

Mapping	Analysis	1% Annual Chance TWL			Current BFE		New BFE		VE Zone Landward Extent			Secondary VE Zone BFE			Secondary VE Zone Landward Extent			Firm Panel					
		Transect	Transect	Approx. Western Extent	Approx. Eastern Extent	FEMA IDS3	LOMR	Difference	(ft NAVD88)	(ft NAVD88)	FEMA IDS3	LOMR	Difference	(ft from Crest)‡	FEMA IDS3	LOMR	Difference		(ft NAVD88)	FEMA IDS3	LOMR	Difference	(ft from Crest) ‡
10A (N1)	1096*	31340	Broad Beach Rd	31100	Broad Beach Rd	30.5	25.1	-6	31	25	33.6	30.7	-2.9 ft	-	-	-	-	-	-	-	-	-	1511
23	987	Escondido Canyon		27002	Malibu Cove Colony Dr	22.9	21.3	-2	23	21	13.6	0	-13.6 ft	-	-	-	-	-	-	-	-	-	1519
25	976	26770	Latigo Shore Dr	26544	Latigo Shore Dr	20.2	18.7	-1	20	19	18.1	15	-3.1 ft	-	-	-	-	-	-	-	-	-	1519
26A (N2)	963*	26122	E Pacific Coast Hwy	26044	E Pacific Coast Hwy	20.2	13.4	-7	20	13	15.3	0	-15.3 ft	-	-	-	-	-	-	-	-	-	1536
27A (N3)	949*	25442	Malibu Rd	25306	Malibu Rd	30.6	24.3	-7	31	24	36.4	22.2	-14.2 ft	-	-	-	-	-	-	-	-	-	1536
28	946	25302	Malibu Rd	25000	Malibu Rd	30.6	29.45	-2	31	29	0	0	+0.0 ft	24	25.7	+2	36.4	35	-1.4 ft	-	-	-	1536
31	914	23832	Malibu Rd	23324	Malibu Colony Rd	18.7	18.4	-1	19	18	32.5	31.8	-0.7 ft	-	-	-	-	-	-	-	-	-	1537
36	870	21756	E Pacific Coast Hwy	21746	E Pacific Coast Hwy	19.2	17.6	-1	19	18	22.9	13.5	-9.4 ft	-	-	-	-	-	-	-	-	-	1542
38	859	21200	E Pacific Coast Hwy	21150	E Pacific Coast Hwy	19.9	18.6	-1	20	19	32.7	25.2	-7.5 ft	-	-	-	-	-	-	-	-	-	1542
39A (N6)	848*	20806	E Pacific Coast Hwy	20630	E Pacific Coast Hwy	21.4	19.4	-2	21	19	4.9	0	-4.9 ft	-	-	-	-	-	-	-	-	-	1542/1561
40	846	20624	E Pacific Coast Hwy	19950	E Pacific Coast Hwy	21.4	18.7	-2	21	19	4.9	0	-4.9 ft	-	-	-	-	-	-	-	-	-	1561
41	831	19936	E Pacific Coast Hwy	19602	E Pacific Coast Hwy	25.2	22.3	-3	25	22	15.3	0	-15.3 ft	-	-	-	-	-	-	-	-	-	1561
42	824F	19600	E Pacific Coast Hwy	19256	E Pacific Coast Hwy	28.4	27.4	-1	28	27	31.1	29.4	-1.7 ft	-	-	-	-	-	-	-	-	-	1561
43	817	19252	E Pacific Coast Hwy	18808	Topanga Beach Dr	24.2	22.7	-1	24	23	27.3	27.2	-0.1 ft	-	-	-	-	-	-	-	-	-	1562

Notes:

FEMA IDS3 - Current FEMA Effective Map (4/21/2021)

BFE - Base Flood Elevation

Negative difference values indicate that the value included in this LOMR request is lower than the value in FEMA IDS3.

‡ Values equal to zero indicate that no overtopping occurred.

\* 1096: Values are compared with FEMA IDS3 results for Analysis Transect 1091.

\* 963: Values are compared with FEMA IDS3 results for Analysis Transect 956.

\* 949: Values are compared with FEMA IDS3 results for Analysis Transect 946.

\* 848: Values are compared with FEMA IDS3 results for Analysis Transect 846.