

Open Item Tracking List
NRC Audit 3.7/3.8 - June 20 - 24, 2016

Issue	Date Identified	Reference	Person	Response	Date (Target)	Sent to NRC (Actual)	Comments
(1) KHNP will revise the justification for its use of low pass filtering on the CSDRS time histories with corner frequencies lower than 50 Hz. A draft was shown to the staff during the audit and the staff reviewed and accepted it. KHNP will email the final version to the PM.	Monday June 20, 2016	RAI 182-8160; 3.7.1-1	J. Nie	Justification of the use of low passing filtering will be added to the response to the NRC feedback by 6/24/2016 KHNP INPUT Justification of the use of low pass filtering was added to the response to the NRC feedback and provided during the audit. The response for feedback will be provided on 07/18/2016.	7/18/2016	7/25/2016	Final
NA	NA	RAI 182-8160; 3.7.1-2	NA	KHNP Input The revised final response for NRC feedback was provided to the CRI on 8/29/2016.	8/29/2016	8/29/2016	Draft Response in April; Waiting for feedback; Final; NRC feedback received 8/22/2016; Revised final
NA	NA	RAI 182-8160; 3.7.1-4	NA	NA	8/8/2016	8/8/2016	Final; Confirmatory Action
NA	NA	RAI 253-8300; 3.7.1-8	NA	KHNP Input The revised final response for NRC feedback was provided to the CRI on 8/26/2016.	8/26/2016	8/26/2016	NRC feedback received 05/04/2016 and 8/17/2016; In Evaluation
(2) Add PSD calculations using strong motions following the SRP 3.7.1 Rev. 4 Appendices A & B in their response to RAI 3.7.1-3, which has not been submitted yet.	Monday June 20, 2016	RAI 182-8160; 3.7.1-3	J. Nie	New PSD calculations will be performed in accordance with SRP 3.7.1 Rev. 4 Appendix B guidelines by 6/30/2016 KHNP Input The draft revised response will be provided by 7/15/2016. The response for staff feedback was provided to the WDCC on 09/02/2016.	9/9/2016		Final; Comments received 8/15/2016; KHNP responses sent 8/22/2016; Draft final 3.7.1-3 sent to NRC 8/26/2016; Additional draft response sent 9/6; OK for final
(3) NRC will send KHNP a feedback on the revised response to RAI Q 3.7.3-1, which will include a request for justification for the use of 33 Hz as the criteria to determine flexible/rigid tanks. This feedback will also include review comments from NRC MEB. The feedback will be discussed in a Bi-Weekly meeting.	Tuesday June 21, 2016	RAI 182-8160; 3.7.3-3	J. Nie	KHNP INPUT KHNP awaiting NRC feedback.	6/21/2016		Closed - RAI closed (confirmatory) and moved to 3.9TBD; NRC - feedback on last sentence "qualifier " on last sentence. NRC feedback received 8/26; Transfer to Steve; NRC Feedback Provided 9/15/2016
(4) KHNP will revise its response to RAI Q 3.7.1-5 to (a) avoid the use of "gaps in the site response transfer functions" because they do not describe what KHNP intended to say; (b) correctly describe the transfer functions shown in Figures 1 through 18 as from the bed rock to the foundation level and with properly designation of within or outcrop motions based on its SHAKE analysis; (c) add plots for a least the cases of S6, S7, S2, and S5, to show the transfer functions from the ground surface to the outcropping layer at the foundation level, to be consistent with DCD Figure 3.7A-12 and Figures 5-25, 5-26, and 5-27 in APR1400-E-S-NR-14001-P, Rev. 0; and (d) develop a technical report to document the SHAKE analyses that support this RAI response. The requested transfer functions in item (c) should be provided for one horizontal direction and one vertical direction.	Thursday June 23, 2016	RAI 253-8300; 3.7.1-5	J. Nie	New PSD calculations will be performed in accordance with SRP 3.7.1 Rev. 4 Appendix B guidelines by 6/30/2016 KHNP Input The draft revised response will be provided by 7/15/2016. The response for staff feedback was provided to the WDCC on 09/02/2016.	8/25/2016	8/2/2016	Final; NRC feedback received on 8/18/2016; Final; NRC Feedback 8/17/2016
(5) In a report entitled "1. APR1400 CSDRS Compatible Time Histories," which is preliminary, the conclusion section indicates that the SRP 3.7.1 Rev. 4 Appendix B method may underestimate the PSD in some frequency ranges if the time histories are not stationary. This conclusion contradicts the staff experience in using that method including the recent staff confirmatory analysis of KHNP design ground motions. KHNP agreed to revise that conclusion.	Thursday June 23, 2016	RAI 182-8160; 3.7.1 TeR	J. Nie	KHNP Input The report will be revised by 07/31/2016.	8/15/2016		KHNP - delay of 2 weeks

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Propose markups to TeR 14004 to justify the adequacy of the design to CSDRS relative to HRHF. Characterize design margin. Open for EDBG and DFOT. Closed for CIS.	Monday June 20, 2016	RAI 183-8197; 3.7.2-1	R. Roche / T. Houston	The applicant provided markups to TeR 14004, addressing the 6/20/2016 action items related to HRHF evaluation (Q.3/7.2-1). The staff found the markups to be adequate. Further, the staff indicated that the markups describing the applicant's conclusion of the adequacy of the design to CSDRS relative to HRHF based on a comparison to allowable steel stresses (for the Containment Internal Structure), are adequate pending favorable results of the in-process HRHF analysis (i.e. 16 mode solution). KHNP INPUT The draft response will be revised to incorporate the NRC comment by 2016-07-15.	9/13/2016		Closure Plan sent to NRC 8/18/2016
The applicant is to provide comparisons of ISRS at the center of AB walls, obtained from ANSYS coarse model and SASSI model that demonstrate consistent results between the two models. This is to be provided for a subset of the walls identified in the response to Q 3.7.2-10 (e.g. 5 walls), converging the frequency range (e.g. low frequency, mid frequency, and high frequency) for the walls identified in the response. Alternatively, the applicant is to provide an approach to be described in the DCD, for performing local analysis of walls for which an ISRS at the center of the wall is to be developed for equipment design/analysis purposes.	Tuesday June 21, 2016	RAI 252-8299; 3.7.2-10	R. Roche	KHNP INPUT During the audit, it was promised that ISRS of four (4) walls in the response to Q 3.7.2-10 would be compared between ANSYS coarse and ACS SASSI models. ISRS comparison results will be provided on 07/13/2016. The revised response will be provided by 07/20/2016.	8/2/2016	8/2/2016	ISRS Information provided to NRC on 7/12/2016; Awaiting feedback - NRC feedback separate one case from the other; Final would be ok; In Evaluation
Two candidate approaches for addressing the S05 ISRS exceedance for the EDGB/DFOT were discussed. The applicant is considering the relocation of these structures away from the NI backfill portion and performing further SSI analyses for these structures. Alternatively, the applicant is to consider the inclusion of the S05 ISRS in the envelope ISRS for the EDGB/DFOT, pending further evaluation of the accuracy of S05 ISRS results.	Tuesday June 21, 2016	RAI 252-8299; 3.7.2-9	R. Roche	—		9/14/2016	8/26 Final; NRC Feedback 9/1/2016; Upload to ERR 9/14
KHNP will revise its RAI response with markups to DCD section 3.7.2.12, consistent with staff feedback. The comparison of responses will be included in the associated Technical Report.	Tuesday June 21, 2016	RAI 183-8197; 3.7.2-2	R. Roche	KHNP Input The revised response will be provided by 07/15/2016.	7/15/2016	7/29/2016	7/12 Draft - OK for submittal; 7/29 Final
KHNP to submit draft response KHNP discussed its basis for the spring stiffness used in the calculation of ground contact ratio for the EDGB/DFOT. The staff agrees that the spring stiffness can be adjusted for different soil profiles.	Tuesday June 21, 2016	RAI 183-8197; 3.7.2-4	R. Roche	KHNP will revise its RAI response with respect to the information related to the EDGB/DFOT to (a) clarify that the fixed-base analysis refers to ANSYS fixed-base transient analysis , (b) include final results and remove preliminary results (in the response and associated markups to TeR 14006), and (c) revise the markups to Section A.4.1.1 in TeR 14006 to replace the expression “rigid springs” by “relatively stiff spring” and remove the sentence referring to fixed-base analysis. Additionally, the KHNP will remove the expression “conservatively” from section A.4.3.1 in TeR 14006. KHNP Input The revised response will be provided by 07/15/2016.	9/23/2016		Final; NRC feedback provided 8/15/2016; Final sent 8/19/2016; NRC Feedback provided 9/8/2016
KHNP will revise RAI response to remove the paragraph that discusses the ASCE 4-98 water compressibility criteria because it did not convey what KHNP intended to say.	Tuesday June 21, 2016	RAI 226-8235; 3.7.2-5	R. Roche	KHNP INPUT The draft response will be revised to incorporate the NRC comment by 2016-07-15.	7/29/2016	8/2/2016	Final

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Issue	Date Identified	Reference	Person	Response	Date (Target)	Sent to NRC (Actual)		Comments
Open - SSSI analyses with consideration of embedment is being performed; Potential SER Open Item	Tuesday June 21, 2016	RAI 226-8235; 3.7.2-6	R. Roche	KHNP INPUT The SSSI analyses are being performed for the NI and EDGB/DFOT combined model. KHNP will provide the draft response by 2016-08-12.	9/13 for 1st para; 10/28 for 2nd para			Analysis information for approach methodology of SSI Backfill element sent to NRC on 8/22/2016 NRC feedback for backfill modeling of existing SSI analysis model provided on 09/01/2016; Final sent 9/8/2016
• 3.7.2-7 e (Open – Poisson's ratio sensitivity study being performed; Potential SER Open Item) The staff and KHNP discussed resolution approaches to justify modeling the slabs between the SSW and CS as mass.	Tuesday June 21, 2016	RAI 252-8299; 3.7.2-7	R. Roche	Action Items (to be resolved during audit open period): (a) KHNP will perform sensitivity study using fixed-base analysis with coupled CS and IS to evaluate the effects on the response. Alternatively KHNP will include a commitment in the DCD to ensure that the detailed design of the connection will be performed to be consistent with the modeling assumptions. (b) In addition to the above, KHNP indicated that the frequencies for the aforementioned slabs (provided in Question 3.8.3-5 related input), need revision. KHNP will provide the revised slab frequencies. KHNP Input The revised response will be provided by 07/30/2016. The response for NRC feedback will be provided on 9/6/2016.	9/13/2016	9/14/2016		Final; NRC Feedback provided 9/1/2016; Upload to ERR 9/14
Regarding the accidental torsion calculation, technical report 1-350-C304-001, Rev 4 for the EDGB/DFOT, referenced the AB calculation 9-320-C307-001 as input to the accidentals torsion calculation instead of the calculation for the EDGB SSI Analysis.	Tuesday June 21, 2016	3.7.2-8	R. Roche	Action Item (to be resolved during audit open period): KHNP will revise the reference. KHNP INPUT The calculation (1-350-C304-001) will be revised to incorporate the NRC comments by 2016-07-15.	7/15/2016	The revised calculation is uploaded in ERR on 07/20/2016.		
	NA	RAI 252-8299; 3.7.2-8	NA	NA	8/10/2016	8/10/2016		Final; In Evaluation
Potential SER Open Item) • Sidewalls soil separation sensitivity study is being performed. KHNP provided the documentation related to the NQA1 V&V for ACS SASSI, which meets the staff's expectation. Action Item: KHNP will describe the ACS SASSI V&V to NQA1 requirements in its response and benchmark problem coverage of APR1400 parameters of interest.	Tuesday June 21, 2016	RAI 252-8299; 3.7.2-11	R. Roche	KHNP Input The revised response will be provided by 07/30/2016.	7/30/2016	7/26/2016		Final; In Evaluation
Action Item (to be resolved during audit open period): KHNP will update Appendix G 1-350-C304-001.	Tuesday June 21, 2016	RAI 252-8299; 3.7.2-12	R. Roche	KHNP INPUT The calculation (1-350-C304-001) will be revised to incorporate the NRC comments by 2016-07-15.	7/15/2016	The revised calculation is uploaded in ERR on 07/20/2016.		
1-350-C305-001, Rev 4 EDGB Seismic Analysis Action Item: KHNP will identify walls (in the plan and/or section views of the EDGB provided in the calculation) that are not included in the EDGB model (i.e. walls that are not designed for shear wall system). Further, KHNP will include in the calculation a description of its process for local analysis of the aforementioned walls for developing an ISRS at the center of the wall if necessary for the design/qualification of components/equipment that may be attached to such walls.	Tuesday June 21, 2016	Audit item	R. Roche	KHNP INPUT The calculation (1-350-C305-001) will be revised to incorporate the NRC comments by 2016-07-15.	7/15/2016	The revised calculation is uploaded in ERR on 07/20/2016.		

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Date Identified	Reference	Person	Response	Date (Target)	Sent to NRC (Actual)	Comments
Monday June 20, 2016	RAI 129-8085 3.8.1-1	V. Thomas/J. Braverman	KHNP provided proposed markup on 6/21. Staff reviewed and found it to be technically acceptable. KHNP action to submit final RAI response. KHNP INPUT The revised final RAI response will be submitted by 07/18/2016.	7/18/2016	7/25/2016	Final
Monday June 20, 2016	RAI 129-8085 3.8.1-1	V. Thomas/J. Braverman	KHNP provided proposed markup on 6/21. Staff reviewed and found it to be technically acceptable. KHNP action to submit final RAI response. KHNP INPUT The revised final RAI response will be submitted by 07/18/2016.	7/18/2016	7/25/2016	Final
Monday June 20, 2016	RAI 129-8085 3.8.1-2	V. Thomas/J. Braverman	KHNP provided proposed markup on 6/21. Staff reviewed and found it to be technically acceptable. KHNP action to submit final RAI response. KHNP INPUT The revised final RAI response will be submitted on 07/18/2016. The revised final response for NRC feedback was provided to the CRI on 08/30/2016.	7/18/2016	9/6/2016	Final; NRC Feedback provided 8/24/2016; Confirmatory Action
Monday June 20, 2016	RAI 129-8085 3.8.1-4	V. Thomas/J. Braverman	KHNP agrees with the action identified; KHNP provided proposed markup on 6/21. Staff reviewed and found it to be technically acceptable. KHNP action to submit final RAI response. KHNP Input The DCD markups for Table 3.8-1 and 3.8.6 (References) will be reflected in the revised response of RAI 8274 Q 03.08.04-3 by 7/18/2016.	07/18/2016	7/21/2016	Final
Monday June 20, 2016	RAI 129-8085 3.8.1-5	V. Thomas/J. Braverman	KHNP agrees with the action identified KHNP INPUT: Need to address Audit items.	7/25/2016	7/26/2016	Final
Monday June 20, 2016	RAI 129-8085 3.8.1-5	V. Thomas/J. Braverman	KHNP agrees with the action identified KHNP INPUT: Need to address Audit items.	7/25/2016	7/26/2016	Final
Monday June 20, 2016	RAI 129-8085 3.8.1-8	V. Thomas/J. Braverman	KHNP agrees with the action identified KHNP INPUT: Need to address Audit items.	7/25/2016	7/25/2016	Final
Monday June 20, 2016	RAI 129-8085 3.8.1-8	V. Thomas/J. Braverman	KHNP agrees with the action identified KHNP INPUT: Need to address Audit items.	7/25/2016	7/25/2016	Final
Monday June 20, 2016	RAI 129-8085 3.8.1-8	V. Thomas/J. Braverman	KHNP agrees with the action identified KHNP INPUT: Need to address Audit items.	7/25/2016	7/25/2016	Final

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Date Identified	Reference	Person	Response	Date (Target)	Sent to NRC (Actual)	Comments
Tuesday June 21, 2016	RAI 199-8233; 3.8.1-9	V. Thomas/J. Braverman	KHNP provided proposed markup on 6/21. Staff reviewed and found it to be technically acceptable. KHNP action to submit final RAI response. <u>KHNP INPUT</u> The revised final RAI response will be submitted by 07/19/2016.	7/19/2016	6/27/2016	Final; Confirmatory Action
Tuesday June 21, 2016	RAI 199-8233; 3.8.1-10	V. Thomas/J. Braverman	KHNP provided proposed markup on 6/21. Staff reviewed and found it to be technically acceptable. KHNP action to submit final RAI response. <u>KHNP INPUT</u> The revised final response will be submitted by 7/18/16 The revised final response for NRC feedback will be provided by 09/05/2016.		9/9/2016 (Draft)	Final - inconsistent with PRA Table 19.1-18; NRC Feedback provided 8/1/2016; KHNP feedback provided 8/9/2016; NRC Feedback provided 8/24/2016
Tuesday June 21, 2016	RAI 249-8323; 3.8.1-15	V. Thomas/J. Braverman	a) Staff confirmed the V&V program for DARTEM. Applicant to address part c.	7/20/2016	7/21/2016	Final
Tuesday June 21, 2016	RAI 200-8225; 3.8.2-2	V. Thomas/J. Braverman	KHNP to respond to Staff feedback (provided 4/29/2016) by 6/30/2016 <u>KHNP INPUT</u> The draft revised final response for NRC feedback was provided to the WDCC on 08/31/2016.	9/20/2016	9/16/2016	Draft Sent to NRC w/comment responses
Tuesday June 21, 2016	RAI 208-8245; 3.8.3-1	V. Thomas/J. Braverman	Action NRC - Review the welding procedure in AWS D1-1 Note: Rev.2 of the final response was submitted to NRC on 6/20/16	TBD		NRC agrees to submit final. Will be Confirmatory Action
Tuesday June 21, 2016	RAI 208-8245; 3.8.3-3	V. Thomas/J. Braverman	KHNP to incorporate comments provided by staff in the DCD revision <u>KHNP Input</u> The revised response will be provided by 07/18/2016.	8/12/2016	8/17/2016	Final; In evaluation
Tuesday June 21, 2016	RAI 332-8382; 3.8.3-8	V. Thomas/J. Braverman	KHNP to provide response <u>KHNP Input</u> The result of further justification will be provided by 07/22/2016.	8/12/2016	8/12/2016	Final; Confirmatory Action
Wednesday June 22, 2016	RAI 227-8274; 3.8.4-3	V. Thomas/J. Braverman	Action NRC - Review the welding procedure in AWS D1-1 Note: Rev.2 of the final response was submitted to NRC on 6/20/16 <u>KHNP INPUT</u> The revised final response for NRC feedback was provided to the NRC on 08/26/2016.	8/26/2016	8/26/2016 (Rev. 4)	Final (rev Overall e) response reference to 3.8.4.6 instead of 3.8.6; NRC feedback - incorporation of appropriate reference section; In Evaluation; Confirmatory Action Likely

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Wednesday June 22, 2016	RAI 227-8274; 3.8.4-5		KHNP will consider feedback and may revise response to simplify KHNP Input The draft revised response will be provided by 7/20/2016 The calculation 1-320-C304-002 will be revised to incorporate this issue by 07/15/2016.	8/12/2016	8/12/2016	Draft sent to NRC on 7/26/2016; Final; Confirmatory Action
Wednesday June 22, 2016	RAI 227-8274; 3.8.4-7	V. Thomas/J. Braverman	See "Issues" KHNP Input The revised response will be provided on 07/30/2016.	10/14/2016		Closure Plan sent to NRC 8/18/2016
Wednesday June 22, 2016	RAI 255-8285; 3.8.5-1	V. Thomas/J. Braverman/A. Ista	Action KHNP KHNP Input The revised response will be provided by 07/25/2016 The response for NRC feedback will be provided by 09/13/2016.	9/20/2016		Final; NRC 8/29/2016 feedback; Upload to ERR
Wednesday June 22, 2016	RAI 255-8285; 3.8.5-4	V. Thomas/J. Braverman/A. Ista	Action KHNP KHNP Input The revised response about the stability evaluation(nonlinear time history analysis) will be provide by 11/30/2016 The response for NRC feedback will be provided by 09/09/2016.	9/20/2016		Final - Upload calculation; NRC 8/29 &8/30/2016 feedback

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Wednesday June 22, 2016	RAI 255-8285; 3.8.5-7	V. Thomas/J. Braverman/A. Ista	Action KHNP KHNP Input The revised final RAI response except the construction sequence will be submitted by 07/20/2016. The response related with construction sequence analysis will be incorporated as the analysis performed by contractor is finished. Depending on the discussion about updated response related other items in Bi-weekly meeting (2016/07/13), the final response will be provided by 11/30/2016.	9/27/2016; 11/30/2016		Partial Final 7/29 - Draft construction sequence analysis submitted to NRC; Closure Plan provided to NRC 8/03/2016 for construction sequence analysis; NRC comments on partial response 9/7
Thursday June 23, 2016	RAI 255-8285; 3.8.5-8	V. Thomas/J. Braverman/A. Ista	KHNP Input The revised final RAI response will be submitted on 07/20/2016.	TBD		Draft sent to NRC on 8/24/2016
Thursday June 23, 2016	RAI 255-8285; 3.8.5-9	V. Thomas/J. Braverman/A. Ista	Action KHNP KHNP Input Depending on the discussion about updated response in Bi-weekly meeting (2016/07/13), the final response will be provided by 07/20/2016. The revised final response for NRC feedback was provided to the CRI on 08/19/2016.	9/27/2016		Draft submitted to NRC on 7/26/2016; Feedback provided 8/4/2016; KHNP feedback provided 8/9/2016; Final submitted 8/22/2016; NRC Feedback 9/7
Thursday June 23, 2016	RAI 255-8285; 3.8.5-11	V. Thomas/J. Braverman/A. Ista	KHNP Input The revised final RAI response was provided to the Staff during the audit.	8/10/2016	8/11/2016	7/21/2016 NRC Feedback provided; Final Sent 8/11/2016; In Evaluation
Thursday June 23, 2016	RAI 255-8285; 3.8.5-12	V. Thomas/J. Braverman/A. Ista	KHNP Input The revised final RAI response was provided to the Staff during the audit.	8/24/2016	8/24/2016	NRC Feedback provided 8/10/2016; In Evaluation
Thursday June 23, 2016	RAI 255-8285; 3.8.5-13	V. Thomas/J. Braverman/A. Ista	Action KHNP KHNP Input Depending on the discussion about updated response in Bi-weekly meeting (2016/07/13), the final response will be provided by 07/20/2016.	9/27/2016		Draft submitted to NRC 7/26/2016; NRC feedback received 8/4/2016; KHNP feedback provided 8/9/2016; Final submitted 8/22; NRC Feedback 9/7
Thursday June 23, 2016	RAI 255-8285; 3.8.5-14	V. Thomas/J. Braverman/A. Ista	Action KHNP KHNP Input The revised response will be provided in accordance with the schedule of Q 03.08.05-4 response. The response for NRC feedback will be provided by 09/09/2016.	9/20/2016		Final; NRC 8/30/2016 feedback
Thursday June 23, 2016	RAI 255-8285; 3.8.5-15	V. Thomas/J. Braverman/A. Ista	Action KHNP KHNP Input The revised response will be provided in accordance with the schedule of Q 03.08.05-4 response.	NA - Duplicate of 3.8.5-014		

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Thursday June 23, 2016	RAI 255-8285; 3.8.5-16	V. Thomas/J. Braverman/A. Ista		8/24/2016	8/24/2016	Draft -Feedback provided 7/26/2016; NRC Feedback provided on 8/2/2016; In Evaluation
Thursday June 23, 2016	RAI 255-8285; 3.8.5-17	V. Thomas/J. Braverman/A. Ista	Action KHNP & NRC KHNP Input Depending on the discussion about updated response in Bi-weekly meeting (2016/07/13), the final response will be provided by 07/20/2016.	9/23/2016		Draft provided to NRC 7/24; -Feedback provided 7/25/2016;Final submitted 8/24; NRC Feedback 9/7
Thursday June 23, 2016	RAI 255-8285; 3.8.5-18	V. Thomas/J. Braverman/A. Ista	Action KHNP KHNP Input The revised final RAI response will be submitted on 07/15/2016.	7/29/2016	7/29/2016	Final; In evaluation
Thursday June 23, 2016	RAI 255-8285; 3.8.5-19	V. Thomas/J. Braverman/A. Ista	Action KHNP KHNP Input The draft revised response will be submitted by 07/20/2016.	7/20/2016	7/21/2016	Final-Closed

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Thursday June 23, 2016	RA 208-8240;3.8.3-4	V. Thomas/J. Braverman	Action KHNP KHNP Input The revised final RAI response will be submitted by 07/18/2016.	7/18/2016	7/21/2016	Final
Thursday June 23, 2016	RAI 208-8245; 3.8.3-5	V. Thomas/J. Braverman	Action KHNP KHNP Input The revised response will be submitted by 07/25/2016 The response for NRC feedback will be provided by 09/02/1016		9/14/2016	Final; NRC Feedback provided 8/22 & 8/24/2016; Upload to ERR
Thursday June 23, 2016	3.8.3-6	V. Thomas/J. Braverman	Action KHNP KHNP Input The revised final RAI response will be submitted on 07/18/2016.	7/18/2016	7/21/2016	Final
Thursday June 23, 2016	3.8.3-7	V. Thomas/J. Braverman	Action KHNP KHNP Input The draft revised response will be submitted by 07/20/2016.	7/20/2016	7/21/2016	Final

RAI	Question	Actual Date Submitted	Target Submittal Date	Comments
8085	03.08.01-2	9/6/2016		NRC Feedback 8/24; Confirmatory Action
8160	03.07.01-2	8/29/2016		8/22/16 NRC Comments
8160	03.07.01-4	8/8/2016		Confirmatory Action
8197	03.07.02-1		9/13/2016	Closure Plan
8197	03.07.02-4		9/23/2016	NRC Feedback 9/8; Upload to ERR
8223	03.08.01-9	6/27/2016		Confirmatory Action
8223	03.08.01-10	9/9/2016		NRC Feedback 8/24; Draft sent
8225	03.08.02-2	9/16/2016		Draft sent to NRC
8245	03.08.03-1		TBD	NRC AI: discuss with MEB; NRC agrees for final submission
8245	03.08.03-3	8/17/2016		In Evaluation
8245	03.08.03-5	9/14/2016		NRC Feedback 8/22 & 8/24; Upload to ERR
8235	03.07.02-6	9/8/2016		NRC Feedback 9/1; 9/13/2016 for 1st paragraph; 10/28/2016 for 2nd paragraph
8274	03.08.04-5	8/12/2016		Confirmatory Action
8274	03.08.04-7		10/14/2016	Closure Plan; Need to incorporate results of Q03.07.02-6
8299	03.07.02-10	8/2/2016		In Evaluation
8299	03.07.02-11	7/26/2016		In Evaluation
8299	03.07.02-7	9/14/2016		NRC Feedback 9/1; Upload to ERR
8299	03.07.02-8	8/10/2016		In Evaluation
8299	03.07.02-9	9/14/2016		NRC Feedback 9/1; Upload to ERR
8300	03.07.01-8	8/26/2016		In Evaluation
8285	03.08.05-1		9/20/2016	NRC Feedback 8/29; Upload to ERR
8285	03.08.05-4		9/20/2016	NRC Feedback 8/29 & 8/30; Upload to ERR
8285	03.08.05-11	8/11/2016		In Evaluation
8285	03.08.05-12	8/24/2016		8/10 NRC Feedback; In Evaluation
8285	03.08.05-13		9/27/2016	NRC Feedback 9/7; Upload to ERR
8285	03.08.05-14		9/20/2016	NRC Feedback 8/30; Upload to ERR
8285	03.08.05-16	8/24/2016		8/15 Response to NRC feedback; In Evaluation
8285	03.08.05-17		9/23/2016	NRC Feedback 9/7; Upload to ERR
8285	03.08.05-18	7/29/2016		In Evaluation
8285	03.08.05-7	7/29/2016 (partial)	11/30/2016; 9/27/2016	Closure Plan; NRC comments on partial response 9/7; Upload to ERR
8285	03.08.05-8		TBD	8/24 draft to NRC; Waiting for NRC feedback
8285	03.08.05-9		9/27/2016	NRC Feedback 9/7; Upload to ERR
8382	03.08.03-8	8/12/2016		Confirmatory Action
8274	03.08.04-3	8/26/2016		NRC 8/11/2016 comments; In Evaluation; Confirmatory Action Likely
8160	03.07.01-3		TBD	NRC 8/15/2016 comments; Draft to NRC 9/6/2016; Submit Final
9301	03.07.03-1		TBD	08/25 NRC feedback; Response for 3.9.2.2.14 provided to NRC 9/9/2016; NRC Feedback provided 9/15/2016