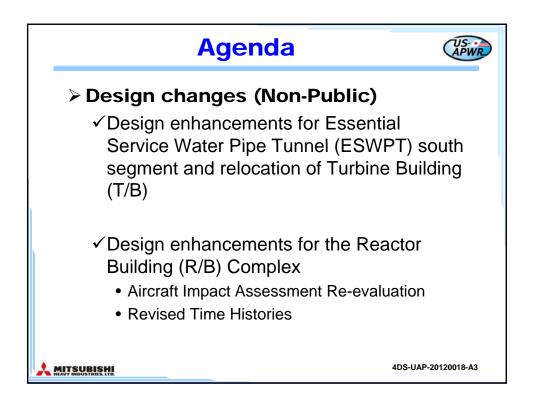
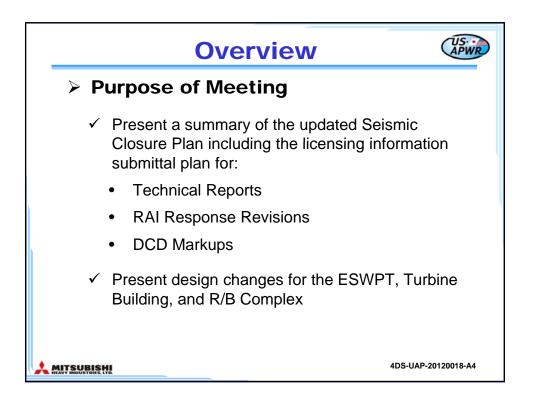
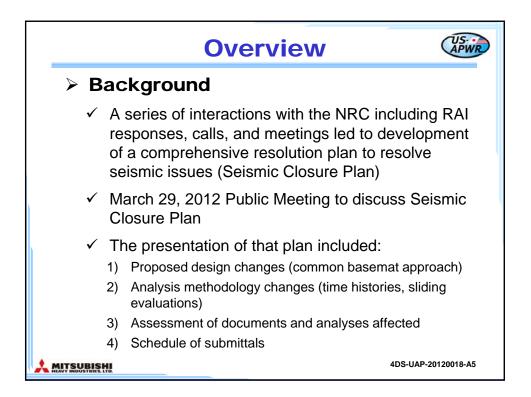
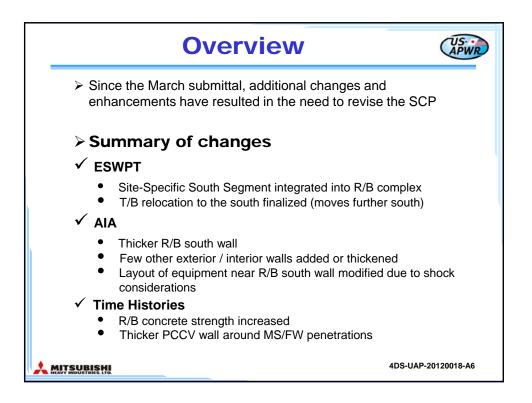


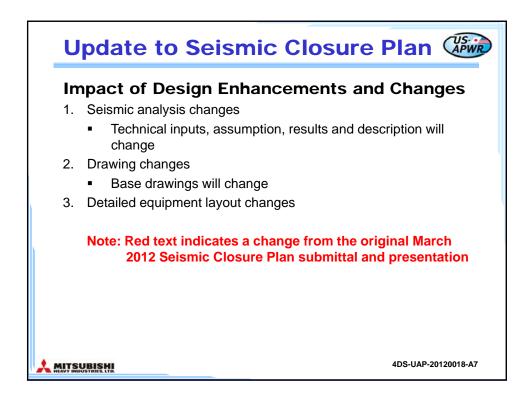
Agenda (US WR	
> Overview (Public)	
✓ Purpose	
 ✓ Background: Seismic Closure Plan (March 2012) – [UAP-HF-12082, March 31, 2012 (ML12094A342)] ✓ Summary of Changes since March 2012 submittal 	
> Update to Seismic Closure Plan (Public)	
✓ Impact on DCD, Technical Reports and Calculations	
✓ Revised Licensing Information Submittal Plan	
✓ Seismic Closure Plan Update Submittal Letter – [UAP-HF-12238, August 29, 2012 (No ML# yet)]	
ADS-UAP-20120018-A2	

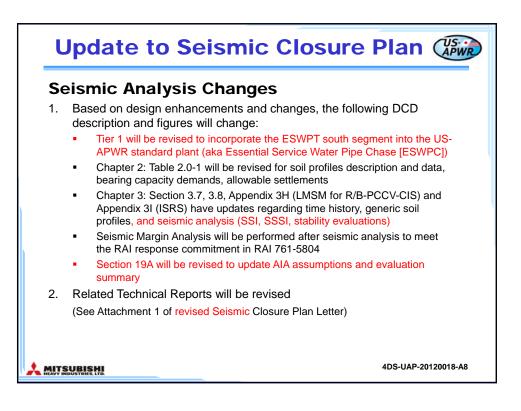


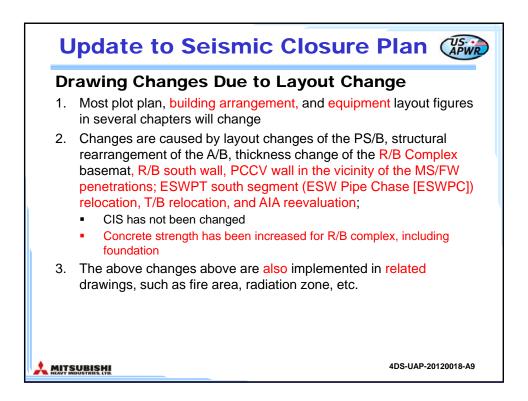


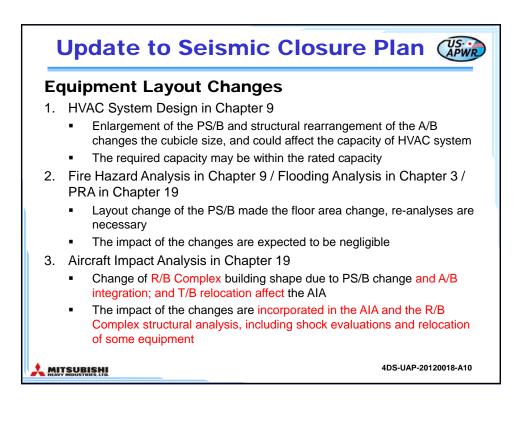




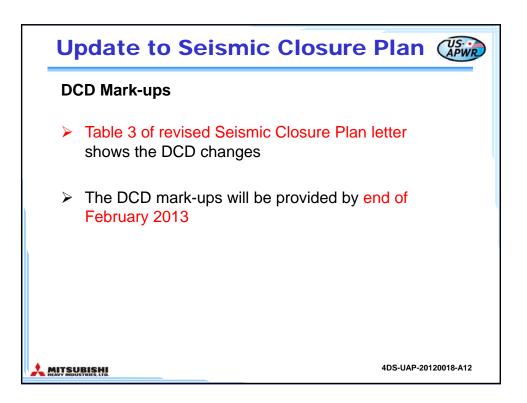


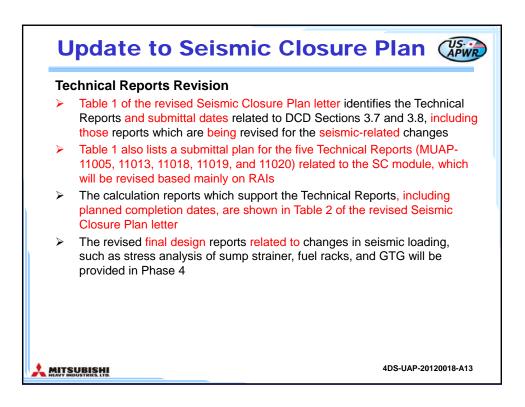




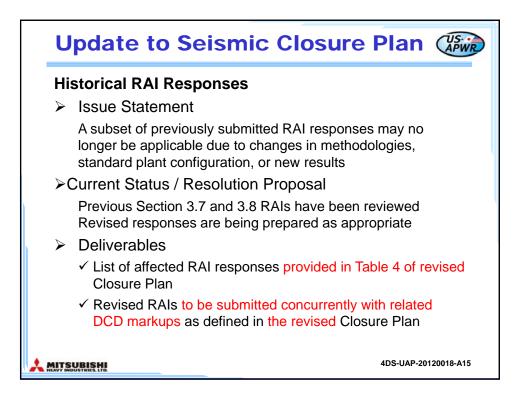


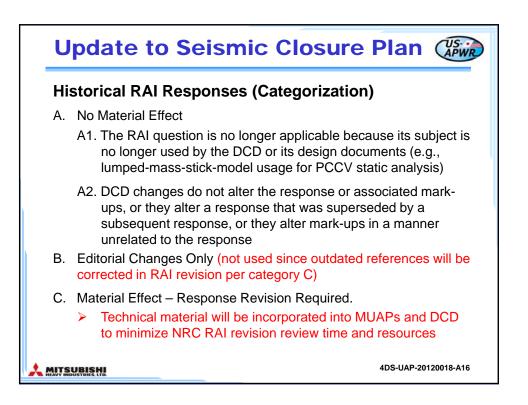
DCD Impa	act Summary		
	mpacted Category	Cause	Impacted Chapter
Seismic Analysis Changes	Seismic Analysis Structural Analysis Seismic Classification Seismic Margin Analysis	Seismic input change (soil profiles, bearing capacity, settlements) ISRS change (time history, generic profiles) ESWPC incorporation into R/B complex AIA related R/B complex changes PCCV wall thickness increase at MS/FW penetration area	2, 3, 19
Drawing Changes	Layout drawings and others such as fire area, radiation zone	Layout change on PS/B, structural rearrangement on A/B, thickness change of basemat, ESWPC incorporation, AIA related R/B complex changes	Tier 1, 1, 2, 3, 6, 8, 9, 11, 12
Equipment Layout Changes	HVAC system design Electrical load	Cubicle size change in PS/B HVAC capacity change AIA related equipment layout changes	8, 9, 12
	Flooding / Fire Hazard Analysis PRA	Change of layout in the buildings (PS/B, T/B)	Tier 1, 3, 9, 19
	Aircraft Impact Analysis	Change of building shape due to PS/B and A/B change, and T/B relocation	Tier 1, 19, 19A
Other Analyses	Accident Radiological Analysis for MCR and TSC	Change of R/B Complex layout / source-receptor distances	2





		2012 2013
		May June July Aug. Sep. Oct. Nov. Dec. Jan. Feb. Mar. April May J
MUAP-12002 Rev.1	Sliding Evaluation and Results	Rev.0 Rev.1 Results
UAP-HF-12207 (7/20/2012)	Response to RAI 939-6334 and 940- 6532 (Seismic Design Parameters)	Soil profiles and time histories
MUAP-10006 Rev.3	R/B SSI Analyses and Results	
MUAP-11002 Rev.2	T/B SSI Analyses and Results	
MUAP-11007 Rev.2	Embedment and Ground Water Effects	
MUAP-11005 Rev.1	Research Achievements of SC	
MUAP-11013 Rev.2	Design Criteria for SC Modules	
MUAP-11018 Rev.1	CIS:Stiffness and Damping for Analysis	
MUAP-11019 Rev.1	CIS:SC Wall Design Criteria	
MUAP-11020 Rev.1	CIS: Anchorage Connection, and Section Design and Detailing	
-	Calculations (Technical Report or RAI Response)	*
_	Calculations (Basic Structural Design)	
-	Calculations (SC Module)	◆◆
	DCD Markups and RAI Response Revisions	





Results of RAI Questions Historical Response Review								
	No Change Required			Change Required				
Subsection	A1	A2	В	С	Total			
2.5	0	1	0	2	3			
3.4.2	0	0	0	2	2			
3.7.1	6	15	0	26	47			
3.7.2	20	24	0	124	168			
3.7.3	0	24	0	1	25			
3.7.4	0	2	0	2	4			
3.8.1	5	14	0	8	27			
3.8.3	0	83	0	6	89			
3.8.4	5	34	0	13	52			
3.8.5	14	11	0	16	41			
TOTAL	50	208	0	200	458			

