

WSES-FSAR-UNIT-3

APPENDIX 1A

FSAR ACRONYMS

ACB	AIR CIRCUIT BREAKER
ACCWS	AUXILIARY COMPONENT COOLING WATER SYSTEM
ACCW	AUXILIARY COMPONENT COOLING WATER
ACPI	AUXILIARY CONTROL PANEL INSTRUMENTATION
ADS	AUTOMATIC DISPATCHING SYSTEM
ADT	AVERAGE DAILY TRAFFIC
AGA	AUTOMATIC GAS ANALYZER
AH	AIR HANDLING UNIT
AHP	ABOVE HEAD OF PASSES
ALARA	AS LOW AS REASONABLY ACHIEVABLE
AMI	AUTOMATIC - CEA - MOTION INHIBIT
APD	AMPLITUDE PROBABILITY DISTRIBUTION
AP/SR	ACTIVE TRIAXIAL PEAK SHOCK RECORDER
ARRS	AIRBORNE RADIOACTIVITY REMOVAL SYSTEM
ASI	AXIAL SHAPE INDEX
ATWS	ANTICIPATED TRANSIENTS WITHOUT SCRAM
AWP	AUTOMATIC - CEA - WITHDRAWAL PROHIBIT
BAMT	BORIC ACID MAKEUP TANKS
BMS	BORON MANAGEMENT SYSTEM
BOC	BEGINNING OF CYCLE
BOL	BEGINNING OF LIFE
BOP	BALANCE OF PLANT
BWR	BOILING WATER REACTOR
CAMS	CHEMICAL ADDITION METERING SYSTEM

WSES-FSAR-UNIT-3

APPENDIX 1A

FSAR ACRONYMS (Cont'd)

CARS	CONTAINMENT ATMOSPHERE RELEASE SYSTEM
ASME	AMERICAN SOCIETY OF MECHANICAL ENGINEERS
ANSI	AMERICAN NATIONAL STANDARDS INSTITUTE
ASTM	AMERICAN SOCIETY OF TESTING MATERIALS
CCS	CONTAINMENT COOLING SYSTEM
CCWS	COMPONENT COOLING WATER SYSTEM
CEA	CONTROL ELEMENT ASSEMBLY
CEAC	CEA CALCULATOR
CEADS	CONTROL ELEMENT ASSEMBLY DRIVE SYSTEM
CEDM	CONTROL ELEMENT DRIVE MECHANISM
CEDMCS	CONTROL ELEMENT DRIVE MECHANISM CONTROL SYSTEM
CET	CORE EXIT THERMOCOUPLE
CF	CONCENTRATION FACTOR
CFWS	CONDENSATE AND FEEDWATER SYSTEMS
CGCS	COMBUSTIBLE GAS CONTROL SYSTEM
CHF	CRITICAL HEAT FLUX
CIAS	CONTAINMENT ISOLATION ACTUATION SIGNAL
CIS	CONTAINMENT ISOLATION SYSTEM
CIV	CONTAINMENT ISOLATION VALVE(S)
COLSS	CORE OPERATING LIMIT SUPERVISORY SYSTEM
CPC	CORE PROTECTION CALCULATORS
CPIS	CONTAINMENT PURGE ISOLATION SIGNAL
CSAS	CONTAINMENT SPRAY ACTUATION SIGNAL
CSB	CORE SUPPORT BARREL
CSP	CONDENSATE STORAGE POOL

WSES-FSAR-UNIT-3

APPENDIX 1A

FSAR ACRONYMS (Cont'd)

CSS	CONTAINMENT SPRAY SYSTEM	
C/U	CONTROL UNIT	
CVAS	CONTROLLED VENTILATION AREA SYSTEM	
CVCS	CHEMICAL AND VOLUME CONTROL SYSTEM	
CVH	CONTAINMENT VENT HEADER	
CWS	CIRCULATING WATER SYSTEM	
DBA	DESIGN BASIS ACCIDENT	
DBE	DESIGN BASIS EARTHQUAKE	
DE	DOUBLE ENDED	
DEH	DIGITAL ELECTRO-HYDRAULIC	
DF	DECONTAMINATION FACTOR	
→(DRN 06-623, R15)	DLR	DOSIMETER OF LEGAL RECORD
←(DRN 06-623, R15)		
	DNB	DEPARTURE FROM NUCLEATE BOILING
	DNBR	DEPARTURE FROM NUCLEATE BOILING RATIO
	DWS	DEMINERALIZED WATER SYSTEM
	EAB	EXCLUSION AREA BOUNDARY
	ECCS	EMERGENCY CORE COOLING SYSTEM
	EFAS	EMERGENCY FEEDWATER ACTUATION SIGNAL
	EFPD	EFFECTIVE FULL POWER DAYS
	EPFY	EFFECTIVE FULL POWER YEARS
	EFS	EMERGENCY FEEDWATER SYSTEM

WSES-FSAR-UNIT-3

APPENDIX 1A

FSAR ACRONYMS (Cont'd)

EFW	EMERGENCY FEEDWATER SYSTEM
EOC	END OF CYCLE
ESF	ENGINEERED SAFETY FEATURES
ESFAS	ENGINEERED SAFETY FEATURES ACTUATION SYSTEM
FHB	FUEL HANDLING BUILDING
FHBVS	FUEL HANDLING BUILDING VENTILATION SYSTEM
FMEA	FAILURE MODES AND EFFECTS ANALYSIS
FSAR	FINAL SAFETY ANALYSIS REPORT
FPS	FUEL POOL SYSTEM
FWCS	FEEDWATER CONTROL SYSTEM
GSH	GAS SURGE HEADER
GTA	GAS TUNGSTEN ARC
GWMS	GASEOUS WASTE MANAGEMENT SYSTEM
HEPA	HIGH EFFICIENCY PARTICULATE AIR
HP	HIGH PRESSURE
HPSI	HIGH PRESSURE SAFETY INJECTION
HRS	HYDROGEN RECOMBINER SYSTEM
HVAC	HEATING VENTILATION, AND AIR CONDITIONING
ICC	INADEQUATE CORE COOLING
ILRT	INTEGRATED LEAK RATE TEST
IPARMS	IN PLANT AREA RADIATION MONITORING SYSTEM
ISEG	INDEPENDENT SAFETY ENGINEERING GROUP
ISFSI	INDEPENDENT SPENT FUEL STORAGE INSTALLATION
ITR	INDEPENDENT TECHNICAL REVIEW
JTG	JOINT TEST GROUP

→(EC-14275, R306)

←(EC-14275, R306)

→(DRN 00-576, R11)

←(DRN 00-576, R11)

WSES-FSAR-UNIT-3

APPENDIX 1A

FSAR ACRONYMS (Cont'd)

LDA	LOAD DROP ANTICIPATION
LMFW	LOSS OF MAIN FEEDWATER
LOCA	LOSS OF COOLANT ACCIDENT
LOCV	LOSS OF CONDENSER VACUUM
LOOP	LOSS OF OFFSITE POWER
LOOP	LOUISIANA OFFSHORE OIL PORT
LP	LOW PRESSURE
LPD	LOCAL POWER DENSITY
LPSI	LOW PRESSURE SAFETY INJECTION
LPZ	LOW POPULATION ZONE
LSE	LEAD STARTUP ENGINEER
LSSS	LIMITING SAFETY SYSTEM SETTING
LTC	LONG TERM COOLING
LTOP	LOW TEMPERATURE OVERPRESSURE PROTECTION
LWMS	LIQUID WASTE MANAGEMENT SYSTEM
MCC	MOTOR CONTROL CENTER
MCES	MAIN CONDENSER EVACUATION SYSTEM
MCR	MAIN CONTROL ROOM
MDP	MOTOR DRIVEN PUMP
MFIV	MAIN FEEDWATER ISOLATION VALVE

WSES-FSAR-UNIT-3

APPENDIX 1A

FSAR ACRONYMS (Cont'd)

MFVLB	MAIN FEEDWATER LINE BREAK
MFWS	MAIN FEEDWATER SYSTEM
MM	MODIFIED MERCALLI
MPC	MAXIMUM PERMISSIBLE CONCENTRATION
MR&T	MISSISSIPPI RIVER & TRIBUTARIES
MS	MAIN STEAM SUPPLY SYSTEM
MSIS	MAIN STEAM ISOLATION SIGNAL
MSIV	MAIN STEAM ISOLATION VALVE
MSL	MEAN SEA LEVEL
MSLB	MAIN STEAM LINE BREAK
MSR	MAXIMUM STEAMING RATE
MTC	MODERATOR TEMPERATURE COEFFICIENT
M&TE	MEASURING & TEST EQUIPMENT
M/TR	MAGNETIC TAPE RECORDER
MYBP	MILLION YEARS BEFORE PRESENT
NBS	NATIONAL BUREAU OF STANDARDS
NNS	NON-NUCLEAR SAFETY
NPIS	NUCLEAR PLANT ISLAND STRUCTURE
NPSH	NET POSITIVE SUCTION HEAD
NRC	NUCLEAR REGULATORY COMMISSION
NRR	NUCLEAR REACTOR REGULATION
NSSS	NUCLEAR STEAM SUPPLY SYSTEM

WSES-FSAR-UNIT-3

APPENDIX 1A

FSAR ACRONYMS (Cont'd)

	OBE	OPERATING BASIS EARTHQUAKE
	OEEG	OPERATIONAL ENGINEERING EXPERIENCE GROUP
	OPC	OVERSPEED PROTECTION CONTROLLER
	OL	OPERATING LICENSE
→(DRN 03-657, R12-C)	OSRC	ON-SITE SAFETY REVIEW COMMITTEE
←(DRN 03-657, R12-C)	P/A	TRIAxIAL PEAK ACCELEROGRAPH
	PABX	PRIVATE AUTOMATIC BRANCH EXCHANGE
	PAMI	POST-ACCIDENT MONITORING INSTRUMENTATION
	PCS	PLANT COMPUTER SYSTEM
	PDF	PROJECT DESIGN FLOOD
	PDIL	POWER DEPENDENT INSERTION LIMIT
	PLCEA	PART LENGTH CONTROL ELEMENT ASSEMBLY
	PMF	PROBABLE MAXIMUM FLOOD
	PMH	PROBABLE MAXIMUM HURRICANE
	PMP	PROBABLE MAXIMUM PRECIPITATION
	PORC	PLANT OPERATIONS REVIEW COMMITTEE
	PORV	POWER OPERATED RELIEF VALVE
	PPS	PLANT PROTECTION SYSTEM
	PP/SR	PASSIVE TRIAXIAL PEAK SHOCK RECORDER
	P/SA	TRIAxIAL PEAK SHOCK ANNUNCIATOR
	PSAR	PRELIMINARY SAFETY ANALYSIS REPORT
	PSD	POWER SPECTRAL DENSITY
	P/SR	PLAYBACK UNIT STRIP RECORDER

WSES-FSAR-UNIT-3

APPENDIX 1A

FSAR ACRONYMS (Cont'd)

PSS	PRIMARY SAMPLING SYSTEM
PSWS	POTABLE AND SANITARY WATER SYSTEM
PVMF	PRECITICAL VIBRATION MOAITORING PROGRAM
PWR	PRESSURIZED WATER REACTOR
PWHT	POST WELD HEAT TREATMENT
PWSS	PRIMARY WATER STORAGE SYSTEM
PWTP	PRIMARY WATER TREATMENT PLANT
QA	QUALITY ASSURANCE
QAC	QUALITY ASSURANCE COMMITTEE
QAI	QUALITY ASSURANCE INSPECTION
QC	QUALITY CONTROL
QI	QUALITY INSTRUCTION
QP	QUALITY PROCEDURE
QR	QUALITY REQUIREMENT
QSPDS	QUALIFIED SAFETY PARAMETER DISPLAY SYSTEM
RAB	REACTOR AUXILIARY BUILDING
RAP	RESTRAIAT ACTUATION PROGRAM
RAS	RECIRCULATION ACTUATION SIGNAL
RCGVS	REACTOR COOLANT GAS VENTING SYSTEM
RCP	REACTOR COOLANT PUMP
RCPB	REACTOR COOLANT PRESSURE BOUNDARY
RCS	REACTOR COOLANT SYSTEM
RDT	REACTOR DRAIN TANK

→ (DRN 99-1093)

← (DRN 99-1093)



WSES-FSAR-UNIT-3

APPENDIX 1A

FSAR ACRONYMS (Cont'd)

RMS	RADIATION MONITORING SYSTEM
RPCCP	REACTOR POWER CUTBACK CONTROL PANEL
RPCM	REACTOR POWER CUTBACK MODULE
RPCS	REACTOR POWER CUTBACK SYSTEM
RPS	REACTOR PROTECTIVE SYSTEM
RRS	REACTOR REGULATING SYSTEM
RSPT	REED SWITCH POSITION TRANSMITTER
RTD	RESISTANCE TEMPERATURE DETECTOR
RTGB	REACTOR TURBINE GENERATOR BOARD
RTSG	REACTOR TRIP SWITCHGEAR
RV	REACTOR VESSEL
RLIS	REFUELING LEVEL INDICATING SYSTEM
RWLIS	REFUELING WATER LEVEL INDICATING SYSTEM
RWSP	REFUELING WATER STORAGE POOL
SA	SPECTRAL ANALYSIS
SAFDL	SPECIFIED ACCEPTABLE FUEL DESIGN LIMITS
SB	STATION BLACKOUT
SBS	STEAM BYPASS SYSTEM
SBCS	STEAM BYPASS CONTROL SYSTEM
SBVS	SHIELD BUILDING VENTILATION SYSTEM
SDCHX	SHUTDOWN COOLING HEAT EXCHANGER
SDCS	SHUTDOWN COOLING SYSTEM
SER	SAFETY EVALUATION REPORT

WSES-FSAR-UNIT-3

APPENDIX 1A

FSAR ACRONYMS (Cont'd)

SFP	SPENT FUEL POOL
SG	STEAM GENERATOR
SGBDS	STEAM GENERATOR BLOWDOWN DEMINERALIZER SYSTEM
SGBS	STEAM GENERATOR BLOWDOWN SYSTEM
SGTR	STEAM GENERATOR TUBE RUPTURE
SIAS	SAFETY INJECTION ACTUATION SIGNAL
SIS	SAFETY INJECTION SYSTEM
SISC	SAFETY INJECTION SYSTEM COMPONENTS
SIT	SAFETY INJECTION TANK
SMSA	STANDARD METROPOLITAN STATISTICAL AREA
SPCS	STEAM AND POWER CONVERSION SYSTEM
SPDS	SAFETY PARAMETER DISPLAY SYSTEM
SPS	STANDARD PROJECT STORM
SR	SURVEILLANCE REQUIREMENT
SRC	SAFETY REVIEW COMMITTEE
SRO	SENIOR REACTOR OPERATOR
SRSS	SQUARE ROOT OF THE SUM OF THE SQUARES
S/S	SEISMIC SWITCH
SS/CU	SEISMIC SWITCH CONTROL UNIT
SSE	SAFE SHUTDOWN EARTHQUAKE
SSS	SECONDARY SAMPLING SYSTEM
STA	SHIFT TECHNICAL ADVISOR
S/U	STARTER UNIT

WSES-FSAR-UNIT-3

APPENDIX 1A

FSAR ACRONYMS (Cont'd)

SWANS	SOLID WASTE MANAGEMENT SYSTEM
T/A	TRIAxIAL TIME-HISTORY ACCELEROGRAPH
TB	TURBINE BUILDING
TCCWS	TURBINE CLOSED COOLING WATER SYSTEM
TCS	TURBINE CONTROL SYSTEM
TD	THEORETICAL DENSITY
TDP	TURBINE DRIVEN PUMP
TGSS	TURBINE GLAND SEALING SYSTEM
TLD	THERMOLUMINESCENT DOSIMETER
TSC	TECHNICAL SUPPORT CENTER
TSP	TRISODIUM PHOSPHATE DODECAHYDRATE
TSSV	TURBINE STEAM SUPPLY VALVES
UGS	UPPER GUIDE STRUCTURE
VCT	VOLUME CONTROL TANK
VGCH	VENT GAS COLLECTION HEADER
V&LPMS	VIBRATION & LOOSE PARTS MONITORING SYSTEM
WMS	WASTE MANAGEMENT SYSTEM
WSG	WATERFORD 3 STARTUP GROUP
YBP	YEARS BEFORE PRESENT