

Appendix IV

Lidar tile information listed by state. Each state has a “00” tile which covers all coastal areas for that state. For example: Maryland has 2 tiles, plus the “state” tile. Md00 covers all of Maryland’s coastal areas, while md01 and md02 divide md00 into smaller areas. Each tile also has a name, related to a geographic feature, city, or other landmark within it. A tile that is described as being “oversized” (nc10, la20, and ca18) or “undersized” (nc09), is one that does not have the standard dimensions of 0.25 degrees latitude/longitude on a side.

The boundaries for each tile are the eastern and western longitude boundaries and the southern and northern latitude boundaries. Longitude is given in 360 degree format, decimal degrees. To get “west” coordinates, subtract this value from 360. Example: $360 - 284.80 = -75.20$ W. Latitude is North latitude in decimal degrees. The operational MHW elevations used to define the lidar shorelines are listed in the “Zref” column. If no Zref value is given, this indicates that no lidar shoreline will be derived within that tile, usually because the tile encompasses little or no open ocean, sandy coast. When two Zref values are listed for one tile, this indicates that Zref changes within a tile, usually at a natural coastal break, such as an inlet (see Table 5 for a description). The lidar profiles within each tile are given as well. For tiles that have a Zref value, a lack of profile numbers indicates that the tile has not yet been processed for shoreline information under the National Assessment of Coastal Change Hazards Project.

Because Assateague Island is located off the coasts of both Maryland and Virginia, it is listed under both states. It is also a special study area and is therefore listed separately as well.

MAINE (5 tiles)					Zref (m)	Profiles
Maine (me00)	289.29	290.50	43.04	43.88		
Seabrook (nh01)	289.05	289.30	42.72	42.97	1.22	
Ogunquit (me01)	289.25	289.50	43.10	43.35	1.22	
Old Orchard Beach (me02)	289.50	289.75	43.32	43.57	1.22	
Cape Elizabeth (me03)	289.75	290.00	43.50	43.75	1.22	
Small Point Beach (me04)	290.00	290.25	43.65	43.90		
Boothbay Harbor (me05)	290.00	290.25	43.65	43.90		

NEW HAMPSHIRE (1 tile)					Zref (m)	Profiles
New Hampshire (nh00)	289.04	289.34	42.79	43.09		
Seabrook (nh01)	289.05	289.30	42.72	42.97	1.22	
Newburyport (ma19)	289.01	289.26	42.60	42.85	1.22	

MASSACHUSETTS (19 tiles)					Zref (m)	Profiles
Massachusetts (ma00)	288.86	290.17	41.18	42.83		
Gay Head (ma01)	289.09	289.34	41.24	41.49	0.29	
Cape Page (ma02)	289.34	289.59	41.24	41.49	0.29	
Madaket Beach (ma03)	289.84	289.09	41.19	41.44	0.29	
Nantucket (ma04)	289.65	289.90	41.19	41.44	0.39/0.29	
New Bedford (ma05)	288.84	290.09	41.39	41.64	0.36	
Marion (ma06)	289.09	289.34	41.49	41.74		
Falmouth (ma07)	289.34	289.59	41.49	41.65		
Hyannis (ma08)	289.59	289.84	41.44	41.69		
Monomoy Point (ma09)	289.84	289.09	41.50	41.75	0.98/0.39	
Nauset Marsh (ma10)	289.84	290.09	41.75	42.00	0.98	
Provincetown (ma11)	289.74	289.99	42.00	42.25	0.98	
Sandy Hook (ma12)	289.59	289.84	41.69	41.94	1.22	
Sagamore Beach (ma13)	289.34	289.59	41.65	41.90	1.22	
Plymouth (ma14)	289.30	289.55	41.90	42.15	1.22	
Scituate (ma15)	289.26	289.51	42.15	42.40	1.22	
Weymouth (ma16)	289.01	289.26	42.10	42.35	1.22	
Lynn (ma17)	289.01	289.26	42.35	42.60	1.22	
Cape Ann (ma18)	289.26	289.51	42.49	42.74	1.22	
Newburyport (ma19)	289.01	289.26	42.60	42.85	1.22	

RHODE ISLAND (4 tiles)					Zref (m)	Profiles
Rhode Island (ri00)	288.07	288.94	41.01	41.66		
New Bedford (ma05)	288.84	290.09	41.39	41.64	0.36	
Weekapaug (ri01)	288.15	288.40	41.27	41.52	0.22	
Point Judith (ri02)	288.40	288.65	41.33	41.58	0.36/0.22	
Newport (ri03)	288.65	288.90	41.40	41.65	0.36	
Block Island (ri04)	288.30	288.55	41.02	41.27		

CONNECTICUT (8 tiles)					Zref (m)	Profiles
Connecticut (ct00)	286.13	288.17	40.89	41.42		
Greenwich (ct01)	286.15	286.40	40.92	41.17		
Stamford (ct02)	286.40	286.65	40.96	41.21		
Bridgeport (ct03)	286.65	286.90	41.05	41.30		
Milford (ct04)	286.90	287.15	41.10	41.35		
Indian Neck (ct05)	287.15	287.40	41.15	41.40		
Clinton (ct06)	287.40	287.65	41.15	41.40	0.29	
Niantic (ct07)	287.65	287.90	41.15	41.40	0.29	
Mystic (ct08)	287.90	288.15	41.15	41.40	0.29	

NEW YORK (10 tiles)					Zref (m)	Profiles
New York (ny00)	285.94	288.20	40.51	41.30		
Queens (ny01)	286.04	286.29	40.67	40.92		
Sandy Hook (nj08)	285.71	286.04	40.40	40.65*	0.43/0.59	
Roxbury (ny02)	286.04	286.29	40.42	40.67	0.59/0.46	
Long Beach (ny03)	286.29	286.54	40.50	40.75	0.46	
Jones Beach State Park (ny04)	286.54	286.79	40.50	40.75	0.46	
Fire Island (ny05)	286.79	287.04	40.60	40.85	0.46	
Mastic Beach (ny06)	287.04	287.29	40.65	40.90	0.46	
Hampton Beach (ny07)	287.29	287.54	40.70	40.95	0.46	
Southampton (ny08)	287.54	287.79	40.80	41.05	0.46	
Amagansett (ny09)	287.79	288.04	40.90	41.15	0.46	
Montauk Point (ny10)	288.04	288.29	40.90	41.15	0.46	

*nj08 - oversized

NEW JERSEY (9 Tiles)					Zref (m)	Profiles
New Jersey (nj00)	284.80	286.15	38.85	40.55		
Cape May (nj01)	284.99	285.24	38.84	39.09	0.43	
Sea Isle City (nj02)	285.24	285.49	39.02	39.27	0.43	
Atlantic City (nj03)	285.41	285.66	39.27	39.52	0.43	
Ship Bottom (nj04)	285.66	285.91	39.41	39.65	0.43	
Barnegat (nj05)	285.73	285.98	39.65	39.90	0.43	
Normandy Beach (nj06)	285.79	286.04	39.90	40.15	0.43	
Long Beach (nj07)	285.83	286.08	40.15	40.40	0.43	
Sandy Hook (nj08)	285.71	286.04	40.40	40.65*	0.43/0.59	
Newark (nj09)	285.79	286.04	40.65	40.90		

*nj08 - oversized

DELAWARE (1 Tile)					Zref (m)	Profiles
Delaware (de00)	284.80	284.98	38.44	38.82		
Fenwick Island (md02)	284.80	285.05	38.34	38.59	0.34	
Cape Henlopen (de01)	284.75	285.00	38.59	38.84	0.34	

MARYLAND (2 Tiles)					Zref (m)	Profiles
Maryland (md00)	284.60	284.98	38.01	38.46		
Assateague Island (va06)	284.59	284.84	37.84	38.09	0.34	0-406
Ocean City (md01)	284.75	285.00	38.09	38.34	0.34	407-1905
Fenwick Island (md02)	284.80	285.05	38.34	38.59	0.34	1906-2538

ASSATEAGUE ISLAND (2 Tiles)					Zref (m)	Profiles
Assateague (as00)	284.50	285.00	37.80	38.40		
Assateague Island, AS (as01(va06))	284.59	284.84	37.84	38.09	0.34	0-2881
Ocean City, AS (as02(md01))	284.75	285.00	38.09	38.34	0.34	2882-5730

VIRGINIA (6 Tiles)					Zref (m)	Profiles
Virginia (va00)	283.20	285.19	36.54	38.03		
Currituck NWR (nc19)	284.00	284.25	36.40	36.65	0.26	0-579
Virginia Beach (va01)	283.92	284.17	36.65	36.90	0.26	580-2024
Chesapeake Bay Mouth (va02)	283.92	284.17	36.90	37.15	0.26/0.34	2025-2968/2969-3912
Wreck Island (va03)	284.10	284.35	37.15	37.40	0.34	3913-5695
Parramore Island (va04)	284.27	284.52	37.40	37.65	0.34	5696-7456
Wallops Island (va05)	284.34	284.59	37.65	37.90	0.34	7457-9037
Assateague Island (va06)	284.59	284.84	37.84	38.09	0.34	9038-10400

NORTH CAROLINA (19 Tiles)					Zref (m)	Profiles
North Carolina (nc00)	281.40	284.70	33.80	36.56		
Little River Inlet (nc01)	281.40	281.65	33.75	34.00	0.51	0-944
Holden Beach (nc02)	281.65	281.90	33.75	34.00	0.51	945-2124
Cape Fear (nc03)	281.90	282.15	33.75	34.00	0.51/0.36	2125-2974/2975-3914
Wilmington Beach (nc04)	282.04	282.29	34.00	34.25	0.36	3915-5464
Wrightsville Beach (nc05)	282.20	282.45	34.25	34.50	0.36	5465-6725
Surf City (nc06)	282.45	282.70	34.40	34.65	0.36	6726-8101
Camp Lejeune (nc07)	282.70	282.95	34.52	34.77	0.36	8102-9421
Emerald Isle (nc08)	282.95	283.20	34.55	34.80	0.36	9422-10578
Atlantic Beach (nc09)	283.20	283.435	34.55	34.80*	0.36	10579-11719
Cape Lookout (nc10)	283.435	283.70	34.55	34.80**	0.36/0.26	11720-12321/12322-13764
Core Banks (nc11)	283.60	283.85	34.80	35.05	0.26	13765-15125
Ocracoke Inlet (nc12)	283.85	284.10	34.95	35.20	0.26	15126-16521
Hatteras Inlet (nc13)	284.10	284.35	35.05	35.30	0.26	16522-17789
Cape Hatteras (nc14)	284.35	284.60	35.15	35.40	0.26	17790-19419
Rodanthe (nc15)	284.40	284.65	35.40	35.65	0.26	19420-20835
Oregon Inlet (nc16)	284.35	284.60	35.65	35.90	0.26	20836-22291
Kitty Hawk (nc17)	284.20	284.45	35.90	36.15	0.26	22292-23748
Corolla (nc18)	284.08	284.33	36.15	36.40	0.26	23749-25205
Currituck NWR (nc19)	284.00	284.25	36.40	36.65	0.26	25206-26107

*nc09 - undersized

**nc10 - oversized

SOUTH CAROLINA (11 Tiles)

					Zref (m)	Profiles
South Carolina (sc00)	279.03	281.47	32.00	33.87		
Hilton Head (sc01)	279.09	279.34	32.00	32.25	0.75	0-1679
Old Island (sc02)	279.34	279.59	32.10	32.35	0.75	1680-3002
St Helena Sound (sc03)	279.53	279.78	32.35	32.60	0.75	3003-4787
Kiawah Island (sc04)	279.78	280.03	32.50	32.75	0.75/0.51	4788-6101/6102-6236
Charleston Harbor (sc05)	280.03	280.28	32.55	32.80	0.51	6237-7804
Capers Island (sc06)	280.19	280.44	32.80	33.05	0.51	7805-9130
Cape Romain (sc07)	280.44	280.69	32.90	33.15	0.51	9131-10785
Cat Island (sc08)	280.69	280.94	33.00	33.25	0.51	10786-11929
Pawleys Island (sc09)	280.72	280.97	33.25	33.50	0.51	11930-13451
Myrtle Beach (sc10)	280.90	281.15	33.50	33.75	0.51	13452-15019
Crescent Beach (sc11)	281.15	281.40	33.65	33.90	0.51	15020-16381
Little River Inlet (nc01)	281.40	281.65	33.75	34.00	0.51	16382-16629

GEORIGIA (5 Tiles)

					Zref (m)	Profiles
Georgia (ga00)	278.13	279.40	30.60	32.06		
Fernandina Beach (fl72)	278.41	278.66	30.55	30.80	0.68	0-504
Cumberland Island (ga01)	278.39	278.64	30.80	31.05	0.68	505-2109
Sea Island (ga02)	278.50	278.75	31.05	31.30	0.68	2110-3924
Sapelo Island (ga03)	278.60	278.85	31.30	31.55	0.68	3925-5593#
St Catherines Island (ga04)	278.69	278.94	31.55	31.80	0.75	5614#-7274
Wassaw Island (ga05)	278.94	279.19	31.75	32.00	0.75	7275-8984
Hilton Head (sc01)	279.09	279.34	32.00	32.25	0.75	8985-9201

- no data available

FLORIDA (72 Tiles)

					Zref (m)	Profiles
Florida (fl00)	272.45	280.30	24.35	30.75		
Perdido Key (fl01)	272.48	272.73	30.21	30.46	0.23	0-1202
Gulf Breeze (fl02)	272.73	272.98	30.24	30.49	0.23	1203-2421
Santa Rosa Island (fl03)	272.98	273.23	30.24	30.49	0.23	2422-3641
Ft Walton Beach (fl04)	273.23	273.48	30.24	30.49	0.23	3642-4846
Destin (fl05)	273.48	273.73	30.24	30.49	0.23	4847-6062
Grayton Beach (fl06)	273.73	273.98	30.18	30.43	0.23	6063-7343
Panama City Beach (fl07)	273.98	274.23	30.11	30.36	0.23	7344-8741
Shell Island (fl08)	274.23	274.48	29.93	30.18	0.23	8742-10280
Mexico Beach (fl09)	274.48	274.73	29.81	30.06	0.23	10281-12033
Cape San Blas (fl10)	274.55	274.80	29.56	29.81	0.23	12034-13687
St Vincent Island (fl11)	274.80	275.05	29.56	29.81	0.23	13688-15077
St George Island (fl12)	275.05	275.30	29.56	29.81	0.23	15078-16535
Dog Island (fl13)	275.30	275.55	29.70	29.95	0.23	16536-18136
Alligator Point (fl14)	275.55	275.80	29.80	30.05	0.23	18137-19219
St Marks NWR (fl15)	275.80	276.05	29.97	30.22		
Fenholloway River (fl16)	276.05	276.30	29.90	30.15		
Keaton Beach (fl17)	276.30	276.55	29.70	29.95		
Steinhatchee (fl18)	276.42	276.67	29.45	29.70		

Shired Island (fl19)	276.67	276.92	29.30	29.55		
Cedar Key (fl20)	276.76	277.01	29.05	29.30		
Waccasassa River (fl21)	277.01	277.26	29.10	29.35		
Crystal River (fl22)	277.13	277.38	28.85	29.10		
Chassahowitzka (fl23)	277.20	277.45	28.60	28.85		
Weeki Wachee (fl24)	277.20	277.45	28.35	28.60		
Anclote Key (fl25)	277.09	277.34	28.10	28.35	0.09	0-682
Clearwater (fl26)	277.06	277.31	27.85	28.10	0.09	683-2126
Johns Pass (fl27)	277.12	277.37	27.60	27.85	0.09	2127-3815
Ana Maria Island (fl28)	277.20	277.45	27.35	27.60	0.09	3816-5490
Siesta Key (fl29)	277.35	277.60	27.10	27.35	0.09	5491-7135
Englewood (fl30)	277.52	277.77	26.85	27.10	0.09	7136-8722
Charlotte Harbor (fl31)	277.63	277.88	26.60	26.85	0.09	8723-10225
Sanibel Island (fl32)	277.70	277.95	26.35	26.60	0.09	10226-11724
Ft Meyers Beach (fl33)	277.95	278.20	26.35	26.60	0.09	11725-12855
Naples (fl34)	278.04	278.29	26.10	26.35	0.09	#
Tigertail Beach (fl35)	278.04	278.29	25.85	26.10	0.09	#
Cape Romano (fl36)	278.29	278.54	25.75	26.00	0.09	#
Everglades City (fl37)	278.54	278.79	25.75	26.00		
Buzzard Key (fl38)	278.58	278.83	25.50	25.75		
Shark Point (fl39)	278.74	278.99	25.25	25.50		
Cape Sable (fl40)	278.74	278.99	25.00	25.25		
Flamingo (fl41)	278.99	279.24	24.97	25.22		
Everglades Nat. Preserve (fl42)	279.24	279.49	25.05	25.30		
Marquesas (fl43)	277.81	278.06	24.44	24.69		
Key West (fl44)	278.06	278.31	24.44	24.69		
Saddlebunch Keys (fl45)	278.31	278.56	24.52	24.77		
Big Pine Key (fl46)	278.56	278.81	24.55	24.80		
Marathon (fl47)	278.81	279.06	24.60	24.85		
Long Key (fl48)	279.06	279.31	24.68	24.93		
Islamorada (fl49)	279.31	279.56	24.80	25.05		
Key Largo (fl50)	279.49	279.74	25.05	25.30		
Elliot Key (fl51)	279.62	279.87	25.30	25.55		
Key Biscayne (fl52)	279.67	279.92	25.55	25.80	0.07	0-965
Bal Harbor (fl53)	279.75	280.00	25.80	26.05	0.07	966-2353
Fort Lauderdale (fl54)	279.75	280.00	26.05	26.30	0.07	2354-3759
Highland Beach (fl55)	279.82	280.07	26.30	26.55	0.07	3760-5155
Palm Beach (fl56)	279.85	280.10	26.55	26.80	0.07	5156-6548
Jupiter Inlet (fl57)	279.81	280.06	26.80	27.05	0.07	6549-7983
St Lucie Inlet (fl58)	279.70	279.95	27.05	27.30	0.07	7984-9507
Fort Pierce Inlet (fl59)	279.59	279.84	27.30	27.55	0.07	9508-10984
Vero Beach (fl60)	279.54	279.79	27.55	27.80	0.07	10985-12455
Sebastian Inlet (fl61)	279.39	279.64	27.80	28.05	0.07	12456-13985
Satellite Beach (fl62)	279.28	279.53	28.05	28.30	0.07	13986-15407
Cape Canaveral (fl63)	279.28	279.53	28.30	28.55	0.07/0.28	15408-16381/16382-17013
Playalinda Beach (fl64)	279.20	279.45	28.55	28.80	0.28	17014-18647
Apollo State Park (fl65)	279.04	279.29	28.80	29.05	0.28	18648-20245
Ponce De Leon Inlet (fl66)	278.89	279.14	29.05	29.30	0.28	20246-21796
Flagler Beach (fl67)	278.77	279.02	29.30	29.55	0.28	21797-23295
Fort Matanzas (fl68)	278.69	278.94	29.55	29.80	0.28/0.45	23296-24216/24217-24763
St Augustine (fl69)	278.60	278.85	29.80	30.05	0.45/0.52	24764-25385/25386-26217

Ponte Verda Beach (fl70)	278.53	278.78	30.05	30.30	0.52	26218-27633
St Johns River (fl71)	278.45	278.70	30.30	30.55	0.52/0.68	27634-28188/28189-29134
Fernandina Beach (fl72)	278.41	278.66	30.55	30.80	0.68	29135-30098

no data available

ALABAMA (3 Tiles)					Zref (m)	Profiles
Alabama (al00)	271.60	272.48	29.96	30.60		
Petit Bois Island (ms05)	271.48	271.73	30.17	30.42	0.23	0-440
Dauphin Island (al01)	271.73	271.98	30.15	30.40	0.23	441-1838
Bon Secour (al02)	271.98	272.23	30.15	30.40	0.23	1839-2046
Gulf Shores (al03)	272.23	272.48	30.15	30.40	0.23	3047-4276
Perdido Key (fl01)	272.48	272.73	30.21	30.46	0.23	4277-4299

MISSISSIPPI (5 Tiles)					Zref (m)	Profiles
Mississippi (ms00)	270.46	271.63	30.15	30.48		
Bay St Louis (ms01)	270.48	270.73	30.17	30.42		
Cat Island (ms02)	270.73	270.98	30.17	30.42	0.23	0-765
Ship Island (ms03)	270.98	271.23	30.17	30.42	0.23	1030-2299
Horn Island (ms04)	271.23	271.48	30.17	30.42	0.23	2300-3558
Petit Bois Island (ms05)	271.48	271.73	30.17	30.42	0.23	3559-4255

LOUISIANA (31 Tiles)					Zref (m)	Profiles
Louisiana (la00)	266.10	271.25	28.85	30.20		
Sabine Pass (la01)	266.06	266.31	29.61	29.86	0.37	
Holly Beach (la02)	266.31	266.56	29.61	29.86	0.37	
Cameron (la03)	266.56	266.81	29.61	29.86	0.37	
Grand Chenier (la04)	266.81	267.06	29.61	29.86	0.37	
Rockefeller WR (la05)	267.06	267.31	29.54	29.79	0.37	
Flat Lake (la06)	267.31	267.56	29.42	29.67	0.37	
Tigre Point (la07)	267.56	267.81	29.42	29.67	0.37	
Lighthouse Point (la08)	267.81	268.06	29.42	29.67	0.37	
Marsh Island NWR (la09)	268.06	268.31	29.42	29.67	0.37	
Burns (la10)	268.31	268.56	29.42	29.67	0.37	
Atchafalaya River (la11)	268.56	268.81	29.42	29.67	0.37	
Point Au Fer (la12)	268.56	268.81	29.17	29.42	0.37	
Pelican Island (la13)	268.81	269.06	29.01	29.26	0.37	0-372
Isle Dernieres (la14)	269.06	269.31	28.97	29.22	0.37	373-1790
Timbalier (la15)	269.31	269.56	28.97	29.22	0.37	1791-3196
East Timbalier (la16)	269.56	269.81	28.97	29.22	0.37	3197-4636
Grand Isle (la17)	269.81	270.06	29.06	29.31	0.37	4637-6183
Bay Long (la18)	270.06	270.31	29.17	29.42	0.37	6184-7508
Sandy Point (la19)	270.31	270.56	29.07	29.32	0.37	7509-8974
Burrwood (la20)	270.56	270.81	28.915	29.165*		
Pass A Loutre NWR (la21)	270.81	271.06	28.87	29.12		

Delta NWR (1a22)	270.81	271.06	29.12	29.37		
Venice (1a23)	270.56	270.81	29.16	29.41		
Empire (1a24)	270.31	270.56	29.32	29.57		
Eloi Bay (1a25)	270.40	270.65	29.57	29.82		
Morgan Harbor (1a26)	270.65	270.90	29.67	29.92		
Oyster Bay (1a27)	270.65	270.90	29.92	30.17		
Biloxi WMA (1a28)	270.40	270.65	29.92	30.17		
South Chandeleur Island (1a29)	270.72	270.97	29.41	29.66	0.23	0-1493
Mid Chandeleur Island (1a30)	270.97	271.22	29.57	29.82	0.23	1494-3030
North Chandeleur Island (1a31)	270.97	271.22	29.82	30.07	0.23	3031-4528

*1a20 - oversized

TEXAS (21 Tiles)					Zref (m)	Profiles
Texas (tx00)	262.38	266.18	25.93	29.75		
Mexican Border (tx01)	262.69	262.94	25.75	26.00	0.37	0-540
South Padre Island (tx02)	262.69	262.94	26.00	26.25	0.37	541-1938
Buena Vista (tx03)	262.65	262.90	26.25	26.50	0.37	1939-3366
Mansfield Channel (tx04)	262.58	262.83	26.50	26.75	0.37	3367-4808
Potrero Lopeno (tx05)	262.47	262.72	26.75	27.00	0.37	4809-6212
Kenedy County (tx06)	262.50	262.75	27.00	27.25	0.37	6213-7606
Padre Island NS (tx07)	262.54	262.79	27.25	27.50	0.37	7607-9068
Corpus Christi (tx08)	262.67	262.92	27.50	27.75	0.37	9069-10628
Port Aransas (tx09)	262.85	263.10	27.75	28.00	0.37	10629-12332
Aransas NWR (tx10)	263.06	263.31	28.00	28.25	0.37	12333-13850
Matagorda Island (tx11)	263.31	263.56	28.13	28.38	0.37	13851-15289
Pass Cavallo. (tx12)	263.56	263.81	28.28	28.53	0.37	15290-16919
Matagorda Bay (tx13)	263.81	264.06	28.44	28.69	0.37	16920-18280
East Matagorda Bay (tx14)	264.06	264.31	28.52	28.77	0.37	18281-19668
San Bernard NWR (tx15)	264.31	264.56	28.66	28.91	0.37	19669-21068
Freeport (tx16)	264.56	264.81	28.81	29.06	0.37	21069-22646
San Luis Pass (tx17)	264.81	265.06	29.00	29.25	0.37	22647-24224
Galveston (tx18)	265.06	265.31	29.18	29.43	0.37	24225-26107
Gilchrist (tx19)	265.31	265.56	29.33	29.58	0.37	26108-27469
High Island (tx20)	265.56	265.81	29.43	29.68	0.37	27470-28790
McFaddin NWR (tx21)	265.81	266.06	29.55	29.80	0.37	28791-30058
Sabine Pass (1a01)	266.06	266.31	29.61	29.86	0.37	30059-30589

WASHINGTON (09 Tiles)					Zref (m)	Profiles
Washington (wa00)	235.10	236.42	46.20	48.44		
Cape Flattery (wa01)	235.15	235.40	48.17	48.42	2.10	#
Olympic National Park (wa02)	235.15	235.40	47.92	48.17	2.10	#
Teahwhit Head (wa03)	235.30	235.55	47.67	47.92	2.10	3241-4307
Hoh River (wa04)	235.55	235.80	47.55	47.80	2.10	4308-5526
Toholah (wa05)	235.60	235.85	47.30	47.55	2.10	5527-7055
Moclips (wa06)	235.70	235.95	47.05	47.30	2.10	7056-8492
Grays Harbor (wa07)	235.75	236.00	46.80	47.05	2.10	8493-10001

Willapa Bay (wa08)	235.85	236.10	46.55	46.80	2.10	10002-11727
Klipsan Beach (wa09)	235.85	236.10	46.30	46.55	2.10	11728-13118
Columbia River (or01)	235.87	236.12	46.05	46.30	2.10	13119-13549

- no data available

OREGON (17 Tiles)					Zref (m)	Profiles
Oregon (or00)	235.00	236.70	41.90	46.30		
Columbia River (or01)	235.87	236.12	46.05	46.30	2.10	
Tillmook Head (or02)	235.90	236.15	45.80	46.05	2.10	
Nehalem Bay (or03)	235.90	236.15	45.55	45.80	2.10	
Netarts Bay (or04)	235.90	236.15	45.30	45.55	2.10	
Nestucco Bay (or05)	235.90	236.15	45.05	45.30	2.10	
Lincoln City (or06)	235.85	236.10	44.80	45.05	2.10	
Agate Beach (or07)	235.80	236.05	44.55	44.80	2.10	
Alsea Bay (or08)	235.80	236.05	44.30	44.55	2.10	
Heceta Head (or09)	235.75	236.00	44.05	44.30	2.10	
Florence (or10)	235.75	236.00	43.80	44.05	2.10	
Umpqua River (or11)	235.68	235.93	43.55	43.80	2.10	
Coos Bay (or12)	235.57	235.82	43.30	43.55	2.10	
Coquille River (or13)	235.45	235.70	43.05	43.30	2.10	
Cape Blanco (or14)	235.38	235.63	42.80	43.05	2.10	
Port Orford (or15)	235.38	235.63	42.55	42.80	2.10/1.81	
Gold Beach (or16)	235.45	235.70	42.30	42.55	1.81	
Cape Sebastian (or17)	235.53	235.78	42.05	42.30	1.81	
Pelican St Beach (ca01)	235.60	235.85	41.80	42.05	1.81	
CALIFORNIA (65 Tiles)					Zref (m)	Profiles
California (ca00)	235.00	243.50	32.30	42.10		
Pelican St Beach (ca01)	235.60	235.85	41.80	42.05	1.81	0-1124
Crescent City (ca02)	235.68	235.93	41.55	41.80	1.81	1125-2850
Mussell Point (ca03)	235.80	236.05	41.30	41.55	1.81	2851-4261
Patrick's Point (ca04)	235.73	235.98	41.05	41.30	1.81	4262-5829
Arcata Bay (ca05)	235.73	235.98	40.80	41.05	1.81	5830-7303
Humboldt Bay (ca06)	235.60	235.85	40.55	40.80	1.81	7304-8845
Cape Mendocino (ca07)	235.50	235.75	40.30	40.55	1.81/1.46	8846-9517/9518-10347
Punta Gorda (ca08)	235.57	235.82	40.05	40.30	1.46	10348-10906#
Shelter Cove (ca09)	235.82	236.07	39.95	40.20	1.46	12421#-13105
Union Landing (ca10)	236.00	236.25	39.70	39.95	1.46	13106-14770
Ten Mile River (ca11)	236.10	236.35	39.45	39.70	1.46	14771-16239
Fort Bragg (ca12)	236.10	236.35	39.20	39.45	1.46	16240-17724
Bridgeport Landing (ca13)	236.15	236.40	38.95	39.20	1.46	17725-19308
Point Arena (ca14)	236.20	236.45	38.70	38.95	1.46	19309-20612
Black Point (ca15)	236.45	236.70	38.58	38.83	1.46	20613-22119
Horseshoe Point (ca16)	236.60	236.85	38.33	38.58	1.46	22120-23231
Bodega Head (ca17)	236.85	237.10	38.25	38.50	1.46	23232-24949
Pt Reyes National Seashore (ca18)	236.96	237.22	37.98	38.25*	1.46	24950-28101

Bolinas Bay (ca19)	237.15	237.40	37.73	37.98	1.46	28102-29334
San Francisco (ca20)	237.40	237.65	37.65	37.90	1.46	29335-31166
Montara State Beach (ca21)	237.40	237.65	37.40	37.65	1.46	31167-32875
Bean Hollow (ca22)	237.50	237.75	37.15	37.40	1.46	32876-34402
Davenport (ca23)	237.60	237.85	36.90	37.15	1.46	34403-35826
Santa Cruz (ca24)	237.85	238.10	36.80	37.05	1.46	35827-37108
La Selva Beach (ca25)	238.10	238.35	36.77	37.02	1.46	37109-38329
Seaside (ca26)	238.12	238.37	36.52	36.77	1.46	38330-39371
Monterey Peninsula (ca27)	237.87	238.12	36.40	36.65	1.46	39372-41484
Big Sur (ca28)	238.05	238.30	36.15	36.40	1.46	41485-43291
Lopez Point (ca29)	238.30	238.55	36.00	36.25	1.46	43292-44698
Gorda (ca30)	238.45	238.70	35.75	36.00	1.46	44699-46446
San Simeon Point (ca31)	238.65	238.90	35.50	35.75	1.46	46447-46751#
Cambria (ca32)	238.90	239.15	35.40	35.65	1.46	48854#-49641
Morro Bay (ca33)	239.05	239.30	35.15	35.40	1.46/1.33	49642-50476/50477-51685
Grover City (ca34)	239.30	239.55	34.95	35.20	1.33	51686-53073
Point Sal (ca35)	239.25	239.50	34.70	34.95	1.33	53074-54702
Point Arguello (ca36)	239.25	239.50	34.45	34.70	1.33	54703-56270
Point Conception (ca37)	239.50	239.75	34.35	34.60	1.33	56271-57711
Refugio State Park (ca38)	239.75	240.00	34.35	34.60	1.33	57712-58909
Isla Vista (ca39)	240.00	240.25	34.25	34.50	1.33	58910-60212
Santa Barbara (ca40)	240.25	240.50	34.25	34.50	1.33	60213-61468
Carpinteria (ca41)	240.50	240.75	34.17	34.42	1.33	61469-63158
Oxnard (ca42)	240.75	241.00	34.00	34.25	1.33	63159-64639
Point Dume (ca43)	241.00	241.25	33.90	34.15	1.33	64640-65974
Malibu (ca44)	241.25	241.50	33.90	34.15	1.33	65975-67219
Santa Monica (ca45)	241.50	241.75	33.81	34.06	1.33	67220-68461
Point Vicente (ca46)	241.55	241.80	33.56	33.81	1.33	68462-70083
Long Beach (ca47)	241.80	242.05	33.56	33.81	1.33	70084-71526
Newport Beach (ca48)	242.05	242.30	33.44	33.69	1.33	71527-73063
Dana Point (ca49)	242.30	242.55	33.25	33.50	1.33	73064-74681
Oceanside (ca50)	242.55	242.80	33.06	33.31	1.33	74682-76047
Torrey Pines State Beach (ca51)	242.60	242.85	32.81	33.06	1.33	76048-77583
Point Loma (ca52)	242.70	242.95	32.56	32.81	1.33	77584-79485
San Diego (ca53)	242.68	242.93	32.31	32.56	1.33	#
Farallon Islands (ca54)	236.81	237.06	37.60	37.85		
San Miguel Island (ca55)	239.49	239.74	33.90	34.15		
Santa Rosa Island (ca56)	239.74	236.99	33.83	34.08		
Santa Cruz West (ca57)	239.99	240.24	33.87	34.12		
Santa Cruz East (ca58)	240.24	240.49	33.87	34.12		
Anacapa Island (ca59)	240.49	240.74	33.87	34.12		
San Nicolas (ca60)	240.36	240.61	33.13	33.38		
Santa Barbara Island (ca61)	240.84	240.09	33.34	33.59		
San Catalina West (ca62)	241.35	241.60	33.27	33.52		
San Catalina East (ca63)	241.60	241.85	33.20	33.45		
San Clemente North (ca64)	241.29	241.54	32.81	33.06		
San Clemente South (ca65)	241.54	241.79	32.69	32.94		

Note:

ca01-ca53 - land tiles

ca54-ca65 - island tiles

*ca18 – oversized
- no data available