

Reactor Oversight Process Enhancement Initiative

Overview and Status Update

Public Meeting February 20, 2019



Opening Remarks



Agenda

8:30 am 8:45 am 9:00 am	Opening Remarks and Introductions ROP Enhancement Introductory Remarks SDP Infrastructure	NRC Management, Industry Russell Gibbs Mike Montecalvo
10:00 am	Assessment	Alex Garmoe
11:00 am	Break	
11:15 am	ROP Inspection	Eric Thomas
12:15 pm	ISFSI	Carla Roque-Cruz
12:30 pm	Lunch	
1:15 pm	Security	Alonzo Richardson
1:45 pm	Emergency Preparedness	Don Johnson
2:15 pm	Radiation Protection	David Garmon
2:45 pm	Break	
3:00 pm	MSPI	Alex Garmoe
3:30 pm	Commission Paper Development	NRC Management
4:00 pm	Performance Indicator FAQ/	Joylynn Quinones/
	Ongoing SDP Updates	David Aird
4:15 pm 4:30 pm	Closing Remarks Meeting Adjourned	NRC Management, Industry



SDP Infrastructure – Mike Montecalvo

#	Description	Status
3B	Combine BDB into One SDP	Closed – Partially Accepted
3C	Stop Appendix M Revision	Closed – Accepted
3D	Standardize PRA Inputs to SDP	Closed – No Action
3E	Develop Procedure to Align on PRA Inputs Early	Closed – No Action
3F	Develop NRC Interface for Licensee PRAs	Industry Action
3G	Eliminate Use of SPAR in SDP	Industry Action
Staff	336 840 619 621	Closed – No Action



Assessment – Alex Garmoe

#	Description	Status
2A	Revise Public Communications on White Findings	Closed – Partially Accepted
2B.1	Combine Columns 1 and 2	Open – Partially Accepted
2B.2	Follow-Up via Resident Inspectors: Establish the follow-up and closure for White findings through the resident inspector inspecting the causal analysis. (Shared)	See Inspection
2B.5	Promptly Close White Findings	Open – Accepted
2B.6	Redefine Finding Labels	Open – Accepted
4C	Open Up Communications about Inspection Results	Closed – IFRM
4D	Standardize Issue Escalation Practices (For Industry's Action)	Industry Action
Staff	278/430/618/627 (credit other activities); 153, 231, 250, 337, 339, 340, 839, 842	Closed – No Action 5



Break



ROP Inspection – Ami Agrawal/Eric Thomas

#	Description	Status
1D	Reduce Baseline Hours for Higher Performers	Open – Partially Accepted
1E	Remove PI&R Inspection from Baseline Program	Open – Partially Accepted
1F	Refrain from Expanding Baseline Inspection Effort in Future	Open – Partially Accepted
2B.2	Follow-Up via Resident Inspectors: Establish the follow-up and closure for White findings through the resident inspector inspecting the causal analysis. (Shared)	Open – Partially Accepted
2B.3	Redirect IP 95001: Change the IP 95001 from a stand- alone "supplemental" procedure for Whites to become a follow-up to Yellow or Red findings as an initial inspection	Closed – No Action
2B.4	Revise IP 71152 to be reactive	Open – Partially Accepted



ROP Inspection – Ami Agrawal/Eric Thomas

#	Description	Status
Staff	203, 266, 428, 622, 624, 583	Open – Accepted
Staff	78, 197, 231, 617	Open – Partially Accepted
Staff	186/613 (closed to Engineering efforts), 143, 197	Closed – No Action



ISFSI – Carla Roque-Cruz

#	Description	Status
1H	Eliminate Materials Inspections of ISFSIs	Closed – Partially Accepted



Lunch



Security – Alonzo Richardson

#	Description	Status
1C	Revise Security Inspections	Open – Partially Accepted
3A.1	Expand [EP SDP] Approach to All Deterministic SDPs	Open – Partially Accepted



Emergency Preparedness – Don Johnson

#	Description	Status
1B	Revise EP Inspections	Closed
3A/ FSA 1.A	Revise EP SDP	Open – Partially Accepted
FSA 1.B	Only certain PS's go GTG	Open – Accepted
FSA 1.C	Only certain PS's need formal 50.54(q) review	Open – Accepted
FSA 2.A	Remove EP from P&IR insp; keep in EP insp	Open – Accepted
FSA 2.B	Replace ANS PI with ERF PI	Open – Accepted
FSA 2.C	Use ROP to justify 24-month 50.54(t) frequency	Open – Accepted



Radiation Protection – David Garmon

#	Description	Status
1A	Revise RP Inspections	Open
3A.1	Expand [EP SDP] Approach to All Deterministic SDPs	Closed – No action



Break



MSPI – Alex Garmoe

#	Description	Status
1G	Revise Use of Mitigating Systems Performance Index	Open
Staff	171 587	Accept and credit other recommendations



Commission Paper Development



PI FAQ / SDP Updates



Closing Remarks