

Table 1. Current Design Basis Flood Hazards for Use in the MSA

Mechanism	Stillwater Elevation	Waves/ Runup	Design Basis Hazard Elevation	Reference
Local Intense Precipitation Local Intense Precipitation and Associated Drainage	736.8 ft MSL	Not applicable	736.8 ft MSL	FHRR Section 2.2.1 and Table 4.0.2
Streams and Rivers	No impact on the site identified	No impact on the site identified	No impact on the site identified	FHRR Section 2.2.2
Failure of Dams and Onsite Water Control/Storage Structures	No impact on the site identified	No impact on the site identified	No impact on the site identified	FHRR Section 2.2.3
Storm Surge Probable maximum flooding on cooling pond	No impact on the site identified	No impact on the site identified	No impact on the site identified	FHRR Section 2.2.5
Seiche	No impact on the site identified	No impact on the site identified	No impact on the site identified	FHRR Section 2.2.5
Tsunami	No impact on the site identified	No impact on the site identified	No impact on the site identified	FHRR Section 2.2.6
Ice-Induced Flooding	No impact on the site identified	No impact on the site identified	No impact on the site identified	FHRR Section 2.2.7
Channel Migrations/Diversions	No impact on the site identified	No impact on the site identified	No impact on the site identified	FHRR Section 2.2.8

Note: Reported values are rounded to the nearest one-tenth of a foot.