

**Table 6.** Gulf Coast MHW Zone information. There are three MHW zones on the Gulf coast. The lidar tiles within each zone are listed, the geographic area for each zone is described, and the operational MHW elevation for each zone (the elevation at which lidar shorelines will be derived in that zone) is given. Descriptions of each zone, and descriptions of the tide station data that were used to determine the operational MHW elevation for each zone, are given in the “Notes” section. Tide station numbers in the “Notes” section correspond to the station numbers in Table 2.

<b>MHW Zone</b>	<b>Tiles</b>	<b>Geographic Area</b>	<b>Operational MHW Elevation (meters above NAVD 88)</b>	<b>Notes</b>
21	Part of fl25, fl26, fl27, fl28, fl29, fl30, fl31, fl32, fl33, fl34, fl35, and part of fl36	Anclote Key, FL to Cape Romano, FL	0.09	Based on the average of stations # 17 (0.17 m), 18 (0.14 m), 19 (0.09 m), 20 (0.06 m), 21 (0.07 m), 22 (0.02 m), 23 (0.09 m), and 24 (0.11 m). No shorelines will be generated between Bald Point, FL and Anclote Key, FL, and no shorelines will be generated south of Cape Romano, FL
22	la29, la30, la31, ms02, ms03, ms04, ms05, al01, al02, al03, fl01 through fl14	Chandeleur Islands, LA, Mississippi barrier islands, Alabama, and part of the Florida Panhandle from Perdido Key to Bald Point	0.23	Based on the average of stations #5 (0.32 m), 6 (0.24 m), 7 (0.22 m), 8 (0.22 m), 9 (0.18 m), 10 (0.16 m), and 11 (0.27 m). Lidar shorelines will only be calculated for the barrier islands of Mississippi so no shorelines will be derived in tile ms01.
23	All Texas tiles (tx01 through tx21), la01 through la19	Texas to Sandy Point, LA	0.37	Based on the average of stations #2 (0.28 m), 3 (0.37 m), and 4 (0.47 m). Station #1 is located too far in Brazos Santiago Pass and was not used to determine MHW for this zone. No shorelines will be derived for tiles la20 through la28.