

D Abbreviations Used at Nuclear Power Plants¹

align: alignment	CRDM: control room drive mechanism	gen: generator
AOV: air operated valves	CRDR: control room design review	Gen Ltr: Generic Letter
App J: 10CFR50, Appendix J, "Reactor Containment Leakage Testing for Water Cooled Power Reactors"	CRGT: control rod guide tubes	gp: group
App R: 10CFR50, Appendix R, "Fire Protection Program for Nuclear Power Facilities Operating Prior to January 1, 1979"	CWP: circulating water pump	HCU: hydraulic control units
ARI: alternate rod insertion	CWS: circulating water system	HE: heat exchanger
ATWS: anticipated transient without scram	DCP: design change package	HEPA: high-efficiency particulate (filter)
aux: auxiliary	DCRDR: detailed control room design review	HP: high pressure
AVB: antivibration bar	decon: decontamination	HPCI: high-pressure coolant injection system
B&W: Babcock & Co.	DEH: digital electrical hydraulic system	HPT: high-pressure tube
bd: board	DG: diesel generator	HT: heat treatment
BF: backfits	DHRS: decay heat removal system	HTGR: high-temperature gas-cooled reactor
bidg: building	diag: diagnostics	HVAC: heating, ventilating, and air conditioning
BOP: balance of plant	EC: eddy current testing	hydro: hydrostatic pressure test
BWR: boiling water reactor	ECCS: emergency core-cooling system	I&C: instrumentation and control
callb: calibration	EDG: emergency diesel generator	I&M: inspection and maintenance
CCW: component cooling water	EECW: emergency equipment cooling water	IAW: in accordance with
CCWS: closed cooling water system	EFPD: effective full-power days	IGSCC: intergranular stress corrosion cracking
CD: coastdown	EHC: electrical hydraulic control system	IHSI: induction heating stress improvement
C-E: Combustion Engineering	EMRV: electromatic relief valve	ILRT: integrated leak rate testing
CEA: control element assembly	EPRI: Electric Power Research Institute	incl: including
CEDM: control element drive mechanism	EQ: environmental qualification	insp: inspection
chem: chemistry	equip: equipment	install: installation
chem cl: chemical cleaning	ERFIS: emergency response facility information system	instru: instrumentation
ChO: changeout	ero/corr: erosion/corrosion	IP: intermediate pressure
CIV: containment isolation valve	ESF: engineered safety feature	IPT: intermediate pressure turbine
cl: cleaning	exam: examination	IRM: intermediate range monitor
CM: corrective maintenance	extr: extraction	ISI: inservice inspection
contmt: containment	FOSAR: foreign object search and retrieval	iso: isolation
compl: completion	FP: fire protection	LLRT: local leak rate testing
CP: condensate pump	FW: feedwater	LOCA: loss-of-coolant accident
CPI: critical path impact	FWP: feedwater pump	LP: low pressure
CPNYD: critical path not yet determined	GA: General Atomics	LPRM: local-power range monitor
CR: control room	GE: General Electric Co.	LPSI: low-pressure safety injection system
CRD: control rod drive		LPT: low-pressure turbine
		main gen: main generator
		maint: maintenance
		mech: mechanical

¹For further information on abbreviations, refer to the NRC Collection of Abbreviations, NUREG-0544, Rev. 3, March 1992, Superintendent of Documents, U.S. Government Printing Office, P.O. Box 37082, Washington, DC 20013-7982..

MFWP: main feedwater pump
mods: modifications
mos: months
MOV: motor-operated valve
MSIV: main steam isolation valve
MSR: moisture separator reheater
MSRV: main steam relief valve
NDE: nondestructive examination
NIS: nuclear information system
NSSS: nuclear steam supply system
NYD: not yet determined
OCNYD: operating cycle not yet determined
OH: overhaul
PCP: potential critical path
perm: permanent
PIP: control rod position indication probe
PM: preventive maintenance
PORV: power-operated relief valve
PPC: pressure pulse cleaning
PPS: plant protection system
prog: program
PWR: pressurized water reactor
Q: quarter
rad: radiation
RBCCW: reactor building closed cooling water system
RBCW: reactor building chilled water system
RCIC: reactor core isolation cooling system
RCP: reactor coolant pump
RCS: reactor coolant system
recert: recertification
recirc: recirculation
refurb: refurbishment
Reg Guide: Regulatory Guide
repl: replacement
reqs: requirements
RF: refueling
RHR: residual heat removal system
RPS: reactor protection system
RPV: reactor pressure vessel
RTD: resistance temperature detector
RV: reactor vessel
RVLIS: reactor vessel level instrumentation system
RWC: reactor water cleanup
SAS: safety assessment system
SBLC: standby liquid control system
SD: shutdown
SG: steam generator
SI: safety injection
SLCS: standby liquid control system
SKW: saltwater
SOV: solenoid operated valve
SP: split pin
SPDS: safety parameter display system
SpFP: spent-fuel pool
SRM: source range monitor
SRV: safety relief valve
SSI: secondary side inspection
SSW: standby service water
SU: startup
surv: surveillance tests
SW: service water
SWS: service water system
sys: system
tech specs: technical specifications
TG: turbine generator
TMI: Three Mile Island
TP: tube plugging
TPCW: turbine plant cooling water
turb: turbine
UHI: upper head injection system
upg: upgrade
UT: ultrasonic testing
W: Westinghouse Electric Corp.
wk: week
yr: year