284	1GKICR137	LMIX	NA	NA	MF	MD	>33>33>33	A	1651	1H
M-717	1GK-D386	A/E	CONTROL DAMPER	IAWV 7401	1284	1GKICR137	LMIX	NA	NA	MF	MD	>33>33>33	A	1651	1H
M-717	1GK-D391	A/E	CONTROL DAMPER	IAWV 7401	1284	1GKICR137	LMIX	NA	NA	MF	MD	>33>33>33	A	1651	1H
M-717	1GK-D383	A/E	CONTROL DAMPER	IAWV 7401	1284	1GKICR137	LMIX	NA	NA	MF	MD	>33>33>33	A	1651	1H
M-717	1GK-D382	A/E	CONTROL DAMPER	IAWV 7401	1284	1GKICR137	LMIX	NA	NA	MF	MD	>33>33>33	A	1651	1H
M-717	1GK-D899	A/E	CONTROL DAMPER	IAWV 7401	1284	1GKICR137	LMIX	NA	NA	MF	MD	>33>33>33	A	1651	1H
M-717	1GK-D384	A/E	CONTROL DAMPER	IAWV 7401	1284	1GKICR137	LMIX	NA	NA	MF	MD	>33>33>33	A	1651	1H
M-717	1GK-D375	A/E	CONTROL DAMPER	IAWV 7401	1284	1GKISFARE	NA	NA	NA	MF	MD	>33>33>33	A	1651	1H
M-717	1GK-D376	A/E	CONTROL DAMPER	IAWV 7401	1284	1GKICR137	LMIX	NA	NA	MF	MD	>33>33>33	A	1651	1H
M-717	1GK-D379	A/E	CONTROL DAMPER	IAWV 7401	1284	1GKICR137	LMIX	NA	NA	MF	MD	>33>33>33	A	1651	1H
M-717	1GK-D380	A/E	CONTROL DAMPER	IAWV 7401	1284	1GKICR137	LMIX	NA	NA	MF	MD	>33>33>33	A	1651	1H
M-717	1GK-D890B	A/E	CONTROL DAMPER	IAWV 7401	1284	1GKICR124	LMIX	NA	NA	MF	MD	>33>33>33	A	1651	1H
M-717	1GK-D377	A/E	CONTROL DAMPER	IAWV 7401	1284	1GKICR137	LMIX	NA	NA	MF	MD	>33>33>33	A	1651	1H
M-717	1GK-D388	A/E	CONTROL DAMPER	IAWV 7401	1284	1GKICR137	LMIX	NA	NA	MF	MD	>33>33>33	A	1651	1H
M-717	1GK-D387	A/E	CONTROL DAMPER	IAWV 7401	1284	1GKICR137	LMIX	NA	NA	MF	MD	>33>33>33	A	1651	1H
M-717	1GK-D396	A/E	CONTROL DAMPER	IAWV 7401	1284	1GKICR137	LMIX	NA	NA	MF	MD	>33>33>33	A	1651	1H
M-717	1GK-D398	A/E	CONTROL DAMPER	IAWV 7401	1284	1GKICR137	LMIX	NA	NA	MF	MD	>33>33>33	A	1651	1H
M-717	1GK-D390	A/E	CONTROL DAMPER	IAWV 7401	1284	1GKICR137	LMIX	NA	NA	MF	MD	>33>33>33	A	1651	1H

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

NSRS: GE

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P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOC- TION	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STATUS	RRS	CODES
						IS BLDG IM Y AND IO E ITY IN N IE RIE I HZ I HZ I HZ I U IN I	IS OD:RED:A IT FIT DIF/BIS/SI V IQ II					
M-717	1TD-9773A1	A/E	CONTROL DAMPER	IAWV NUC43	1266	IGQIS122ICWIX	INA	INAMF	IMD	>33>33>33A	IA	1651 IH
M-717	1TD-9773B1	A/E	CONTROL DAMPER	IAWV NUC43	1266	IGQIS122ICWIX	INA	INAMF	IMD	>33>33>33A	IA	1651 IH
M-717	1TD-9773C1	A/E	CONTROL DAMPER	IAWV NUC43	1266	IGQIS122ICWIX	INA	INAMF	IMD	>33>33>33A	IA	1651 IH
M-717	1TD-9773D1	A/E	CONTROL DAMPER	IAWV NUC43	1266	IGQIS122ICWIX	INA	INAMF	IMD	>33>33>33A	IA	1651 IH
M-717	1TD-9773A2	A/E	CONTROL DAMPER	IAWV NUC43	1266	IGQIS122ICWIX	INA	INAMF	IMD	>33>33>33A	IA	1651 IH
M-717	1TD-9773B2	A/E	CONTROL DAMPER	IAWV NUC43	1266	IGQIS122ICWIX	INA	INAMF	IMD	>33>33>33A	IA	1651 IH
M-717	1TD-9773C2	A/E	CONTROL DAMPER	IAWV NUC43	1266	IGQIS122ICWIX	INA	INAMF	IMD	>33>33>33A	IA	1651 IH
M-717	1TD-9773D2	A/E	CONTROL DAMPER	IAWV NUC43	1266	IGQIS122ICWIX	INA	INAMF	IMD	>33>33>33A	IA	1651 IH
M-717	1TD-9773A3	A/E	CONTROL DAMPER	IAWV NUC43	1266	IGQIS122ICWIX	INA	INAMF	IMD	>33>33>33A	IA	1651 IH
M-717	1TD-9773B3	A/E	CONTROL DAMPER	IAWV NUC43	1266	IGQIS122ICWIX	INA	INAMF	IMD	>33>33>33A	IA	1651 IH
M-717	1TD-9773C3	A/E	CONTROL DAMPER	IAWV NUC43	1266	IGQIS122ICWIX	INA	INAMF	IMD	>33>33>33A	IA	1651 IH
M-717	1TD-9773D3	A/E	CONTROL DAMPER	IAWV NUC43	1266	IGQIS122ICWIX	INA	INAMF	IMD	>33>33>33A	IA	1651 IH
M-717	1BQ-D500	A/E	CONTROL DAMPER	IAWV 7401	1284	IGQIS107ILMIX	INA	INAMF	IMD	>33>33>33A	IA	1651 IH
M-717	1BQ-D501	A/E	CONTROL DAMPER	IAWV 7401	1284	IGQIS107ILMIX	INA	INAMF	IMD	>33>33>33A	IA	1651 IH
M-717	1BQ-D503	A/E	CONTROL DAMPER	IAWV 7401	1284	IGQIS107ILMIX	INA	INAMF	IMD	>33>33>33A	IA	1651 IH
M-717	1BQ-D504	A/E	CONTROL DAMPER	IAWV 7401	1284	IGQIS107ILMIX	INA	INAMF	IMD	>33>33>33A	IA	1651 IH
M-717	1BQ-D502	A/E	CONTROL DAMPER	IAWV 7401	1284	IGQIS107ILMIX	INA	INAMF	IMD	>33>33>33A	IA	1651 IH
M-717	1BQ-D505	A/E	CONTROL DAMPER	IAWV 7401	1284	IGQIS107ILMIX	INA	INAMF	IMD	>33>33>33A	IA	1651 IH
M-717	1BQ-D503A	A/E	CONTROL DAMPER	IAWV 3472	1286	IGQIS107ILMIX	INA	IS INA	INA	>33>33>33A	IA	1651 IH
M-717	1BQ-D503B	A/E	CONTROL DAMPER	IAWV 3472	1286	IGQIS107ILMIX	INA	IS INA	INA	>33>33>33A	IA	1651 IH
M-717	1BQ-D503C	A/E	CONTROL DAMPER	IAWV 3472	1286	IGQIS107ILMIX	INA	IS INA	INA	>33>33>33A	IA	1651 IH
M-717	1BQ-D503D	A/E	CONTROL DAMPER	IAWV 3472	1286	IGQIS107ILMIX	INA	IS INA	INA	>33>33>33A	IA	1651 IH
M-717	1BQ-D504A	A/E	CONTROL DAMPER	IAWV 3472	1286	IGQIS122ILMIX	INA	IS INA	INA	>33>33>33A	IA	1651 IH
M-717	1BQ-D504B	A/E	CONTROL DAMPER	IAWV 3472	1286	IGQIS122ILMIX	INA	IS INA	INA	>33>33>33A	IA	1651 IH
M-717	1BQ-D504C	A/E	CONTROL DAMPER	IAWV 3472	1286	IGQIS122ILMIX	INA	IS INA	INA	>33>33>33A	IA	1651 IH
M-717	1BQ-D504D	A/E	CONTROL DAMPER	IAWV 3472	1286	IGQIS122ILMIX	INA	IS INA	INA	>33>33>33A	IA	1651 IH
M-717	1BQ-D506	A/E	CONTROL DAMPER	IAWV 7401	1284	IGQIS079ILMIX	INA	INAMF	IMD	>33>33>33A	IA	1651 IH
M-717	1BQ-D507	A/E	CONTROL DAMPER	IAWV 7401	1284	IGQIS079ILMIX	INA	INAMF	IMD	>33>33>33A	IA	1651 IH
M-717	1PD-9438G1	A/E	CONTROL DAMPER	IAWV 8700	1190	IGTIRB162ILMIX	INA	INAMF	IMD	>33>33>33A	IA	1651 IH
M-717	1PD-9438G2	A/E	CONTROL DAMPER	IAWV 8700	1190	IGTIRB162ILMIX	INA	INAMF	IMD	>33>33>33A	IA	1651 IH
M-717	1PD-9438H1	A/E	CONTROL DAMPER	IAWV 8700	1190	IGTIRB162ILMIX	INA	INAMF	IMD	>33>33>33A	IA	1651 IH
M-717	1PD-9438H2	A/E	CONTROL DAMPER	IAWV 8700	1190	IGTIRB162ILMIX	INA	INAMF	IMD	>33>33>33A	IA	1651 IH
M-717	1BU-D927	A/E	CONTROL DAMPER	IAWV 7401	1284	IGUIRB145ILMIX	INA	INAMF	IMD	>33>33>33A	IA	1651 IH
M-717	1HD-9452	A/E	CONTROL DAMPER	IAWV 7401	1190	IGUIRB145ILMIX	INA	INAMF	IMD	>33>33>33A	IA	1651 IH
M-717	1BU-D915	A/E	CONTROL DAMPER	IAWV 7401	1284	IGUIRB145ILMIX	INA	INAMF	IMD	>33>33>33A	IA	1651 IH
M-717	1BU-D916	A/E	CONTROL DAMPER	IAWV 7401	1284	IGUIRB145ILMIX	INA	INAMF	IMD	>33>33>33A	IA	1651 IH
M-717	1BU-D705	A/E	CONTROL DAMPER	IAWV 7401	1284	IGUIRB102ILMIX	INA	INAMF	IMD	>33>33>33A	IA	1651 IH
M-717	1BK-D968	A/E	CONTROL DAMPER	IAWV 7401	1284	IGKICR137ILMIX	INA	INAMF	IMD	>33>33>33A	IA	1651 IH
M-717	1BQ-D505A	A/E	CONTROL DAMPER	IAWV 3472	1190	IGQIS114ILMIX	INA	INAMF	IMD	>33>33>33A	IA	1651 IH
M-717	1QD-9774A1	A/E	CONTROL DAMPER	IAWV NVC-41	1190	IGQIS114ILMIX	INA	INAMF	IMD	>33>33>33A	IA	1651 IH
M-717	1QD-9774B1	A/E	CONTROL DAMPER	IAWV NVC-41	1190	IGQIS114ILMIX	INA	INAMF	IMD	>33>33>33A	IA	1651 IH
M-717	1QD-9774A2	A/E	CONTROL DAMPER	IAWV 7402	1190	IGQIS114ILMIX	INA	INAMF	IMD	>33>33>33A	IA	1651 IH
M-717	1QD-9774B2	A/E	CONTROL DAMPER	IAWV 7402	1190	IGQIS114ILMIX	INA	INAMF	IMD	>33>33>33A	IA	1651 IH

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

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSE&G A/E: BECHTEL NSSS: GE page 75 of 106

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION BLDG IM Y AND IO E	LOAD CONSIDERED	QUAL. METHOD	LOWEST NATRL FREQ	STAT-1	RRS	CODES
M-717	1PD-D9587A	IA/EI	CONTROL DAMPER	IAWV NVC-411190	190	IGKICR155LMIX	INA	INAMF	MD	>331>331>331A	IA	1651 IH
M-717	1PD-D9587B	IA/EI	CONTROL DAMPER	IAWV NVC-411190	190	IGKICR155LMIX	INA	INAMF	MD	>331>331>331A	IA	1651 IH
M-717	1GM-D121	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGMDG163LMIX	INA	INAMF	MD	>331>331>331A	IA	1651 IH
M-717	1GM-D126C	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGMDG163LMIX	INA	INAMF	MD	>331>331>331A	IA	1651 IH
M-717	1GM-D126D	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGMDG163LMIX	INA	INAMF	MD	>331>331>331A	IA	1651 IH
M-717	1GM-D126E	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGMDG163LMIX	INA	INAMF	MD	>331>331>331A	IA	1651 IH
M-717	1GM-D126F	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGMDG163LMIX	INA	INAMF	MD	>331>331>331A	IA	1651 IH
M-717	1GM-D126G	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGMDG163LMIX	INA	INAMF	MD	>331>331>331A	IA	1651 IH
M-717	1GM-D126H	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGMDG163LMIX	INA	INAMF	MD	>331>331>331A	IA	1651 IH
M-717	1GM-D128	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGMDG163LMIX	INA	INAMF	MD	>331>331>331A	IA	1651 IH
M-717	1GM-D130	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGMDG163LMIX	INA	INAMF	MD	>331>331>331A	IA	1651 IH
M-717	1GM-D132	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGMDG163LMIX	INA	INAMF	MD	>331>331>331A	IA	1651 IH
M-717	1GM-D133	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGMDG163LMIX	INA	INAMF	MD	>331>331>331A	IA	1651 IH
M-717	1GM-D135	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGMDG163LMIX	INA	INAMF	MD	>331>331>331A	IA	1651 IH
M-717	1GM-D141A	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGMDG163LMIX	INA	INAMF	MD	>331>331>331A	IA	1651 IH
M-717	1GM-D141B	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGMDG163LMIX	INA	INAMF	MD	>331>331>331A	IA	1651 IH
M-717	1GM-D146	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGMDG163LMIX	INA	INAMF	MD	>331>331>331A	IA	1651 IH
M-717	1GM-D150B	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGMDG163LMIX	INA	INAMF	MD	>331>331>331A	IA	1651 IH
M-717	1GM-D487A	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGMDG130LMIX	INA	INAMF	MD	>331>331>331A	IA	1651 IH
M-717	1GM-D487B	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGMDG130LMIX	INA	INAMF	MD	>331>331>331A	IA	1651 IH
M-717	1GM-D487C	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGMDG130LMIX	INA	INAMF	MD	>331>331>331A	IA	1651 IH
M-717	1GM-D153	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGMDG163LMIX	INA	INAMF	MD	>331>331>331A	IA	1651 IH
M-717	1GM-D154	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGMDG163LMIX	INA	INAMF	MD	>331>331>331A	IA	1651 IH
M-717	1GM-D162	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGMDG163LMIX	INA	INAMF	MD	>331>331>331A	IA	1651 IH
M-717	1GM-D167	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGMDG163LMIX	INA	INAMF	MD	>331>331>331A	IA	1651 IH
M-717	1GM-D169	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGMDG163LMIX	INA	INAMF	MD	>331>331>331A	IA	1651 IH
M-717	1GM-D176	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGMDG178LMIX	INA	INAMF	MD	>331>331>331A	IA	1651 IH
M-717	1GM-D179	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGMDG163LMIX	INA	INAMF	MD	>331>331>331A	IA	1651 IH
M-717	1GM-D179A	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGMDG163LMIX	INA	INAMF	MD	>331>331>331A	IA	1651 IH
M-717	1GM-D179B	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGMDG163LMIX	INA	INAMF	MD	>331>331>331A	IA	1651 IH
M-717	1GM-D181	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGMDG163LMIX	INA	INAMF	MD	>331>331>331A	IA	1651 IH
M-717	1GM-D182	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGMDG163LMIX	INA	INAMF	MD	>331>331>331A	IA	1651 IH
M-717	1GM-D189A	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGMDG163LMIX	INA	INAMF	MD	>331>331>331A	IA	1651 IH
M-717	1GM-D189B	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGMDG163LMIX	INA	INAMF	MD	>331>331>331A	IA	1651 IH
M-717	1GM-D196	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGMDG163LMIX	INA	INAMF	MD	>331>331>331A	IA	1651 IH
M-717	1GM-D197	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGMDG163LMIX	INA	INAMF	MD	>331>331>331A	IA	1651 IH
M-717	1GM-D199	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGMDG163LMIX	INA	INAMF	MD	>331>331>331A	IA	1651 IH
M-717	1GM-D491A	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGMDG102LMIX	INA	INAMF	MD	>331>331>331A	IA	1651 IH
M-717	1GM-D491B	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGMDG102LMIX	INA	INAMF	MD	>331>331>331A	IA	1651 IH
M-717	1GM-D491C	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGMDG102LMIX	INA	INAMF	MD	>331>331>331A	IA	1651 IH
M-717	1GM-D491D	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGMDG102LMIX	INA	INAMF	MD	>331>331>331A	IA	1651 IH
M-717	1GM-D496C	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGMDG163LMIX	INA	INAMF	MD	>331>331>331A	IA	1651 IH
M-717	1GM-D500A	IA/EI	CONTROL DAMPER	IAWV 7401	1284	IGMDG163LMIX	INA	INAMF	MD	>331>331>331A	IA	1651 IH

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	LOCATION BLDG IN Y AND ELEV IN IS	LOAD DIRECT IN EY IN HNIZPA IS EIS R IL IT Q IT Y	DUAL METHOD	LOWEST NATRL FREQ US	STATUS	REFERENCE	CODES & STDS
M-717	1GM-D940	IA/EI	CONTROL DAMPER	IAWV 7401	1284	1GM1DG1631LMIX	INA	INA:MF	MD 1>331>331>331A	IA	1G51	1H
M-717	1GM-991B	IA/EI	CONTROL DAMPER	IAWV 7401	1284	1GM1DG1631LMIX	INA	INA:MF	MD 1>331>331>331A	IA	1G51	1H
M-717	1GM-991C	IA/EI	CONTROL DAMPER	IAWV 7401	1284	1GM1DG1631LMIX	INA	INA:MF	MD 1>331>331>331A	IA	1G51	1H
M-717	1GM-991D	IA/EI	CONTROL DAMPER	IAWV 7401	1284	1GM1DG1631LMIX	INA	INA:MF	MD 1>331>331>331A	IA	1G51	1H
M-717	1GM-991E	IA/EI	CONTROL DAMPER	IAWV 7401	1284	1GM1DG1631LMIX	INA	INA:MF	MD 1>331>331>331A	IA	1G51	1H
M-717	1GM-991F	IA/EI	CONTROL DAMPER	IAWV 7401	1284	1GM1DG1631LMIX	INA	INA:MF	MD 1>331>331>331A	IA	1G51	1H
M-717	1GM-991G	IA/EI	CONTROL DAMPER	IAWV 7401	1284	1GM1DG1631LMIX	INA	INA:MF	MD 1>331>331>331A	IA	1G51	1H
M-717	1GM-991H	IA/EI	CONTROL DAMPER	IAWV 7401	1284	1GM1DG1631LMIX	INA	INA:MF	MD 1>331>331>331A	IA	1G51	1H
M-717	1GM-D999	IA/EI	CONTROL DAMPER	IAWV 7401	1284	1GM1DG1631LMIX	INA	INA:MF	MD 1>331>331>331A	IA	1G51	1H
M-717	1GM-D499A	IA/EI	CONTROL DAMPER	IAWV 3472	1286	1GM1DG1781LMIX	INA	IS INA	INA 1>331>331>331A	IA	1G51	1H
M-717	1GM-D499B	IA/EI	CONTROL DAMPER	IAWV 3472	1286	1GM1DG1781LMIX	INA	IS INA	INA 1>331>331>331A	IA	1G51	1H
M-717	1HD-9558A1	IA/EI	CONTROL DAMPER	IAWV NVC-41	1190	1GM1DG1631LMIX	INA	INA:MF	MD 1>331>331>331A	IA	1G51	1H
M-717	1HD-9558B1	IA/EI	CONTROL DAMPER	IAWV NVC-41	1190	1GM1DG1631LMIX	INA	INA:MF	MD 1>331>331>331A	IA	1G51	1H
M-717	1GM-D497A	IA/EI	CONTROL DAMPER	IAWV 3472	1286	1GM1DG1631LMIX	INA	IS INA	INA 1>331>331>331A	IA	1G51	1H
M-717	1GM-D497B	IA/EI	CONTROL DAMPER	IAWV 3472	1286	1GM1DG1631LMIX	INA	IS INA	INA 1>331>331>331A	IA	1G51	1H
M-717	1GM-D498A	IA/EI	CONTROL DAMPER	IAWV 3472	1286	1GM1DG1631LMIX	INA	IS INA	INA 1>331>331>331A	IA	1G51	1H
M-717	1GM-D498B	IA/EI	CONTROL DAMPER	IAWV 3472	1286	1GM1DG1631LMIX	INA	IS INA	INA 1>331>331>331A	IA	1G51	1H
M-717	1HD-9395A	IA/EI	CONTROL DAMPER	IAWV NVC-43	1266	1GU1RB1781LMIX	INA	INA:MF	MD 1>331>331>331A	IA	1G51	1H
M-717	1HD-9395B	IA/EI	CONTROL DAMPER	IAWV NVC-43	1266	1GU1RB1781LMIX	INA	INA:MF	MD 1>331>331>331A	IA	1G51	1H
M-717	1GK-D331	IA/EI	CONTROL DAMPER	IAWV 3701	1284	1GK1CR1371LMIX	INA	INA:MF	MD 1>331>331>331A	IA	1G51	1H
M-717	1PD-9457A1	IA/EI	CONTROL DAMPER	IAWV 8700	1190	1GU1RB1451LMIX	INA	INA:MF	MD 1>331>331>331A	IA	1G51	1H
M-717	1PD-9457A2	IA/EI	CONTROL DAMPER	IAWV 8700	1190	1GU1RB1451LMIX	INA	INA:MF	MD 1>331>331>331A	IA	1G51	1H
M-717	1GM-D152A	IA/EI	CONTROL DAMPER	IAWV 7401	1284	1GM1DG1781LMIX	INA	INA:MF	MD 1>331>331>331A	IA	1G51	1H
M-717	1GM-D152B	IA/EI	CONTROL DAMPER	IAWV 7401	1284	1GM1DG1781LMIX	INA	INA:MF	MD 1>331>331>331A	IA	1G51	1H
M-717	1GM-D144	IA/EI	CONTROL DAMPER	IAWV 7401	1284	1GM1DG1631LMIX	INA	INA:MF	MD 1>331>331>331A	IA	1G51	1H
M-717	1GM-D995A	IA/EI	CONTROL DAMPER	IAWV 7401	1284	1GM1DG1631LMIX	INA	INA:MF	MD 1>331>331>331A	IA	1G51	1H
M-717	1GM-D131	IA/EI	CONTROL DAMPER	IAWV 7401	1284	1GM1DG1631LMIX	INA	INA:MF	MD 1>331>331>331A	IA	1G51	1H
M-717	1GK-D896	IA/EI	CONTROL DAMPER	IAWV 7401	1284	1GK1DG1631LMIX	INA	INA:MF	MD 1>331>331>331A	IA	1G51	1H
M-717	1GM-D487D	IA/EI	CONTROL DAMPER	IAWV 7401	1284	1GM1DG1301LMIX	INA	INA:MF	MD 1>331>331>331A	IA	1G51	1H
M-717	1GM-D148	IA/EI	CONTROL DAMPER	IAWV 7401	1284	1GM1DG1631LMIX	INA	INA:MF	MD 1>331>331>331A	IA	1G51	1H
M-717	1GM-D188	IA/EI	CONTROL DAMPER	IAWV 7401	1284	1GM1DG1631LMIX	INA	INA:MF	MD 1>331>331>331A	IA	1G51	1H
M-717	1GM-D478A	IA/EI	CONTROL DAMPER	IAWV 7401	1284	1GM1DG1461LMIX	INA	INA:MF	MD 1>331>331>331A	IA	1G51	1H
M-717	1GK-D371	IA/EI	CONTROL DAMPER	IAWV 7401	1284	1GK1CR0541LMIX	INA	INA:MF	MD 1>331>331>331A	IA	1G51	1H
M-717	1GK-D982	IA/EI	CONTROL DAMPER	IAWV 7401	1284	1GK1CR0541LMIX	INA	INA:MF	MD 1>331>331>331A	IA	1G51	1H
M-717	1GM-D160	IA/EI	CONTROL DAMPER	IAWV 7401	1284	1GM1DG1631LMIX	INA	INA:MF	MD 1>331>331>331A	IA	1G51	1H
M-717	1GM-D185	IA/EI	CONTROL DAMPER	IAWV 7401	1284	1GM1DG1631LMIX	INA	INA:MF	MD 1>331>331>331A	IA	1G51	1H
M-717	1GK-D987	IA/EI	CONTROL DAMPER	IAWV 7401	1284	1GK1CR1371LMIX	INA	INA:MF	MD 1>331>331>331A	IA	1G51	1H
M-717	1GM-D159	IA/EI	CONTROL DAMPER	IAWV 7401	1284	1GM1DG1631LMIX	INA	INA:MF	MD 1>331>331>331A	IA	1G51	1H
M-717	1GM-D496	IA/EI	CONTROL DAMPER	IAWV 7401	1284	1GM1DG1631LMIX	INA	INA:MF	MD 1>331>331>331A	IA	1G51	1H
M-717	1GM-D127	IA/EI	CONTROL DAMPER	IAWV 7401	1284	1GM1DG1631LMIX	INA	INA:MF	MD 1>331>331>331A	IA	1G51	1H
M-717	1GM-D478B	IA/EI	CONTROL DAMPER	IAWV 7401	1284	1GM1DG1461LMIX	INA	INA:MF	MD 1>331>331>331A	IA	1G51	1H
M-717	1GM-D478C	IA/EI	CONTROL DAMPER	IAWV 7401	1284	1GM1DG1461LMIX	INA	INA:MF	MD 1>331>331>331A	IA	1G51	1H
M-717	1GK-D802	IA/EI	CONTROL DAMPER	IAWV 7401	1284	1GK1DG1781LMIX	INA	INA:MF	MD 1>331>331>331A	IA	1G51	1H

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

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: FSE&G A/E: BECHTEL NSSS: GE page 77 of 106

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION BLDG AND ELEV IN	LOAD DIRECTY IN	DUAL METHOD	LOWEST NATRL FREQ	STATUS	REFERENCE	CODES
M-717	1GM-D352	A/E	CONTROL DAMPER	AWV 7401	1284	1GM1DG178	LMIX	NA	NA:MF	MD	>331>331>331A	1A 1G51 1H
M-717	1GM-D478D	A/E	CONTROL DAMPER	AWV 7401	1284	1GM1DG146	LMIX	NA	NA:MF	MD	>331>331>331A	1A 1G51 1H
M-717	1GM-D994	A/E	CONTROL DAMPER	AWV 7401	1284	1GM1DG163	LMIX	NA	NA:MF	MD	>331>331>331A	1A 1G51 1H
M-717	1GK-D801	A/E	CONTROL DAMPER	AWV 7401	1284	1GK1DG178	LMIX	NA	NA:MF	MD	>331>331>331A	1A 1G51 1H
M-717	1GK-D981A	A/E	CONTROL DAMPER	AWV 7401	1284	1GK1CR054	LMIX	NA	NA:MF	MD	>331>331>331A	1A 1G51 1H
M-717	1GM-D150A	A/E	CONTROL DAMPER	AWV 7401	1284	1GM1DG163	LMIX	NA	NA:MF	MD	>331>331>331A	1A 1G51 1H
M-717	1GM-D194	A/E	CONTROL DAMPER	AWV 7401	1284	1GM1DG163	LMIX	NA	NA:MF	MD	>331>331>331A	1A 1G51 1H
M-717	1GM-D1269	A/E	CONTROL DAMPER	AWV 7401	1284	1GM1DG163	LMIX	NA	NA:MF	MD	>331>331>331A	1A 1G51 1H
M-717	1GM-D995B	A/E	CONTROL DAMPER	AWV 7401	1284	1GM1DG163	LMIX	NA	NA:MF	MD	>331>331>331A	1A 1G51 1H
M-717	1GM-D192	A/E	CONTROL DAMPER	AWV 7401	1284	1GM1DG163	LMIX	NA	NA:MF	MD	>331>331>331A	1A 1G51 1H
M-717	1GM-D991A	A/E	CONTROL DAMPER	AWV 7401	1284	1GM1DG163	LMIX	NA	NA:MF	MD	>331>331>331A	1A 1G51 1H
M-717	1GM-D126A	A/E	CONTROL DAMPER	AWV 7401	1284	1GM1DG163	LMIX	NA	NA:MF	MD	>331>331>331A	1A 1G51 1H
M-717	1GK-D841	A/E	CONTROL DAMPER	AWV 7401	1284	1GK1CR155	LMIX	NA	NA:MF	MD	>331>331>331A	1A 1G51 1H
M-717	1GK-D341	A/E	CONTROL DAMPER	AWV 7401	1284	1GK1CR155	LMIX	NA	NA:MF	MD	>331>331>331A	1A 1G51 1H

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

PLAN. NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: FSEMG A/E: BECHTEL NSSS: GE page 78 of 106

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P P L Y	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION BLDG AND ELEV	LOAD CONSIDER	DUAL METHOD	LOWEST NATRL FREQ	STATUS	IRRS	CODES					
M719	1AV412	A/E	FAN	Buffalo	114 & 23	GM:DG077:CF:X	INA	1D	INA	121	121	121	1A	1A	1G51	1A	
M719	1BV412	A/E	FAN	Forne	114 & 23	GM:DG077:CF:X	INA	1D	INA	121	121	121	1A	1A	1G51	1A	
M719	1CV412	A/E	FAN	166b7	114 & 23	GM:DG077:CF:X	INA	1D	INA	121	121	121	1A	1A	1G51	1A	
M719	1DV412	A/E	FAN		114 & 23	GM:DG077:CF:X	INA	1D	INA	121	121	121	1A	1A	1G51	1A	
M719	1EV412	A/E	FAN		114 & 23	GM:DG077:CF:X	INA	1D	INA	121	121	121	1A	1A	1G51	1A	
M719	1FV412	A/E	FAN		114 & 23	GM:DG077:CF:X	INA	1D	INA	121	121	121	1A	1A	1G51	1A	
M719	1GV412	A/E	FAN		114 & 23	GM:DG077:CF:X	INA	1D	INA	121	121	121	1A	1A	1G51	1A	
M719	1HV412	A/E	FAN		114 & 23	GM:DG077:CF:X	INA	1D	INA	121	121	121	1A	1A	1G51	1A	
M719	1AV415	A/E	FAN	125A7	140&45(1,2)	GM:CR155:CF:X	INA	1D	INA	124	124	124	1A	1A	1G51	1A	
M719	1BV415	A/E	FAN		140&45(1,2)	GM:CR155:CF:X	INA	1D	INA	124	124	124	1A	1A	1G51	1A	
M719A	1AV504	A/E	INTK STRUCT EXH FAN	Joy	124	GM:IS122:CF:X	INA	1S	INA	150	150	150	1A	1A	1G51	1A	
M719A	1BV504	A/E	INTK STRUCT EXH FAN	Mfg. Co.	124	GM:IS122:CF:X	INA	1S	INA	150	150	150	1A	1A	1G51	1A	
M719A	1CV504	A/E	INTK STRUCT EXH FAN		124	GM:IS122:CF:X	INA	1S	INA	150	150	150	1A	1A	1G51	1A	
M719A	1DV504	A/E	INTK STRUCT EXH FAN		124	GM:IS122:CF:X	INA	1S	INA	150	150	150	1A	1A	1G51	1A	
M719A	1AV503	A/E	INTK STRCT SPLY FAN		125	GM:IS122:CF:X	INA	1S	INA	150	150	150	1A	1A	1G51	1A	
M719A	1BV503	A/E	INTK STRCT SPLY FAN		125	GM:IS122:CF:X	INA	1S	INA	150	150	150	1A	1A	1G51	1A	
M719A	1CV503	A/E	INTK STRCT SPLY FAN		125	GM:IS122:CF:X	INA	1S	INA	150	150	150	1A	1A	1G51	1A	
M719A	1DV503	A/E	INTK STRCT SPLY FAN		125	GM:IS122:CF:X	INA	1S	INA	150	150	150	1A	1A	1G51	1A	
M719A	0AV558	A/E	TRAVLG SCRIN FAN		133	GM:IS114:HM:X	INA	1S	INA	170	170	170	1A	1A	1G51	1A	
M719A	0BV558	A/E	TRAVLG SCRIN FAN		133	GM:IS114:HM:X	INA	1S	INA	170	170	170	1A	1A	1G51	1A	
M-723	1AK400	A/E	WATER CHILLER	Carrier	223&238	GM:CR155:	1X	INA	1D	INA	131	131	131	1A	1A	1G51	1A
M-723	1BK400	A/E	WATER CHILLER		1223	GM:CR155:	1X	INA	1D	INA	131	131	131	1A	1A	1G51	1A
M-723	1AK403	A/E	WATER CHILLER		1243	GM:DG178:	1X	INA	1D	INA	131	131	131	1A	1A	1G51	1A
M-723	1BK403	A/E	WATER CHILLER		1243	GM:DG178:	1X	INA	1D	INA	131	131	131	1A	1A	1G51	1A
M-728	1HD9593A	A/E	HVAC BBLTIGHT DMFRS	Henry	131	GM:CR155:	1X	INA	1S	INA	133	133	133	1A	1A	1G51	1A
M-728	1HD9593B	A/E	HVAC BBLTIGHT DMFRS	Pratt	131	GM:CR155:	1X	INA	1S	INA	133	133	133	1A	1A	1G51	1A
M-728	1HD9594A	A/E	HVAC BBLTIGHT DMFRS	Co.	131	GM:CR155:	1X	INA	1S	INA	133	133	133	1A	1A	1G51	1A
M-728	1HD9594B	A/E	HVAC BBLTIGHT DMFRS	(Seismic	131	GM:CR155:	1X	INA	1S	INA	133	133	133	1A	1A	1G51	1A
M-728	1HD9370A	A/E	HVAC BBLTIGHT DMFRS	reports 15	130	GM:RB178:	1X	INA	1S	INA	133	133	133	1A	1A	1G51	1A
M-728	1HD9370B	A/E	HVAC BBLTIGHT DMFRS	128,39,41%	130	GM:RB178:	1X	INA	1S	INA	133	133	133	1A	1A	1G51	1A
M-728	1HD9414A	A/E	HVAC BBLTIGHT DMFRS	160 are	130	GM:RB178:	1X	INA	1S	INA	133	133	133	1A	1A	1G51	1A
M-728	1HD9414B	A/E	HVAC BBLTIGHT DMFRS	also appli	130	GM:RB178:	1X	INA	1S	INA	133	133	133	1A	1A	1G51	1A
M-728	1HD9450A	A/E	HVAC BBLTIGHT DMFRS	(cable)	131	GM:RB102:	1X	INA	1S	INA	133	133	133	1A	1A	1G51	1A
M-728	1HD9450B	A/E	HVAC BBLTIGHT DMFRS		131	GM:RB102:	1X	INA	1S	INA	133	133	133	1A	1A	1G51	1A
M-728	1HD9598A	A/E	HVAC BBLTIGHT DMFRS		131	GM:CR155:	1X	INA	1S	INA	133	133	133	1A	1A	1G51	1A
M-728	1HD9598B	A/E	HVAC BBLTIGHT DMFRS		131	GM:CR155:	1X	INA	1S	INA	133	133	133	1A	1A	1G51	1A
M-728	1HD9588AA	A/E	HVAC BBLTIGHT DMFRS		131	GM:CR155:	1X	INA	1S	INA	133	133	133	1A	1A	1G51	1A
M-728	1HD9588AB	A/E	HVAC BBLTIGHT DMFRS		131	GM:CR155:	1X	INA	1S	INA	133	133	133	1A	1A	1G51	1A
M-728	1HD9588BA	A/E	HVAC BBLTIGHT DMFRS		131	GM:CR155:	1X	INA	1S	INA	133	133	133	1A	1A	1G51	1A
M-728	1HD9588BB	A/E	HVAC BBLTIGHT DMFRS		131	GM:CR155:	1X	INA	1S	INA	133	133	133	1A	1A	1G51	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: PSEG A/E: BECHTEL NSSS: GE page 79 of 106

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P I	EQUIPMENT		LOCATION	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STATUS	RRS REF	CODES
		P	TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	OLDG IM Y AND Z ELEV	MODIFIED IN HN:Z/A	IT FIT DIF/BIS/SV	IE RIE I:HZ I:HZ I:HZ	IO IN	STDS
		L									
		I									
		E									
		R									
M-728	OHD9765	A/E	HVAC BELTIGHT DMFRS		131	GR:RA153	IX:NA	IS:NA	NA	>33>33>33	A: A: 1651
M-728	OHD9766	A/E	HVAC BELTIGHT DMFRS		131	GR:RA153	IX:NA	IS:NA	NA	>33>33>33	A: A: 1651
M-731	1AVE412	A/E	D.G. COOLING COILS	Trane	160	GM:DG077	IX:NA	ID:NA	NA	19 126 >33	A: A: 1651
M-731	1BVE412	A/E	D.G. COOLING COILS		160	GM:DG077	IX:NA	ID:NA	NA	19 126 >33	A: A: 1651
M-731	1CVE412	A/E	D.G. COOLING COILS		160	GM:DG077	IX:NA	ID:NA	NA	19 126 >33	A: A: 1651
M-731	1DVE412	A/E	D.G. COOLING COILS		160	GM:DG077	IX:NA	ID:NA	NA	19 126 >33	A: A: 1651
M-731	1EVE412	A/E	D.G. COOLING COILS		160	GM:DG077	IX:NA	ID:NA	NA	19 126 >33	A: A: 1651
M-731	1FVE412	A/E	D.G. COOLING COILS		160	GM:DG077	IX:NA	ID:NA	NA	19 126 >33	A: A: 1651
M-731	1GVE412	A/E	D.G. COOLING COILS		160	GM:DG077	IX:NA	ID:NA	NA	19 126 >33	A: A: 1651
M-731	1HVE412	A/E	D.G. COOLING COILS		160	GM:DG077	IX:NA	ID:NA	NA	19 126 >33	A: A: 1651
M-733	1XD9588A	A/E	TORNADO DAMPER	Techno	134	GK:CR155	IX:NA	IS:NA	NA	>33>33>33	A: D: 1651
M-733	1XD9588B	A/E	TORNADO DAMPER	Corp.	134	GK:CR155	IX:NA	IS:NA	NA	>33>33>33	A: D: 1651
M-733	1XD9593A	A/E	TORNADO DAMPER		134	GK:CR155	IX:NA	IS:NA	NA	>33>33>33	A: D: 1651
M-733	1XD9593B	A/E	TORNADO DAMPER		134	GK:CR155	IX:NA	IS:NA	NA	>33>33>33	A: D: 1651
M-733	1XD9599	A/E	TORNADO DAMPER		134	GK:CR155	IX:NA	IS:NA	NA	>33>33>33	A: D: 1651
M-733	1XD9603A	A/E	TORNADO DAMPER		134	GK:DG178	IX:NA	IS:NA	NA	>33>33>33	A: D: 1651
M-733	1XD9603B	A/E	TORNADO DAMPER		134	GK:DG178	IX:NA	IS:NA	NA	>33>33>33	A: D: 1651
M-733	1XD9549A	A/E	TORNADO DAMPER		134	GM:DG163	IX:NA	IS:NA	NA	>33>33>33	A: D: 1651
M-733	1XD9549B	A/E	TORNADO DAMPER		134	GM:DG163	IX:NA	IS:NA	NA	>33>33>33	A: D: 1651
M-733	1XD9549C	A/E	TORNADO DAMPER		134	GM:DG163	IX:NA	IS:NA	NA	>33>33>33	A: D: 1651
M-733	1XD9549D	A/E	TORNADO DAMPER		134	GM:DG163	IX:NA	IS:NA	NA	>33>33>33	A: D: 1651
M-733	1XD9547A	A/E	TORNADO DAMPER		134	GM:DG178	IX:NA	IS:NA	NA	>33>33>33	A: D: 1651
M-733	1XD9547B	A/E	TORNADO DAMPER		134	GM:DG178	IX:NA	IS:NA	NA	>33>33>33	A: D: 1651
M-733	1XD9547D	A/E	TORNADO DAMPER		134	GM:DG178	IX:NA	IS:NA	NA	>33>33>33	A: D: 1651
M-733	1XD9547C	A/E	TORNADO DAMPER		134	GM:DG178	IX:NA	IS:NA	NA	>33>33>33	A: D: 1651
M-733	1XD9600	A/E	TORNADO DAMPER		134	GK:CR178	IX:NA	IS:NA	NA	>33>33>33	A: D: 1651
M-733	1XD9425A	A/E	TORNADO DAMPER		134	GU:RB201	IX:NA	IS:NA	NA	>33>33>33	A: D: 1651
M-733	1XD9425B	A/E	TORNADO DAMPER		134	GU:RB201	IX:NA	IS:NA	NA	>33>33>33	A: D: 1651
M-733	0XD9774A	A/E	TORNADO DAMPER		150	GU:IS114	IX:NA	IS:NA	NA	>33>33>33	A: D: 1651
M-733	0XD9774B	A/E	TORNADO DAMPER		150	GU:IS114	IX:NA	IS:NA	NA	>33>33>33	A: D: 1651
M-733	0XD9774C	A/E	TORNADO DAMPER		150	GU:IS114	IX:NA	IS:NA	NA	>33>33>33	A: D: 1651
M-733	1XD9562	A/E	TORNADO DAMPER		134	GM:DG178	IX:NA	IS:NA	NA	>33>33>33	A: D: 1651
M-733	1XD9558A	A/E	TORNADO DAMPER		149	GM:DG163	IX:NA	IS:NA	NA	>33>33>33	A: D: 1651
M-733	1XD9558B	A/E	TORNADO DAMPER		149	GM:DG163	IX:NA	IS:NA	NA	>33>33>33	A: D: 1651
M-780A	1GU-FE9377A	A/E	AIR FLOW MEAS'G STN	Comsip	139	GU:RB145	IX:NA	ID:MF	MD	>30>33>33	A: D: 1651
M-780A	1GU-FE9377B	A/E	AIR FLOW MEAS'G STN		139	GU:RB178	IX:NA	ID:MF	MD	>30>33>33	A: D: 1651
M-780A	1GU-FE9377C	A/E	AIR FLOW MEAS'G STN		139	GU:RB132	IX:NA	ID:MF	MD	>30>33>33	A: D: 1651
M-780A	1GU-FE9377D	A/E	AIR FLOW MEAS'G STN		139	GU:RB162	IX:NA	ID:MF	MD	>30>33>33	A: D: 1651
M-780A	1GU-FE9377E	A/E	AIR FLOW MEAS'G STN		139	GU:RB162	IX:NA	ID:MF	MD	>30>33>33	A: D: 1651
M-780A	1GU-FE9377F	A/E	AIR FLOW MEAS'G STN		139	GU:RB162	IX:NA	ID:MF	MD	>30>33>33	A: D: 1651

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

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSE&G A/E: RECHTEL NSSS: GE page 80 of 106

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION BLDG IM Y AND IO E IT IN S ELEV IO I HN:ZFA: S EA: T T RM: Y	LOAD CONSIDER	DUAL METHOD	LOWEST NATRL FREQ	STAT- IRRS	CODES & STDS
M-780A1	1GK-FE9426A	IA/EI	AIR FLOW MEAS'G STN	COMP	139	1GURB145	X NA	DMF MD	>301>331>331A	1D 1G51	1D
M-780A1	1GK-FE9426B	IA/EI	AIR FLOW MEAS'G STN		139	1GURB145	X NA	DMF MD	>301>331>331A	1D 1G51	1D
M-780A1	1GK-FE9589A	IA/EI	AIR FLOW MEAS'G STN		139	1GKCR155	X NA	DMF MD	>301>331>331A	1D 1G51	1D
M-780A1	1GK-FE9589B	IA/EI	AIR FLOW MEAS'G STN		139	1GKCR155	X NA	DMF MD	>301>331>331A	1D 1G51	1D
M-780A1	1GK-FE9595A	IA/EI	AIR FLOW MEAS'G STN		139	1GKCR155	X NA	DMF MD	>301>331>331A	1D 1G51	1D
M-780A1	1GK-FE9595B	IA/EI	AIR FLOW MEAS'G STN		139	1GKCR155	X NA	DMF MD	>301>331>331A	1D 1G51	1D
M-780A1	1GK-FE9603A	IA/EI	AIR FLOW MEAS'G STN		139	1GKDG178	X NA	DMF MD	>301>331>331A	1D 1G51	1D
M-780A1	1GK-FE9603B	IA/EI	AIR FLOW MEAS'G STN		139	1GKDG178	X NA	DMF MD	>301>331>331A	1D 1G51	1D
M-780A1	1GM-FE9547A	IA/EI	FLOW ELEMENT			1GMDG163	X NA			1B 1D	1G
M-780A1	1GM-FE9547B	IA/EI	FLOW ELEMENT			1GMDG163	X NA			1B 1D	1G
M-780A1	1GM-FE9547C	IA/EI	FLOW ELEMENT			1GMDG163	X NA			1B 1D	1G
M-780A1	1GM-FE9547D	IA/EI	FLOW ELEMENT			1GMDG163	X NA			1B 1D	1G
M-780A1	1GM-FE9549A	IA/EI	FLOW ELEMENT			1GMDG163	X NA			1B 1D	1G
M-780A1	1GM-FE9549B	IA/EI	FLOW ELEMENT			1GMDG163	X NA			1B 1D	1G
M-780A1	1GM-FE9549C	IA/EI	FLOW ELEMENT			1GMDG163	X NA			1B 1D	1G
M-780A1	1GM-FE9549D	IA/EI	FLOW ELEMENT			1GMDG163	X NA			1B 1D	1G
M-780A1	1GM-FE9557A	IA/EI	FLOW ELEMENT			1GMDG077	X NA			1B 1D	1G
M-780A1	1GM-FE9557B	IA/EI	FLOW ELEMENT			1GMDG077	X NA			1B 1D	1G
M-780A1	1GM-FE9557C	IA/EI	FLOW ELEMENT			1GMDG077	X NA			1B 1D	1G
M-780A1	1GM-FE9557D	IA/EI	FLOW ELEMENT			1GMDG077	X NA			1B 1D	1G
M-780A1	1GM-FE9557E	IA/EI	FLOW ELEMENT			1GMDG077	X NA			1B 1D	1G
M-780A1	1GM-FE9557F	IA/EI	FLOW ELEMENT			1GMDG077	X NA			1B 1D	1G
M-780A1	1GM-FE9557G	IA/EI	FLOW ELEMENT			1GMDG077	X NA			1B 1D	1G
M-780A1	1GM-FE9557H	IA/EI	FLOW ELEMENT			1GMDG077	X NA			1B 1D	1G
M-780A1	1GK-FE9600A1	IA/EI	FLOW ELEMENT			1GKCR178	X NA			1B 1D	1G
M-780A1	1GK-FE9600A2	IA/EI	FLOW ELEMENT			1GKCR178	X NA			1B 1D	1G
M-780A1	1GK-FE9600B1	IA/EI	FLOW ELEMENT			1GKCR178	X NA			1B 1D	1G
M-780A1	1GK-FE9600B2	IA/EI	FLOW ELEMENT			1GKCR178	X NA			1B 1D	1G
M-780A1	1GK-FE9600C	IA/EI	FLOW ELEMENT			1GKCR054	X NA			1B 1D	1G
M-780A1	1GK-FE9600D	IA/EI	FLOW ELEMENT			1GKCR054	X NA			1B 1D	1G
M-780A1	1GK-FE9600E	IA/EI	FLOW ELEMENT			1GKCR054	X NA			1B 1D	1G
M-780A1	1GQ-FE9771A	IA/EI	FLOW ELEMENT			1GQIS122	X NA			1B 1D	1G
M-780A1	1GQ-FE9771B	IA/EI	FLOW ELEMENT			1GQIS122	X NA			1B 1D	1G
M-780A1	1GQ-FE9771C	IA/EI	FLOW ELEMENT			1GQIS122	X NA			1B 1D	1G
M-780A1	1GQ-FE9771D	IA/EI	FLOW ELEMENT			1GQIS122	X NA			1B 1D	1G
M-780A1	1GQ-FE9772A	IA/EI	FLOW ELEMENT			1GQIS122	X NA			1B 1D	1G
M-780A1	1GQ-FE9772B	IA/EI	FLOW ELEMENT			1GQIS122	X NA			1B 1D	1G
M-780A1	1GQ-FE9772C	IA/EI	FLOW ELEMENT			1GQIS122	X NA			1B 1D	1G
M-780A1	1GQ-FE9772D	IA/EI	FLOW ELEMENT			1GQIS122	X NA			1B 1D	1G
M-780A1	1GU-FT9377A	IA/EI	FLOW TRANSMITTER			1GURB132	X NA			1B 1D	1G
M-780A1	1GU-FT9377B	IA/EI	FLOW TRANSMITTER			1GURB178	X NA			1B 1D	1G
M-780A1	1GU-FT9377C	IA/EI	FLOW TRANSMITTER			1GURB132	X NA			1B 1D	1G
M-780A1	1GU-FT9377D	IA/EI	FLOW TRANSMITTER			1GURB162	X NA			1B 1D	1G

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 106

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION BLDG AND ELEV	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STATUS	RRS	CODES
M-780A1	1GU-FT9377E	A/E	FLOW TRANSMITTER	COMSIP		1GU:RB162	IX	NA				1G
M-780A1	1GU-FT9377F	A/E	FLOW TRANSMITTER			1GU:RB178	IX	NA				1G
M-780A1	1GU-FT9426A	A/E	FLOW TRANSMITTER			1GU:RB145	IX	NA				1G
M-780A1	1GU-FT9426B	A/E	FLOW TRANSMITTER			1GU:RB145	IX	NA				1G
M-780A1	1GK-F19595A	A/E	FLOW TRANSMITTER			1GK:CR155	IX	NA				1G
M-780A1	1GK-F19595B	A/E	FLOW TRANSMITTER			1GK:CR155	IX	NA				1G
M-780A1	1GK-F19595A	A/E	FLOW TRANSMITTER			1GK:CR155	IX	NA				1G
M-780A1	1GK-F19595B	A/E	FLOW TRANSMITTER			1GK:CR155	IX	NA				1G
M-780A1	1GK-F19595A1	A/E	FLOW TRANSMITTER			1GK:CR155	IX	NA				1G
M-780A1	1GK-F19595B1	A/E	FLOW TRANSMITTER			1GK:CR155	IX	NA				1G
M-780A1	1GK-F19603A	A/E	FLOW TRANSMITTER			1GK:DG178	IX	NA				1G
M-780A1	1GK-F19603B	A/E	FLOW TRANSMITTER			1GK:DG178	IX	NA				1G
M-780A1	1GU-FIC9377A	A/E	FLOW INDCTNG CNTRLR			1GU:DG178	IX	NA				1G
M-780A1	1GU-FIC9377B	A/E	FLOW INDCTNG CNTRLR			1GU:CR124	IX	NA				1G
M-780A1	1GU-FIC9377C	A/E	FLOW INDCTNG CNTRLR			1GU:DG178	IX	NA				1G
M-780A1	1GU-FIC9377D	A/E	FLOW INDCTNG CNTRLR			1GU:CR124	IX	NA				1G
M-780A1	1GU-FIC9377E	A/E	FLOW INDCTNG CNTRLR			1GU:DG178	IX	NA				1G
M-780A1	1GU-FIC9377F	A/E	FLOW INDCTNG CNTRLR			1GU:CR124	IX	NA				1G
M-780A1	1GU-FIC9426A	A/E	FLOW INDCTNG CNTRLR			1GU:DG178	IX	NA				1G
M-780A1	1GU-FIC9426B	A/E	FLOW INDCTNG CNTRLR			1GU:CR124	IX	NA				1G
M-780A1	1GK-FIC9589A	A/E	FLOW INDCTNG CNTRLR			1GK:CR155	IX	NA				1G
M-780A1	1GK-FIC9589B	A/E	FLOW INDCTNG CNTRLR			1GK:CR155	IX	NA				1G
M-780A1	1GK-FIC9595A	A/E	FLOW INDCTNG CNTRLR			1GK:CR155	IX	NA				1G
M-780A1	1GK-FIC9595B	A/E	FLOW INDCTNG CNTRLR			1GK:CR155	IX	NA				1G
M-780A1	1GK-FIC9603A	A/E	FLOW INDCTNG CNTRLR			1GK:DG178	IX	NA				1G
M-780A1	1GK-FIC9603B	A/E	FLOW INDCTNG CNTRLR			1GK:DG178	IX	NA				1G
M-780A1	1GU-PDIC9426A	A/E	FLOW INDCTNG CNTRLR			1GU:DG178	IX	NA				1G
M-780A1	1GU-PDIC9426B	A/E	FLOW INDCTNG CNTRLR			1GU:CR124	IX	NA				1G
M-780A1	1GR-FSL9381A1	A/E	FLOW SWITCH			1GR:RB054	IX	NA				1G
M-780A1	1GR-FSL9381A3	A/E	FLOW SWITCH			1GR:RB054	IX	NA				1G
M-780A1	1GR-FSL9381B1	A/E	FLOW SWITCH			1GR:RB054	IX	NA				1G
M-780A1	1GR-FSL9381B3	A/E	FLOW SWITCH			1GR:RB054	IX	NA				1G
M-780A1	1GR-FSL9382A1	A/E	FLOW SWITCH			1GR:RB054	IX	NA				1G
M-780A1	1GR-FSL9382A3	A/E	FLOW SWITCH			1GR:RB054	IX	NA				1G
M-780A1	1GR-FSL9382B1	A/E	FLOW SWITCH			1GR:RB054	IX	NA				1G
M-780A1	1GR-FSL9382B3	A/E	FLOW SWITCH			1GR:RB054	IX	NA				1G
M-780A1	1GR-FSL9383A1	A/E	FLOW SWITCH			1GR:RB054	IX	NA				1G
M-780A1	1GR-FSL9383B1	A/E	FLOW SWITCH			1GR:RB054	IX	NA				1G
M-780A1	1GR-FSL9383C1	A/E	FLOW SWITCH			1GR:RB054	IX	NA				1G
M-780A1	1GR-FSL9383D1	A/E	FLOW SWITCH			1GR:RB054	IX	NA				1G
M-780A1	1GR-FSL9383E1	A/E	FLOW SWITCH			1GR:RB077	IX	NA				1G
M-780A1	1GR-FSL9383F1	A/E	FLOW SWITCH			1GR:RB077	IX	NA				1G
M-780A1	1GR-FSL9383G1	A/E	FLOW SWITCH			1GR:RB054	IX	NA				1G

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

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: FSE&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 BLDG AND ELEV	LOAD CONSIDER	QUAL METHOD	LOWEST NATRL FREQ	STATUS	REF	CODES
M-780A1	1GR-FSL9383H1	IA/EI	FLOW SWITCH	COMBIP		1GR1RB054	IX	NA				1G
M-780A1	1GR-FSL9383A3	IA/EI	FLOW SWITCH			1GR1RB054	IX	NA				1G
M-780A1	1GR-FSL9383B3	IA/EI	FLOW SWITCH			1GR1RB054	IX	NA				1G
M-780A1	1GR-FSL9383C3	IA/EI	FLOW SWITCH			1GR1RB054	IX	NA				1G
M-780A1	1GR-FSL9383D3	IA/EI	FLOW SWITCH			1GR1RB054	IX	NA				1G
M-780A1	1GR-FSL9383E3	IA/EI	FLOW SWITCH			1GR1RB077	IX	NA				1G
M-780A1	1GR-FSL9383F3	IA/EI	FLOW SWITCH			1GR1RB077	IX	NA				1G
M-780A1	1GR-FSL9383G3	IA/EI	FLOW SWITCH			1GR1RB054	IX	NA				1G
M-780A1	1GR-FSL9383H3	IA/EI	FLOW SWITCH			1GR1RB054	IX	NA				1G
M-780A1	1GR-FSL9384A1	IA/EI	FLOW SWITCH			1GR1RB054	IX	NA				1G
M-780A1	1GR-FSL9384B1	IA/EI	FLOW SWITCH			1GR1RB054	IX	NA				1G
M-780A1	1GR-FSL9384C1	IA/EI	FLOW SWITCH			1GR1RB054	IX	NA				1G
M-780A1	1GR-FSL9384D1	IA/EI	FLOW SWITCH			1GR1RB054	IX	NA				1G
M-780A1	1GR-FSL9384E1	IA/EI	FLOW SWITCH			1GR1RB054	IX	NA				1G
M-780A1	1GR-FSL9384F1	IA/EI	FLOW SWITCH			1GR1RB054	IX	NA				1G
M-780A1	1GR-FSL9384G1	IA/EI	FLOW SWITCH			1GR1RB054	IX	NA				1G
M-780A1	1GR-FSL9384H1	IA/EI	FLOW SWITCH			1GR1RB054	IX	NA				1G
M-780A1	1GR-FSL9384A3	IA/EI	FLOW SWITCH			1GR1RB054	IX	NA				1G
M-780A1	1GR-FSL9384B3	IA/EI	FLOW SWITCH			1GR1RB054	IX	NA				1G
M-780A1	1GR-FSL9384C3	IA/EI	FLOW SWITCH			1GR1RB054	IX	NA				1G
M-780A1	1GR-FSL9384D3	IA/EI	FLOW SWITCH			1GR1RB054	IX	NA				1G
M-780A1	1GR-FSL9384E3	IA/EI	FLOW SWITCH			1GR1RB054	IX	NA				1G
M-780A1	1GR-FSL9384F3	IA/EI	FLOW SWITCH			1GR1RB054	IX	NA				1G
M-780A1	1GR-FSL9384G3	IA/EI	FLOW SWITCH			1GR1RB054	IX	NA				1G
M-780A1	1GR-FSL9384H3	IA/EI	FLOW SWITCH			1GR1RB054	IX	NA				1G
M-780A1	1GR-FSL9385A1	IA/EI	FLOW SWITCH			1GR1RB102	IX	NA				1G
M-780A1	1GR-FSL9385A3	IA/EI	FLOW SWITCH			1GR1RB102	IX	NA				1G
M-780A1	1GR-FSL9385B1	IA/EI	FLOW SWITCH			1GR1RB102	IX	NA				1G
M-780A1	1GR-FSL9385B3	IA/EI	FLOW SWITCH			1GR1RB102	IX	NA				1G
M-780A1	1GR-FSL9385C1	IA/EI	FLOW SWITCH			1GR1RB102	IX	NA				1G
M-780A1	1GR-FSL9385C3	IA/EI	FLOW SWITCH			1GR1RB102	IX	NA				1G
M-780A1	1GR-FSL9385D1	IA/EI	FLOW SWITCH			1GR1RB102	IX	NA				1G
M-780A1	1GR-FSL9385D3	IA/EI	FLOW SWITCH			1GR1RB102	IX	NA				1G
M-780A1	1GM-FSL9547A	IA/EI	FLOW SWITCH			1GM1DG163	IX	NA				1G
M-780A1	1GM-FSL9547B	IA/EI	FLOW SWITCH			1GM1DG163	IX	NA				1G
M-780A1	1GM-FSL9547C	IA/EI	FLOW SWITCH			1GM1DG163	IX	NA				1G
M-780A1	1GM-FSL9547D	IA/EI	FLOW SWITCH			1GM1DG163	IX	NA				1G
M-780A1	1GM-FSL9549A	IA/EI	FLOW SWITCH			1GM1DG163	IX	NA				1G
M-780A1	1GM-FSL9549B	IA/EI	FLOW SWITCH			1GM1DG163	IX	NA				1G
M-780A1	1GM-FSL9549C	IA/EI	FLOW SWITCH			1GM1DG163	IX	NA				1G
M-780A1	1GM-FSL9549D	IA/EI	FLOW SWITCH			1GM1DG163	IX	NA				1G
M-780A1	1GM-FSL9557A	IA/EI	FLOW SWITCH			1GM1DG077	IX	NA				1G
M-780A1	1GM-FSL9557B	IA/EI	FLOW SWITCH			1GM1DG077	IX	NA				1G

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 106

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION BLDG M Y AND IO S ELEV U N S RM T	LOAD S IODIREA T E ITYIN IN E RIE I:HZ I:HZ I:HZ I:RM IY	DUAL METHOD	LOWEST NATRL FREQ:US	STAT-1 I:Q I: I:U I:N I:L I:T	RRS REF	CODES & STDS
M-780A	1GM-FSL9557C	IA/E	FLOW SWITCH	ccmsip		GM:DG077	X:NA				IB:ID	IG
M-780A	1GM-FSL9557D	IA/E	FLOW SWITCH			GM:DG077	X:NA				IB:ID	IG
M-780A	1GM-FSL9557E	IA/E	FLOW SWITCH			GM:DG077	X:NA				IB:ID	IG
M-780A	1GM-FSL9557F	IA/E	FLOW SWITCH			GM:DG077	X:NA				IB:ID	IG
M-780A	1GM-FSL9557B	IA/E	FLOW SWITCH			GM:DG077	X:NA				IB:ID	IG
M-780A	1GM-FSL9557H	IA/E	FLOW SWITCH			GM:DG077	X:NA				IB:ID	IG
M-780A	1GK-FSL9600A1	IA/E	FLOW SWITCH			GK:CR178	X:NA				IB:ID	IG
M-780A	1GK-FSL9600A2	IA/E	FLOW SWITCH			GK:CR178	X:NA				IB:ID	IG
M-780A	1GK-FSL9600B1	IA/E	FLOW SWITCH			GK:CR178	X:NA				IB:ID	IG
M-780A	1GK-FSL9600B2	IA/E	FLOW SWITCH			GK:CR178	X:NA				IB:ID	IG
M-780A	1GK-FSL9600C	IA/E	FLOW SWITCH			GK:CR054	X:NA				IB:IA	IG
M-780A	1GK-FSL9600D	IA/E	FLOW SWITCH			GK:CR054	X:NA				IB:IA	IG
M-780A	1GK-FSL9600E	IA/E	FLOW SWITCH			GK:CR054	X:NA				IB:IA	IG
M-780A	1GQ-FSL9771A	IA/E	FLOW SWITCH			GQ:IS122	X:NA				IB:ID	IG
M-780A	1GQ-FSL9771B	IA/E	FLOW SWITCH			GQ:IS122	X:NA				IB:ID	IG
M-780A	1GQ-FSL9771C	IA/E	FLOW SWITCH			GQ:IS122	X:NA				IB:ID	IG
M-780A	1GQ-FSL9771D	IA/E	FLOW SWITCH			GQ:IS122	X:NA				IB:ID	IG
M-780A	1GQ-FSL9772A	IA/E	FLOW SWITCH			GQ:IS122	X:NA				IB:ID	IG
M-780A	1GQ-FSL9772B	IA/E	FLOW SWITCH			GQ:IS122	X:NA				IB:ID	IG
M-780A	1GQ-FSL9772C	IA/E	FLOW SWITCH			GQ:IS122	X:NA				IB:ID	IG
M-780A	1GQ-FSL9772D	IA/E	FLOW SWITCH			GQ:IS122	X:NA				IB:ID	IG
M-780A	1GU-FSL9377AA	IA/E	FLOW SWITCH			GU:RB132	X:NA				IB:ID	IG
M-780A	1GU-FSL9377BA	IA/E	FLOW SWITCH			GU:RB178	X:NA				IB:ID	IG
M-780A	1GU-FSL9377CA	IA/E	FLOW SWITCH			GU:RB132	X:NA				IB:ID	IG
M-780A	1GU-FSL9377DA	IA/E	FLOW SWITCH			GU:RB162	X:NA				IB:ID	IG
M-780A	1GU-FSL9377AB	IA/E	FLOW SWITCH			GU:RB132	X:NA				IB:ID	IG
M-780A	1GU-FSL9377BB	IA/E	FLOW SWITCH			GU:RB178	X:NA				IB:ID	IG
M-780A	1GU-FSL9377CB	IA/E	FLOW SWITCH			GU:RB132	X:NA				IB:ID	IG
M-780A	1GU-FSL9377DB	IA/E	FLOW SWITCH			GU:RB162	X:NA				IB:ID	IG
M-780A	1GU-FSL9426A1	IA/E	FLOW SWITCH			GU:RB145	X:NA				IB:ID	IG
M-780A	1GU-FSL9426A2	IA/E	FLOW SWITCH			GU:RB145	X:NA				IB:ID	IG
M-780A	1GU-FSL9426B1	IA/E	FLOW SWITCH			GU:RB145	X:NA				IB:ID	IG
M-780A	1GU-FSL9426B2	IA/E	FLOW SWITCH			GU:RB145	X:NA				IB:ID	IG
M-780A	1GU-FSL9377A	IA/E	FLOW SWITCH			GU:DG178	X:NA				IB:ID	IG
M-780A	1GU-FSL9377B	IA/E	FLOW SWITCH			GU:CR124	X:NA				IB:ID	IG
M-780A	1GU-FSL9377C	IA/E	FLOW SWITCH			GU:DG178	X:NA				IB:ID	IG
M-780A	1GU-FSL9377D	IA/E	FLOW SWITCH			GU:CR124	X:NA				IB:ID	IG
M-780A	1GU-FSL9377E	IA/E	FLOW SWITCH			GU:DG178	X:NA				IB:ID	IG
M-780A	1GU-FSL9377F	IA/E	FLOW SWITCH			GU:CR124	X:NA				IB:ID	IG
M-780A	1GK-FSL9589A1	IA/E	FLOW SWITCH			GK:CR155	X:NA				IB:ID	IG
M-780A	1GK-FSL9589B1	IA/E	FLOW SWITCH			GK:CR155	X:NA				IB:ID	IG
M-780A	1GK-FSL9595A	IA/E	FLOW SWITCH			GK:CR155	X:NA				IB:ID	IG
M-780A	1GK-FSL9595B	IA/E	FLOW SWITCH			GK:CR155	X:NA				IB:ID	IG

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 120

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION BLDG M Y AND D ELEV U T IN S	LOAD CONSIDER I S IODIREOIA IT FIT DIF/BIS/S V Q I I	DUAL METHOD I E TY IN N E RIE I I HZ I HZ I HZ I	LOWEST NATRL FREQ US	STATUS I R R S	CODES I
M-780A1	1GK-FSL9603A1	IA/EI	FLOW SWITCH	COMSIP		1GK1DG178	IX	NA			1G
M-780A1	1GK-FSL9603B1	IA/EI	FLOW SWITCH			1GK1DG178	IX	NA			1G
M-780A1	1GU-FSH9394A	IA/EI	FLOW SWITCH			1GU1DG178	IX	NA			1G
M-780A1	1GU-FSH9394B	IA/EI	FLOW SWITCH			1GU1CR124	IX	NA			1G
M-780A1	1GU-FSH9394C	IA/EI	FLOW SWITCH			1GU1DG178	IX	NA			1G
M-780A1	1GU-FSH9394D	IA/EI	FLOW SWITCH			1GU1CR124	IX	NA			1G
M-780A1	1GU-FSH9394E	IA/EI	FLOW SWITCH			1GU1DG178	IX	NA			1G
M-780A1	1GU-FSH9394F	IA/EI	FLOW SWITCH			1GU1CR124	IX	NA			1G
M-780A1	1GU-FSH9425A	IA/EI	FLOW SWITCH			1GU1DG178	IX	NA			1G
M-780A1	1GU-FSH9425B	IA/EI	FLOW SWITCH			1GU1CR124	IX	NA			1G
M-780A1	1GK-FSH9594A	IA/EI	FLOW SWITCH			1GK1CR155	IX	NA			1G
M-780A1	1GK-FSH9594B	IA/EI	FLOW SWITCH			1GK1CR155	IX	NA			1G
M-780A1	1GU-PDT9377A	IA/EI	DIFF PRESSR TRNSMTR			1GU1RB132	IX	NA			1G
M-780A1	1GU-PDT9377B	IA/EI	DIFF PRESSR TRNSMTR			1GU1RB178	IX	NA			1G
M-780A1	1GU-PDT9377C	IA/EI	DIFF PRESSR TRNSMTR			1GU1RB132	IX	NA			1G
M-780A1	1GU-PDT9377D	IA/EI	DIFF PRESSR TRNSMTR			1GU1RB162	IX	NA			1G
M-780A1	1GU-PDT9377E	IA/EI	DIFF PRESSR TRNSMTR			1GU1RB162	IX	NA			1G
M-780A1	1GU-PDT9377F	IA/EI	DIFF PRESSR TRNSMTR			1GU1RB178	IX	NA			1G
M-780A1	1GU-PDT9425A	IA/EI	DIFF PRESSR TRNSMTR			1GU1RB145	IX	NA			1G
M-780A1	1GU-PDT9425B	IA/EI	DIFF PRESSR TRNSMTR			1GU1RB145	IX	NA			1G
M-780A1	1GU-PDT9426A1	IA/EI	DIFF PRESSR TRNSMTR			1GU1RB201	IX	NA			1G
M-780A1	1GU-PDT9426B1	IA/EI	DIFF PRESSR TRNSMTR			1GU1RB201	IX	NA			1G
M-780A1	1GU-PDT9426A2	IA/EI	DIFF PRESSR TRNSMTR			1GU1RB102	IX	NA			1G
M-780A1	1GU-PDT9426B2	IA/EI	DIFF PRESSR TRNSMTR			1GU1RB102	IX	NA			1G
M-780A1	1GK-PDT9593A	IA/EI	DIFF PRESSR TRNSMTR			1GK1CR155	IX	NA			1G
M-780A1	1GK-PDT9593B	IA/EI	DIFF PRESSR TRNSMTR			1GK1CR155	IX	NA			1G
M-780A1	1GK-PDT9593A1	IA/EI	DIFF PRESSR TRNSMTR			1GK1CR155	IX	NA			1G
M-780A1	1GK-PDT9593B1	IA/EI	DIFF PRESSR TRNSMTR			1GK1CR155	IX	NA			1G
M-780A1	1GU-PDSH9377A1	IA/EI	DIFF PRESSR TRNSMTR			1GU1RB132	IX	NA			1G
M-780A1	1GU-PDSH9377B1	IA/EI	DIFF PRESSR TRNSMTR			1GU1RB178	IX	NA			1G
M-780A1	1GU-PDSH9377C1	IA/EI	DIFF PRESSR TRNSMTR			1GU1RB132	IX	NA			1G
M-780A1	1GU-PDSH9377D1	IA/EI	DIFF PRESSR TRNSMTR			1GU1RB162	IX	NA			1G
M-780A1	1GU-PDSH9377E1	IA/EI	DIFF PRESSR TRNSMTR			1GU1RB162	IX	NA			1G
M-780A1	1GU-PDSH9377F1	IA/EI	DIFF PRESSR TRNSMTR			1GU1RB178	IX	NA			1G
M-780A1	1GK-PDSH9589A	IA/EI	DIFF PRESSR TRNSMTR			1GK1CR155	IX	NA			1G
M-780A1	1GK-PDSH9589B	IA/EI	DIFF PRESSR TRNSMTR			1GK1CR155	IX	NA			1G
M-780A1	1GK-PDSH9603A	IA/EI	DIFF PRESSR TRNSMTR			1GK1DG178	IX	NA			1G
M-780A1	1GK-PDSH9603B	IA/EI	DIFF PRESSR TRNSMTR			1GK1DG178	IX	NA			1G
M-780A1	1GK-PDSH9593A	IA/EI	DIFF PRESSR TRNSMTR			1GK1CR155	IX	NA			1G
M-780A1	1GK-PDSH9593B	IA/EI	DIFF PRESSR TRNSMTR			1GK1CR155	IX	NA			1G
M-780A1	1GU-TE9378A	IA/EI	TEMPERATURE ELEMENT			1GU1RB132	IX	NA			1G
M-780A1	1GU-TE9378B	IA/EI	TEMPERATURE ELEMENT			1GU1RB178	IX	NA			1G
M-780A1	1GU-TE9378C	IA/EI	TEMPERATURE ELEMENT			1GU1RB132	IX	NA			1G

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

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSEG A/E: BECHTEL NSSS: GE page 85 of 106

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION BLDG AND ELEV	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STATUS V IQ IN	RRS	CODES
M-780A1	1GU-TE9378D	A/E	TEMPERATURE ELEMENT	ccmsip		GU:RB162	X NA					IG
M-780A1	1GU-TE9378E	A/E	TEMPERATURE ELEMENT			GU:RB162	X NA					IG
M-780A1	1GU-TE9378F	A/E	TEMPERATURE ELEMENT			GU:RB178	X NA					IG
M-780A1	1GR-TE9381A	A/E	TEMPERATURE ELEMENT			GR:RB054	X NA					IG
M-780A1	1GR-TE9381B	A/E	TEMPERATURE ELEMENT			GR:RB054	X NA					IG
M-780A1	1GR-TE9382A	A/E	TEMPERATURE ELEMENT			GR:RB054	X NA					IG
M-780A1	1GR-TE9382B	A/E	TEMPERATURE ELEMENT			GR:RB054	X NA					IG
M-780A1	1GR-TE9383A	A/E	TEMPERATURE ELEMENT			GR:RB054	X NA					IG
M-780A1	1GR-TE9383B	A/E	TEMPERATURE ELEMENT			GR:RB054	X NA					IG
M-780A1	1GR-TE9383C	A/E	TEMPERATURE ELEMENT			GR:RB054	X NA					IG
M-780A1	1GR-TE9383D	A/E	TEMPERATURE ELEMENT			GR:RB054	X NA					IG
M-780A1	1GR-TE9383E	A/E	TEMPERATURE ELEMENT			GR:RB077	X NA					IG
M-780A1	1GR-TE9383F	A/E	TEMPERATURE ELEMENT			GR:RB077	X NA					IG
M-780A1	1GR-TE9383G	A/E	TEMPERATURE ELEMENT			GR:RB054	X NA					IG
M-780A1	1GR-TE9383H	A/E	TEMPERATURE ELEMENT			GR:RB054	X NA					IG
M-780A1	1GR-TE9384A	A/E	TEMPERATURE ELEMENT			GR:RB054	X NA					IG
M-780A1	1GR-TE9384B	A/E	TEMPERATURE ELEMENT			GR:RB054	X NA					IG
M-780A1	1GR-TE9384C	A/E	TEMPERATURE ELEMENT			GR:RB054	X NA					IG
M-780A1	1GR-TE9384D	A/E	TEMPERATURE ELEMENT			GR:RB054	X NA					IG
M-780A1	1GR-TE9384E	A/E	TEMPERATURE ELEMENT			GR:RB054	X NA					IG
M-780A1	1GR-TE9384F	A/E	TEMPERATURE ELEMENT			GR:RB054	X NA					IG
M-780A1	1GR-TE9384G	A/E	TEMPERATURE ELEMENT			GR:RB054	X NA					IG
M-780A1	1GR-TE9384H	A/E	TEMPERATURE ELEMENT			GR:RB054	X NA					IG
M-780A1	1GR-TE9385A	A/E	TEMPERATURE ELEMENT			GR:RB102	X NA					IG
M-780A1	1GR-TE9385B	A/E	TEMPERATURE ELEMENT			GR:RB102	X NA					IG
M-780A1	1GR-TE9385C	A/E	TEMPERATURE ELEMENT			GR:RB102	X NA					IG
M-780A1	1GR-TE9385D	A/E	TEMPERATURE ELEMENT			GR:RB102	X NA					IG
M-780A1	1GM-TE9549A	A/E	TEMPERATURE ELEMENT			GM:DG163	X NA					IG
M-780A1	1GM-TE9549B	A/E	TEMPERATURE ELEMENT			GM:DG163	X NA					IG
M-780A1	1GM-TE9549C	A/E	TEMPERATURE ELEMENT			GM:DG163	X NA					IG
M-780A1	1GM-TE9549D	A/E	TEMPERATURE ELEMENT			GM:DG163	X NA					IG
M-780A1	1GK-TE9589A	A/E	TEMPERATURE ELEMENT			GK:CR155	X NA					IG
M-780A1	1GK-TE9589B	A/E	TEMPERATURE ELEMENT			GK:CR155	X NA					IG
M-780A1	1GK-TE9603A	A/E	TEMPERATURE ELEMENT			GK:DG178	X NA					IG
M-780A1	1GK-TE9603B	A/E	TEMPERATURE ELEMENT			GK:DG178	X NA					IG
M-780A1	1GU-TE94571	A/E	TEMPERATURE ELEMENT			GU:RB145	X NA					IG
M-780A1	1GU-TE94572	A/E	TEMPERATURE ELEMENT			GU:RB145	X NA					IG
M-780A1	1GM-TE9557A	A/E	TEMPERATURE ELEMENT			GM:DG102	X NA					IG
M-780A1	1GM-TE9557B	A/E	TEMPERATURE ELEMENT			GM:DG102	X NA					IG
M-780A1	1GM-TE9557C	A/E	TEMPERATURE ELEMENT			GM:DG102	X NA					IG
M-780A1	1GM-TE9557D	A/E	TEMPERATURE ELEMENT			GM:DG102	X NA					IG
M-780A1	1GK-TE9589A1	A/E	TEMPERATURE ELEMENT			GK:CR137	X NA					IG
M-780A1	1GK-TE9589B1	A/E	TEMPERATURE ELEMENT			GK:CR137	X NA					IG

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 86 of 106

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION BLDG IM	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT-1	RRS	CODES
						IS : BLDG IM	IS : OD:REQ: A	IT F: IT DIF/BIS/SI	V IO II	IS		
M-780A1	1GQ-TE9773A	IA/E	TEMPERATURE ELEMENT	CCMS1		IGQ:IS122	IX :NA:				IB :D :	IG
M-780A1	1GQ-TE9773B	IA/E	TEMPERATURE ELEMENT			IGQ:IS122	IX :NA:				IB :D :	IG
M-780A1	1GQ-TE9773C	IA/E	TEMPERATURE ELEMENT			IGQ:IS122	IX :NA:				IB :D :	IG
M-780A1	1GQ-TE9773D	IA/E	TEMPERATURE ELEMENT			IGQ:IS122	IX :NA:				IB :D :	IG
M-780A1	1GU-TE94281	IA/E	TEMPERATURE ELEMENT			IGU:RB102	IX :NA:				IB :D :	IG
M-780A1	1GU-TE94282	IA/E	TEMPERATURE ELEMENT			IGU:RB102	IX :NA:				IB :D :	IG
M-780A1	1GU-TE94291	IA/E	TEMPERATURE ELEMENT			IGU:RB145	IX :NA:				IB :D :	IG
M-780A1	1GU-TE94292	IA/E	TEMPERATURE ELEMENT			IGU:RB145	IX :NA:				IB :D :	IG
M-780A1	1GU-TE94321	IA/E	TEMPERATURE ELEMENT			IGU:RB077	IX :NA:				IB :D :	IG
M-780A1	1GU-TE94322	IA/E	TEMPERATURE ELEMENT			IGU:RB077	IX :NA:				IB :D :	IG
N-780A1	1GU-TE94331	IA/E	TEMPERATURE ELEMENT			IGU:RB077	IX :NA:				IB :D :	IG
M-780A1	1GU-TE94332	IA/E	TEMPERATURE ELEMENT			IGU:RB077	IX :NA:				IB :D :	IG
M-780A1	1GU-TE94341	IA/E	TEMPERATURE ELEMENT			IGU:RB054	IX :NA:				IB :D :	IG
M-780A1	1GU-TE94342	IA/E	TEMPERATURE ELEMENT			IGU:RB054	IX :NA:				IB :D :	IG
M-780A1	1GU-TE94351	IA/E	TEMPERATURE ELEMENT			IGU:RB054	IX :NA:				IB :D :	IG
M-780A1	1GU-TE94352	IA/E	TEMPERATURE ELEMENT			IGU:RB054	IX :NA:				IB :D :	IG
M-780A1	1GU-TE94361	IA/E	TEMPERATURE ELEMENT			IGU:RB077	IX :NA:				IB :D :	IG
M-780A1	1GU-TE94362	IA/E	TEMPERATURE ELEMENT			IGU:RB077	IX :NA:				IB :D :	IG
M-780A1	1GU-TE94371	IA/E	TEMPERATURE ELEMENT			IGU:RB102	IX :NA:				IB :D :	IG
M-780A1	1GU-TE94372	IA/E	TEMPERATURE ELEMENT			IGU:RB102	IX :NA:				IB :D :	IG
M-780A1	1GU-TE94381	IA/E	TEMPERATURE ELEMENT			IGU:RB145	IX :NA:				IB :D :	IG
M-780A1	1GU-TE94382	IA/E	TEMPERATURE ELEMENT			IGU:RB145	IX :NA:				IB :D :	IG
M-780A1	1GU-TE94391	IA/E	TEMPERATURE ELEMENT			IGU:RB102	IX :NA:				IB :D :	IG
M-780A1	1GU-TE94392	IA/E	TEMPERATURE ELEMENT			IGU:RB102	IX :NA:				IB :D :	IG
M-780A1	1GK-TT9589A	IA/E	TEMPERATURE TRNSMTR			1GK:CR155	IX :NA:				IB :D :	IG
M-780A1	1GK-TT9589B	IA/E	TEMPERATURE TRNSMTR			1GK:CR155	IX :NA:				IB :D :	IG
M-780A1	1GK-TT9589A1	IA/E	TEMPERATURE TRNSMTR			1GK:CR155	IX :NA:				IB :D :	IG
M-780A1	1GK-TT9589B1	IA/E	TEMPERATURE TRNSMTR			1GK:CR155	IX :NA:				IB :D :	IG
M-780A1	1GK-TT9603A	IA/E	TEMPERATURE TRNSMTR			1GK:DG178	IX :NA:				IB :D :	IG
M-780A1	1GK-TT9603B	IA/E	TEMPERATURE TRNSMTR			1GK:DG178	IX :NA:				IB :D :	IG
M-780A1	1GQ-TT9773A	IA/E	TEMPERATURE TRNSMTR			1GQ:IS093	IX :NA:				IB :D :	IG
M-780A1	1GQ-TT9773B	IA/E	TEMPERATURE TRNSMTR			1GQ:IS093	IX :NA:				IB :D :	IG
M-780A1	1GQ-TT9773C	IA/E	TEMPERATURE TRNSMTR			1GQ:IS093	IX :NA:				IB :D :	IG
M-780A1	1GQ-TT9773D	IA/E	TEMPERATURE TRNSMTR			1GQ:IS093	IX :NA:				IB :D :	IG
M-780A1	1GU-TT94281	IA/E	TEMPERATURE TRNSMTR			1GU:DG178	IX :NA:				IB :D :	IG
M-780A1	1GU-TT94282	IA/E	TEMPERATURE TRNSMTR			1GU:DG178	IX :NA:				IB :D :	IG
M-780A1	1GU-TT94291	IA/E	TEMPERATURE TRNSMTR			1GU:CR124	IX :NA:				IB :D :	IG
M-780A1	1GU-TT94292	IA/E	TEMPERATURE TRNSMTR			1GU:CR124	IX :NA:				IB :D :	IG
M-780A1	1GU-TT94321	IA/E	TEMPERATURE TRNSMTR			1GU:DG178	IX :NA:				IB :D :	IG
M-780A1	1GU-TT94322	IA/E	TEMPERATURE TRNSMTR			1GU:DG178	IX :NA:				IB :D :	IG
M-780A1	1GU-TT94331	IA/E	TEMPERATURE TRNSMTR			1GU:CR124	IX :NA:				IB :D :	IG
M-780A1	1GU-TT94332	IA/E	TEMPERATURE TRNSMTR			1GU:CR124	IX :NA:				IB :D :	IG
M-780A1	1GU-TT94341	IA/E	TEMPERATURE TRNSMTR			1GU:DG178	IX :NA:				IB :D :	IG

MASTER LISTING OF SEISMIC AND POLYPT. ORIENTATION SUMMARY AND STAGS OF SOCIETY RELATED EQUILIBRIUM

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

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PLANT NAME: HOPE CREEK										JOB NUMBER 10855		DUCET NUMBER: 50-354		UTILITY: FSE-6		A/E: BECHTEL		NSSS: GE		page 53 of 106	
F.O. NUMBER	EQUIPMENT TAG NUMBER	TYPE AND DESCRIPTION	EQUIPMENT		SET POINT NUMBER	LOCATION	LOAD CONSIDER	QUAL. METHOD	NATRL FREQS	LOWEST	STAT	R/S REF	CODES								
			MANUFACT	MODEL NUMBER																	
M-780A	1G-PD1C9587B	FLOW INDIC. CTRLR	CC 053 P			1G-1C155	X INA						16								
M-780A	1G-PDSL9587A	DIFF. PRESS. XMTR				1G-1C155	X INA						16								
M-780A	1G-PDSL9587B	DIFF. PRESS. XMTR				1G-1C155	X INA						16								
M-780A	1G-PD19587A	DIFF. PRESS. XMTR				1G-1C155	X INA						16								
M-780A	1G-PD19587B	DIFF. PRESS. XMTR				1G-1C155	X INA						16								
M-780A	1G-TE9593A	TEMP. ELEMENT				1G-1C155	X INA						16								
M-780A	1G-TE9593B	TEMP. ELEMENT				1G-1C155	X INA						16								
M-780A	1G-FE9558A1	AIR FLOW MEAS. 6 SIN				1G-1C155	X INA						16								
M-780A	1G-FE9558B1	AIR FLOW MEAS. 6 SIN				1G-1C155	X INA						16								
M-780A	1G-FE9558A2	FLOW ELEMENT				1G-1C155	X INA						16								
M-780A	1G-FE9558B2	FLOW ELEMENT				1G-1C155	X INA						16								
M-780A	1G-FE9562A1	FLOW ELEMENT				1G-1C155	X INA						16								
M-780A	1G-FE9562A2	FLOW ELEMENT				1G-1C155	X INA						16								
M-780A	1G-FE9562B1	FLOW ELEMENT				1G-1C155	X INA						16								
M-780A	1G-FE9562B2	FLOW ELEMENT				1G-1C155	X INA						16								
M-780A	1G-FE9563A	FLOW ELEMENT				1G-1C155	X INA						16								
M-780A	1G-FE9563B	FLOW ELEMENT				1G-1C155	X INA						16								
M-780A	1G-FIC9558A	FLOW INDIC. CTRLR				1G-1C155	X INA						16								
M-780A	1G-FIC9558B	FLOW INDIC. CTRLR				1G-1C155	X INA						16								
M-780A	1G-FSL9558A1	FLOW SWITCH				1G-1C155	X INA						16								
M-780A	1G-FSL9558B1	FLOW SWITCH				1G-1C155	X INA						16								
M-780A	1G-FSL9558A2	FLOW SWITCH				1G-1C155	X INA						16								
M-780A	1G-FSL9558B2	FLOW SWITCH				1G-1C155	X INA						16								
M-780A	1G-FSL9562A1	FLOW SWITCH				1G-1C155	X INA						16								
M-780A	1G-FSL9562B1	FLOW SWITCH				1G-1C155	X INA						16								
M-780A	1G-FSL9562A2	FLOW SWITCH				1G-1C155	X INA						16								
M-780A	1G-FSL9562B2	FLOW SWITCH				1G-1C155	X INA						16								
M-780A	1G-FLS9563A	FLOW SWITCH				1G-1C155	X INA						16								
M-780A	1G-FLS9563B	FLOW SWITCH				1G-1C155	X INA						16								
M-780A	1G-FI9558A	FLOW TRANSMITTER				1G-1C155	X INA						16								
M-780A	1G-FI9558B	FLOW TRANSMITTER				1G-1C155	X INA						16								
M-780A	1G-HIC9558A	MANUAL SET POINT				1G-1C155	X INA						16								
M-780A	1G-HIC9558B	MANUAL SET POINT				1G-1C155	X INA						16								
M-780A	1G-HS9558A	HAND SWITCH				1G-1C155	X INA						16								
M-780A	1G-HS9558B	HAND SWITCH				1G-1C155	X INA						16								
M-780A	1G-HS9562A	HAND SWITCH				1G-1C155	X INA						16								
M-780A	1G-HS9562B	HAND SWITCH				1G-1C155	X INA						16								
M-780A	1G-FDSH9558A	DIFF. PRESS. XMTR				1G-1C155	X INA						16								
M-780A	1G-FDSH9558B	DIFF. PRESS. XMTR				1G-1C155	X INA						16								
M-780A	1G-TC9558A	TEMP. CONTROLLER				1G-1C155	X INA						16								
M-780A	1G-TC9558B	TEMP. CONTROLLER				1G-1C155	X INA						16								
M-780A	1G-TE9547A	TEMP. ELEMENT				1G-1C155	X INA						16								
M-780A	1G-TE9547B	TEMP. ELEMENT				1G-1C155	X INA						16								

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: FSEG

A/E: RECHTEL

NSSS: 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	LOCATION BUILDING AND ELEVATION	LOAD CONSIDERATION	QUAL. METHOD	LOWEST NATRL FREQ	STATUS	IRRS	CODES						
M-780A	1GM-TE9547C	1A/E	TEMP. ELEMENT	CONSOLE		1GM:DG163	1X	NA			1B	1D	1G					
M-780A	1GM-TE9547D	1A/E	TEMP. ELEMENT			1GM:DG163	1X	NA			1B	1D	1G					
M-780A	1GM-TE9558	1A/E	TEMP. ELEMENT			1GM:DG163	1X	NA			1B	1D	1G					
M-780A	1GM-TE9558A	1A/E	TEMP. ELEMENT			1GM:DG163	1X	NA			1B	1D	1G					
M-780A	1GM-TE9558B	1A/E	TEMP. ELEMENT			1GM:DG163	1X	NA			1B	1D	1G					
M-780A	1GM-TSHL9558A	1A/E	TEMP. SWITCH			1GM:DG163	1X	NA			1B	1D	1G					
M-780A	1GM-TSHL9558B	1A/E	TEMP. SWITCH			1GM:DG163	1X	NA			1B	1D	1G					
M-780A	1GM-TT9558A	1A/E	TEMP. TRANSMITTER			1GM:DG163	1X	NA			1B	1D	1G					
M-780A	1GM-TT9558B	1A/E	TEMP. TRANSMITTER			1GM:DG163	1X	NA			1B	1D	1G					
M-780A	1G0-FSL9774A1	1A/E	FLOW SWITCH			1G0:IS114	1X	NA			1B	1D	1G					
M-780A	1G0-FSL9774A2	1A/E	FLOW SWITCH			1G0:IS114	1X	NA			1B	1D	1G					
M-780A	1G0-FSL9774B1	1A/E	FLOW SWITCH			1G0:IS114	1X	NA			1B	1D	1G					
M-780A	1G0-FSL9774B2	1A/E	FLOW SWITCH			1G0:IS114	1X	NA			1B	1D	1G					
M-780A	1G0-TS9774A	1A/E	TEMP. SWITCH			1G0:IS114	1X	NA			1B	1D	1G					
M-780A	1G0-TS9774B	1A/E	TEMP. SWITCH			1G0:IS114	1X	NA			1B	1D	1G					
M-780A	1GU-FE9377A1	1A/E	FLOW ELEMENT			1GU:RB145	1X	NA			1B	1D	1G					
M-780A	1GU-FE9377B1	1A/E	FLOW ELEMENT			1GU:RB178	1X	NA			1B	1D	1G					
M-780A	1GU-FE9377C1	1A/E	FLOW ELEMENT			1GU:RB145	1X	NA			1B	1D	1G					
M-780A	1GU-FE9377C2	1A/E	FLOW ELEMENT			1GU:RB145	1X	NA			1B	1D	1G					
M-780A	1GU-FE9377D1	1A/E	FLOW ELEMENT			1GU:RB162	1X	NA			1B	1D	1G					
M-780A	1GU-FE9377D2	1A/E	FLOW ELEMENT			1GU:RB162	1X	NA			1B	1D	1G					
M-780A	1GU-FE9426A1	1A/E	FLOW ELEMENT			1GU:RB145	1X	NA			1B	1D	1G					
M-780A	1GU-FE9426B1	1A/E	FLOW ELEMENT			1GU:RB145	1X	NA			1B	1D	1G					
M-780A	1GU-FY9425A	1A/E	SIGNAL CONVERTER			1GU	1X	NA			1B	1D	1G					
M-780A	1GU-FY9425B	1A/E	SIGNAL CONVERTER			1GU	1X	NA			1B	1D	1G					
M-780A	1GU-HS94571	1A/E	HAND SWITCH			1GU:FB102	1X	NA			1B	1D	1G					
M-780A	1GU-HS94572	1A/E	HAND SWITCH			1GU:FB077	1X	NA			1B	1D	1G					
M-780A	1GU-PDY9426A2	1A/E	SIGNAL SELECTOR			1GU:DG178	1X	NA			1B	1D	1G					
M-780A	1GU-PDY9426B2	1A/E	SIGNAL SELECTOR			1GU:CR124	1X	NA			1B	1D	1G					
M-780A	1GU-TE9377A	1A/E	TEMP. ELEMENT			1GU	1X	NA			1B	1D	1G					
M-780A	1GU-TE9377B	1A/E	TEMP. ELEMENT			1GU	1X	NA			1B	1D	1G					
M-780A	1GU-TE9377C	1A/E	TEMP. ELEMENT			1GU	1X	NA			1B	1D	1G					
M-780A	1GU-TE9377D	1A/E	TEMP. ELEMENT			1GU	1X	NA			1B	1D	1G					
M-780A	1GU-TE9377E	1A/E	TEMP. ELEMENT			1GU	1X	NA			1B	1D	1G					
M-780A	1GU-TE9377F	1A/E	TEMP. ELEMENT			1GU	1X	NA			1B	1D	1G					
M-780A	1GU-TE9425A	1A/E	TEMP. ELEMENT			1GU	1X	NA			1B	1D	1G					
M-780A	1GU-TE9425B	1A/E	TEMP. ELEMENT			1GU	1X	NA			1B	1D	1G					
M-780A	1AC-486	1A/E	CONTROL PANEL		1122(7D)	1AB:DG163	1X	NA	1D	NA	1A	113	117	128	1A	1D	1G51	1G
M-780A	1BC-486	1A/E	CONTROL PANEL		1122(7D)	1AB:DG163	1X	NA	1D	NA	1A	113	117	128	1A	1D	1G51	1G
M-780A	1OC-286	1A/E	AIR LOCK CTRL PNL		1122(4)	1GU:RB102	1X	NA	1S	NA	1A	1133	1133	1133	1A	1D	1G51	1G
M-780A			CONTROL PANEL DEV.			1VARY									1B	1D		
M786	1AVH213	1A/E	FRV5 FILTER ASSY	1AAF	1191(4)	1GU:RB132	1X	NA	1D	NA	1A	117	133	133	1A	1D	1G51	1A

MASTER LISTING OF SEISMIC AND DYNAMIC VULNERABILITY SUMMARY AND STATUS OF SOCIETY RELATED EDUCATION

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[illegible]

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 96 of 106	
P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	BLDG IM Y	LOC AND IO	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT: US	IRKS	CODES
P-301	1-BC-HV-F007A	IA/E	4"-GBB-GT-MOTOR	ANCHOR/	445,391,549	BCIRB071LMIX	IX 15.5IS	ISF	ISD	>331>331>331A	IA	PUARIC,EMF	
P-301	1-BC-HV-F007B	IA/E	4"-GBB-GT-MOTOR	DARLING	445,391,549	BCIRB071LMIX	IX 15.5IS	ISF	ISD	>331>331>331A	ID	PUARIC,EMF	
P-301	1-BC-HV-F007C	IA/E	4"-GBB-GT-MOTOR	(typ)	445,391,549	BCIRB065LMIX	IX 15.5IS	ISF	ISD	>331>331>331A	IA	PUARIC,EMF	
P-301	1-BC-HV-F007D	IA/E	4"-GBB-GT-MOTOR	(for motor	445,391,549	BCIRB065LMIX	IX 15.5IS	ISF	ISD	>331>331>331A	IA	PUARIC,EMF	
P-301	1-BC-HV-F011A	IA/E	4"-GBB-GT-MOTOR	operated	446&391	BCIRB070LMIX	INA14.5IS	ISF	ISD	133 133 133	IA	IG11 IC,EMF	
P-301	1-BC-HV-F011B	IA/E	4"-GBB-GT-MOTOR	valves,	446&391	BCIRB070LMIX	INA14.5IS	ISF	ISD	133 133 133	IA	IG11 IC,EMF	
P-301	1-BC-HV-F026A	IA/E	4"-GBB-GT-MOTOR	seismic	446&391	BCIRB066LMIX	INA14.5IS	ISF	ISD	133 133 133	IA	IG11 IC,EMF	
P-301	1-BC-HV-F026B	IA/E	4"-GBB-GT-MOTOR	report	446&391	BCIRB066LMIX	INA14.5IS	ISF	ISD	133 133 133	IA	IG11 IC,EMF	
P-301	1-BC-HV-F049	IA/E	4"-GBB-GT-MOTOR	numbers	446&391	BCIRB082LMIX	INA14.5IS	ISF	ISD	133 133 133	IA	IG11 IC,EMF	
P-301	1-BC-HV-F075	IA/E	6"-GBB-GT-MOTOR	136, 238	446&1391	BCIRB090LMIX	INA14.5IS	ISF	ISD	133 133 133	IA	IG11 IC,EMF	
P-301	1-BC-HV-F016A	IA/E	16"-GBB-GT-MOTOR	and 240	445&491	BCIRB116LMIX	INA14.5IS	ISF	ISD	133 133 133	IA	IG11 IC,EMF	
P-301	1-BC-HV-F016B	IA/E	16"-GBB-GT-MOTOR	are also	445&491	BCIRB135LMIX	INA14.5IS	ISF	ISD	133 133 133	IA	IG11 IC,EMF	
P-301	1-BC-HV-F021A	IA/E	16"-GBB-GT-MOTOR	applicable)	445&491	BCIRB116LMIX	INA14.5IS	ISF	ISD	133 133 133	IA	IG11 IC,EMF	
P-301	1-BC-HV-F021B	IA/E	16"-GBB-GT-MOTOR		445&491	BCIRB135LMIX	INA14.5IS	ISF	ISD	133 133 133	IA	IG11 IC,EMF	
P-301	1-BC-HV-F047A	IA/E	18"-GBB-GT-MOTOR		445&441	BCIRB087LMIX	INA14.5IS	ISF	ISD	133 133 133	IA	IG11 IC,EMF	
P-301	1-BC-HV-F047B	IA/E	18"-GBB-GT-MOTOR		445&441	BCIRB087LMIX	INA14.5IS	ISF	ISD	133 133 133	IA	IG11 IC,EMF	
P-301	1-BC-HV-F040	IA/E	4"-GBB-GT-MOTOR		446&401	BCIRB076LMIX	INA14.5IS	ISF	ISD	>331>331>331A	IA	IG11 IC,EMF	
P-301	1-BE-HV-F015A	IA/E	10"-GBB-GT-MOTOR		445,447,556	BEIRB078LMIX	IX 12.3IS	ISF	ISD	>331>331>331A	IA	PUARIC,EMF	
P-301	1-BE-HV-F015B	IA/E	10"-GBB-GT-MOTOR		445,447,556	BEIRB078LMIX	IX 12.3IS	ISF	ISD	>331>331>331A	IA	PUARIC,EMF	
P-301	1-BC-HV-F024A	IA/E	18"-GBB-GT-MOTOR		445,403,558	BCIRB072LMIX	IX 12.7IS	ISF	ISD	>331>331>331A	IA	PUARIC,EMF	
P-301	1-BC-HV-F024B	IA/E	18"-GBB-GT-MOTOR		445,403,558	BCIRB072LMIX	IX 12.7IS	ISF	ISD	>331>331>331A	IA	PUARIC,EMF	
P-301	1-BC-HV-F003A	IA/E	18"-GBB-GT-MOTOR		445,403,558	BCIRB062LMIX	IX 12.7IS	ISF	ISD	>331>331>331A	IA	PUARIC,EMF	
P-301	1-BC-HV-F003B	IA/E	18"-GBB-GT-MOTOR		445,403,558	BCIRB062LMIX	IX 12.7IS	ISF	ISD	>331>331>331A	IA	PUARIC,EMF	
P-301	1-BE-HV-F031A	IA/E	4"-GBB-GT-MOTOR		445&401	BEIRB068LMIX	INA14.5IS	ISF	ISD	>331>331>331A	IA	IG11 IC,EMF	
P-301	1-BE-HV-F031B	IA/E	4"-GBB-GT-MOTOR		445&401	BEIRB064LMIX	INA14.5IS	ISF	ISD	>331>331>331A	IA	IG11 IC,EMF	
P-301	1-BC-HV-F027A	IA/E	6"-GBB-GT-MOTOR		445,452,559	BCIRB090LMIX	INA14.5IS	ISF	ISD	>331>331>331A	IA	IG11 IC,EMF	
P-301	1-BC-HV-F027B	IA/E	6"-GBB-GT-MOTOR		445,452,559	BCIRB090LMIX	INA14.5IS	ISF	ISD	>331>331>331A	IA	IG11 IC,EMF	
P-301	1-BC-HV-F010A	IA/E	18"-GBB-GT-MOTOR		446&403	BCIRB065LMIX	INA14.5IS	ISF	ISD	>331>331>331A	IA	IG11 IC,EMF	
P-301	1-BC-HV-F010B	IA/E	18"-GBB-GT-MOTOR		446&403	BCIRB065LMIX	INA14.5IS	ISF	ISD	>331>331>331A	IA	IG11 IC,EMF	
P-301	1-BC-HV-4420A	IA/E	6"-GBB-GT-MOTOR		531	BCIRB087LMIX	INA14.5IS	ISF	ISD	>331>331>331B	IA	IG11 IC,EMF	
P-301	1-BC-HV-4420B	IA/E	6"-GBB-GT-MOTOR		531	BCIRB087LMIX	INA14.5IS	ISF	ISD	>331>331>331B	IA	IG11 IC,EMF	
P-301	1-FC-HV-F062	IA/E	3"-HBB-GT-MOTOR		446&424	FCIRB076LMIX	INA14.5IS	ISF	ISD	133 133 133	IA	IG11 IC,EMF	
P-301	1-FC-HV-F084	IA/E	3"-HBB-GT-MOTOR		446&424	FCIRB084LMIX	INA14.5IS	ISF	ISD	133 133 133	IA	IG11 IC,EMF	
P-301	1-FD-HV-F075	IA/E	3"-HBB-GT-MOTOR		446&424	FDIRB084LMIX	INA14.5IS	ISF	ISD	133 133 133	IA	IG11 IC,EMF	
P-301	1-FD-HV-F079	IA/E	3"-HBB-GT-MOTOR		446&424	FDIRB089LMIX	INA14.5IS	ISF	ISD	133 133 133	IA	IG11 IC,EMF	
P-301	1-HB-HV-F004	IA/E	3"-HBB-GT-MOTOR		446&424	HBIRB094LMIX	INA14.5IS	ISF	ISD	133 133 133	IA	IG11 IC,EMF	
P-301	1-HB-HV-F020	IA/E	3"-HBB-GT-MOTOR		446&424	HBIRB094LMIX	INA14.5IS	ISF	ISD	133 133 133	IA	IG11 IC,EMF	
P-301	1-GS-HV-5050A	IA/E	4"-HBB-GT-MOTOR		446&423	GSIRB150LMIX	INA14.5IS	ISF	ISD	>331>331>331A	IA	IG11 IC,EMF	
P-301	1-GS-HV-5050B	IA/E	4"-HBB-GT-MOTOR		446&423	GSIRB117LMIX	INA14.5IS	ISF	ISD	>331>331>331A	IA	IG11 IC,EMF	
P-301	1-GS-HV-5052A	IA/E	4"-HBB-GT-MOTOR		446&423	GSIRB150LMIX	INA14.5IS	ISF	ISD	>331>331>331A	IA	IG11 IC,EMF	
P-301	1-GS-HV-5052B	IA/E	4"-HBB-GT-MOTOR		446&423	GSIRB117LMIX	INA14.5IS	ISF	ISD	>331>331>331A	IA	IG11 IC,EMF	
P-301	1-ED-HV-2553	IA/E	4"-HBB-GT-MOTOR		446&423	EDIRB104LMIX	INA14.5IS	ISF	ISD	>331>331>331A	IA	IG11 IC,EMF	
P-301	1-ED-HV-2555	IA/E	4"-HBB-GT-MOTOR		446&423	EDIRB104LMIX	INA14.5IS	ISF	ISD	>331>331>331A	IA	IG11 IC,EMF	

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

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSEG A/E: BECHTEL NSSS: GE page 97 of 106

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, Y, ELEV, T, M	LOAD: DIR, RE, IN, ELEV, RM	DUAL: FIT, DIF, E, S, R, I, L, T, Q, T, Y	LOWEST NATRL FREQ: 1HZ, 10HZ, 100HZ	STATUS: I, R, S, V, Q, I, N, T	IRRS CODES	REF	STDS	
P-301	1-GS-HV-5053A	A/E	6"-HBB-GT-MOTOR		446,392,555	GS:RB091:LMIX	INA:4.5IS	SF	ISD	>331>331>331A	IA	IG11	IC,E&F	
P-301	1-GS-HV-5053B	A/E	6"-HBB-GT-MOTOR		446,392,555	GS:RB094:LMIX	INA:4.5IS	SF	ISD	>331>331>331A	IA	IG11	IC,E&F	
P-301	1-GS-HV-5054A	A/E	6"-HBB-GT-MOTOR		446,392,555	GS:RB091:LMIX	INA:4.5IS	SF	ISD	>331>331>331A	IA	IG11	IC,E&F	
P-301	1-GS-HV-5054B	A/E	6"-HBB-GT-MOTOR		446,392,555	GS:RB094:LMIX	INA:4.5IS	SF	ISD	>331>331>331A	IA	IG11	IC,E&F	
P-301	1-BE-HV-F001A	A/E	16"-HBB-GT-MOTOR		446,513,544	BE:RB056:LMIX	IX 11.4IS	SF	ISD	>331>331>331A	IA	PUAR	IC,E&F	
P-301	1-BE-HV-F001B	A/E	16"-HBB-GT-MOTOR		446,513,544	BE:RB056:LMIX	IX 11.4IS	SF	ISD	>331>331>331A	IA	PUAR	IC,E&F	
P-301	1-BE-HV-F001C	A/E	16"-HBB-GT-MOTOR		446,513,544	BE:RB056:LMIX	IX 11.4IS	SF	ISD	>331>331>331A	IA	PUAR	IC,E&F	
P-301	1-BE-HV-F001D	A/E	16"-HBB-GT-MOTOR		446,513,544	BE:RB056:LMIX	IX 11.4IS	SF	ISD	>331>331>331A	IA	PUAR	IC,E&F	
P-301	1-BJ-HV-F004	A/E	16"-HBB-GT-MOTOR		446,389,552	BJ:RB059:LMIX	IX 14.2IS	SF	ISD	>331>331>331A	IA	PUAR	IC,E&F	
P-301	1-BJ-HV-F042	A/E	16"-HBB-GT-MOTOR		446,389,552	BJ:RB059:LMIX	IX 14.2IS	SF	ISD	>331>331>331A	IA	PUAR	IC,E&F	
P-301	1-BC-HV-F006A	A/E	18"-HBB-GT-MOTOR		445,390	BC:RB060:LMIX	IX 14.3IS	SF	ISD	>331>331>331A	IA	PUAR	IC,E&F	
P-301	1-BC-HV-F006B	A/E	18"-HBB-GT-MOTOR		445,550	BC:RB060:LMIX	IX 14.3IS	SF	ISD	>331>331>331A	IA	PUAR	IC,E&F	
P-301	1-BC-HV-F004A	A/E	24"-HBB-GT-MOTOR		446,454,546	BC:RB056:LMIX	IX 13.2IS	SF	ISD	>331>331>331A	IA	PUAR	IC,E&F	
P-301	1-BC-HV-F004B	A/E	24"-HBB-GT-MOTOR		446,454,546	BC:RB056:LMIX	IX 13.2IS	SF	ISD	>331>331>331A	IA	PUAR	IC,E&F	
P-301	1-BC-HV-F004C	A/E	24"-HBB-GT-MOTOR		446,454,546	BC:RB056:LMIX	IX 13.2IS	SF	ISD	>331>331>331A	IA	PUAR	IC,E&F	
P-301	1-BC-HV-F004D	A/E	24"-HBB-GT-MOTOR		446,454,546	BC:RB056:LMIX	IX 13.2IS	SF	ISD	>331>331>331A	IA	PUAR	IC,E&F	
P-301	1-BD-HV-F010	A/E	6"-HBB-GT-MOTOR		446,392,553	BD:RB057:LMIX	IX 14.2IS	SF	ISD	>331>331>331A	IA	PUAR	IC,E&F	
P-301	1-EE-HV-4680	A/E	6"-HBB-GT-MOTOR		446,392,553	EE:RB055:LMIX	IX 14.2IS	SF	ISD	>331>331>331A	IA	PUAR	IC,E&F	
P-301	1-EE-HV-4681	A/E	6"-HBB-GT-MOTOR		446,392,553	EE:RB055:LMIX	IX 14.2IS	SF	ISD	>331>331>331A	IA	PUAR	IC,E&F	
P-301	1-GB-HV-9531A-1	A/E	8"-HBB-GT-MOTOR		446,484	GB:RB114:LMIX	INA:4.5IS	SF	ISD	>331>331>331A	IA	IG11	IC,E&F	
P-301	1-GB-HV-9531A-2	A/E	8"-HBB-GT-MOTOR		446,484	GB:RB114:LMIX	INA:4.5IS	SF	ISD	>331>331>331A	IA	IG11	IC,E&F	
P-301	1-GB-HV-9531A-3	A/E	8"-HBB-GT-MOTOR		446,484	GB:RB110:LMIX	INA:4.5IS	SF	ISD	>331>331>331A	ID	IG11	IC,E&F	
P-301	1-GB-HV-9531A-4	A/E	8"-HBB-GT-MOTOR		446,484	GB:RB110:LMIX	INA:4.5IS	SF	ISD	>331>331>331A	IA	IG11	IC,E&F	
P-301	1-GB-HV-9531B-1	A/E	8"-HBB-GT-MOTOR		445,484	GB:RB105:LMIX	INA:4.5IS	SF	ISD	>331>331>331A	IA	IG11	IC,E&F	
P-301	1-GB-HV-9531B-2	A/E	8"-HBB-GT-MOTOR		445,484	GB:RB105:LMIX	INA:4.5IS	SF	ISD	>331>331>331A	IA	IG11	IC,E&F	
P-301	1-GB-HV-9531B-3	A/E	8"-HBB-GT-MOTOR		445,484	GB:RB110:LMIX	INA:4.5IS	SF	ISD	>331>331>331A	IA	IG11	IC,E&F	
P-301	1-GB-HV-9531B-4	A/E	8"-HBB-GT-MOTOR		445,484	GB:RB110:LMIX	INA:4.5IS	SF	ISD	>331>331>331A	IA	IG11	IC,E&F	
P-301	1-FC-HV-F059	A/E	10"-HBB-GT-MOTOR		445,402,547	FC:RB081:LMIX	IX 14.0IS	SF	ISD	>331>331>331A	IA	PUAR	IC,E&F	
P-301	1-FD-HV-F071	A/E	20"-HBB-GT-MOTOR		445,400,548	FD:RB089:LMIX	IX 17.5IS	SF	ISD	>331>331>331A	IA	PUAR	IC,E&F	
P-301	1-HB-HV-F003	A/E	3"-HBB-GT-MOTOR		446,424	HB:RB094:LMIX	INA:4.5IS	SF	ISD	>331>331>331A	ID	IG11	IC,E&F	
P-301	1-HB-HV-F019	A/E	3"-HBB-GT-MOTOR		446,424	HB:RB094:LMIX	INA:4.5IS	SF	ISD	>331>331>331A	ID	IG11	IC,E&F	
P-301	1-ED-HV-2554	A/E	4"-HBB-GT-MOTOR		446,423	ED:RB103:LMIX	INA:4.5IS	SF	ISD	>331>331>331A	IA	IG11	IC,E&F	
P-301	1-ED-HV-2556	A/E	4"-HBB-GT-MOTOR		446,423	ED:RB103:LMIX	INA:4.5IS	SF	ISD	>331>331>331A	IA	IG11	IC,E&F	
P-301	1-BD-HV-F031	A/E	6"-HBB-GT-MOTOR		446	BD:RB061:LMIX	IX 13.7IS	SF	ISD	>331>331>331A	ID	PUAR	IC,E&F	
P-301	1-BC-HV-4421	A/E	6"-HBB-GT-MOTOR		508,554	BC:RB085:LMIX	IX 15.5IS	SF	ISD	>331>331>331B	IA	PUAR	IC,E&F	
P-301	1-EG-HV-2290A	A/E	3"-HBC-GT-AIR	(For air	445	EG:RB060:LMIX	INA:4.5IS	SF	ISD	133 133 133	IA	IA	IG11	IA,E&F
P-301	1-EG-HV-2290B	A/E	3"-HBC-GT-AIR	operated,	445	EG:RB056:LMIX	INA:4.5IS	SF	ISD	133 133 133	IA	IA	IG11	IA,E&F
P-301	1-EG-HV-2290C	A/E	3"-HBC-GT-AIR	valves,	445	EG:RB062:LMIX	INA:4.5IS	SF	ISD	133 133 133	IA	IA	IG11	IA,E&F
P-301	1-EG-HV-2290D	A/E	3"-HBC-GT-AIR	Seismic	445	EG:RB062:LMIX	INA:4.5IS	SF	ISD	133 133 133	IA	IA	IG11	IA,E&F
P-301	1-EG-HV-2290E	A/E	3"-HBC-GT-AIR	Report	445	EG:RB076:LMIX	INA:4.5IS	SF	ISD	133 133 133	IA	IA	IG11	IA,E&F
P-301	1-EG-HV-2290F	A/E	3"-HBC-GT-AIR	Numbers	445	EG:RB082:LMIX	INA:4.5IS	SF	ISD	133 133 133	IA	IA	IG11	IA,E&F
P-301	1-EG-HV-2290G	A/E	3"-HBC-GT-AIR	1196, 421,	445	EG:RB063:LMIX	INA:4.5IS	SF	ISD	133 133 133	IA	IA	IG11	IA,E&F
P-301	1-EG-HV-2290H	A/E	3"-HBC-GT-AIR	1481, 533	445	EG:RB063:LMIX	INA:4.5IS	SF	ISD	133 133 133	IA	IA	IG11	IA,E&F

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

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE8

A/E: BECHTEL NSSS: GE

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P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION BLDG M Y AND IO IS ELEV U T M	LOAD MODIFIED TO IE T V I N H N Z P A I S E A I R M	DUAL METHOD FIT DIF B S S V Q I I L I T O I Y	LOWEST NATRL FREQ US HZ HZ HZ	STAT-1 US IN IS IT	RRS REF	CODES & STDS		
P-301	1-EC-HV-4678	IA/E	8"-HCC-GT-AIR		445	ECRB083	LMIX	INA4.5IS	SF	ISD	133 133 133	IA IA	IG11	IA,EMF
P-301	0-BN-HV-2069	IA/E	10"-HCC-GT-MOTOR		445&402	BNRB074	LMIX	INA4.5IS	SF	ISD	133 133 133	IA IA	IG11	IA,EMF
P-301	0-AP-HV-2072	IA/E	6"-HCC-GT-MOTOR		445&392	APRB071	LMIX	INA4.5IS	SF	ISD	133 133 133	IA IA	IG11	IA,EMF
P-301	0-AP-HV-2073	IA/E	6"-HCC-GT-MOTOR		445&392	APRB071	LMIX	INA4.5IS	SF	ISD	133 133 133	IA ID	IG11	IA,EMF
P-301	1-AN-HV-2600	IA/E	3"-HCC-GT-MOTOR		445&424	ANRB070	LMIX	INA4.5IS	SF	ISD	133 133 133	IA ID	IG11	IA,EMF
P-301	1-KB-HV-7629	IA/E	3"-HCC-GT-MOTOR		445&424	KBRB079	LMIX	INA4.5IS	SF	ISD	133 133 133	IA ID	IG11	IA,EMF
P-301	1-KC-HV-7801	IA/E	4"-HCC-GT-MOTOR		423	KCRB071	LMIX	INA4.5IS	SF	ISD	133 133 133	IA ID	IG11	IA,EMF
P-302	1-AB-HV-F016	IA/E	3"-DBA-GT-MOTOR	ANCHOR/	1412,385,366	ABRB104	LMIX	INA4.5IS	SF	ISD	>331>331>331	IA IA	IG11	IA,EMF
P-302	1-AB-HV-F019	IA/E	3"-DBA-GT-MOTOR	DARLING	378&438	ABRB104	LMIX	INA4.5IS	SF	ISD	>331>331>331	IA IA	IG11	IA,EMF
P-302	1-BG-HV-F100	IA/E	4"-DBA-GT-MOTOR	(TYP)	388	BGRB088	LMIX	INA4.5IS	SF	ISD	>331>331>331	IA IA	IG11	IA,EMF
P-302	1-BG-HV-F106	IA/E	4"-DBA-GT-MOTOR	(For motor	388	BGRB088	LMIX	INA4.5IS	SF	ISD	>331>331>331	IA IA	IG11	IA,EMF
P-302	1-BG-HV-F101	IA/E	4"-DBA-GT-MOTOR	operated	388	BGRB102	LMIX	INA4.5IS	SF	ISD	>331>331>331	IA IA	IG11	IA,EMF
P-302	1-FC-HV-F007	IA/E	4"-DBA-GT-MOTOR	valves,	388	FCRB106	LMIX	INA4.5IS	SF	ISD	>331>331>331	IA IA	IG11	IA,EMF
P-302	1-BG-HV-F004	IA/E	6"-DBA-GT-MOTOR	Seismic	381,366,422	BGRB151	LMIX	INA4.5IS	SF	ISD	>331>331>331	IA IA	IG11	IA,EMF
P-302	1-BG-HV-F001	IA/E	6"-DBA-GT-MOTOR	Report	381,366,422	BGRB151	LMIX	INA4.5IS	SF	ISD	>331>331>331	ID IG11	IA,EMF	
P-302	1-FD-HV-F002	IA/E	10"-DBA-GT-MOTOR	Numbers	382	FDRB106	FDIX	INA4.5IS	SF	ISD	>331>331>331	IA ID	IG11	IA,EMF
P-302	1-FD-HV-F003	IA/E	10"-DBA-GT-MOTOR	136, 238	382	FDRB106	FDIX	INA4.5IS	SF	ISD	>331>331>331	IA ID	IG11	IA,EMF
P-302	1-FC-HV-F008	IA/E	4"-DBA-GT-MOTOR	and 240	388	FCRB106	LMIX	INA4.5IS	SF	ISD	>331>331>331	ID IG11	IA,EMF	
P-302	1-BC-HV-F022	IA/E	6"-DBA-GT-MOTOR	are also	396	BCRB150	LMIX	INA4.5IS	SF	ISD	>331>331>331	IA IG11	IA,EMF	
P-302	1-BC-HV-F023	IA/E	6"-DBA-GT-MOTOR	application	399	BCRB148	LMIX	INA4.5IS	SF	ISD	>331>331>331	IA IG11	IA,EMF	
P-302	1-BG-HV-F102	IA/E	6"-DBA-GT-MOTOR	except for	399	BGRB101	LMIX	INA4.5IS	SF	ISD	>331>331>331	IA IG11	IA,EMF	
P-302	1-BD-HV-F013	IA/E	6"-DBB-GT-MOTOR	Tag No.	366&358	BDRB124	LMIX	INA4.5IS	SF	ISD	>331>331>331	IA ID	IG11	IA,EMF
P-302	1-FD-HV-F001	IA/E	10"-DBB-GT-MOTOR	1-AB-HV-	367&359	FDRB063	LMIX	INA4.5IS	SF	ISD	>331>331>331	ID IG11	IA,EMF	
P-302	1-BJ-HV-F007	IA/E	14"-DBB-GT-MOTOR	F019,)	367&374	BJRB078	LMIX	INA4.5IS	SF	ISD	>331>331>331	IA IA	IG11	IA,EMF
P-302	1-AB-HV-3631A	IA/E	26"-DBB-GT-MOTOR		1420,411&366	ABRB127	LMIX	INA4.5IS	SF	ISD	>331>331>331	IA IA	IG11	IA,EMF
P-302	1-AB-HV-3631B	IA/E	26"-DBB-GT-MOTOR		1420,411&366	ABRB127	LMIX	INA4.5IS	SF	ISD	>331>331>331	IA IA	IG11	IA,EMF
P-302	1-AB-HV-3631C	IA/E	26"-DBB-GT-MOTOR		1420,411&366	ABRB127	LMIX	INA4.5IS	SF	ISD	>331>331>331	IA IA	IG11	IA,EMF
P-302	1-AB-HV-3631D	IA/E	26"-DBB-GT-MOTOR		1420,411&366	ABRB127	LMIX	INA4.5IS	SF	ISD	>331>331>331	IA IA	IG11	IA,EMF
P-302	1-BD-HV-F012	IA/E	6"-DBB-GT-MOTOR		367&358	BDRB056	LMIX	INA4.5IS	SF	ISD	>331>331>331	IA IA	IG11	IA,EMF
P-302	1-AP-HV-F011	IA/E	10"-DBB-GT-MOTOR		367&359	APRB084	LMIX	INA4.5IS	SF	ISD	>331>331>331	IA IA	IG11	IA,EMF
P-302	1-BE-HV-F004A	IA/E	12"-DBB-GT-MOTOR		1411,383,366	BERB105	LMIX	INA4.5IS	SF	ISD	>331>331>331	IA IA	IG11	IA,EMF
P-302	1-BE-HV-F004B	IA/E	12"-DBB-GT-MOTOR		1411,383,366	BERB105	LMIX	INA4.5IS	SF	ISD	>331>331>331	IA IA	IG11	IA,EMF
P-302	1-BJ-HV-B27B	IA/E	8"-DBB-GT-MOTOR		442	BJRB124	LMIX	INA4.5IS	SF	ISD	>331>331>331	ID IG11	IA,EMF	
P-302	1-BC-HV-F052A	IA/E	8"-DBB-GT-MOTOR		366,410,428	BCRB092	LMIX	INA4.5IS	SF	ISD	>331>331>331	IA IA	IG11	IA,EMF
P-302	1-BC-HV-F052B	IA/E	8"-DBB-GT-MOTOR		366,410,428	BCRB089	LMIX	INA4.5IS	SF	ISD	>331>331>331	IA IA	IG11	IA,EMF
P-302	1-BJ-HV-F008	IA/E	10"-DBB-GT-MOTOR		366,394,427	BJRB079	LMIX	INA4.5IS	SF	ISD	>331>331>331	IA IA	IG11	IA,EMF
P-302	1-BJ-HV-F012	IA/E	4"-DBB-GT-MOTOR		366,367,364,419	BJRB063	LMIX	INA4.5IS	SF	ISD	>331>331>331	IA IA	IG11	IA,EMF
P-302	1-BD-HV-F022	IA/E	4"-DBB-GT-MOTOR		366,367,364,419	BDRB081	LMIX	INA4.5IS	SF	ISD	>331>331>331	IA IA	IG11	IA,EMF
P-302	1-AE-HV-F039	IA/E	4"-DBB-GT-MOTOR		415	AEIRB109	LMIX	INA4.5IS	SF	ISD	>331>331>331	IA IG11	IA,EMF	
P-302	1-AE-HV-F032A	IA/E	24"-DBB-GT-MOTOR		404	AEIRB129	LMIX	INA4.5IS	SF	ISD	>331>331>331	IA IG11	IA,EMF	
P-302	1-AE-HV-F032B	IA/E	24"-DBB-GT-MOTOR		404	AEIRB129	LMIX	INA4.5IS	SF	ISD	>331>331>331	IA IG11	IA,EMF	
P-302	1-FC-HV-F045	IA/E	4"-DBB-GT-MOTOR		366,364,419	AEIRB058	LMIX	INA4.5IS	SF	ISD	>331>331>331	IA IA	IG11	IA,EMF

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

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSE&G A/E: BECHTEL NSSS: GE page 100 of 126

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION BLDG IM Y AND O ELEV IN IS IT IM	LOAD CONSIDER IM S D I R E D I A T Y I N I N E R I E I H Z I H Z I U I N I R M I Y	QUAL. METHOD	LOWEST NATRL FREQ	STATUS	RRS	CODES	
P-302	1-BC-HV-F015A	IA/E	12"-DLA-GT-MOTOR		366,410,428	BCIRB1061LMIX	NA14.5IS	SF	SD	>331>331>331A	IA	IG11	IA,EMF
P-302	1-BC-HV-F015B	IA/E	12"-DLA-GT-MOTOR		366,410,428	BCIRB1061LMIX	NA14.5IS	SF	SD	>331>331>331A	IA	IG11	IA,EMF
P-302	1-BC-HV-F017A	IA/E	12"-DLA-GT-MOTOR		389	BCIRB1061LMIX	NA14.5IS	SF	SD	>331>331>331B	IA	IG11	IA,EMF
P-302	1-BC-HV-F017B	IA/E	12"-DLA-GT-MOTOR		389	BCIRB1061LMIX	NA14.5IS	SF	SD	>331>331>331B	IA	IG11	IA,EMF
P-302	1-BC-HV-F017C	IA/E	12"-DLA-GT-MOTOR		389	BCIRB1061LMIX	NA14.5IS	SF	SD	>331>331>331B	IA	IG11	IA,EMF
P-302	1-BC-HV-F017D	IA/E	12"-DLA-GT-MOTOR		389	BCIRB1061LMIX	NA14.5IS	SF	SD	>331>331>331B	IA	IG11	IA,EMF
P-302	1-AE-HV-F011A	IA/E	24"-DLA-GT-MOTOR		395	AEIRB1231LMIX	NA14.5IS	SF	SD	>331>331>331A	IA	IG11	IA,EMF
P-302	1-AE-HV-F011B	IA/E	24"-DLA-GT-MOTOR		395	AEIRB1231LMIX	NA14.5IS	SF	SD	>331>331>331A	IA	IG11	IA,EMF
P-302	1-BE-HV-F005A	IA/E	12"-DLA-GT-MOTOR		389	BEIRB1091LMIX	NA14.5IS	SF	SD	>331>331>331B	IA	IG11	IA,EMF
P-302	1-BE-HV-F005B	IA/E	12"-DLA-GT-MOTOR		389	BEIRB1091LMIX	NA14.5IS	SF	SD	>331>331>331B	IA	IG11	IA,EMF
P-302	1-BJ-HV-F006	IA/E	14"-DLA-GT-MOTOR		366&346	BJIRB1051LMIX	NA14.5IS	SF	SD	>331>331>331A	ID	IG11	IA,EMF
P-302	1-BC-HV-F009	IA/E	20"-DLA-GT-MOTOR		397	BCIRB1061LMIX	NA14.5IS	SF	SD	>331>331>331A	IA	IG11	IA,EMF
P-302	1-BC-HV-F00B	IA/E	20"-DLA-GT-MOTOR		397	BCIRB1061LMIX	NA14.5IS	SF	SD	>331>331>331A	IA	IG11	IA,EMF
P-302	1-AE-HV-F074A	IA/E	24"-DLA-CK-AIR		418	AEIRB1131LMIX	NA14.5IS	SF	SD	>331>331>331A	IA	IG11	IA,EMF
P-302	1-AE-HV-F074B	IA/E	24"-DLA-CK-AIR		418	AEIRB1131LMIX	NA14.5IS	SF	SD	>331>331>331A	IA	IG11	IA,EMF
P-302	1-BG-HV-F034	IA/E	4"-EBC-GT-MOTOR		419&393	BGIRB0801LMIX	NA14.5IS	SF	SD	>331>331>331A	IA	IG11	IA,EMF
P-302	1-BG-HV-F035	IA/E	4"-EBC-GT-MOTOR		419&393	BGIRB0781LMIX	NA14.5IS	SF	SD	>331>331>331A	IA	IG11	IA,EMF
P-302	1-BG-HV-F031	IA/E	4"-EBC-GT-MOTOR		416	BGIRB1341LMIX	NA14.5IS	SF	SD	>331>331>331A	ID	IG11	IA,EMF
P-302	1-BG-HV-F044	IA/E	4"-EBC-GT-MOTOR		416	BGIRB1461LMIX	NA14.5IS	SF	SD	>331>331>331A	ID	IG11	IA,EMF
P-303A			Each valve is classified "A" through "F" as applicable in the type and description column. The definitions are as follows:										
			"A" is Rockwell/Limitorque 3624 MT/SMB-000-2 and SMB-000-5.										
			"B" is Rockwell/Hillier 36124 IMMT1 and 36124 MMRT1/10SA-A065 and 10SA-A07B										
			"C" is Rockwell/Limitorque 36124 MT, 3624 MT/SMB-000-2 and SMB-1000-5.										
			"D" is Rockwell/Hillier 36124 IMMT1/10SA-A066.										
			"E" is Rockwell/Rotork 3624 MT/16NA1.										
			"F" is Rockwell/Limitorque 36224 IF316-LMT/SMB-000-2 and SMB-000-5.										
P-303A	1-BB-HV-F001	IA/E	2"-CBA-GT-MOTOR "A"		136,1171,194,238	BBIRB1631LMIX	NA14.5IS	SF	SD	>331>331>331A	IA	IG11	IA,EMF
P-303A	1-BB-HV-F002	IA/E	2"-CBA-GT-MOTOR "A"		136,1171,194,238	BBIRB1631LMIX	NA14.5IS	SF	SD	>331>331>331A	IA	IG11	IA,EMF
P-303A	1-BB-HV-F005	IA/E	2"-CBA-GT-MOTOR "A"		136,1171,194,238	BBIRB1661LMIX	NA14.5IS	SF	SD	>331>331>331B	IA	IG11	IA,EMF
P-303A	1-BC-HV-F122A	IA/E	2"-CBA-GT-AIR "B"		184(2),1267,266,270	BCIRB1021LMIX	NA14.5IS	SF	SD	>331>331>331B	IA	IG11	IA,EMF

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

PLANT NAME: HOPE CREEK		JOB NUMBER 10855		DOCKET NUMBER: 50-354		UTILITY: PSE&G		A/E: BECHTEL		NSSS: GE		page 101 of 106	
P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	BLDG M Y AND IO	LOAD CONSIDERATION	QUAL. METHOD	LOWEST NATRL FREQ	STAT-1	IRRS	CODES	
		P				IS BLDG M Y AND IO	IS LOD REQ A IT F T D F B S S V Q I I	IS F T D F B S S V Q I I	IS F T D F B S S V Q I I	IS F T D F B S S V Q I I	IS F T D F B S S V Q I I	IS F T D F B S S V Q I I	
		L				IS ELEV	IS HN Z PA	IS E S R	IS E S R	IS E S R	IS E S R	IS E S R	
		I				IS ELEV	IS HN Z PA	IS E S R	IS E S R	IS E S R	IS E S R	IS E S R	
		R				IS ELEV	IS HN Z PA	IS E S R	IS E S R	IS E S R	IS E S R	IS E S R	
P-303A1	1-BC-HV-F122B	IA/EI	2"-CBA-GB-AIR	"B"	184(2), 1267, 266, 270	BCIRB101ILMIX	INA:4.5IS	ISF	ISD	>331>331>331B	IA	IG11	IA,E&F
P-303A1	1-BC-HV-F146A	IA/EI	2"-CBA-GB-AIR	"B"	184(2), 1267, 266, 270	BCIRB101ILMIX	INA:4.5IS	ISF	ISD	>331>331>331B	IA	IG11	IA,E&F
P-303A1	1-BC-HV-F146B	IA/EI	2"-CBA-GB-AIR	"B"	184(2), 1267, 266, 270	BCIRB102ILMIX	INA:4.5IS	ISF	ISD	>331>331>331B	IA	IG11	IA,E&F
P-303A1	1-BC-HV-F146C	IA/EI	2"-CBA-GB-AIR	"B"	184(2), 1267, 266, 270	BCIRB105ILMIX	INA:4.5IS	ISF	ISD	>331>331>331B	IA	IG11	IA,E&F
P-303A1	1-BC-HV-F146D	IA/EI	2"-CBA-GB-AIR	"B"	184(2), 1267, 266, 270	BCIRB101ILMIX	INA:4.5IS	ISF	ISD	>331>331>331A	IA	IG11	IA,E&F
P-303A1	1-BE-HV-F039A	IA/EI	2"-CBA-GB-AIR	"B"	184(2), 1267, 266, 270	BEIRB108ILMIX	INA:4.5IS	ISF	ISD	>331>331>331A	IA	IG11	IA,E&F
P-303A1	1-BE-HV-F039B	IA/EI	2"-CBA-GB-AIR	"B"	184(2), 1267, 266, 270	BEIRB102ILMIX	INA:4.5IS	ISF	ISD	>331>331>331A	IA	IG11	IA,E&F
P-303A1	1-AB-HV-F068	IA/EI	2"-CBA-GB-MOTOR	"A"	136, 1171, 194, 238	ABIRB105ILMIX	INA:4.5IS	ISF	ISD	>331>331>331A	IA	IG11	IA,E&F
P-303A1	1-AB-HV-F033	IA/EI	2"-CBA-GB-AIR	"B"	184(2), 1267, 266, 270	ABIRB103ILMIX	INA:4.5IS	ISF	ISD	>331>331>331A	IA	IG11	IA,E&F
P-303A1	1-AB-HV-F073	IA/EI	2"-CBA-GB-AIR	"B"	184(2), 1267, 266, 270	ABIRB105ILMIX	INA:4.5IS	ISF	ISD	>331>331>331A	IA	IG11	IA,E&F
P-303A1	1-BD-HV-F046	IA/EI	2"-CBA-GB-MOTOR	"A"	136, 1171, 194, 238	BDIRB057ILMIX	INA:4.5IS	ISF	ISD	>331>331>331A	IA	IG11	IA,E&F
P-303A1	1-FC-HV-F060	IA/EI	2"-CBA-GB-MOTOR	"A"	136, 1171, 194, 238	FCIRB079ILMIX	INA:4.5IS	ISF	ISD	>331>331>331A	IA	IG11	IA,E&F
P-303A1	1-BJ-HV-F059	IA/EI	2"-CBA-GB-MOTOR	"A"	136, 1171, 194, 238	BJIRB058ILMIX	INA:4.5IS	ISF	ISD	>331>331>331A	IA	IG11	IA,E&F
P-303A1	1-BJ-HV-4803	IA/EI	2"-CBA-GB-MOTOR	"A"	136, 1171, 194, 238	BJIRB086ILMIX	INA:4.5IS	ISF	ISD	>331>331>331A	IA	IG11	IA,E&F
P-303A1	1-BJ-HV-4804	IA/EI	2"-CBA-GB-MOTOR	"A"	136, 1171, 194, 238	BJIRB056ILMIX	INA:4.5IS	ISF	ISD	>331>331>331A	IA	IG11	IA,E&F
P-303A1	1-KP-HV-5829A	IA/EI	2"-CBA-GB-MOTOR	"A"	136, 1171, 194, 238	KPIRB108ILMIX	INA:4.5IS	ISF	ISD	>331>331>331A	IA	IG11	IA,E&F
P-303A1	1-KP-HV-5829B	IA/EI	2"-CBA-GB-MOTOR	"A"	136, 1171, 194, 238	KPIRB105ILMIX	INA:4.5IS	ISF	ISD	>331>331>331A	IA	IG11	IA,E&F
P-303A1	1-KP-HV-5834A	IA/EI	2"-CBA-GB-MOTOR	"A"	136, 1171, 194, 238	KPIRB107ILMIX	INA:4.5IS	ISF	ISD	>331>331>331A	IA	IG11	IA,E&F
P-303A1	1-KP-HV-5834B	IA/EI	2"-CBA-GB-MOTOR	"A"	136, 1171, 194, 238	KPIRB116ILMIX	INA:4.5IS	ISF	ISD	>331>331>331A	IA	IG11	IA,E&F
P-303A1	1-BJ-HV-4865	IA/EI	2"-CBA-GB-MOTOR	"A"	136, 1171, 194, 238	BJIRB076ILMIX	INA:4.5IS	ISF	ISD	>331>331>331A	IA	IG11	IA,E&F
P-303A1	1-BJ-HV-4866	IA/EI	2"-CBA-GB-MOTOR	"A"	136, 1171, 194, 238	BJIRB056ILMIX	INA:4.5IS	ISF	ISD	>331>331>331A	IA	IG11	IA,E&F
P-303A1	1-EG-HV-2446	IA/EI	2"-CBA-GB-MOTOR	"C"	1283, 136, 238	EGIRB106ILMIX	INA:4.5IS	ISF	ISD	>331>331>331B	ID	IG11	IA,E&F
P-303A1	1-EG-HV-2447	IA/EI	2"-CBA-GB-MOTOR	"C"	1283, 136, 238	EGIRB108ILMIX	INA:4.5IS	ISF	ISD	>331>331>331B	ID	IG11	IA,E&F
P-303A1	1-GC-HV-5055A	IA/EI	2"-CBA-GB-MOTOR	"C"	1283, 136, 238	GCIRB058ILMIX	INA:4.5IS	ISF	ISD	>331>331>331B	ID	IG11	IA,E&F
P-303A1	1-GC-HV-5055B	IA/EI	2"-CBA-GB-MOTOR	"C"	1283, 136, 238	GCIRB089ILMIX	INA:4.5IS	ISF	ISD	>331>331>331B	ID	IG11	IA,E&F
P-303A1	1-BG-HV-5057A	IA/EI	2"-CBA-GB-MOTOR	"C"	1283, 136, 238	BGIRB058ILMIX	INA:4.5IS	ISF	ISD	>331>331>331B	ID	IG11	IA,E&F
P-303A1	1-BG-HV-5057B	IA/EI	2"-CBA-GB-MOTOR	"C"	1283, 136, 238	BGIRB089ILMIX	INA:4.5IS	ISF	ISD	>331>331>331B	ID	IG11	IA,E&F
P-303A1	1-KP-HV-5835A	IA/EI	2"-CBA-GB-MOTOR	"A"	136, 1171, 194, 238	KPIRB106ILMIX	INA:4.5IS	ISF	ISD	>331>331>331A	IA	IG11	IA,E&F
P-303A1	1-KP-HV-5835B	IA/EI	2"-CBA-GB-MOTOR	"A"	136, 1171, 194, 238	KPIRB116ILMIX	INA:4.5IS	ISF	ISD	>331>331>331A	IA	IG11	IA,E&F
P-303A1	1-KP-HV-5836A	IA/EI	2"-CBA-GB-MOTOR	"A"	136, 1171, 194, 238	KPIRB106ILMIX	INA:4.5IS	ISF	ISD	>331>331>331A	IA	IG11	IA,E&F
P-303A1	1-KP-HV-5836B	IA/EI	2"-CBA-GB-MOTOR	"A"	136, 1171, 194, 238	KPIRB116ILMIX	INA:4.5IS	ISF	ISD	>331>331>331A	IA	IG11	IA,E&F
P-303A1	1-KP-HV-5837A	IA/EI	2"-CBA-GB-MOTOR	"A"	136, 1171, 194, 238	KPIRB106ILMIX	INA:4.5IS	ISF	ISD	>331>331>331A	IA	IG11	IA,E&F
P-303A1	1-KP-HV-5837B	IA/EI	2"-CBA-GB-MOTOR	"A"	136, 1171, 194, 238	KPIRB116ILMIX	INA:4.5IS	ISF	ISD	>331>331>331A	IA	IG11	IA,E&F
P-303A1	1-KL-HV-5160A	IA/EI	2"-CBA-GB-MOTOR	"A"	136, 1171, 194, 238	KLIRB139ILMIX	INA:4.5IS	ISF	ISD	>331>331>331A	IA	IG11	IA,E&F
P-303A1	1-KL-HV-5160B	IA/EI	2"-CBA-GB-MOTOR	"A"	136, 1171, 194, 238	KLIRB139ILMIX	INA:4.5IS	ISF	ISD	>331>331>331A	IA	IG11	IA,E&F
P-303A1	1-EG-HV-2452A	IA/EI	2"-CBA-GB-MOTOR	"A"	136, 1171, 194, 238	EGIRB133ILMIX	INA:4.5IS	ISF	ISD	>331>331>331A	IA	IG11	IA,E&F
P-303A1	1-EG-HV-2452B	IA/EI	2"-CBA-GB-MOTOR	"A"	136, 1171, 194, 238	EGIRB140ILMIX	INA:4.5IS	ISF	ISD	>331>331>331A	IA	IG11	IA,E&F
P-303A1	1-EG-HV-2320A	IA/EI	2"-CBA-GB-MOTOR	"A"	136, 1171, 194, 238	EGIRB141ILMIX	INA:4.5IS	ISF	ISD	>331>331>331A	IA	IG11	IA,E&F
P-303A1	1-EG-HV-2320B	IA/EI	2"-CBA-GB-MOTOR	"A"	136, 1171, 194, 238	EGIRB140ILMIX	INA:4.5IS	ISF	ISD	>331>331>331A	IA	IG11	IA,E&F
P-303A1	1-EG-HV-2453A	IA/EI	2"-CBA-GB-MOTOR	"A"	136, 1171, 194, 238	EGIRB133ILMIX	INA:4.5IS	ISF	ISD	>331>331>331A	IA	IG11	IA,E&F
P-303A1	1-EG-HV-2453B	IA/EI	2"-CBA-GB-MOTOR	"A"	136, 1171, 194, 238	EGIRB139ILMIX	INA:4.5IS	ISF	ISD	>331>331>331A	IA	IG11	IA,E&F
P-303A1	1-EG-HV-2321A	IA/EI	2"-CBA-GB-MOTOR	"A"	136, 1171, 194, 238	EGIRB141ILMIX	INA:4.5IS	ISF	ISD	>331>331>331A	IA	IG11	IA,E&F
P-303A1	1-EG-HV-2321B	IA/EI	2"-CBA-GB-MOTOR	"A"	136, 1171, 194, 238	EGIRB140ILMIX	INA:4.5IS	ISF	ISD	>331>331>331A	IA	IG11	IA,E&F

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

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PG&G

A/E: BECHTEL

NSSS: GE

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P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P	EQUIPMENT		LOCATION	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STATUS	IRRS REF	ICODES & STDS		
		P L I E R	TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	BLDG AND ELEV	REQD IN PA	FIT IN R	DIF/BI/S/ V	Hz Hz Hz	IN IN IN		
P-303A1	1-BG-HV-3980	1A/E	2"-CBA-GB-MOTOR	"A"	136, 1171, 194, 238	1BG:RB134	1LMIX	1NA:4.5	1SF	1SD	1>331>331>331	1A	1G11 1A,E&F
P-303A1	1-BC-HV-4428	1A/E	2"-CBA-GB-MOTOR	"A"	136, 1171, 194, 238	1BC:RB090	1LMIX	1NA:4.5	1SF	1SD	1>331>331>331	1A	1G11 1A,E&F
P-303A1	1-KL-HV-5172A	1A/E	2"-CBA-GB-MOTOR	"A"	136, 1171, 194, 238	1KL:RB103	1LMIX	1NA:4.5	1SF	1SD	1>331>331>331	1A	1G11 1A,E&F
P-303A1	1-KL-HV-5172B	1A/E	2"-CBA-GB-MOTOR	"A"	136, 1171, 194, 238	1KL:RB103	1LMIX	1NA:4.5	1SF	1SD	1>331>331>331	1A	1G11 1A,E&F
P-303A1	1-FC-HV-F004	1A/E	2"-CBA-GB-AIR	"B"	184(2), 1267, 266, 270	1FC:RB057	1LMIX	1NA:4.5	1SF	1SD	1>331>331>331	1A	1G11 1A,E&F
P-303A1	1-FD-HV-F026	1A/E	2"-CBA-GB-AIR	"B"	184(2), 1267, 266, 270	1FD:RB057	1LMIX	1NA:4.5	1SF	1SD	1>331>331>331	1A	1G11 1A,E&F
P-303A1	1-EG-HV-2293A	1A/E	2"-CBA-GB-AIR	"D"	184(2), 1266, 268, 270	1EG:RB067	1LMIX	1NA:4.5	1SF	1SD	1>331>331>331	1A	1G11 1A,E&F
P-303A1	1-EG-HV-2293B	1A/E	2"-CBA-GB-AIR	"D"	184(2), 1266, 268, 270	1EG:RB067	1LMIX	1NA:4.5	1SF	1SD	1>331>331>331	1A	1G11 1A,E&F
P-303A1	1-EG-HV-2520A	1A/E	2"-CBA-GB-AIR	"D"	184(2), 1266, 268, 270	1EG:RB056	1LMIX	1NA:4.5	1SF	1SD	1>331>331>331	1A	1G11 1A,E&F
P-303A1	1-EG-HV-2520B	1A/E	2"-CBA-GB-AIR	"D"	184(2), 1266, 268, 270	1EG:RB056	1LMIX	1NA:4.5	1SF	1SD	1>331>331>331	1A	1G11 1A,E&F
P-303A1	1-EG-HV-2520C	1A/E	2"-CBA-GB-AIR	"D"	184(2), 1266, 268, 270	1EG:RB056	1LMIX	1NA:4.5	1SF	1SD	1>331>331>331	1A	1G11 1A,E&F
P-303A1	1-EG-HV-2520D	1A/E	2"-CBA-GB-AIR	"D"	184(2), 1266, 268, 270	1EG:RB056	1LMIX	1NA:4.5	1SF	1SD	1>331>331>331	1A	1G11 1A,E&F
P-303A1	1-KL-HV-5156A	1A/E	2"-CBA-GB-AIR	"B"	184(2), 1267, 266, 270	1KL:RB107	1LMIX	1NA:4.5	1SF	1SD	1>331>331>331	1A	1G11 1A,E&F
P-303A1	1-KL-HV-5156B	1A/E	2"-CBA-GB-AIR	"B"	184(2), 1267, 266, 270	1KL:RB117	1LMIX	1NA:4.5	1SF	1SD	1>331>331>331	1A	1G11 1A,E&F
P-303A1	1-KP-HV-6055A	1A/E	2"-CBA-GB-AIR	"B"	184(2), 1267, 266, 270	1KP:RB093	1LMIX	1NA:4.5	1SF	1SD	1>331>331>331	1A	1G11 1A,E&F
P-303A1	1-KP-HV-6055B	1A/E	2"-CBA-GB-AIR	"B"	184(2), 1267, 266, 270	1KP:RB093	1LMIX	1NA:4.5	1SF	1SD	1>331>331>331	1A	1G11 1A,E&F
P-303A1	1-AB-HV-F067A	1A/E	2"-CBA-GB-MOTOR	"E"	1292, 293, 302	1AB:RB105	1LMIX	1NA:4.5	1SF	1SD	1>331>331>331	1D	1G11 1A,E&F
P-303A1	1-AB-HV-F067B	1A/E	2"-CBA-GB-MOTOR	"E"	1292, 293, 302	1AB:RB105	1LMIX	1NA:4.5	1SF	1SD	1>331>331>331	1D	1G11 1A,E&F
P-303A1	1-AB-HV-F067C	1A/E	2"-CBA-GB-MOTOR	"E"	1292, 293, 302	1AB:RB105	1LMIX	1NA:4.5	1SF	1SD	1>331>331>331	1D	1G11 1A,E&F
P-303A1	1-AB-HV-F067D	1A/E	2"-CBA-GB-MOTOR	"E"	1292, 293, 302	1AB:RB105	1LMIX	1NA:4.5	1SF	1SD	1>331>331>331	1D	1G11 1A,E&F
P-303A1	1-GB-HV-4951	1A/E	2"-CBA-GB-MOTOR	"A"	136, 1171, 194, 238	1GS:RB149	1LMIX	1NA:4.5	1SF	1SD	1>331>331>331	1A	1G11 1A,E&F
P-303A1	1-GB-HV-4963	1A/E	2"-CBA-GB-MOTOR	"A"	136, 1171, 194, 238	1GS:RB091	1LMIX	1NA:4.5	1SF	1SD	1>331>331>331	1A	1G11 1A,E&F
P-303A1	1-GB-HV-4974	1A/E	2"-CBA-GB-MOTOR	"A"	136, 1171, 194, 238	1GS:RB103	1LMIX	1NA:4.5	1SF	1SD	1>331>331>331	1A	1G11 1A,E&F
P-303A1	1-AB-HV-F071	1A/E	2"-CBA-GB-MOTOR	"A"	136, 1171, 194, 238	1AB:RB105	1LMIX	1NA:4.5	1SF	1SD	1>331>331>331	1A	1G11 1A,E&F
P-303A1	1-KL-HV-5126A	1A/E	2"-CBA-GB-MOTOR	"A"	136, 1171, 194, 238	1KL:RB103	1LMIX	1NA:4.5	1SF	1SD	1>331>331>331	1A	1G11 1A,E&F
P-303A1	1-KL-HV-5126B	1A/E	2"-CBA-GB-MOTOR	"A"	136, 1171, 194, 238	1KL:RB110	1LMIX	1NA:4.5	1SF	1SD	1>331>331>331	1A	1G11 1A,E&F
P-303A1	1-KL-HV-5147	1A/E	2"-CBA-GB-MOTOR	"A"	136, 1171, 194, 238	1KL:RB140	1LMIX	1NA:4.5	1SF	1SD	1>331>331>331	1A	1G11 1A,E&F
P-303A1	1-KL-HV-5162	1A/E	2"-CBA-GB-MOTOR	"A"	136, 1171, 194, 238	1KL:RB137	1LMIX	1NA:4.5	1SF	1SD	1>331>331>331	1A	1G11 1A,E&F
P-303A1	1-AB-HV-F070A	1A/E	2"-CBA-GB-MOTOR	"A"	136, 1171, 194, 238	1AB:RB104	1LMIX	1NA:4.5	1SF	1SD	1>331>331>331	1A	1G11 1A,E&F
P-303A1	1-AB-HV-F070B	1A/E	2"-CBA-GB-MOTOR	"A"	136, 1171, 194, 238	1AB:RB104	1LMIX	1NA:4.5	1SF	1SD	1>331>331>331	1A	1G11 1A,E&F
P-303A1	1-AB-HV-F070C	1A/E	2"-CBA-GB-MOTOR	"A"	136, 1171, 194, 238	1AB:RB104	1LMIX	1NA:4.5	1SF	1SD	1>331>331>331	1A	1G11 1A,E&F
P-303A1	1-AB-HV-F070D	1A/E	2"-CBA-GB-MOTOR	"A"	136, 1171, 194, 238	1AB:RB104	1LMIX	1NA:4.5	1SF	1SD	1>331>331>331	1A	1G11 1A,E&F
P-303A1	1-FC-HV-F076	1A/E	2"-CBA-GB-MOTOR	"A"	136, 1171, 194, 238	1FC:RB106	1LMIX	1NA:4.5	1SF	1SD	1>331>331>331	1A	1G11 1A,E&F
P-303A1	1-FD-HV-F100	1A/E	2"-CBA-GB-MOTOR	"A"	136, 1171, 194, 238	1FD:RB106	1LMIX	1NA:4.5	1SF	1SD	1>331>331>331	1A	1G11 1A,E&F
P-303A1	1-FC-HV-F025	1A/E	2"-CBA-GB-MOTOR	"B"	184(2), 1267, 266, 270	1FC:RB055	1LMIX	1NA:4.5	1SF	1SD	1>331>331>331	1A	1G11 1A,E&F
P-303A1	1-FC-HV-F026	1A/E	2"-CBA-GB-MOTOR	"B"	184(2), 1267, 266, 270	1FC:RB055	1LMIX	1NA:4.5	1SF	1SD	1>331>331>331	1A	1G11 1A,E&F
P-303A1	1-FD-HV-F028	1A/E	2"-CBA-GB-MOTOR	"B"	184(2), 1267, 266, 270	1FD:RB056	1LMIX	1NA:4.5	1SF	1SD	1>331>331>331	1A	1G11 1A,E&F
P-303A1	1-FD-HV-F029	1A/E	2"-CBA-GB-MOTOR	"B"	184(2), 1267, 266, 270	1FD:RB056	1LMIX	1NA:4.5	1SF	1SD	1>331>331>331	1A	1G11 1A,E&F
P-303A1	1-KL-HV-6057	1A/E	2"-CBA-GB-MOTOR	"B"	184(2), 1267, 266, 270	1KL:RB093	1LMIX	1NA:4.5	1SF	1SD	1>331>331>331	1A	1G11 1A,E&F
P-303A1	1-SE-HV-5161	1A/E	2"-CBA-GB-MOTOR	"B"	184(2), 1267, 266, 270	1SE:RB093	1LMIX	1NA:4.5	1SF	1SD	1>331>331>331	1D	1G11 1A,E&F
P-303A1	1-BC-HV-F103A	1A/E	2"-CBA-GB-MOTOR	"A"	136, 1171, 194, 238	1BC:RB093	1LMIX	1NA:4.5	1SF	1SD	1>331>331>331	1A	1G11 1A,E&F
P-303A1	1-BC-HV-F103B	1A/E	2"-CBA-GB-MOTOR	"A"	136, 1171, 194, 238	1BC:RB090	1LMIX	1NA:4.5	1SF	1SD	1>331>331>331	1A	1G11 1A,E&F
P-303A1	1-BC-HV-F104A	1A/E	2"-CBA-GB-MOTOR	"A"	136, 1171, 194, 238	1BC:RB093	1LMIX	1NA:4.5	1SF	1SD	1>331>331>331	1A	1G11 1A,E&F

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

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

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	BLDG Y	LOC AND IO	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STATUS	RRS	CODES	
P-303A	1-BC-HV-F104B	IA/E	2"-CBA-GB-MOTOR	"A"	136,1171,194,238	BC:RB090	LMIX	NA:4.5	SF	SD	>331>331>331	A	IA:IG11	IA,E&F
P-303A	1-KL-HV-514B	IA/E	2"-CBA-GB-MOTOR	"A"	136,1171,194,238	KL:RB144	LMIX	NA:4.5	SF	SD	>331>331>331	A	IA:IG11	IA,E&F
P-303A	1-KL-HV-5152A	IA/E	2"-CBA-GB-MOTOR	"A"	136,1171,194,238	KL:RB112	LMIX	NA:4.5	SF	SD	>331>331>331	A	IA:IG11	IA,E&F
P-303A	1-KL-HV-5152B	IA/E	2"-CBA-GB-MOTOR	"A"	136,1171,194,238	KL:RB184	LMIX	NA:4.5	SF	SD	>331>331>331	A	IA:IG11	IA,E&F
P-303A	1-KL-HV-5154	IA/E	2"-CBA-GB-AIR	"B"	184(2),1267,266,270	KL:RB094	LMIX	NA:4.5	SF	SD	>331>331>331	A	IA:IG11	IA,E&F
P-303A	1-KL-HV-5155	IA/E	2"-CBA-GB-AIR	"B"	184(2),1267,266,270	KL:RB094	LMIX	NA:4.5	SF	SD	>331>331>331	A	IA:IG11	IA,E&F
P-303A	1-GS-HV-4955A	IA/E	2"-CBA-GB-MOTOR	"F"	136,1172,205,238	GS:RB135	LMIX	NA:4.5	SF	SD	>331>331>331	A	IA:IG11	IA,E&F
P-303A	1-GS-HV-4955B	IA/E	2"-CBA-GB-MOTOR	"F"	136,1172,205,238	GS:RB163	LMIX	NA:4.5	SF	SD	>331>331>331	A	IA:IG11	IA,E&F
P-303A	1-SK-HV-4957	IA/E	2"-CBA-GB-MOTOR	"F"	136,1172,205,238	SK:RB165	LMIX	NA:4.5	SF	SD	>331>331>331	A	IA:IG11	IA,E&F
P-303A	1-GS-HV-4959A	IA/E	2"-CBA-GB-MOTOR	"F"	136,1172,205,238	GS:RB094	LMIX	NA:4.5	SF	SD	>331>331>331	A	IA:IG11	IA,E&F
P-303A	1-GS-HV-4959B	IA/E	2"-CBA-GB-MOTOR	"F"	136,1172,205,238	GS:RB086	LMIX	NA:4.5	SF	SD	>331>331>331	A	IA:IG11	IA,E&F
P-303A	1-GS-HV-4965A	IA/E	2"-CBA-GB-MOTOR	"F"	136,1172,205,238	GS:RB094	LMIX	NA:4.5	SF	SD	>331>331>331	A	IA:IG11	IA,E&F
P-303A	1-GS-HV-4965B	IA/E	2"-CBA-GB-MOTOR	"F"	136,1172,205,238	GS:RB086	LMIX	NA:4.5	SF	SD	>331>331>331	A	IA:IG11	IA,E&F
P-303A	1-GS-HV-4966A	IA/E	2"-CBA-GB-MOTOR	"F"	136,1172,205,238	GS:RB091	LMIX	NA:4.5	SF	SD	>331>331>331	A	IA:IG11	IA,E&F
P-303A	1-GS-HV-4966B	IA/E	2"-CBA-GB-MOTOR	"F"	136,1172,205,238	GS:RB107	LMIX	NA:4.5	SF	SD	>331>331>331	A	IA:IG11	IA,E&F
P-303A	1-SK-HV-4981	IA/E	2"-CBA-GB-MOTOR	"F"	136,1172,205,238	SK:RB165	LMIX	NA:4.5	SF	SD	>331>331>331	A	IA:IG11	IA,E&F
P-303A	1-GS-HV-4983A	IA/E	2"-CBA-GB-MOTOR	"F"	136,1172,205,238	GS:RB135	LMIX	NA:4.5	SF	SD	>331>331>331	A	IA:IG11	IA,E&F
P-303A	1-GS-HV-4983B	IA/E	2"-CBA-GB-MOTOR	"F"	136,1172,205,238	GS:RB163	LMIX	NA:4.5	SF	SD	>331>331>331	A	IA:IG11	IA,E&F
P-303A	1-GS-HV-4984A	IA/E	2"-CBA-GB-MOTOR	"F"	136,1172,205,238	GS:RB163	LMIX	NA:4.5	SF	SD	>331>331>331	A	IA:IG11	IA,E&F
P-303A	1-GS-HV-4984B	IA/E	2"-CBA-GB-MOTOR	"F"	136,1172,205,238	GS:RB163	LMIX	NA:4.5	SF	SD	>331>331>331	A	IA:IG11	IA,E&F
P-303A	1-GS-HV-5019A	IA/E	2"-CBA-GB-MOTOR	"F"	136,1172,205,238	GS:RB163	LMIX	NA:4.5	SF	SD	>331>331>331	A	IA:IG11	IA,E&F
P-303A	1-GS-HV-5019B	IA/E	2"-CBA-GB-MOTOR	"F"	136,1172,205,238	GS:RB163	LMIX	NA:4.5	SF	SD	>331>331>331	A	IA:IG11	IA,E&F
P-303A	1-EC-HV-4647	IA/E	2"-CBA-GB-MOTOR	"F"	136,1172,205,238	EC:RB183	LMIX	NA:4.5	SF	SD	>331>331>331	A	IA:IG11	IA,E&F
P-303A	1-EC-HV-4648	IA/E	2"-CBA-GB-MOTOR	"F"	136,1172,205,238	EC:RB174	LMIX	NA:4.5	SF	SD	>331>331>331	A	IA:IG11	IA,E&F
P-303A	1-GS-HV-5022A	IA/E	2"-CBA-GB-MOTOR	"F"	136,1172,205,238	GS:RB090	LMIX	NA:4.5	SF	SD	>331>331>331	A	IA:IG11	IA,E&F
P-303A	1-GS-HV-5022B	IA/E	2"-CBA-GB-MOTOR	"F"	136,1172,205,238	GS:RB104	LMIX	NA:4.5	SF	SD	>331>331>331	A	IA:IG11	IA,E&F
P-303A	1-BF-HV-3800A	IA/E	2"-CBA-GB-MOTOR	"F"	136,1172,205,238	BF:RB095	LMIX	NA:4.5	SF	SD	>331>331>331	A	IA:IG11	IA,E&F
P-303A	1-BF-HV-3800B	IA/E	2"-CBA-GB-MOTOR	"F"	136,1172,205,238	BF:RB103	LMIX	NA:4.5	SF	SD	>331>331>331	A	IA:IG11	IA,E&F
P-303A	1-SK-HV-4953	IA/E	2"-CBA-GB-MOTOR	"F"	136,1172,205,238	SK:RB163	LMIX	NA:4.5	SF	SD	>331>331>331	A	IA:IG11	IA,E&F
P-303A	1-SK-HV-5018	IA/E	2"-CBA-GB-MOTOR	"F"	136,1172,205,238	SK:RB163	LMIX	NA:4.5	SF	SD	>331>331>331	A	IA:IG11	IA,E&F
P-303A	1-EG-HV-2480A	IA/E	2"-CBA-GB-MOTOR	"F"	136,1172,205,238	EG:RB202	LMIX	NA:4.5	SF	SD	>331>331>331	A	IA:IG11	IA,E&F
P-303A	1-EG-HV-2480B	IA/E	2"-CBA-GB-MOTOR	"F"	136,1172,205,238	EG:RB202	LMIX	NA:4.5	SF	SD	>331>331>331	A	IA:IG11	IA,E&F
P-303A	1-KL-HV-5124A	IA/E	2"-CBA-GB-MOTOR	"F"	136,1172,205,238	KL:RB101	LMIX	NA:4.5	SF	SD	>331>331>331	A	IA:IG11	IA,E&F
P-303A	1-KL-HV-5124B	IA/E	2"-CBA-GB-MOTOR	"F"	136,1172,205,238	KL:RB123	LMIX	NA:4.5	SF	SD	>331>331>331	A	IA:IG11	IA,E&F
P-303A	1-GS-HV-5741A	IA/E	2"-CBA-GB-MOTOR	"F"	136,1172,205,238	GS:RB133	LMIX	NA:4.5	SF	SD	>331>331>331	A	IA:IG11	IA,E&F
P-303A	1-GS-HV-5741B	IA/E	2"-CBA-GB-MOTOR	"F"	136,1172,205,238	GS:RB133	LMIX	NA:4.5	SF	SD	>331>331>331	A	IA:IG11	IA,E&F
P-303A	1-BH-HV-F006A	IA/E	2"-CBA-GB-MOTOR	"F"	136,1172,205,238	BH:RB149	LMIX	NA:4.5	SF	SD	>331>331>331	A	IA:IG11	IA,E&F
P-303A	1-BH-HV-F006B	IA/E	2"-CBA-GB-MOTOR	"F"	136,1172,205,238	BH:RB149	LMIX	NA:4.5	SF	SD	>331>331>331	A	IA:IG11	IA,E&F
P-305	1-EG-HV-2522A	IA/E	30"-HBC-BF-HYDRAUL	BIF(Typ)	1285(1)&286	EG:RB114	LMIX	NA:4.5	SF	SD	>331>331>331	A	IA:IG11	IA,E&F
P-305	1-EG-HV-2522B	IA/E	30"-HBC-BF-HYDRAUL		1285(1)&286	EG:RB114	LMIX	NA:4.5	SF	SD	>331>331>331	A	IA:IG11	IA,E&F
P-305	1-EG-HV-2522C	IA/E	30"-HBC-BF-HYDRAUL		1285(1)&286	EG:RB120	LMIX	NA:4.5	SF	SD	>331>331>331	A	IA:IG11	IA,E&F
P-305	1-EG-HV-2522D	IA/E	30"-HBC-BF-HYDRAUL		1285(1)&286	EG:RB120	LMIX	NA:4.5	SF	SD	>331>331>331	A	IA:IG11	IA,E&F

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

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSE&G A/E: BECHTEL NSSS: GE page 104 of 106

P.O. NUMBER	EQUIPMENT TAG	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION	LOAD CONSIDER	DUAL METHOD	LOWEST NATRL FREQ	STATUS	RRS	CODES
						IS RLDG M Y AND IO IE	IS LODREQA IT F T DIF/BIS/SI V IO II	IS ITYIN IN IE RIE I HZ IHZ IHZ IU IN	IS ELEV U I I HNIZPA: A S EIS R I A S I	IS IT IS EA IL IT QIT I I I IL IT	IS IT IRM I Y I I I I I	
P-305	1-EG-HV-2522E	IA/EI	30"-HBC-BF-HYDRAUL	BIF (CYP)	285(2)&286	IEGIDG062ILMIX	INA4.5IS	ISF ISD	>33>33>33A	IA	IG11	E&F
P-305	1-EG-HV-2522F	IA/EI	30"-HBC-BF-HYDRAUL		285(2)&286	IEGIDG064ILMIX	INA4.5IS	ISF ISD	>33>33>33A	IA	IG11	E&F
P-305	1-EA-HV-F073	IA/EI	6"-HEC-BF-MOTOR		233&241	IEAIRB091ILMIX	INA4.5IS	ISF ISD	>33>33>33B	IA	IG11	E&F
P-305	1-EA-HV-2238	IA/EI	6"-HEC-BF-MOTOR		233&241	IEAIRB089ILMIX	INA4.5IS	ISF ISD	>33>33>33B	IA	IG11	E&F
P-305	1-EA-HV-2197A	IA/EI	6"-HEC-BF-MOTOR		233&241	IEAIS101ILMIX	INA4.5IS	ISF ISD	>33>33>33A	IA	IG11	E&F
P-305	1-EA-HV-2197B	IA/EI	6"-HEC-BF-MOTOR		233&241	IEAIS101ILMIX	INA4.5IS	ISF ISD	>33>33>33A	IA	IG11	E&F
P-305	1-EA-HV-2197C	IA/EI	6"-HEC-BF-MOTOR		233&241	IEAIS101ILMIX	INA4.5IS	ISF ISD	>33>33>33A	IA	IG11	E&F
P-305	1-EA-HV-2197D	IA/EI	6"-HEC-BF-MOTOR		233&241	IEAIS101ILMIX	INA4.5IS	ISF ISD	>33>33>33A	IA	IG11	E&F
P-305	1-EP-HV-2225A	IA/EI	6"-HEC-BF-MOTOR		233&241	IEPIS090ILMIX	INA4.5IS	ISF ISD	>33>33>33A	IA	IG11	E&F
P-305	1-EP-HV-2225B	IA/EI	6"-HEC-BF-MOTOR		233&241	IEPIS090ILMIX	INA4.5IS	ISF ISD	>33>33>33A	ID	IG11	E&F
P-305	1-EP-HV-2225C	IA/EI	6"-HEC-BF-MOTOR		233&241	IEPIS090ILMIX	INA4.5IS	ISF ISD	>33>33>33A	IA	IG11	E&F
P-305	1-EP-HV-2225D	IA/EI	6"-HEC-BF-MOTOR		233&241	IEPIS090ILMIX	INA4.5IS	ISF ISD	>33>33>33A	ID	IG11	E&F
P-305	1-EG-HV-2314A	IA/EI	8"-HBC-BF-MOTOR		233&241	IEGIRB166ILMIX	INA4.5IS	ISF ISD	>33>33>33A	ID	IG11	E&F
P-305	1-EG-HV-2314B	IA/EI	8"-HBC-BF-MOTOR		233&241	IEGIRB166ILMIX	INA4.5IS	ISF ISD	>33>33>33A	ID	IG11	E&F
P-305	1-EG-HV-7921A	IA/EI	8"-HBC-BF-MOTOR		233&241	IEGIRB165ILMIX	INA4.5IS	ISF ISD	>33>33>33A	IA	IG11	E&F
P-305	1-EG-HV-7921B	IA/EI	8"-HBC-BF-MOTOR		233&241	IEGIRB165ILMIX	INA4.5IS	ISF ISD	>33>33>33A	IA	IG11	E&F
P-305	1-EG-HV-2491A	IA/EI	30"-HBC-BF-MOTOR		233&241	IEGIRB112ILMIX	INA4.5IS	ISF ISD	>33>33>33A	IA	IG11	E&F
P-305	1-EG-HV-2491B	IA/EI	30"-HBC-BF-MOTOR		233&241	IEGIRB112ILMIX	INA4.5IS	ISF ISD	>33>33>33A	IA	IG11	E&F
P-305	1-EG-HV-2494A	IA/EI	30"-HBC-BF-MOTOR		233&241	IEGIRB123ILMIX	INA4.5IS	ISF ISD	>33>33>33A	IA	IG11	E&F
P-305	1-EG-HV-2494B	IA/EI	30"-HBC-BF-MOTOR		233&241	IEGIRB123ILMIX	INA4.5IS	ISF ISD	>33>33>33A	IA	IG11	E&F
P-305	1-EA-HV-2236	IA/EI	3"-HEC-BF-MOTOR		233&241	IEAIRB080ILMIX	INA4.5IS	ISF ISD	>33>33>33A	IA	IG11	E&F
P-305	1-EA-HV-2234	IA/EI	3"-HEC-BF-MOTOR		233&241	IEAIRB080ILMIX	INA4.5IS	ISF ISD	>33>33>33A	IA	IG11	E&F
P-305	1-GS-HV-4962	IA/EI	24"-HBB-BF-AIR		248,315,317	IGSIRB091ILMIX	INA4.5IS	ISF ISD	>33>33>33A	IC	IG11	IA,D&F
P-305	1-GS-HV-4964	IA/EI	24"-HBB-BF-AIR		248,315,317	IGSIRB091ILMIX	INA4.5IS	ISF ISD	>33>33>33A	IC	IG11	IA,D&F
P-305	1-GS-HV-4980	IA/EI	24"-HBB-BF-AIR		248,315,317	IGSIRB091ILMIX	INA4.5IS	ISF ISD	>33>33>33A	IC	IG11	IA,D&F
P-305	1-GS-HV-3029	IA/EI	24"-HBB-BF-AIR		248,315,317	IGSIRB091ILMIX	INA4.5IS	ISF ISD	>33>33>33A	IC	IG11	IA,D&F
P-305	1-GS-HV-5031	IA/EI	24"-HBB-BF-AIR		248,315,317	IGSIRB091ILMIX	INA4.5IS	ISF ISD	>33>33>33A	IC	IG11	IA,D&F
P-305	1-GS-HV-4958	IA/EI	24"-HBB-BF-AIR		248,315,317	IGSIRB091ILMIX	INA4.5IS	ISF ISD	>33>33>33A	IC	IG11	IA,D&F
P-305	1-GS-HV-4950	IA/EI	26"-HBB-BF-AIR		248,314,317	IGSIRB150ILMIX	INA4.5IS	ISF ISD	>33>33>33B	IC	IG11	IA,D&F
P-305	1-GS-HV-4952	IA/EI	26"-HBB-BF-AIR		248,314,317	IGSIRB150ILMIX	INA4.5IS	ISF ISD	>33>33>33B	IC	IG11	IA,D&F
P-305	1-GS-HV-4956	IA/EI	26"-HBB-BF-AIR		248,314,317	IGSIRB117ILMIX	INA4.5IS	ISF ISD	>33>33>33B	IC	IG11	IA,D&F
P-305	1-GS-HV-4979	IA/EI	26"-HBB-BF-AIR		248,314,317	IGSIRB117ILMIX	INA4.5IS	ISF ISD	>33>33>33B	IC	IG11	IA,D&F
P-305	1-GS-HV-4978	IA/EI	6"-HBB-BF-AIR		248&316	IGSIRB109ILMIX	INA4.5IS	ISF ISD	>33>33>33A	IC	IG11	IA,D&F
P-305	1-EG-HV-2512A	IA/EI	20"-HBC-BF-MOTOR		179&241	IEGIRB079ILMIX	INA4.5IS	ISF ISD	>33>33>33A	IA	IG11	E&F
P-305	1-EG-HV-2512B	IA/EI	20"-HBC-BF-MOTOR		179&241	IEGIRB079ILMIX	INA4.5IS	ISF ISD	>33>33>33A	IA	IG11	E&F
P-305	1-EG-HV-2317A	IA/EI	8"-HBC-BF-MOTOR		229&241	IEGIRB170ILMIX	INA4.5IS	ISF ISD	>33>33>33A	IA	IG11	E&F
P-305	1-EG-HV-2317B	IA/EI	8"-HBC-BF-MOTOR		229&241	IEGIRB170ILMIX	INA4.5IS	ISF ISD	>33>33>33A	IA	IG11	E&F
P-305	1-EG-HV-7922A	IA/EI	8"-HBC-BF-MOTOR		229&241	IEGIRB166ILMIX	INA4.5IS	ISF ISD	>33>33>33A	IA	IG11	E&F
P-305	1-EG-HV-7922B	IA/EI	8"-HBC-BF-MOTOR		229&241	IEGIRB166ILMIX	INA4.5IS	ISF ISD	>33>33>33A	IA	IG11	E&F
P-305	1-EG-HV-2496A	IA/EI	30"-HBC-BF-MOTOR		229&241	IEGIRB107ILMIX	INA4.5IS	ISF ISD	>33>33>33A	IA	IG11	E&F
P-305	1-EG-HV-2496B	IA/EI	30"-HBC-BF-MOTOR		229&241	IEGIRB107ILMIX	INA4.5IS	ISF ISD	>33>33>33A	IA	IG11	E&F
P-305	1-EG-HV-2496C	IA/EI	30"-HBC-BF-MOTOR		229&241	IEGIRB107ILMIX	INA4.5IS	ISF ISD	>33>33>33A	IA	IG11	E&F
P-305	1-EG-HV-2496D	IA/EI	30"-HBC-BF-MOTOR		229&241	IEGIRB107ILMIX	INA4.5IS	ISF ISD	>33>33>33A	IA	IG11	E&F

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

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSE&G A/E: RECHTEL NSSS: GE page 105 of 106

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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 DIRECTED IN X Y Z	QUAL. METHOD	LOWEST NATRL FREQ	STATUS	RRS REF	CODES & STDS
P-305	1-EG-HV-2395A	IA/E	8"-HBC-BF-AIR	BLF (11F)	248%316	EGIDG091LMIX	INA4.5IS	SF SD	>33>33>33A	IA IG11	IA,D&F	
P-305	1-EG-HV-2395B	IA/E	8"-HBC-BF-AIR		248%316	EGIDG091LMIX	INA4.5IS	SF SD	>33>33>33A	IA IG11	IA,D&F	
P-305	1-EG-HV-2395C	IA/E	8"-HBC-BF-AIR		248%316	EGIDG091LMIX	INA4.5IS	SF SD	>33>33>33A	IA IG11	IA,D&F	
P-305	1-EG-HV-2395D	IA/E	8"-HBC-BF-AIR		248%316	EGIDG091LMIX	INA4.5IS	SF SD	>33>33>33A	IA IG11	IA,D&F	
P-305	1-ED-HV-2598	IA/E	18"-HBC-BF-MOTOR		229%241	EDIRB071LMIX	INA4.5IS	SF SD	>33>33>33A	IA IG11	E&F	
P-305	1-ED-HV-2599	IA/E	18"-HBC-BF-MOTOR		229%241	EDIRB071LMIX	INA4.5IS	SF SD	>33>33>33A	IA IG11	E&F	
P-305	1-EG-2457A	IA/E	20"-HBC-BF-AIR		248,315,317	EGIRB1231LMIX	INA4.5IS	SF SD	>33>33>33A	IA IG11	IA,D&F	
P-305	1-EG-2457B	IA/E	20"-HBC-BF-AIR		248,315,317	EGIRB1231LMIX	INA4.5IS	SF SD	>33>33>33A	IA IG11	IA,D&F	
P-305	1-GH-HV-5543	IA/E	3"-HBC-BF-MOTOR		229%241	GHIRB0801LMIX	INA4.5IS	SF SD	>33>33>33A	ID IG11	E&F	
P-305	1-EA-HV-2357A	IA/E	36"-HEC-BF-MOTOR		229%241	EAIRB0871LMIX	INA4.5IS	SF SD	>33>33>33A	IA IG11	E&F	
P-305	1-EA-HV-2357B	IA/E	36"-HEC-BF-MOTOR		229%241	EAIRB0871LMIX	INA4.5IS	SF SD	>33>33>33A	IA IG11	E&F	
P-305	1-EA-HV-2356A	IA/E	20"-HEC-BF-MOTOR		229%241	EAIRB1151LMIX	INA4.5IS	SF SD	>33>33>33A	ID IG11	E&F	
P-305	1-EA-HV-2356B	IA/E	20"-HEC-BF-MOTOR		229%241	EAIRB1151LMIX	INA4.5IS	SF SD	>33>33>33A	IA IG11	E&F	
P-305	1-EA-HV-2355A	IA/E	24"-HEC-BF-MOTOR		229%241	EAIRB1211LMIX	INA4.5IS	SF SD	>33>33>33B	IA IG11	E&F	
P-305	1-EA-HV-2355B	IA/E	24"-HEC-BF-MOTOR		229%241	EAIRB1211LMIX	INA4.5IS	SF SD	>33>33>33B	IA IG11	E&F	
P-305	1-EA-HV-2371A	IA/E	24"-HEC-BF-MOTOR		229%241	EAIRB1101LMIX	INA4.5IS	SF SD	>33>33>33B	IA IG11	E&F	
P-305	1-EA-HV-2371B	IA/E	24"-HEC-BF-MOTOR		229%241	EAIRB1101LMIX	INA4.5IS	SF SD	>33>33>33B	IA IG11	E&F	
P-305	1-EA-HV-2207	IA/E	24"-HEC-BF-MOTOR		229%241	EAIRB1051LMIX	INA4.5IS	SF SD	>33>33>33B	IA IG11	E&F	
P-305	1-EA-HV-2198A	IA/E	28"-HEC-BF-MOTOR		229%241	EAIRB0981LMIX	INA4.5IS	SF SD	>33>33>33A	IA IG11	E&F	
P-305	1-EA-HV-2198B	IA/E	28"-HEC-BF-MOTOR		229%241	EAIRB0881LMIX	INA4.5IS	SF SD	>33>33>33A	IA IG11	E&F	
P-305	1-EA-HV-2198C	IA/E	28"-HEC-BF-MOTOR		229%241	EAIRB0881LMIX	INA4.5IS	SF SD	>33>33>33A	IA IG11	E&F	
P-305	1-EA-HV-2198D	IA/E	28"-HEC-BF-MOTOR		229%241	EAIRB0881LMIX	INA4.5IS	SF SD	>33>33>33A	IA IG11	E&F	
P-305	1-EA-HV-2203	IA/E	30"-HEC-BF-MOTOR		229%241	EAIRB1101LMIX	INA4.5IS	SF SD	>33>33>33B	IA IG11	E&F	
P-305	1-EA-HV-2204	IA/E	30"-HEC-BF-MOTOR		229%241	EAIRB1171LMIX	INA4.5IS	SF SD	>33>33>33B	IA IG11	E&F	
P-305	1-EA-HV-2346	IA/E	24"-HEC-BF-MOTOR		229%241	EAIRB0861LMIX	INA4.5IS	SF SD	>33>33>33A	IA IG11	E&F	

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

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-754 UTILITY: PSE&S A/E: RECHTEL NSSS: GE page 106 of 106

F.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	IS BLDG M S AND TO ELEV U I N S E A I	LOAD CONSIDER	QUAL. METHOD	NATRL FREQ US	LOWEST FREQ US	STAT	RRS CODES			
A-075	63-C1	A/E	DOORS 3' X 7'	OVERLY	33	VARY CM X X	X	S NA	NA	>33	>33	A	651		
A-075	2-C2	A/E	HI PRES DOORS 3' X 7'		34	RB102 CM X X	X	S	NA	>33	>33	A	651		
A-075	1-C2A	A/E	HI PRES DOORS 3' X 7'			RA153 CM X X	X	S	NA	>33	>33	A	651		
A-075	1-C2B	A/E	HI PRES DOORS 5' X 7'		60	RB145 CM X X	X	S	NA	>33	>33	A	651		
A-075	1-C3	A/E	MIS-RESIS DR 14' X 18'		22	RB102 CM X X	X	D	NA	>33	>33	A	651		
A-075	2-C4	A/E	MIS-RESIS DR 3' X 7'		64	RDG102 CM X X	X	S	NA	>33	>33	A	651		
A-075	3-C5	A/E	FRES DOORS 3' X 8'		45	VARY CM X X	X	S	NA	>33	>33	A	651		
A-075	2-C6	A/E	DOORS 10' X 14'		40(1)	RA102 CM X X	X	S	NA	>33	>33	A	651		
A-075	1-C7	A/E	MIS-RESIS DR 14' X 18'		22	RDG102 CM X X	X	D	NA	>33	>33	A	651		
A-075	1-C8	A/E	DRS 2' X 8' 3' X 8'		45	RA054 CM X X	X	S	NA	>33	>33	A	651		
A-075	1-C8A	A/E	HI FR DR 2' X 8' 3' X 8'		62	RB132 CM X X	X	S	NA	>33	>33	A	651		
A-075	1-C9	A/E	MOTOR HATCH 18' X 25'		66	RB132 CM X X	X	S	NA	>33	>33	A	651		
A-075	1-D3	A/E	MIS-RESIS DR 14' X 18'		22	RB102 CM X X	X	D	NA	>33	>33	A	651		
A-075	1-D4	A/E	MIS-RESIS DR 3' X 7'		64	RB102 CM X X	X	S	NA	>33	>33	A	651		
A-075	1-C5A	A/E	MIS-RESIS DR 3' X 8'			RA102 CM X X	X	S	NA	>33	>33	A	651		
A-075	1-C10	A/E	MIS-RESIS DR 4' X 10' 6' X 10'			RB102 CM X X	X	S	NA	>33	>33	A	651		
C-138A	S-13	A/E	BUL., SHIELD DRS	WOLLEY	107-2	RA102 CM X X	NA	S	NA	>37	>37	A	651		
C-138A	OA-S 977	A/E	ACTUATOR ASSEMBLY			RA102						D	D		
C-138A	OB-S 977	A/E	ACTUATOR ASSEMBLY			RA102						D	D		
FIELD PURCHASE ORDERS															
F51216	BULK	A/E	CONDUCTOR SEAL ASFLY	CUNAX	1-1F	VARY CM X X	NA	NA	MF	MD	NR	NR	A	611	
F37917	BULK	A/E	TERMINAL BLOCK	BUCHANAN	1-1F	VARY CM X X	NA	NA	MF	MD	NR	NR	A	651	
J715	BULK	A/E	NUC SERV INST VLV		3 1F	VARY							B	A	651
	BULK	A/E			4-1F	VARY							B	A	651