

Enclosure 4

**SUMMARY OF REGULATORY COMMITMENTS**

The following table identifies commitments made in this document. (Any other actions discussed in the submittal represent intended or planned actions. They are described to the NRC for the NRC's information and are not regulatory commitments.)

COMMITMENT	COMMITTED DATE OR "OUTAGE"	COMMITMENT TYPE	
		One-Time Action (Yes/No)	Programmatic (Yes/No)
The Ginna design basis flood does not bound the reevaluated hazard for all flood-causing mechanisms and combined-effect floods. Specifically, local intense precipitation, probable maximum flooding in streams and rivers, and combined-effect flood combinations H.1 and H.4.2 were not bounded by the design basis flood hazard. Therefore, Ginna plans to prepare a full Integrated Assessment (Scenario 4).	March 12, 2017	Yes	No

**Enclosure 4: Ginna – Flood Hazard Reevaluation Report Interim Action Commitments\***  
 (“Commitments” are bolded header columns)

Item Number	Interim Actions Taken or Planned to Take as Included in the Reevaluation Report (Commitment*)	Report Reference	Additional Information	Implementation Date (Committed* Date or Outage)	Commitment Type One-Time Action* (Yes/No)	Commitment Type Programmatic* (Yes/No)
1.	Provided for Aquafence installation in the Turbine Building around the Battery Rooms and Diesel Generator Rooms to increase flood protection height. Aquafence is a portable barrier system that is installed prior to an impending flood per GMM-23-99-FLOODBARRIER, “Flood Barrier Installation and Removal in Turbine Building Basement” (Reference (14)).	Report Cover Letter Section <i>d</i> .	Provides protection from PMF and combined-effects floods	Complete	Yes	No
2.	Revised ER-SC.2, “High Water (Flood) Plan,” (Reference (15)) to shutdown prior to an impending flood (Level 2 flood condition), and install flood barriers in the Auxiliary Building ground level doorways.	Report Cover Letter Section <i>d</i> .	Provides protection from PMF and combined-effects floods	Complete	Yes	No
3.	Purchased dewatering pumps to remove water from structures. Dewatering pumps are staged in the Auxiliary Building and inside the Aquafence barriers at Level 1 flood condition per ER-SC.2.	Report Cover Letter Section <i>d</i> .	Provides protection from PMF and combined-effects floods	Complete	Yes	No
4.	Reinforce the Auxiliary Building Block Wall to protect safe-shutdown equipment in the Auxiliary Building from the new flood height.	Report Cover Letter Section <i>d</i> .	Provides protection from PMF and combined-effects floods	June 30, 2016	Yes	No