

**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>	No Impact on the Site Identified	No Impact on the Site Identified	No Impact on the Site Identified	FHRR Section 2.3.2.1
<b>Streams and Rivers</b>  Diablo Creek	81.9 ft. NAVD88	Not applicable	81.9 ft. NAVD88	FHRR Section 2.3.2.2
<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 2.3.2.3
<b>Storm Surge</b>  Storm Surge	No Impact on the Site Identified	No Impact on the Site Identified	No Impact on the Site Identified	FHRR Section 2.3.2.4
<b>Seiche</b>	No Impact on the Site Identified	No Impact on the Site Identified	No Impact on the Site Identified	FHRR Section 2.3.2.5
<b>Tsunami</b>  Distantly-Generated Tsunamis	20.0 ft. NAVD88	10.3 ft	30.3 ft. NAVD88	FHRR Section 2.3.2.6.1 FHRR Section 2.3.2.13
Near-Shore Tsunamis	9.2 ft. NAVD88	25.7 ft	34.9 ft. NAVD88	FHRR Section 2.3.2.6.2 FHRR Section 2.3.2.13
<b>Ice-Induced Flooding</b>	Not included in DB	Not included in DB	Not included in DB	FHRR Section 2.3.2.7

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<b>Channel Migrations/Diversions</b>	Not included in DB	Not included in DB	Not included in DB	FHRR Section 2.3.2.8

Note 1: Reported values are rounded to the nearest one-tenth of a foot.

**Table 2. Reevaluated Flood Hazards for Flood-Causing Mechanisms for Use in the MSA**

<b>Mechanism</b>	<b>Stillwater Elevation</b>	<b>Waves/Runup</b>	<b>Reevaluated Hazard Elevation</b>	<b>Reference</b>
<b>Local Intense Precipitation</b>				
Door/Unit No. A2.1	87.4 ft. NAVD88	Minimal	87.4 ft. NAVD88	FHRR Enclosure 1 Table 3-5
Door/Unit No. BU102	87.4 ft. NAVD88	Minimal	87.4 ft. NAVD88	FHRR Enclosure 1 Table 3-5
Door/Unit NoBU103	87.3 ft. NAVD88	Minimal	87.3 ft. NAVD88	FHRR Enclosure 1 Table 3-5
Door/Unit NoA3.1	87.4 ft. NAVD88	Minimal	87.4 ft. NAVD88	FHRR Enclosure 1 Table 3-5
Door/Unit NoA3.2	87.4 ft. NAVD88	Minimal	87.4 ft. NAVD88	FHRR Enclosure 1 Table 3-5
Door/Unit NoA3.3	87.3 ft. NAVD88	Minimal	87.3 ft. NAVD88	FHRR Enclosure 1 Table 3-5
Door/Unit NoBU104/5	87.3 ft. NAVD88	Minimal	87.3 ft. NAVD88	FHRR Enclosure 1 Table 3-5
Door/Unit No.101-1	87.7 ft. NAVD88	Minimal	87.7 ft. NAVD88	FHRR Enclosure 1 Table 3-5
Door/Unit No.102-1	87.7 ft. NAVD88	Minimal	87.7 ft. NAVD88	FHRR Enclosure 1 Table 3-5
Door/Unit No.119-1	87.9 ft. NAVD88	Minimal	87.9 ft. NAVD88	FHRR Enclosure 1 Table 3-5
Door/Unit No.122-1	88.1 ft. NAVD88	Minimal	88.1 ft. NAVD88	FHRR Enclosure 1 Table 3-5

**Table 2. Reevaluated Flood Hazards for Flood-Causing Mechanisms for Use in the MSA**

<b>Mechanism</b>	<b>Stillwater Elevation</b>	<b>Waves/ Runup</b>	<b>Reevaluated Hazard Elevation</b>	<b>Reference</b>
Door/Unit No.C1.1	87.6 ft. NAVD88	Minimal	87.6 ft. NAVD88	FHRR Enclosure 1 Table 3-5
Door/Unit No.129	87.6 ft. NAVD88	Minimal	87.6 ft. NAVD88	FHRR Enclosure 1 Table 3-5
Door/Unit No.130	87.5 ft. NAVD88	Minimal	87.5 ft. NAVD88	FHRR Enclosure 1 Table 3-5
Door/Unit No.C1.2	87.7 ft. NAVD88	Minimal	87.7 ft. NAVD88	FHRR Enclosure 1 Table 3-5
Door/Unit No.BU108-2	87.3 ft. NAVD88	Minimal	87.3 ft. NAVD88	FHRR Enclosure 1 Table 3-5
Door/Unit No.BU105-2	87.3 ft. NAVD88	Minimal	87.3 ft. NAVD88	FHRR Enclosure 1 Table 3-5
Door/Unit No.BU106-2	87.5 ft. NAVD88	Minimal	87.5 ft. NAVD88	FHRR Enclosure 1 Table 3-5
Door/Unit No.B2.1	87.6 ft. NAVD88	Minimal	87.6 ft. NAVD88	FHRR Enclosure 1 Table 3-5
Door/Unit No. BU101	87.3 ft. NAVD88	Minimal	87.3 ft. NAVD88	FHRR Enclosure 1 Table 3-5
Door/Unit No.B1.1	87.6 ft. NAVD88	Minimal	87.6 ft. NAVD88	FHRR Enclosure 1 Table 3-5
Door/Unit No.B1.2	87.6 ft. NAVD88	Minimal	87.6 ft. NAVD88	FHRR Enclosure 1 Table 3-5
Door/Unit No.101-2	87.8 ft. NAVD88	Minimal	87.8 ft. NAVD88	FHRR Enclosure 1 Table 3-5

**Table 2. Reevaluated Flood Hazards for Flood-Causing Mechanisms for Use in the MSA**

<b>Mechanism</b>	<b>Stillwater Elevation</b>	<b>Waves/ Runup</b>	<b>Reevaluated Hazard Elevation</b>	<b>Reference</b>
Door/Unit No.102-2	87.8 ft. NAVD88	Minimal	87.8 ft. NAVD88	FHRR Enclosure 1 Table 3-5
Door/Unit No.119-2	87.9 ft. NAVD88	Minimal	87.9 ft. NAVD88	FHRR Enclosure 1 Table 3-5
Door/Unit No.122-2	88.0 ft. NAVD88	Minimal	88.0 ft. NAVD88	FHRR Enclosure 1 Table 3-5
Door/Unit No.192-1	88.2 ft. NAVD88	Minimal	88.2 ft. NAVD88	FHRR Enclosure 1 Table 3-5
Door/Unit No.191-1	88.0 ft. NAVD88	Minimal	88.0 ft. NAVD88	FHRR Enclosure 1 Table 3-5
Door/Unit No.194-1	88.0 ft. NAVD88	Minimal	88.0 ft. NAVD88	FHRR Enclosure 1 Table 3-5
Door/Unit No.192-2	88.1 ft. NAVD88	Minimal	88.1 ft. NAVD88	FHRR Enclosure 1 Table 3-5
Door/Unit No.191-2/191A-2	88.0 ft. NAVD88	Minimal	88.0 ft. NAVD88	FHRR Enclosure 1 Table 3-5
Door/Unit No.194-2	87.9 ft. NAVD88	Minimal	87.9 ft. NAVD88	FHRR Enclosure 1 Table 3-5
Door/Unit No.363-1	117.6 ft. NAVD88	Minimal	117.6 ft. NAVD88	FHRR Enclosure 1 Table 3-5
Door/Unit No.361-1	117.9 ft. NAVD88	Minimal	117.9 ft. NAVD88	FHRR Enclosure 1 Table 3-5
Door/Unit No.360-1	117.9 ft. NAVD88	Minimal	117.9 ft. NAVD88	FHRR Enclosure 1 Table 3-5

**Table 2. Reevaluated Flood Hazards for Flood-Causing Mechanisms for Use in the MSA**

<b>Mechanism</b>	<b>Stillwater Elevation</b>	<b>Waves/ Runup</b>	<b>Reevaluated Hazard Elevation</b>	<b>Reference</b>
Door/Unit No355-1	117.9 ft. NAVD88	Minimal	117.9 ft. NAVD88	FHRR Enclosure 1 Table 3-5
Door/Unit No354-1	117.9 ft. NAVD88	Minimal	117.9 ft. NAVD88	FHRR Enclosure 1 Table 3-5
Door/Unit No360-2	117.9 ft. NAVD88	Minimal	117.9 ft. NAVD88	FHRR Enclosure 1 Table 3-5
Door/Unit No361-2	117.9 ft. NAVD88	Minimal	117.9 ft. NAVD88	FHRR Enclosure 1 Table 3-5
Door/Unit No363-2	117.5 ft. NAVD88	Minimal	117.5 ft. NAVD88	FHRR Enclosure 1 Table 3-5

Note 1: The licensee is expected to develop flood event duration parameters and applicable flood associated effects to conduct the MSA. The staff will evaluate the flood event duration parameters (including warning time and period of inundation) and flood associated effects during its review of the MSA.

Note 2: Reevaluated hazard mechanisms bounded by the current design basis (see Table 1) are not included in this table

Note 3: Reported values are rounded to the nearest one-tenth of a foot.