

Proposed ROP Baseline Samples for the Vogtle Site Following Site Organization Integration

Inspection Procedure		Vogtle Units 1 and 2			Vogtle Units 3 and 4		
		Minimum	Nominal	Maximum	Minimum	Nominal	Maximum
71111, Reactor Safety—Initiating Events, Mitigating Systems, Barrier Integrity							
71111.01	Adverse Weather Protection	1	3	4	Sitewide Implementation Maximum Samples		
71111.04	Equipment Alignment (Partial)	12	14	16	2	3	4
	Equipment Alignment (Complete)	2	2	2	0	1	2
71111.05	Fire Protection (Annual)	1	1	1	1	1	1
	Fire Protection (Quarterly)	16	20	24	6	7	8
71111.06	Flood Protection Measures	2	3	3	1	1	2
71111.07	Heat Sink Performance (Annual)	1	1	2	1	1	1
	Heat Sink Performance (Triennial)	2	3	4	Sitewide Implementation Maximum Samples		
71111.08	Inservice Inspection Activities	1	1	1	1	1	1
71111.11	Licensed Operator Requalification Program and Licensed Operator Performance (Annual)	1	1	1	1	1	1
	Licensed Operator Requalification Program and Licensed Operator Performance (Biennial)	1	1	1	1	1	1
	Licensed Operator Requalification Program and Licensed Operator Performance (Quarterly)	8	8	8	8	8	8
71111.12	Maintenance Effectiveness	9	9	12	3	4	5
71111.13	Maintenance Risk Assessments and Emergent Work Control	14	19	24	7	8	9
71111.15	Operability Determinations and Functionality Assessments	19	22	25	9	10	11
71111.17T	Evaluations of Changes, Tests, and Experiments	18	28	37	Sitewide Implementation Maximum Samples		

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		Minimum	Nominal	Maximum	Minimum	Nominal	Maximum
71111.18	Plant Modifications	3	5	7	2	2	3
71111.19	Post-Maintenance Testing	20	24	28	9	10	11
71111.20	Refueling and Other Outage Activities	1	1	1	1	1	1
71111.21M	Design Bases Assurance Inspection	9	12	15	Sitewide Implementation Maximum Samples		
71111.21N.02	Design-Basis Capability of Power-Operated Valves under 10 CFR 50.55a Requirements	8	10	12	Sitewide Implementation Increase to 16 Samples		
71111.21N.05	Fire Protection Team Inspection (FPTI)	5	8	8	Sitewide Implementation Increase to 10 Samples		
71111.22	Surveillance Testing	14	16	21	6	7	8
71114, Reactor Safety—Emergency Preparedness							
71114.01	Exercise Evaluation	1	1	1	Sitewide Implementation Maximum Samples		
71114.02	Alert and Notification System Testing	1	1	1	Sitewide Implementation Maximum Samples		
71114.03	Emergency Response Organization Staffing and Augmentation System	1	1	1	Sitewide Implementation Maximum Samples		
71114.04	Emergency Action Level and Emergency Plan Changes	1	1	1	Sitewide Implementation Maximum Samples		
71114.05	Maintenance of Emergency Preparedness	1	1	1	Sitewide Implementation Maximum Samples		
71114.06	Drill Evaluation	3	3	3	Sitewide Implementation Maximum Samples		
71114.07	Exercise Evaluation—Hostile Action (HA) Event	1	1	1	Sitewide Implementation Maximum Samples		
71114.08	Exercise Evaluation—Scenario Review	1	1	1	Sitewide Implementation		

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		Minimum	Nominal	Maximum	Minimum	Nominal	Maximum
71124, Radiation Safety—Public and Occupational							
71124.01	Radiological Hazard Assessment and Exposure Controls (Annual)	10	10	16	Sitewide Implementation Maximum Samples		
71124.02	Occupational ALARA Planning and Controls (Biennial)	9	12	15	Sitewide Implementation Maximum Samples		
71124.03	In-Plant Airborne Radioactivity Control and Mitigation (Biennial)	4	4	6	Sitewide Implementation Maximum Samples		
71124.04	Occupational Dose Assessment (Biennial)	4	4	8	Sitewide Implementation Maximum Samples		
71124.05	Radiation Monitoring Instrumentation (Biennial)	17	17	28	Sitewide Implementation Maximum Samples		
71124.06	Radioactive Gaseous and Liquid Effluent Treatment (Triennial)	9	9	16	Sitewide Implementation Maximum Samples		
71124.07	Radiological Environmental Monitoring Program (Triennial)	3	3	3	Sitewide Implementation Maximum Samples		
71124.08	Radioactive Solid Waste Processing and Radioactive Material Handling, Storage, and Transportation (Biennial)	8	8	15	Sitewide Implementation Maximum Samples		
71130—Security							
71130.01	Access Authorization	1	1	1	Sitewide Implementation Maximum Samples		
71130.02	Access Control	1	1	1	Sitewide Implementation Maximum Samples		
71130.03	Contingency Response—Force-on-Force Testing	1	1	1	Sitewide Implementation Maximum Samples		
71130.04	Equipment Performance Testing and Maintenance	1	1	1	Sitewide Implementation Maximum Samples		

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		Minimum	Nominal	Maximum	Minimum	Nominal	Maximum
71130.05	Protective Strategy Evaluation and Performance Evaluation Program	2	2	2	Sitewide Implementation Maximum Samples		
71130.06	Protection of Safeguards Information	1	1	1	Sitewide Implementation Maximum Samples		
71130.07	Security Training	1	1	1	Sitewide Implementation Maximum Samples		
71130.08	Fitness-for-Duty Program	1	1	1	Sitewide Implementation Maximum Samples		
71130.11	Material Control and Accounting (MC&A)	1	1	1	Sitewide Implementation Maximum Samples		
71130.14	Review of Power Reactor Target Sets	1	1	1	Sitewide Implementation Maximum Samples		
Other Baseline Inspection Procedures							
71151	Performance Indicator Verification	27	27	27	12	12	12
71152	Problem Identification and Resolution (Annual)	4	6	8	Sitewide Implementation Maximum Samples		
	Problem Identification and Resolution (Semiannual)	2	2	2	Sitewide Implementation Maximum Samples		
	Problem Identification and Resolution (Biennial)	1	1	1	Sitewide Implementation Maximum Samples		
71153	Followup of Events and Notices of Enforcement Discretion	1	1	1	1	1	1