

## W3 SES EMERGENCY PLAN

TABLE 5-1

## MINIMUM STAFFING AND AUGMENTATION CAPABILITIES FOR EMERGENCIES

Major Functional Area	Emergency Tasks	Position Title Or Expertise	Location	On Shift	Capability for Additions
					75 Min
Plant Operations and Assessment of Operational Aspects	Emergency Direction and Control	Shift Manager (SRO)	CR	1	--
		Duty Plant Manager	CR/TSC	--	1(e)
		Control Room Supervisor (SRO)	CR	1	--
		Nuclear Plant Operator (RO)	CR	2	--
		Nuclear Auxiliary Operator	CR	5	--
	Firefighting, firefighting communications	Shift Personnel (Operations)	CR	5(a)	Provided by offsite fire department personnel
	Technical Support and Core/Thermal Hydraulics(d)	Shift Technical Advisor	CR	1(c)	--
	Core/Thermal Hydraulics	TSC Nuclear Engineer	TSC	--	1(e)
Notification/Communication	Offsite Notifications (State, Local, Federal) and maintain communications, Notification of plant On-call emergency personnel	Emergency Communicator	CR	1	--
		TSC Communicator OR EOF Communicator OR ENS Communicator	CR/TSC/EOF	--	3(e)
Radiological Accident Assessment and Support of Operational Accident Assessment	EOF Direction and Control	EOF Director	EOF	--	1(a)
	Offsite Dose Assessment	Shift Personnel (Operations)	CR	1(a)	--
		HP Coordinator OR Dose Assessment Coordinator OR Radiological Assessment Coordinator OR Field Team Controller	TSC/EOF	--	1(e)
	Chemistry/Radio-Chemistry	Chemistry Technician	OSC	1	1 (e)
Plant System Engineering	Technical Support	Electrical Engineer	TSC	--	1 (e)
		Mechanical Engineer	TSC	--	1 (e)
Repair and Corrective Actions		Mechanical Maintenance	OSC	--	2 (e)
		Electrical Maintenance	OSC	1(f)	2 (e)
		I&C Maintenance	OSC	1(f)	2 (e)

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Major Functional Area	Emergency Tasks	Position Title or Expertise	Location	On Shift	Capability for Additions
					75 Min
Radiation Protection	-Access Control -HP coverage for repair, corrective actions, search and rescue/first-aid, and firefighting -Personnel monitoring -Dosimetry -Surveys (offsite, onsite, and in-plant surveys on as-needed basis only)	Health Physics Technician	OSC	1(g)	11(b) (e)
		Radiation Protection Department Personnel		1(b)	
Rescue / First aid		Emergency First Aid Team	OSC	2(a)	Provided by support hospitals
Security	Security, personnel accountability	Security Personnel			(See Security Plan)
			Totals:	15	27

**Notes:**

- (a) May be provided by Shift Personnel assigned other duties.
- (b) Must be trained for the Emergency Task being performed.
- (c) STA staffing in accordance with Waterford 3 Technical Specification.
- (d) Core/Thermal Hydraulics is part of normal STA duties as listed in the Updated Final Safety Analysis Report and Technical Specifications.
- (e) These personnel will report and augment shift personnel in 75 minutes (45 minutes if onsite).
- (f) Maintenance Onshift staffing includes one technician from either Electrical Maintenance or I&C Maintenance.
- (g) The Health Physics Technician onshift is a qualified Senior Health Physics Technician.