

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

<b>Mechanism</b>	<b>Stillwater Elevation</b>	<b>Waves/ Runup</b>	<b>Design Basis Hazard Elevation</b>	<b>Reference</b>
<b>Local Intense Precipitation</b> 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
<b>Streams and Rivers</b>	No impact on the site identified	No impact on the site identified	No impact on the site identified	FHRR Section 2.2.2
<b>Failure of Dams and Onsite Water Control/Storage Structures</b>	No impact on the site identified	No impact on the site identified	No impact on the site identified	FHRR Section 2.2.3
<b>Storm Surge</b> 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
<b>Seiche</b>	No impact on the site identified	No impact on the site identified	No impact on the site identified	FHRR Section 2.2.5
<b>Tsunami</b>	No impact on the site identified	No impact on the site identified	No impact on the site identified	FHRR Section 2.2.6
<b>Ice-Induced Flooding</b>	No impact on the site identified	No impact on the site identified	No impact on the site identified	FHRR Section 2.2.7
<b>Channel Migrations/Diversions</b>	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.