

Index

A

Abalone Point 18620	389
Abbey Islet 18480	468
Aberdeen 18502	465
Abernathy Point 18523	437
Active Cove 18431	488
Active Pass 18421	489
Adams Bay 19016	606
Admiralty Bay 18471	513
Admiralty Head 18471	485, 513
Admiralty Inlet 18471	513
Āfono Bay 83484	621
Agate Bay 18465	482
Agate Passage 18446	532
Agate Point 18446	532
Agriculture, Department of	25
Agrihan 81086	633
Agrihan Island 81086	633
Aguijan Island 81067	629
Ahihi Bay 19347	569
Āhole Rock 19340	568
Ahukini Landing 19384	603
Aids to navigation	10
Aids to Navigation	261
Airport, San Francisco International 18651	357
Akau Island 83637	614
Akoakoa Point 19327	554
‘Alalākeiki Channel 19347	575
Alāla Point 19357	593
Alamagan Island 81086	633
Alameda 18650	358
Alamitos Bay 18749	287
Alapi‘i Point 19381	601
‘Ālau Island 19340	568
Ala Wai Boat Harbor 19369	583
Albany 18528	448
Albert Head 18465	480
Albion 18628	387
Albion Cove 18628	387
Albion River 18628	387
Alcatraz Island 18650	351
Alcatraz Light 18650	351
Alden Bank 18421, 18431	496
Alden Point 18431	488
Alder Creek 18700	328
Aleck Bay 18429, 18421	494
‘Alenuihāhā Channel 19320	566
Alexander Island 18480	468
Aliso Creek 18746	285
Alki Point 18449	517
Allan Island 18427	495
Allegany 18587, 18580	413
Allyn 18448	543
Aloha Tower 19367	584
Alsea Bay 18561	416
Aluea Rock 19340	574
Amendments	1
American Samoa 83484	617
Americas Cup Harbor 18773	281
Amphitrite Point 18480	472
Anacapa Island 18729	316
Anacapa Passage 18729	316
Anacortes 18427	498
Anaheim Bay 18749	286
Anahola Bay 19381	602
‘Anahulu River 19357	591
Anatahan Island 81086	632
Anchorage	264
Anderson Cliff 18620	389
Anderson Cove 18448, 18476	531
Anderson Cove 18449	535
Anderson Island 18448	542
Anderson Point 18485	471
Angeles Point 18465	482
Angel Island 18649, 18653	363
Animal and Plant Health Inspection Service	25
Anita Rock 18650	353
Annapolis 18452	534
Annas Bay 18448, 18476	532
Annexation Hill 19016	607
Antioch 18659	370
Antioch Bridge 18661	372
Aoa Bay 83484	621
Aoloau Bay 83484	621
Apaan Bay 81092	633
Apole Point 19340	568
Apple Cove Point 18446	515
Appletree Cove 18446	515
Apra Harbor 81054	626
Apra Inner Harbor 81054	626
Apra Outer Harbor 81054	626
Aptos Creek 18685	334
‘Āpua Point 19320	559
Aquatic Park 18650	356
Arakane Reef 81004	632
Arcadia 18457	545
Arcata 18622	394
Arcata Bay 18622	394
Arch Cape 18520	423
Arch Rock 18729	316
Area to be Avoided	263
Area to be Avoided, Channel Islands	311
Area to be Avoided, Washington Coast	459
Arena Cove 18640	386
Arena Rock 18640	386
Arlington 18536	453
Army Corps of Engineers	29
Arroyo San Onofre 18774	284
Articulated Daybeacons	12
Articulated Lights	12
Astoria 18521	434
Asuncion Island 81086	633
Atlas Rock 18704	325
Atolls	606
Auasi Harbor 83484	619
Auau Channel 19347	575
Auau Point 19320	561
Aunuu Island 83484	617
Austin Point 18524	440
Automated Mutual Assistance Vessel Res- cue System (AMVER)	14
Automatic Identification System (AIS) Aids to Navigation	12
Avalon 18757	314
Avalon Bay 18757	313
Avila Beach 18704	324
Ayala Cove 18649, 18653	364

B

Baada (Baadah) Point 18484	481
Baby Island 18441	527
Bachelor Island 18525	441
Back Channel 18751	293
Bahia Laolao 81067	632
Bahokus Peak 18485	471
Bainbridge Island 18446, 18449	515, 532
Bainbridge Reef 18449	533
Baker Bay 18521	433
Baker Island 83116	622
Balboa 18754	285
Balch Passage 18448	541
Bald Hill 18620	389
Bald Mountain 18601	407
Ballast Point 18757	315
Ballast Point 18773	276
Ballena Bay Yacht Harbor 18650	358
Ballenas Islands 18400	505
Baltimore Rock 18587	409
Bandeera Rock 81092	633
Bandon 18588	408
Bangor 18458, 18476	530
Bangor Wharf 18458, 18477	530
Barbers Point Harbor 19357	589
Barbers Point Light 19362	588
Bare Island 18431	488
Barking Sands 19381	601
Barkley Sound 18480	472
Barlow Bay 18434	490
Barnes Island 18421	496
Barren Island 18433	487
Barview 18587	412
Bat Rock 18727	319
Battery Point 18603	399
Battle Point 18446	533
Battle Rock 18589	407
Battleship Island 18433	487
Bay Center 18504	462
Bay City 18502	465
Bay City 18558	422
Bay City Channel 18558	422
Bay View 18427	499
Beacon Reef 18728	318
Beacon Rock 18531	451
Beans Point 18449	534
Bear Harbor Ridge 18620	390

Bearings	1	Blonde Reef 19324	556	Brushy Bald Mountain 18601	406
Bear River 18504	463	Blossom Rock 18650	353	Buck Bay 18430	493
Beaumont shoal 18465	487	Blowers Bluff 18441	528	Buckeye Shoal 18430	496
Beaver Slough 18523	437	Blue whales	267	Bucksport 18622	394
Bechers Bay 18728	318	Bluff Cove 18744	299	Budd Inlet 18456	544
Beechey Head 18465	480	Bluff Point 18649, 18653	364	Buena Vista 18528	448
Bee Rock 18727	318	Blunts Reef 18623	391	Buhne Point 18622	394
Begg Rock 18755	315	Boardman 18537	453	Bull Island 18654	367
Belle Chain Islets 18421	505	Bodega Bay 18643	384	Bull Rock 18628	387
Belle Rock 18429, 18421	495	Bodega Harbor 18643	384	Bulls Head Point 18657	369
Bellevue Point 18433	487	Bodega Head 18643	384	Buoys	12
Bellingham 18424	500	Bodega Marine Laboratory	384	Burbank 18545	454
Bellingham Bay 18424	500	Bodega Marine Life Refuge 18643	384	Burke Bay 18446	533
Bellingham Channel 18424	499	Bodega Rock 18643	384	Burke Island 18524	438
Bell Island 18434	491	Bodelteh Islands 18485	471	Burke Slough 18524	440
Bells Mountain 18620	389	Boeing Creek 18446	515	Burley Lagoon 18448	542
Belvedere Cove 18649, 18653	363	Bolinas Bay 18649	341	Burner Point 18477	514
Benicia 18657	368	Bolinas Lagoon 18649	341	Burns Point 18448	545
Benicia Point 18657	368	Bolinas Point 18647	341	Burrard Inlet 18400	505
Bentinck Island 18465	480	Bonilla Point 18460	479	Burrows Bay 18429, 18427	495
Ben Ure Island 18427	495	Bonita Channel 18649	346	Burrows Island 18429, 18427	495
Ben Ure Spit 18427	497	Bonita Cove 18649	342	Burrows Island Light 18429, 18427	495
Berkeley 18649, 18653	362	Bonita Cove 18765	283	Burton 18448, 18474	536
Berkeley Marina 18649, 18653	362	Bonneville 18531	451	Burton Peninsula 18448, 18474	536
Berkeley Reef 18649, 18653	362	Bonneville Lock and Dam 18531	451	Bush Point 18471	513
Bethel Island (Bethel Tract) 18661	370	BookletCharts	3	Butteville 18528	448
Big Flat 18620	390	Bosley Butte 18600	404		
Biggs 18533	452	Boston Harbor 18456	544		
Biggs Bridge 18533	452	Boulder Reef 18421	496		
Biggs Junction 18533	452	Boundary Bay 18400	504		
Big Lagoon 18600	398	Boundary Bluff 18400	504		
Big River 18628	388	Boundary Pass 18432	486		
Big Sur River 18686	329	Bowman (Reservation) Bay 18429, 18427	495		
Big White Rock 18620	389	Brackenridge Bluff 18502	463		
Bingen 18532	452	Bradbury Slough 18523	437		
Birch Bay 18421	503	Bradford Island 18531	451		
Birch Point 18421	503	Brazos 18654	367		
Bird Island 19461	611	Breaker Point 18700	328		
Bird Rock 18434	491	Breakers Point 83484	619		
Bird Rock 18700	328	Breakers Point Light 83484	620		
Bird Rock 18757	314	Bremerton 18452	535		
Bird Rocks 18429, 18421	495	Bridge and Cable Clearances	8		
Bishop Rock 18740	311	Bridge Lights and Clearance Gages.	13		
Bit Rock 18744	299	Bridge of the Gods 18532	451		
Bixby Landing 18686	330	Bridges and Cables	1		
Biz Point 18429, 18427	495	Brighton 18556	423		
Blacklock Point 18589	408	Brinnon 18458, 18476	531		
Black Rock 18430	496	Brisbane 18651	353		
Black Rock 18589	408	Brisco Point 18456	544		
Black Rock 19361	590	Broadcast Notices to Mariners.	10		
Blaine 18421	504	Broadcast Notice to Mariners	18		
Blaine Harbor 18421	503	Brockway Point 18728	318		
Blair Waterway 18453	538	Broken Point 18434	492		
Blake Island 18449	535	Brooks Banks 19019	608		
Blakely Harbor 18449	516	Brotchie Ledge 18465	480		
Blakely Island 18430	493	Brothers, The 18623	391		
Blakely Island Shoal 18430	493	Brothers, The 18649, 18653	363		
Blakely Rock 18449	516	Brown Island 18434	490		
Blanco Reef 18589	408	Brown Rock 18603	400		
Blank Rock 18605	397	Browns Point Light 18453	537		
Blind Bay 18434	492	Brownsville 18446	533		
Blind Island 18434	492				

C

Cable ferries	2
Cabras Island 81054	628
Cabrillo National Monument 18773	276
Cabrillo Peninsula 18757	313
Cache Slough 18661	378
Cadboro Point 18433	489
Cahto Peak 18620	389
Cake Rock 18480	470
Calaveras Point 18651	357
Caldwell Point 18434	491
California Current	323
California State Maritime Academy 18655	367
Camano 18441	528
Camano Head 18443	527
Camano Island 18441	527
Camas 18531	450
Camas Slough 18531	450
Cambria 18700	327
Cambria Rock 18700	327
Camp Pendleton Marine Corps Base	283
Cañada de la Gaviota 18721	307
Canal, Port Townsend 18471, 18464	513
Canal, Willamette Falls 18528	447
Candlestick Point 18651	356
Cannery Hill 18583	414
Canoe Island 18434	492
Canoe Pass 18427	494
Can Rock 18727	319
Cape Alava 18460, 18485	470
Cape Arago 18580	409
Cape Beale 18480	472

Cape Blanco 18589	408	Castle Rock 18603	400	City of Seattle Rock 18427	498
Cape Blanco Light 18589	408	Castle Rock 18727	319	Clallam Bay 18460	482
Cape Disappointment 18521	429	Castle Rock 18763	313	Clark Island 18421	496
Cape Elizabeth 18500	467	Castro Rocks 18649, 18653	362	Clark Point 18424	499
Cape Falcon 18520	423	Catalina Harbor 18757	315	Clarksburg 18662	379
Cape Ferrelo 18602	404	Catalina Head 18757	315	Clarkston 18548	454
Cape Flattery 18485	471	Catching Slough 18587	413	Clatskanie River 18523	437
Cape Flattery Light 18485	471	Cathlamet 18523	437	Clatsop Spit 18521	428
Cape Fogausa 83484	619	Cathlamet Bay 18521	436	Clearwater River 18548	454
Cape Foulweather 18561	418	Cathlamet Channel 18523	437	Cleawox Lake 18580	414
Cape George 18471	485	Cat Rock 18729	316	Clements Reef 18421, 18431	489
Cape Hālawā 19347	578	Cattle Point 18434	489	Cliff House 18649	343
Cape Halawa 19347	579	Cattle Point Light 18434	489	Cliff Island 18434	491
Cape Hanamanioa 19347	568	Cayucos 18703	327	Clinton 18443	525
Cape Horn 18523	437	Cayucos Point 18703	327	Clo-oose 18460	472
Cape Horn 18531	451	Center for Operational Oceanographic Products and Services (CO-OPS)25		Clover Island 18542, 18543	455
Cape Horn of the Pacific	308	Center Island 18429, 18421	494	Clover Point 18465	480
Cape Johnson 18480	470	Center Reef 18433	488	Cluster Cone Rock 18620	390
Cape Kinau 19347	569	Centerville Beach 18620	392	Coalbank Slough 18587	413
Cape Kiwanda 18520	420	Cerantes Rocks 18460	479	Coal Creek Slough 18524	438
Cape Lookout 18520	420	Cerritos Channel 18751	293	Coal Oil Point 18721	307
Cape Meares 18558	420	Chalan Kanoa 81076	632	Coastal Warning Display	27
Cape Mendocino 18623	391	Channel Islands 18022	311	Coast Eddy Current	346
Cape Perpetua 18580	416	Channel Islands Harbor 18725, 18724 .	304	Coast Guard Island 18650	358
Cape San Martin 18700	328	Channel Islands National Marine Sanctuary	311	Coast Pilot	1
Cape Sebastian 18601	405	Channel Islands National Park	316	Cockscomb Point 83484	621
Cape Shoalwater 18504	461	Channel Islands National Park 18022 .	311	Coconut Island 19324	556
Cape St. Mary 18429, 18421	495	Channel Islands National Park 18022 .	311	Coconut Poiint 19324	556
Cape Taputapu 83484	619, 620	Channel Markers	13	Cojo Anchorage 18721	308
Cape Vizcaino 18620	389	Channels	261	Colby Reef 18628	387
Capitan 18721	308	Charles Island 18434	489	Colebrooke Butte 18601	407
Capitola 18685	334	Charleston Boat Basin 18587	412	Cole Island 18465	480
Cap Sante Waterway 18427	498	Chart Accuracy	8	Cole Point 18448	542
Cardwell Point 18727	319	Chart Corrections	4	Colorado River	309
Carlsbad 18774	283	Chart Datum, Tidal Waters	5	COLREGS Demarcation Lines	261
Carlyon Beach 18448	545	Chart No. 1	8	Columbia City 18524	440
Carmanah Point 18460	472	Chart Projections	4	Columbia River 18003	427
Carmel 18686	330	Chart Scale	4	Columbia River Approach Lighted Whistle Buoy CR 18521, 18520	427
Carmel Bay 18686	330	Chart Symbols, Abbreviations and Terms	8	Columbia River Datum	429
Carmel Canyon 18686	330	Chase Ledge 18603	399	Columbia River Gorge 18531	450
Carmel River 18686	330	Chehalis River 18502	465	Columbia Slough 18526	442
Carpinteria 18725	306	Cherry Cove 18757	314	Colville Island 18429, 18421	494
Carquinez Strait 18656	367	Cherry Point 18421, 18431	502	Colvos Passage 18474	537
Carrington Point 18728	318	Chetco Cove 18602	403	Colvos Rocks 18477	514
Carr Inlet 18448	541	Chetco Point 18602	403	Commencement Bay 18453	537
Carroll Island 18480	470	Chetco River 18602	403	Commerce, Department of	25
Carrolls Channel 18524	440	Chico 18449	535	Commercial Maritime Coast Stations and Weather Nets	18
Carter Point 18421	496	Chimney Rock 18647	341	Compass Roses	9
Carter Point 18424	499	China Basin 18650	355	Cone Islands 18424	499
Carter Point 19383	596	China Point 18764	312	Cone Peak 18700	328
Cascade Bay 18430	493	Chinese Harbor 18729	317	Cone Rock 18600	397
Cascade Head 18520	420	Chinook 18521	433	Cone Rock 18602	400
Cascade Locks 18532	451	Christmas Rock 18623	391	Conical Rock 18623	391
Case Inlet 18448	543	Chuckanut Bay 18424	500	Constance Bank 18465	480
Case Shoal 18477	530	Chuckanut Island 18424	500	Constantine Rock 18703	327
Casino Point 18757	313	Chuckanut Rock 18424	500	Conway 18400	528
Casket Rock 18626	387	Chula Vista 18773	276	Cook 18531	452
Caspar 18628	388	Chula Vista Harbor 18773	281	Cook 18532	452
Caspar Anchorage 18628	388	Church Point 18457	545	Cook's Monument 19332	562
Caspar Creek 18628	388	Citizenship and Immigration Services .	30	Coon Bay 18477	529
Castle Rock 18520	423	City of Refuge 19332	562		
Castle Rock 18589	408				

Duncans Landing 18640 385
 Dungeness 18471 484
 Dungeness Bay 18471 484
 Dungeness Spit 18471 484
 Duntze Rock 18485 471
 Duwamish Head 18449 517
 Duwamish Head Light 18449 517
 Duwamish Waterway 18450 518
 Duxbury Point 18647 341
 Duxbury Reef 18647 341
 Dyes Inlet 18449 535

E

Eagle Creek 18531 451
 Eagledale 18449 516
 Eagle Harbor 18449 516
 Eagle Island 18448 542
 Eagle Island Reef 18448 542
 Eagle Point 18434, 18421 487
 Eagle Reef 18757 314
 East Basin 18584 414
 East Basin Channel 18751 293
 East Bay 18456 544
 East Bremerton 18452 534
 East Brother Island Light 18649 363
 Eastern Island 19482 612
 East Fish Camp 18729 316
 East Island 19402 608
 East Island 81092 634
 East Lock 19366 588
 East Pasco 18545 454
 East Passage 18474 535
 East Point 18431 489
 East Point 18441 527
 East Point 18728 317
 East Rock 18603 400
 Eastsound 18430 493
 East Sound 18430 493
 East Waterway 18450 518
 Eatons Ranch 18504 462
 Ebey Slough 18443 527
 Echo Bay 18421, 18431 488
 Echo Soundings 10
 Ecola Creek 18520 423
 Edith Point 18421 505
 Ediz Hook 18468 483
 Ediz Hook Light 18468 483
 Edmonds 18446 515
 Edwards Point 18446 515
 Eel Canyon 18620 392
 Eel River 18620 392
 Eld Inlet 18448 545
 Eldon 18448, 18476 531
 Electronic Navigational Charts (NOAA ENC®) 4
 Electronic Positioning Systems 13
 Elger Bay 18441 527
 Eliza Island 18424 500
 Eliza Rock 18424 500
 Elk 18626 387

Elk River 18502 465
 Elk River 18589 407
 Elk Rock 18640 387
 Elliot Cove 18655 368
 Elliott Point 18443 525
 Elliott Bay 18449 517
 Ellis Slough 18504 462
 Ellwood 18721 308
 Elma 18502 465
 El Nino/Southern Oscillation (ENSO). 269
 Elochoman Slough 18523 437
 El Segundo 18748 300
 Elwha River 18465 482
 Elwood Point 18452 535
 Emergency Position Indicating Radiobeacons (EPIRB). 15
 Emeryville 18649 362
 Empire 18587 413
 Empire Cut 18661 377
 English Bluff 18400 504
 Enterprise Reef 18421 489
 Entrance Island 18400 505
 'Enuhe Ridge 19320 560
 Environmental Protection Agency (EPA) 31
 Esmeralda Bank 81004 629
 Espada Bluff 18721 308
 Esquimalt Harbor 18465 480
 Estero Bay 18703 326
 Eureka 18622 394
 Everett 18444 525

F

Faga`itua Bay 83484 619
 Fagaone Point 83484 620
 Fagasā Bay 83484 621
 Fagatogo 83484 620
 Fair Harbor 18448 543
 Fairhaven 18622 394
 Fairway Channel 18400 505
 Falcon Rock 18520 423
 Faleāsao 83484 618
 False Cape 18623 392
 False Cape Rock 18623 392
 False Klamath Rock 18600 399
 False Point 18765 283
 False Sur 18686 329
 Fanny Shoal 18645 341
 Farallon de Medinilla 81086 632
 Farallon de Pajaros 81086 634
 Farallon Islands 18645 339
 Farallon Light 18645 339
 Farnsworth Bank 18757 313
 Father and Son 18485 471
 Fatu Rock 83484 620
 Fauntleroy Cove 18449 535
 Fauntleroy Point 18430 493
 Fawn Island 18434 491
 Feather River 18664 381
 Federal Communications Commission . 31
 Federal Water Pollution Control Act (FW-

PCA) 20
 Ferry Building 18650 353
 Fidalgo Bay 18427 499
 Fidalgo Head 18429, 18427 495
 Fidalgo Island 18429, 18427 494
 Fields Landing 18622 394
 Filucy Bay 18448 542
 Fina` Sisu 81067 631
 Fin whales 267
 Fisgard Island 18465 480
 Fish Aggregating Devices 549
 Fisher Island 18524 437
 Fisher Island Slough 18524 438
 Fisherman Bay 18434 490
 Fisherman Bay 18640 386
 Fisherman Bay 18645 340
 Fisherman Cove 18757 315
 Fisherman Harbor 18458, 18476 530
 Fish Harbor 18751 293
 Fish havens 9, 29
 Fish Havens 265
 Fish Rocks 18640 386
 Fishtrap areas 9
 fishtraps 29
 Fisk Mill Cove 18640 385
 Fiti`uta Point 83484 618
 Fivemile Point 18580 409
 Flatiron Rock 18605 397
 Flat Point 18434 492
 Flat Rock 18500 467
 Flat Rock 18603 400
 Flat Rock 18605 397
 Flat Rock 18744 299
 Flat Rock Point 18744 299
 Flattery Rocks 18485 471
 Flattop Island 18433, 18434 492
 Fletcher Bay 18449 533
 Flint Rock Head 18600 398
 Float Plan 15
 Florence 18583 415
 Flounder Bay 18429, 18427 495
 Food and Drug Administration (FDA). . 29
 Forbes Point 18428 528
 Forney Cove 18728 317
 Fort Bragg 18626 389
 Fort Flagler State Park 18471, 18464 . 513
 Fort Mason 18650 356
 Fort Point 18649 343
 Fort Ross 18640 385
 Fort Ross Cove 18640 385
 Fort Ross Reef 18640 385
 Fort Ward 18449 534
 Fort Worden State Park 18471, 18464 . 511
 Fossil Bay 18421, 18431 488
 Foulweather Bluff 18477 514
 Fourfathom Bank 18649 342
 Fourmile Rock 18447 517
 Fourth of July Cove 18757 314
 Fox Island 18448 541
 Fox Rock 18589 407
 Fragaria 18448, 18474 537
 Franklin D. Roosevelt Lake 18551, 18553

Fraser River 18400	504
Freeland 18441	528
Freeport 18662	379
French Frigate Shoals 19401, 19402	607
Freshwater Bay 18465	482
Friday Harbor 18434	490
Fuca Pillar 18485	471
Fulton Creek 18441, 18476	531

G

Gabriola Pass 18400	505
Gabriola Reefs 18400	505
Galiano Island 18400	505
Gallinas Creek 18654	365
Gambia Shoal 19022	611
Garapan 81076, 81067	632
Garapan Anchorage 81076	631
Garcia River 18640	387
Gardiner 18584	414
Gardner Pinnacles 19421	608
Garibaldi 18558	422
Garrison Bay 18433	487
Gaviota 18721	308
Gedney Island 18443	525
Geographic Coordinates	2
Georgiana Slough 18661	375
Giants Graveyard 18480	468
Gibson Point 18448	541
Gig Harbor 18474	537
Glass Breakwater 81054	626
Glenada 18583	415
Glencove 18448	542
Glen Cove 18464	512
Global Maritime Distress and Safety System (GMDSS)	14
Global Positioning System (GPS)	13
Glorietta Bay 18773	281
Goat Island 18427	497
Goat Island 18602	404
Gold Beach 18601	405
Gold Bluffs 18600	398
Golden Gate 18649	343
Golden Gate Bridge 18649	343
Goleta 18721	307
Goleta Point 18721	307
Gonzales Point 18465	480
Gooseberry Point 18424	499
Goose Island 18434	490
Goose Point 18504	462
Gorda Rock 18623	391
Gordon Hill 18620	389
Government Cove 18531	452
Government Cove 18532	452
Government Island 18531	450
Government Publishing Office	637
Governors Point 18424	500
Gowlland Point 18432	489
Grand Coulee Dam 18551	455
Grapeview 18448	543

Graveyard Point 18587	413
Graveyard Point 18589	407
Grays Bay 18521	436
Grays Harbor 18502	463
Grays Harbor Light 18502	463
Grays Point 18521	436
Grays River 18521	436
Great Basin	323
Great Break 18603	400
Great Crack 19320	559
Greater Farallones National Marine Sanctuary	339, 384
Greenbank 18441	528
Green Hill 18558	421
Green Island 19483	613
Green Point 18433, 18434	488
Green Rock 18600	397
Grenville Arch 18500	467
Gualala 18640	386
Gualala Mountain 18640	386
Gualala Point 18640	386
Gualala River 18640	386
Guam 81054	626
Guano Rock 18587	410
Guemes Channel 18427	497
Guguan Island 81086	633
Gulf of the Farallones 18645	339
Gull Island 18523	437
Gull Island 18728	317
Gull Rock 18433	492
Gull Rock 18561	418
Gull Rock 18589	408
Gull Rock 18640	385

H

Haena Caves 19385	601
Hā'ena Point 19385	601
Hakalau Bay 19320	555
Hakalau Gulch 19320	555
Hakuhee Point 19342	571
Hala'ula 19327	554
Hālawa 19347	581
Hālawa Bay 19347	581
Haleakalā 19340	566
Hale'iwa 19357	591
Haleiwa Small-Boat Harbor 19357	591
Haleolono Point 19351	580
Hale Passage 18424	499
Hale Passage 18448	541
Half Moon Bay 18682	336
Hamma Hamma River 18448	531
Hammersley Inlet 18457	545
Hammond 18521	433
Hāna 19341	567
Hana Airport 19340	574
Hāna Bay 19341	567
Hanakaoo Point 19348	570
Hanalei 19385	601
Hanalei Bay 19385	601
Hanalei River 19385	601

Hanamalo Point 19320	561
Hanamanioa Point Light 19347	568
Hanamā'ulu Bay 19384	603
Hanamā'ulu Stream 19384	603
Hanapēpē Bay 19382	598
Hanauma Bay 19358	583
Hanbury Point 18433	487
Hand Rock 18480	470
Hanford Works 18543	455
Hansville 18477	514
Harbor Island 18450	518
Harbor Island 18773	281
Harbor Island West Basin 18773	281
Harbormasters and Wharfingers	272
Harbor Reefs 18757	314
Harbor Rock 18434	490, 493
Harding Rock 18650	353
Hardy Rock 18620	389
Harlan Rock 18700	328
Harlech Castle Rock 18700	328
Harney Channel 18434	492
Haro Strait 18433, 18432	486
Harper 18449	535
Harrington Point 18521	436
Harrington Point 18523	436
Harris Point 18727	319
Harstine Island 18448	543
Hat Rock State Park 18541	453
Hauakea Pali 19351	581
Hauola Gulch 19347	577
Hauptu 19381	594
Hau'ula 19357	592
Havens Anchorage 18640	386
Havens Neck 18640	386
Hawaii 540	549
Hawaii 19320	553
Hawai'ian Islands 540	549
Hawai'ian Islands National Wildlife Refuge 540	604
Haweia Point Light 19347	571
Hayden Island 18526	449
Haynes Inlet 18587	412
Haystack Rock 18520	420, 423
Hazel Point 18458, 18476	530
Heads, The 18589	407
Health and Human Services, Department of	29
Hearst Castle 18700	327
Heceta Bank 18580	415
Heceta Head 18580	415
Heceta Head Light 18580	415
He'eia Kea Small-Boat Harbor 19359	593
Heights	3
Hein Bank 18421	480
Hekili Point 19347	570
Henderson Inlet 18448	543
Henry Island 18433	487
Hermosa Beach 18748	300
Herron 18448	543
Herron Island 18448	543
High Bluff 18600	398
Hikina Island 83637	614

Hilea 19320 560
 Hilo 19324 555
 Hilo Bay 19324 555
 Hiram M. Chittenden Locks 18447 523
 Hoalua Bay 19340 574
 Hoanuanu Bay 19386 600
 Hog (Rocky) Island 18528 447
 Hoh Head 18480 468
 Hoh River 18480 468
 Hōkūkano 19340 568
 Hole in the Wall 18427 497
 Hollister Peak 18700 326
 Holly 18448, 18476 531
 Holmes Harbor 18441 527
 Home 18448 542
 Homeland Security, Department of 30
 Home Valley 18531 452
 Home Valley 18532 452
 Hōnaunau Bay 19332 562
 Honohina 19320 555
 Honoka‘a 19322 554
 Honokala Point 19340 574
 Honokanai‘a 19347 575
 Honokāne Iki Stream 19320 554
 Honokoa Gulch 19330 564
 Honokohau 19347 571
 Honokohau Bay 19327 563
 Honokohau Small-Boat Harbor 19327 563
 Honokohau Stream 19347 571
 Honolua Bay 19347 571
 Honolulu 19367, 19369, 19362 584
 Honolulu Entrance Channel 19367 584
 Honolulu Harbor 19367, 19369, 19362 584
 Honolulu Harbor Entrance Light 19367 584
 Honomanu Bay 19340 574
 Honomū 19320 555
 Honoulimaloo 19347 579
 Honouliwai 19347 579
 Honu‘apo Bay 19322 560
 Hood Canal 18440, 18477, 18476 529
 Hood Canal Bridge 18477 529
 Hood Head 18477 529
 Hood River 18532 452
 Hoodspout 18448, 18476 531
 Ho‘okena 19320 561
 Ho‘ōpūloa 19320 561
 Hoover Dam 18687 309
 Hope Island 18427 497
 Hope Island 18448 545
 Hoquarten Slough 18558 422
 Hoquiam 18502 465
 Hoquiam River 18502 467
 Horizontal Datum 5
 Horsehead Bay 18448 542
 Horseshoe Bay 18649 363
 Horseshoe Bend 367
 Horseshoe Cove 18643 384
 Horseshoe Point 18640 385
 Houghton 18447 524
 Howell Rock 18704 325
 Howland Island 83116 623

Hoypus Point 18427 495
 Hualālai 19320 563
 Hualālaia 19320 553
 Huelo 19340 574
 Huelo Point 19340 574
 Hueneme Canyon 18720 320
 Hueneme Canyon 18724 303
 Hug Point 18520 423
 Huleia Stream 19383 596
 Hulopoe Bay 19347 576
 Hulu Island 19342 571
 Humboldt Bar 18622 394
 Humboldt Bar Pilots 395
 Humboldt Bay 18622 393
 Humberg Mountain 18589 407
 Humpback whales 267
 Hump Island 18524 437
 Hump Rock 18603 400
 Hunter Creek 18601 405
 Hunter Rock 18602 400
 Hunters Cove 18602 405
 Hunters Island 18602 405
 Hunting Islands 18523 437
 Huntington Beach 18746 286
 Huntington Beach State Park 18746 286
 Huntington Harbour 18749 287
 Hurricanes and Tropical Storms 19
 Hurst Shoal 18645 340
 Hyde Point 18448 541
 Hylebos Waterway 18453 538

I

I and J Street Waterway 18424 500
 Iao Valley 19342 571
 Iceberg Point 18434 489
 Ice Harbor Lock and Dam 18545 454
 Ida Island 18661 379
 ‘Īlio Point 19351 581
 Ilahee 18449 533
 Ilahee State Park 18449 533
 Ilwaco 18521 433
 Immersion Hypothermia 20
 Imola 18654 367
 Imperial Eagle Channel 18480 472
 Independence 18528 448
 Indian Cove 18434 492
 Indian Island 513
 Inner Harbor 18751 293
 Inner Pinnacle Rock 19341 567
 International Boundary 18421 503
 Invincible Rock 18649, 18653 363
 Ioleau 19381 598
 Ione Reef 18531 450
 Irondale 18464 513
 Iron Mountain 18561 418
 Islais Creek Channel 18650 355
 Island Grissom 18751 294
 Island Knob 18620 389
 Island Rock 18589 407
 Isleta Managaha 81067 631

Isleton 18661 379
 Isthmus Cove 18757 314
 Isthmus Slough 18587 413
 Itsami Ledge 18448 543
 Iwiopole 19340 568

J

Jacks Bend 18654 367
 Jackson Pinnacle 18620 389
 Jagged Island 18480 470
 James Bay 18465 480
 James Island 18430 496
 James Island 18480 469
 Jarvis Island 83116 622
 Jenner 18640 385
 Jetty Island 18444 525
 Joe Creek 18500 467
 John Day Channel 18521 436
 John Day Dam 18535 453
 John Day Point 18521 436
 John Day River 18521 436
 John Day River 18535 453
 John Day River Recreation Area 18535 453
 Johns Island 18432 488
 Johnson Point 18448 542
 Johnsons Lee 18728 318
 Johns Pass 18432 488
 Johns River 18502 465
 Johnston Atoll 83633, 83637 614
 Jonathan Rock 18603 400
 Jones Island 18434 491
 Juanita Bay 18447 524
 Judge Rock 18727 319
 Junipero Serra Peak 18700 328

K

Ka‘ala 19357 582
 Ka‘alu‘alu Bay 19320 560
 Ka‘āpahu Bay 19340 568
 Ka‘awali‘i Stream 19320 555
 Kaawaloa Cove 19332 562
 Ka‘ena Point 19351 577
 Ka‘ena Point 19357 590
 Kā‘eo 19380 604
 Kahakuloa 19342 571
 Kahakuloa Bay 19342 571
 Kahakuloa Head 19342 571
 Kahala Point 19381 602
 Kahalu‘u 19327 562
 Kahana Bay 19357 592
 Kahe Point 19357 589
 Kahokunui 19347 577
 Kaholo Pali 19347 576
 Kaho‘olawe 19347 575
 Kahuku 19357 591
 Kahuku Point 19357 591
 Kahului 19342 571
 Kahului Bay 19342 571

Kahului Harbor 19342	571	Kaua'i 19381	594	Kekaha 19381	600
Kaiaka Bay 19357	591	Kaua'i Channel 19380	594	Kekepa Island 19359	592
Kaiaka Point 19357	591	Ka'ū Desert 19320	559	Kellers Shelter 18744	301
Kaiholena 19320	560	Kau District 19320	559	Kellett Bluff 18433	487
Kaiholena Ridge 19320	560	Kauhakō Bay 19320	561	Kellett Ledge 18429, 18421	495
Kā'iliki'i (Kailikii Shoal) 19320	561	Kauhola Point Light 19327	554	Kelley Point 18526	442
Ka'ilio Point 19340	568	Ka'uiki Head 19341	567	Kelley Point Junction Light 18526	442
Kailiu Point 19381	601	Kaukalaelae Point 19327	562	Kellys Point 18427	499
Kailua 19331	563	Ka'ula 19380	604	Kelp	265
Kailua Bay 19331	563	Kaula'ināiwi Island 19324	556	Kelp Reefs 18433	489
Kailua Bay 19357	593	Kaulakahi Channel 19380	603	Kelso 18524	440
Kailua Light 19331	563	Kaulana Bay 19320	560	Kenmore 18447	524
Kainaliu 19327	562	Kaunakakai 19353	579	Kennewick 18542, 18543	455
Kainalu 19347	579	Kaunakakai Harbor 19353	579	Keomuku 19347	577
Kaipapa'u Hill 19357	592	Kaunakakai Harbor 19353	579	Keoneuli (Beck Cove) 19347	575
Kaiwi Channel 19340	581	Kaunakakai Harbor 19353	579	Keopuka Rock 19340	574
Kaiwi Point 19327	563	Kaunakakai Harbor 19353	579	Kepuhi Point 19361	590
Kalae 19320	560	Kaunakakai Harbor 19353	579	Kepuhi Point 19385	601, 602
Kalaeloa 19362	588	Kaunakakai Harbor 19353	579	Kerry 18523	437
Kalaeloa Harbor 19347	579	Kaunakakai Harbor 19353	579	Ketron Island 18448	542
Kalalau Valley 19381	601	Kaunakakai Harbor 19353	579	Kewalo Basin 19369	583
Kalaloch Rocks 18500	468	Kaunakakai Harbor 19353	579	Keyport 18446	532
Kalama 18524	440	Kaunakakai Harbor 19353	579	Keystone Harbor 18471, 18464	513
Kalama River 18524	440	Kaunakakai Harbor 19353	579	Kibesillah Rock 18620	389
Kalanai Point 19357	591	Kaunakakai Harbor 19353	579	Kīhei 19350	569
Kalanipua Rock 19381	598	Kaunakakai Harbor 19353	579	Kīhewamoku 19357	591
Kalanipuu 19383	596	Kaunakakai Harbor 19353	579	Kīholo 19327	563
Kalaupapa 19351	581	Kaunakakai Harbor 19353	579	Kīholo Bay 19327	563
Kalaupapa Peninsula 19351	581	Kaunakakai Harbor 19353	579	Kī'i 19380	603
Kalawao 19347	581	Kaunakakai Harbor 19353	579	Kiikii Stream 19357	591
Kālepa Ridge 19381	602	Kaunakakai Harbor 19353	579	Kīkepa Point 19380	603
Kalepolepo 19350	569	Kaunakakai Harbor 19353	579	Kiket Bay 18427	497
Kalihi Channel 19367	584	Kaunakakai Harbor 19353	579	Kiket Island 18427	497
Kalihiwai Bay 19385	601	Kaunakakai Harbor 19353	579	Kikiaola Boat Harbor 19386	600
Kalohi Channel 19347	578	Kaunakakai Harbor 19353	579	Kikoa Point 19347	576
Kalua'aha 19347	579	Kaunakakai Harbor 19353	579	Kīlauea 19385	602
Kalua o Lapa 19347	569	Kaunakakai Harbor 19353	579	Kīlauea Bay 19385	602
Kaluna Cliff 18620	390	Kaunakakai Harbor 19353	579	Kīlauea crater 19320	559
Kamaiki Point 19347	576	Kaunakakai Harbor 19353	579	Kīlauea Point 19385	601
Kamakou 19340	578	Kaunakakai Harbor 19353	579	Kīlauea Stream 19385	602
Kamalino 19380	604	Kaunakakai Harbor 19353	579	Kilisut Harbor 18464	513
Kamalō 19353	579	Kaunakakai Harbor 19353	579	Kimo Point 19320	560
Kamalō Gulch 19351	579	Kaunakakai Harbor 19353	579	Kinchele Point 18558	421
Kamalō Harbor 19353	579	Kaunakakai Harbor 19353	579	King Harbor 18744	299
Kamilo Point 19320	560	Kaunakakai Harbor 19353	579	Kingman Reef 83153	622
Kamōhio Bay 19347	575	Kaunakakai Harbor 19353	579	King Peak 18620	390
Kamoi Point 19320	561	Kaunakakai Harbor 19353	579	Kingston 18446	515
Kanahā Rock 19347	579	Kaunakakai Harbor 19353	579	Kipahulu 19340	568
Kanaka Bay 18433	487	Kaunakakai Harbor 19353	579	Kipahulu Valley 19340	568
Kanapou Bay 19347	575	Kaunakakai Harbor 19353	579	Klamath 18600	399
Kaneilio Point 19361	590	Kaunakakai Harbor 19353	579	Klamath River 18600	399
Kanem Point 18471	485	Kaunakakai Harbor 19353	579	Klas Rock 18477	514
Kāne'ohe 19359	593	Kaunakakai Harbor 19353	579	Klooqueh Rock 18589	407
Kāne'ohe Bay 19359	592	Kaunakakai Harbor 19353	579	Koali'i 19347	579
Kānewa'a Point 19320	561	Kaunakakai Harbor 19353	579	Kohala Mountains 19320	553, 554
Kanounou Point 19347	571	Kaunakakai Harbor 19353	579	Kohala Peninsula 19320	553
Kāohikaipu Island 19358	594	Kaunakakai Harbor 19353	579	Koheo Point 19381	598
Kapa'a 19381	602	Kaunakakai Harbor 19353	579	Koitlah Point 18485	481
Kapalaoa 19327	563	Kaunakakai Harbor 19353	579	Koko Crater 19358	582
Kapapa Island 19359	592	Kaunakakai Harbor 19353	579	Koko Head 19358	583
Kapua Entrance 19369	583	Kaunakakai Harbor 19353	579	Kokole Light 19381	600
Kapukaamoi Point 19385	601	Kaunakakai Harbor 19353	579	Kokole Point 19381	600

Kolekole Gulch 19320	555	Lake River 18525	441	Lincoln City 18520	419
Kōloa 19381	597	Lake Sacajawea 18545	454	Lion Rock 18700	324
Kōloa Landing 19381	597	Lake Tahoe 18665	381	Lion Rock 18703	326
Kolo Harbor 19353	580	Lake Talawa 18600	400	Lipoa Point 19347	571
Kolokolo Point 19385	601	Lake Umatilla 18535, 18539	453	Lisabeula 18448, 18474	537
Kona Coast 19320	561	Lake Union 18447	524	Lisianski Island 19442, 19022	610
Kōnāhuanui 19357	582	Lake Wallula 18541, 18542, 18543	453	List of Lights (Foreign Countries)	637
Ko'olau Gap 19340	566	Lake Washington 18447	524	Little Connection Slough 18661	377
Ko'olau Range 19357	582	Lake Washington Ship Canal 18447	523	Little Goose Lock and Dam 18546, 18547	454
Kuaehu Point 19381	602	Lamalao Head 19347	581	Little Head 18605	397
Kuakamoku Rock 19380	604	Lāna'i 19340	576	Little Island 18434	490
Kualoa Point 19359	592	Lāna'i City 19340	576	Little River 18620	396
Kuaokala Ridge 19357	591	Lāna'i ihale 19340	576	Little River 18628	387
Kuheaia Bay (Kuheia Bay) 19347	576	Lands End 18649	343	Little River Rock 18605	396
Kūhiō Bay 19324	555	Lane Spit 18424	499	Little Skookum Inlet 18448	545
Kuhio Park 19381	597	Langley 18441	527	Little Slate Rock 18700	328
Kūhiwa Gulch 19340	574	Laniloa 19357	592	Little Sur River 18686	330
Kuia Shoal 19347	576	Lansing Rock 18704	325	Loa Point 19320	562
Kuili 19327	563	La Perouse Bay 19347	569	Lobos Rocks 18686	330
Kuilima Point 19357	591	La Perouse Pinnacle 19402	607	Local Magnetic Disturbances	9
Kukailimoku Point 19331	563	La Push 18480	469	Local Notices to Mariners	10
Kukii Point 19383	596	Larabee State Park 18424	500	Locks, Chittenden 18447	523
Kukio 19327	563	Lasso Hill 81067	630	Logs and Deadheads	265
Kukuihaele 19322	554	Launiupoko Point 19347	570	Loma Prieta 18680	335
Kukuihaele Point Light 19322	554	Laupāhoehoe 19320	555	Lone Black Rock 18703	325
Kukuiho'olua 19357	592	Laupāhoehoe Point 19320	555	Lonesome Cove 18433, 18434	492
Kukuiula 19381	597	Lavigia Hill 18725	306	Lone Tree Point 18654	365
Kukuiula Bay 19381	597	Lawai Bay 19381	597	Long Beach 18751	287
Kupapau Point 19320	559	Lawrence Point 18430	495	Long Beach Breakwater 18749	293
Kure Atoll 19483	613	Lawson Reef 18429, 18421	494	Long Beach Channel 18751	293
Kwomais Point 18400	504	Lawson Rock 18430	493	Long Beach Harbor 18751	287
		Laysan Island 19442, 19019	609	Long Beach Light 18751	291
		Leadbetter Point 18504	461	Long Beach Marina 18749	287

L

Lā'au Point 19351	580	Leaning Rock 18602	404	Longbranch 18448	542
Laboratory, Bodega Marine	384	Le'ahi 19380	604	Long Island 18434	489
La Conner 18427	497	Leanalua 18602	404	Long Island 18504	462
La Cruz Rock 18700	328	Legal Public Holidays	273	Long Island Shoal 18504	462
Ladd Seamount 19022	611	Legoe Bay 18424, 18431	496	Long Point 18757	313
Lady Island 18531	450	Lehua 19380	603	Long Rock 18603	400
Lae 'O Hālonā 19347	575	Lehua Channel 19380	603	Longview 18524	439
Lae 'O Kākā 19347	575	Lehua Rock Light 19380	603	Lono Harbor 19353	580
Lae 'O Kaule 19347	575	Lehua Bay 19381	602	Lookout Rock 18601	407
Lae 'O Kealaikahiki 19347	575	Lehuawehe Bay 19381	602	Lopez 18434	490
Lae 'O Kuikui 19347	575	Leleiwi Point 19320	558	Lopez Hill 18434	489
Lagoon Point 18471	513	Lemon Island 18531	450	Lopez Island 18434	489
Laguna Beach 18746	285	Leone 83484	620	Lopez Pass 18429, 18421	494
Laguna Point 18626	389	Leone Bay 83484	620	Lopez Point 18700	328
Lahaina 19348	570	Leo Reef 18430	493	Lopez Rock 18700	328
Lahaina Light 19348	570	Lepeamoā Rock 19320	561	Lopez Sound 18429, 18421	494
Lahilahi Point 19361	590	Lewis and Clark Bridge 18524	438	LORAN-C	13
La Honda Canyon 18721	324	Lewis and Clark River 18521	434	Lord Island 18524	437
Lā'ie 19357	592	Lewis River 18524	440	Los Angeles 18751	287
Lā'ie Bay 19357	592	Lewiston 18548	454	Los Angeles Harbor 18751	287
La Jolla 18765	283	Libby Point 18457	545	Los Angeles Main Channel 18751	293
Lakebay 18448	541	Liberty Bay 18446	532	Los Coronados (Coronado Islands) 18765	275
Lake Bryan 18546, 18547	454	Light and Sound Signal Characteristics	3	Lovers Point 18685	332
Lake Celilo 18533, 18535	452	Light Lists	13	Lowell Point 18441	528
Lake Earl 18600	400	Lights	11	Lower Columbia Region Harbor Safety Plan	430
Lake Mead 18687	309	Lihue 19381	594	Lower Granite Lock and Dam 18547	454
Lake Pend Oreille 18554	455	Lilliwaup 18448, 18476	531		
		Lilliwaup Bay 18448, 18476	531		
		Lime Kiln Light 18421	487		
		Lime Point 18649	343		
		Limestone Point 18433, 18434	492		

Lower Monumental Lock and Dam 18545	454	Manele Bay 19347	576	McConnell Island 18434	491
Low Island 18434	491	Manele Small-Boat Harbor 19347	576	McCurdy Point 18471	485
Low Point 18465	482	Manhattan Beach 18748	300	McGregor Point Light 19347	570
Luala'ilua Hills 19340	568	Māniana Pali 19320	560	McKenzie Head 18521	429
Lualuae Homestead 19361	590	Mano Point 19327	563	McLean Point 18581	417
Lulu Island 18400	504	Mansfield Break 18603	400	McMicken Island 18448	543
Lumaha'i River 19385	601	Manu'a Islands 83484	618	McNary Lock and Dam 18541	453
Lummi Bay 18421, 18424	502	Manzanita 18446	532	McNeil Island 18448	541
Lummi Island 18421, 18424	496	Manzanita 18474	536	McNutt Gulch 18623	391
Lummi Island 18424	499	Manzanita Bay 18446	533	Meadowdale 18441	525
Lummi Peak 18421	496	Mapleton 18580	415	Meadow Point 18441	516
Lummi Rocks 18421	496	March Point 18427	499	Medical Advice	15
Lunada Bay 18744	299	Mare Island 18655	366	Mendocino 18628	388
Lydia Shoal 18430	496	Mare Island Strait 18655	366	Mendocino Bay 18628	387
Lyle Point 18448	542	Mariana Islands 81004	624	Mendocino Canyon 18623	391
Lynch Cove 18448, 18476	532	Marina 18685	332	Mercer Island 18447	524
		Marina del Rey 18744	300	Midchannel Bank 18471, 18464	512
		Marine Exchange (San Francisco)	354	Middle Breakwater 18751	293
		Marine Operations Center-Pacific	417	Middle Channel 18434	489
		Marine Pollution	20	Middle Farallon 18645	340
		Marine Product Dissemination Information	27	Middle Harbor 18751	293
				Middle Lock 19366	588
		Marine Protected Area (MPA)	24	Middle Point 18658	369
		Mariners Basin 18765	282	Middle River 18661	375, 377
		Marine Weather Forecasts	26	Middle Rock 18480	468
		Maritime Academy, California State 18655	367	Middle Rock 18727	319
				Middle Waterway 18453	538
		Markham 18502	465	Midway Atoll National Wildlife Refuge	
		Maro Reef 19441	609	19480, 19481	612
		Marrowstone Island 18471, 18464	513	Midway Islands 19480, 19481, 19482	611
		Marrowstone Point 18471, 18464	512	Midway Point 18600	399
		Marshfield Channel 18587	413	Mile Rocks 18649	343
		Martinez 18657	368	Miller Bay 18446	516
		Martin Island 18524	437	Miller Island 18533	452
		Martin Slough 18524	440	Miller Peninsula 18471	485
		Maryhill 18533	452	Millers Peak 19016	606
		Mary Peak 18580	416	Millicoma River 18580	413
		Marysville 18443	527	Millington 18587	413
		Marysville 18664	381	Miloli'i 19320	561
		Masefau Bay 83484	621	Milolii Point Light 19320	561
		Massacre Bay 18434	492	Milwaukie 18528	447
		Matafao Peak 83484	620	Minor Island 18429, 18421	481
		Matātula 83484	619	Miramontes Point 18682	336
		Mathews Point 18526	449	Misery Point 18458, 18476	530
		Matia Island 18421, 18431	496	Mission Bay 18765	282
		Mats Mats Bay 18477	514	Mission Beach 18765	283
		Mattole Canyon 18623	391	Mitchell Bay 18433	487
		Mattole Point 18623	391	Moclips 18500	467
		Mattole River 18623	391	Moclips River 18500	467
		Matuli Point 83484	619	Mokae Cove 19340	568
		Maug Islands 81092	634	Mōkapu Island 19347	581
		Maui 19340	566	Mōkapu Peninsula 19357	593
		Maulua Bay 19320	555	Mōkeehia Island 19342	571
		Mauna Kea 19320	553	Mokelumne River 18661, 18662	375
		Maunalei Gulch 19347	577	Mokio Point 19351	581
		Mauna Loa 19320	553	Mōkoholā Island 19347	581
		Mauna Loa 19340	578	Mōkōlea Point 19385	602
		Maunaloa Bay 19358	583	Mōkōlea Rock 19347	581
		Maury Island 18448, 18474	536	Mōkōlea Rock 19357	593
		Maylor Point 18428	528	Mokoli'i Island 19359	592
		Mayne Island 18421	505	Mokuaeae Island 19385	602
		Mayo Cove 18448	541	Mokuālai 19357	592

M

Mokuauia 19357	591
Mokuho'oniki 19347	579
Mokulua Islands 19357	593
Mokumana Rock 19340	574
Mokumanu Islands 19357	593
Moku o Loe Island (Coconut Island) 19359	592
Molooa Bay 19381	602
Molokai 19340	578
Moloka'i Light 19351	581
Molokini 19347	569
Molokini Island Light 19347	569
Montara Mountain 18680	336
Monterey 18685	332
Monterey Bay 18685	331
Monterey Bay National Marine Sanctuary 18680	329
Monterey Canyon 18685	331
Monterey Harbor 18685	332
Montesano 18502	465
Montlake Cut (Portage Cut) 18447	524
Monument, Peace 18421	503
Moore Hill 18623	391
Mooring Rock 18628	387
Moresby Island 18433	489
Morgan Rock 18620	390
Morro Bay 18703	326
Morro Bay West Breakwater Light 18703	326
Morro Rock 18703	326
Morrow Cove 18655	367
Mosquito Pass 18433	487
Moss Landing 18685	333
Moss Landing Harbor 18685	333
Mouatt Reef 18432	488
Mount Adams 18007	428
Mount Buchon 18700	325
Mount Carmel 18680	330
Mount Constitution 18421	492
Mount Dallas 18433	487
Mount Hood 18007	428
Mount Pagan 81092	633
Mount Saint Helens 18007	428
Mount Tamalpais 18649	342
Mount Vernon 18400	528
Mouse Rock 18703	327
Mud Bay 18448	545
Mugu Canyon 18720	302
Mukilteo 18443	525
Mukilteo Light 18443	525
Multnomah Channel 18525	440
Mū'olea Point 19340	568
Murden Cove 18446, 18449	516
Mussel Point 18600	398
Mussel Point 18643	384
Mussel Reef 18587	409
Mussel Rock 18603	399, 400
Mussel Rock 18623	392
Mussel Rocks 18623	391
Mutiny Bay 18441, 18477	513
Mystery Bay 18464	513

N

Nā'ālehu 19320	560
Nāfanua Bank 83484	619
Nahcotta 18504	462
Nahcotta Channel 18504	462
Nāhiku 19340	574
Nahuna Point 19347	569
Nakalele Point 19347	571
Nanahoa (Five Needles) 19351	577
Nanaimo 18400	505
Nānākuli 19357	589
Nanoose Harbor 18400	505
Nānu'alele Point 19341	567
Napa 18654	367
Nāpali 19381	601
Napa River 18654	367
Napili Bay 19347	571
Napo'opo'o 19332	562
Na Puu a Pele 19320	561
Narragansett Passage 83484	619
Narrows, The 18448	541
Naselle 18504	463
Naselle River 18504	463
National City 18773	276
National Data Buoy Center Meteorological Buoys	26
National Environmental Satellite, Data, and Information Service (NESDIS)	27
National Geospatial-Intelligence Agency (NGA)	27
National Institute of Standards and Technology (NIST)	18
National Marine Sanctuary, Monterey Bay	329
National Marine Sanctuary of American Samoa	53
National Marine Sanctuary of American Samoa 83484	617
National Ocean Service (NOS)	25
National Weather Service Offices	26
National Weather Service Port Meteorological Officers (PMOs)	27
Nautical Chart Numbering System	4
Naval Observatory	29
Naval Station Everett	526
Navarro Head 18626	387
Navarro River 18626	387
Navigational Warnings, Information and Weather	15
NAVTEX	17
Nāwiliwili 19383	595
Nāwiliwili Bay 19383	595
Nawiliwili Harbor Light 19383	596
Nawiliwili Small-Boat Harbor 19383	597
Neah Bay 18484	481
Neahkahn Mountain 18520	423
Necanicum River 18520	424
Necker Island 19016	607
Neck Point 18434	491
Ned Point 18465	480
Neds Rock 18502	463
Needle Rock 18601	406

Needle Rock 18620	390
Needle Rock Point 18680	335
Nehalem 18556	423
Nehalem Beach 18556	422
Nehalem River 18556	422
Neill Point 18474	536
Nemah River Channel 18504	462
Nero Seamount 19480	613
Neskowin Rock 18520	420
Nestucca Bay 18520	420
Nestucca River 18520	420
Netarts 18520	420
Netarts Bay 18520	420
Neva Shoal 19442	610
Newberg 18528	448
New Dungeness Light 18471	484
Newport 18581	417
Newport 18754	285
Newport Bay 18754	285
Newport Beach 18754	285
New Westminster 18400	505
New York Point 18659	369
New York Slough 18652	372
Nihoa 19016	606
Ni'ihau 19380	603
Ninini Point 19383	596
Nīnole 19320	555
Nīnole Gulch 19320	560
Nisqually Flats 18448	542
Nisqually Reach 18448	542
Nisqually River 18448	542
Niuloa Point 83484	619
NOAA Weather Radio	27
NOAA Weather Radio Broadcasts	18
Nob Island 18434	491
No-Discharge Zones	21
Nohili Dune 19381	600
Nohili Point 19381	600
Nonopapa Landing 19380	604
Noonday Rock 18645	341
Nordland 18464	513
Northampton Seamounts 19019	610
North Arm 18400	505
North Bay 18434	490
North Bay 18502	466
North Beach Peninsula 18504	461
North Bend 18587	412
North Farallon 18645	341
North Fork 18400	528
North Head 18521	429
North Island 18773	276
North Island 19461	611
North Island 81092	634
North Mokolumne River (North Fork) 18661	375
North Pass 18434	491
North Peapod 18430	496
North Pioa Mountain 83484	620
North Portland Harbor 18526	449
North River 18504	462
North Rock 18480	468
North Rock 18601	406

North Slough 18587	412	Olney 18521	434	Pāhala 19322	559
Northwest Anchorage 18728	318	Olosega Island 83484	617	Pahu Point 19347	581
Northwest Cape 19016	607	Olowalu 19347	570	Paia 19342	573
Northwest Harbor 18763	313	Olowalu Stream 19347	570	Pailolo Channel 19347	575
Northwest Island 18429, 18427	495	Olympia 18456	544	Painted Cave 18728	317
Northwest Pass 18429, 18427	495	Olympia Shoal 18456	544	Pākua 19320	560
Northwest Rock 18589	407	Olympic Coast National Marine Sanctuary	459	Palaoa Point Light 19347	576
Northwest Rock 18601	406	Onamac Point 18441	528	Palemanō Point 19332	562
Northwest Seal Rock 18603	400	O'Neal Island 18433, 18434	492	Pali'okūlani 19320	561
Norwegian Point 18477	514	Oneatta Point 18581	418	Pali o Mamalu 19320	560
Nose Rock 18626	387	‘Ō‘ōkala 19320	555	Palisades 18757	313
Notices to Mariners	10	‘Ō‘ōmanō Point 19386	600	Palix River 18504	462
Notification of Arrival (NOA)	24	Oopuola Cove 19340	574	Palmyra Atoll 83157	621
Nounou 19381	602	Opana Point 19340	574	Palos Verdes Point 18744	299
Novato Creek 18654	366	Open Bay 18433	487	Pancake Point 18523	437
Noyo Anchorage 18626	388	Opihikao 19320	559	Pandora Hill 18465	480
Noyo Basin 18626	388	Opikoula Point 19340	574	Pānī'au 19380	603
Noyo River 18626	388	Orcas 18434	492	Papaa Bay 19381	602
Nuaailua Bay 19340	574	Orcas Island 18421	492	Papa Bay 19320	561
Nu'uanu Pali 19357	582	Orcas Knob 18432	492	Papahānaumokuākea Marine National Monument	605
Nuu Landing 19340	568	Orchard Point 18449	533	Pāpa'ikou 19320	555
Nuusetoga Island 83484	621	Orchard Rocks 18449	533	Pāpalua Falls 19347	581
<hr/>					
O					
O'ahu 19357	581	Oregon City 18528	447	Papawai Point 19347	570
Oak Bay 18441, 18471, 18477	513	Orella 18721	308	Paper Print on Demand Nautical Charts	3
Oak Harbor 18428	528	Orford Reef 18589	407	Paradise Cay 18649, 18653	364
Oak Head 18458, 18476	530	Oro Bay 18448	542	Paradise Cove 18744	301
Oakland 18650	358	Orote Island 81054	626	Parker Reef 18421, 18431	492
Oakland Bay 18457	545	Orote Peninsula 81054	626	Parks Bay 18434	491
Oakland Inner Harbor 18650	358	Orote Point 81054	626	Parry Bay 18465	480
Oakland Outer Harbor 18650	358	Ortega Hill 18725	306	Particularly Sensitive Sea Area (PSSA)	605
Observatory Point 18465	482	Osborn Bank 18740	315	Partington Point 18700	329
Obstruction Island 18430	493	Ostrander 18524	439	Partridge Bank 18471, 18441	485
Obstruction Pass 18430	493	Ostrich Bay 18449	535	Pasco 18542, 18543	455
Obstructions	3	Otter Rock 18561	418	Pass Island 18427	494
Ocean Beach 18740	282	Outer Islands 540	604	Patos Island 18431	488
Ocean Dumping	21	Outer Islet 18700	327	Paukaa Point Light 19324	555
Oceano 18700	324	Outer Pinnacle Rock 19341	567	Paukauila Stream 19357	591
Oceanside 18774	283	Outer Santa Barbara Passage 18762	312	Pauwalu Harbor 19347	579
Oceanside Harbor 18774	283	Owen Point 18460	479	Pauwalu Point 19340	574
Offshore Vessel Movement Reporting System San Francisco	263	Oyster Bay 18448	545	Pauwela Point 19342	573
Offshore Vessel Traffic Management Recommendations	263	Oyster Bay 18449	535	Pauwela Point Light 19342	571
Ofu Harbor 83484	619	Oyster Point 18651	356	Peace Monument 18421	503
Ofu Island 83484	617	Oyster Point Channel 18651	356	Peale Passage 18448	544
Ogden Point 18465	480	Ozette Island 18485	471	Peapod Rocks 18430	496
Oil Spill Reporting	21	Ozol 18657	368	Pearl and Hermes Atoll 19461	611
Oil Well Structures	264	<hr/>			
Okala Island 19347	581	P			
Okino Reef 81076	632	Paa Cones 19381	597	Pearl Harbor 19366	588
Okoe 19320	561	Pā'auhau 19326	555	Pearl Island 18433	487
Okoe Bay 19320	561	Pa'auilo 19320	555	Pear Point 18434	490
Okso' Takpochao 81067, 81076	630	Pachena Point 18460	472	Peavine Pass 18430	493
Olalla 18448, 18474	537	Pacific Beach 18765	283	Pebble Beach 18686	330
Old River 18661	375	Pacific City 18520	420	Pecho Rock 18703	325
Olele Point 18477	514	Pacific Grove 18685	332	Pedder Bay 18465	480
Oleum 18654	365	Padilla Bay 18427	499	Pelican Bay 18600	400
Olga 18430	493	Padre Junipero Serra Cross 18725	305	Pelican Bay 18729	317
		Pagan Island 81092	633	Pelly Point 18400	504
		Pago Pago 83484	619	Pender Islands 18421	489
		Pago Pago Harbor 83484	619	Pend Oreille River 18554	455
				Penguin Bank 19351	580
				Peninsula Point 18649, 18653	363
				Penn Cove 18441	528
				Penrose Point 18448	541

Pepeekeo Point 19320	555	Pimoe 19340	568	Point Grey 18400	505
Perez Cove 18765	282	Piner Point 18474	536	Point Hammond 18432	488
Perkins Reef 18480	468	Pinnacle (Carmel) Point 18686	330	Point Hannon 18477	529
Pescadero Creek 18680	335	Pinole Point 18654	365	Point Herron 18452	534
Pescadero Point 18680	335	Pin Rock 18757	315	Point Heyer 18448, 18474	536
Petaluma 18654	366	Pioneer Bank 19022	611	Point Hudson 18464	512
Petaluma River 18654	366	Pipelaying Barges	265	Point Hudson Harbor 18464	512
Pfeiffer Point 18686	329	Pismo Beach 18700	324	Point Hueneme 18724	302
Phinney Bay 18449	535	Pistol River 18602	405	Point Jefferson 18446	515
Pickering Passage 18448	543	Pitas Point 18725	306	Point Joe 18685	331
Picnic Island 18434	493	Pitcher Point 18558	421	Point Knox 18649, 18653	364
Pico Blanco 18686	329, 330	Pitship Point 18471	485	Point La Jolla 18765	283
Pico Rock 18700	327	Pitt Island 18448	541	Point Lobos 18649	343
Piedras Blancas 18700	327	Pitt Passage 18448	541	Point Lobos 18686	330
Pierce Island 18531	451	Pittsburg 18659	369	Point Loma 18773	276
Pierpont Bay 18725	305	Plaskett Rock 18700	328	Point Migley 18424, 18431	496
Pigeon Point 18680	335	Platform Harmony 18720	307	Point Monroe 18446	516
Pigeon Point Light 18680	335	Platform Harvest 18720	308	Point Montara 18680	336
Pilale Bay 19340	574	Platform Heritage 18720	307	Point Mugu 18720	302
Pillar Point 18460	482	Platform Hermosa 18720	308	Point No Point 18477	514
Pillar Point 18682	336	Platform Hidalgo 18720	308	Point of Arches 18485	471
Pillar Point Harbor 18682	336	Platform Hondo 18720	307	Point Partridge 18471	485
Pillar Rock 18558	420	Pleasant Harbor 18458, 18476	531	Point Partridge Light 18471	485
Pilotage	272	Pohakueaea Point 19340	568	Point Pedernales 18721	324
Pilotage, Anacortes	498	Pohakuloa Point 19347	577	Point Piedras Blancas 18700	327
Pilotage, Astoria	435	Pohoiki 19320	559	Point Pinos 18685	331
Pilotage, Barbers Point Harbor	589	Pöhue Bay 19320	561	Point Reyes 18647	341
Pilotage, Columbia River and Bar	431	Point Adams 18521	428	Point Roberts 18421	503
Pilotage, Coos Bay	410	Point Ano Nuevo 18680	335	Point Robinson 18448, 18474	536
Pilotage, Everett	525	Point Arena 18640	386	Point Sal 18700	324
Pilotage, Grays Harbor	464	Point Arguello 18721	308	Point San Bruno 18651	356
Pilotage, Hawaii	552	Point Atkinson 18400	505	Point San Luis 18704	324
Pilotage, Hilo	557	Point Avisadero 18651	356	Point San Pablo 18649, 18653	363
Pilotage, Honolulu	586	Point Bennett 18727	319	Point San Pedro 18649, 18653	364
Pilotage, Humboldt Bay	395	Point Blunt 18649, 18653	363	Point San Pedro 18680	336
Pilotage, Kahului	572	Point Bolin 18446	532	Point San Quentin 18649, 18653	364
Pilotage, Kawaihae	565	Point Bonita 18649	342	Point Santa Cruz 18685	334
Pilotage, Longview	439	Point Brown 18502	463	Point Sierra Nevada 18700	328
Pilotage, Midway Islands	613	Point Buchon 18703	326	Point Southworth 18474	537
Pilotage, Monterey Bay	331	Point Cabrillo 18628	388	Point St. George 18603	400
Pilotage, Nāwiliwili	596	Point Castillo 18725	306	Point Stuart 18649, 18653	364
Pilotage, Olympia	544	Point Cavallo 18649	363	Point Sur 18686	329
Pilotage, Pearl Harbor	588	Point Chehalis 18502	463	Point Tiburon 18649, 18653	363
Pilotage, Port Allen	598	Point Conception 18721	308	Point Vancouver 18531	451
Pilotage, Port Angeles	483	Point Conception Light 18721	308	Point Vashon 18449	536
Pilotage, Port Hueneme	303	Point Defiance 18453	537	Point Vicente 18746	299
Pilotage, Portland	443	Point Defiance Park 18453	537	Point Wells 18446	515
Pilotage, Port of Long Beach	295	Point Delgada 18620	390	Point White 18449	533
Pilotage, Port of Los Angeles	295	Point Diablo 18649	343	Point Whitehorn 18421	503
Pilotage, Puget Sound	512	Point Disney 18432	488	Point Wilson 18471	485
Pilotage, Sacramento	381	Point Doughty 18432	492	Point Wilson 18471, 18464	511
Pilotage, Sacramento River	379	Point Dume 18744	302	Pōka‘ī Bay 19361	590
Pilotage, San Diego	278	Point Ellice 18521	434	Pola Island 83484	621
Pilotage, San Francisco	350	Pointer Island 18430	496	Pole Pass 18434	491
Pilotage, San Joaquin River	374	Point Estero 18703	326	Polnell Point 18428	528
Pilotage, Seattle	520	Point Evans 18448	541	Poloa Bay 83484	621
Pilotage, Strait of Juan de Fuca and Puget Sound	478	Point Fermin 18751	290	Poo Point 19386	600
Pilotage, Tacoma	538	Point Fermin Light 18751	290	Popoi‘a Island 19357	593
Pilotage, Vancouver	450	Point Francis 18424	500	Porlier Pass 18400	505
Pilotage, Yaquina Bay	417	Point George 18434	491	Portable Document Format (PDF) Nautical Charts	3
Pilot Rock 18605	396	Point Glover 18449	533	Portage 18448, 18474	536
		Point Grenville 18500	467		

Portage Bay 18447	524	Prince Island 18727	319	Puu Olai 19347	569
Portage Head 18485	471	Principal Ports	272	Pu'u 'O Moa'ula Iki 19347	575
Portage Inlet 18465	480	Prisoner Rock 18605	397	Pu'upāhe'ehe'e 19361	590
Portage Island 18424	500	Prisoners Harbor 18729	317	Pu'upāpa' 19351	579
Port Allen 19382	598	Prosper 18580	409	Puupehe Island (Puupehe Rock) 19347	576
Port Angeles 18468	483	Protection Island 18471	485	Puu Poa Point 19385	601
Port Angeles Boat Haven 18468	484	Puako 19330, 19327	564	Puu Ulaula 19320	559
Port Costa 18657	368	Puako Bay 19330, 19327	564	Puu Ulaula 19347	577
Port Gamble 18477	530	Public Health Service	29	Puu Waawaa 19320	563
Port Gamble Bay 18477	530	Pueo Point 19380	604	Pu'uwai 19380	604
Port Gardner 18444	525	Puetton Tanapag 81076	631	Puyallup River 18453	538
Port Hadlock 18464	513	Puffin Island 18421, 18431	496	Puyallup Waterway 18453	538
Port Hueneme 18724	303	Puget Island 18523	437	Pylades Channel 18400	505
Port Kelley 18542	453	Puget Sound 18440	509	Pyramid Cove 18764	312
Portland 18526	442	Puget Sound Naval Shipyard 18452	534	Pyramid Head 18764	312
Port Ludlow 18477	514	Puget Sound Vessel Traffic Service	477	Pyramid Point 18602	400
Port Madison 18446	515, 516	Puhilele Point 19340	568	Pyramid Rock 18558	420
Port of Anacortes 18427	498	Pukaulua Point 19340	574	Pyramid Rock 18589	408
Port of Benicia 18657	368	Pūko'o 19353	579	Pyramid Rock 19357	593
Port of Brookings 18602	403	Pūko'o Harbor 19353	579	Pyramid Rock Light 19357	593
Port of Edmonds 18446	515	Pukoo Lagoon 19353	579		
Port of Ilwaco 18521	433	Pulemoku 19357	591		
Port of Long Beach 18751	287	Pu'uhonua Point 19332	562		
Port of Los Angeles 18751	290	Puna District 19320	559		
Port of Portland 18526, 18527	442	Punalu'u 19322	559		
Port of Redwood City 18651	357	Punalu'u 19357	592		
Port of Sacramento 18662	379	Punchbowl Hill 19369	584	Quarantine	29
Port of San Francisco 18650	352	Punta Arena 18728	317	Quarantine, animal and plant	25
Port of Seattle 18450	518	Punta Gorda 18623	391	Quarantine Cove 18465	480
Port of Tacoma 18453	537	Punta Gorda 18725	306	Quarry Point 18649, 18653	364
Port of Umatilla 18541	453	Puntan Carolinas 81067	630	Quartermaster Harbor 18448, 18474	536
Port of Walla Walla 18542	453	Puntan Masalok 81067	630	Queensway Bay 18751	294
Port Orchard 18446, 18449	532	Puntan Sabaneta 81004	632	Queets River 18500	468
Port Orchard 18452	534	Puolo Point 19382	598	Quilcene 18458, 18476	531
Port Orford 18589	407	Pupualoa Point 83484	620	Quilcene Bay 18458, 18476	531
Port Renfrew 18460	479	Purisima Point 18700	324	Quilcene Boat Haven 18458, 18476	531
Port San Juan 18460	479	Puu Anahulu 19320	563	Quillayute Needle 18480	469
Port San Luis 18704	324	Pu'u'enuhe 19320	560	Quillayute River 18480	469
PORTS® (Physical Oceanographic Real-Time System)	25	Puu Hawaiiola 19357	593	Quinault River 18500	467
Port Stanley 18429	494	Puu Honuaula 19320	559	Quivira Basin 18765	282
Port Susan 18441	527	Puu Hoomaha 19320	560		
Port Townsend 18464	511, 512	Pu'uhou 19320	561		
Port Townsend Boat Haven 18464	512	Pu'uiki 19340	568		
Portuguese Point 18521	436	Puu Kamalii 19330	564		
Port Washington Narrows 18449	535	Puu Kapukapu 19320	559		
Port Westward 18523	437	Pu'u Koa'e 19347	575		
Possession Point 18441	514	Pu'u Koa'e (Sugarloaf) 19342	571		
Possession Sound 18441	525	Pu'ukoholā Heiau 19330	564		
Post Office Bar Range 18526	442	Pu'ukole 19380	603		
Post Point 18424	500	Puu Konanae 19381	602		
Potatopatch Shoal 18649	342	Puu Kukai 19340	574		
Potlatch 18448, 18476	531	Puu Kukui 19340	566		
Poulsbo 18446	532	Puu Laina 19348	570		
Poverty Bay 18448, 18474	536	Pu'umā'ili'ili 19361	590		
Pratt Cliff 18500	467	Puunoa Point 19348	570		
President Channel 18421, 18432	492	Puu Ohau 19327	562		
Presidio Monument 18685	332	Pu'u'ohulu 19357	590		
Presidio of San Francisco 18650	351	Pu'uokahaula 19340	568		
Prevost Harbor 18432	488	Puu o Kanaloa 19347	569		
Price Island 18523	437	Pu'u'oke'oke'o 19320	561		
Prince Island 18602	400	Puu o Kohola 19340	574		
		Puu Olai 19342	571		

Q

Quarantine	29
Quarantine, animal and plant	25
Quarantine Cove 18465	480
Quarry Point 18649, 18653	364
Quartermaster Harbor 18448, 18474	536
Queensway Bay 18751	294
Queets River 18500	468
Quilcene 18458, 18476	531
Quilcene Bay 18458, 18476	531
Quilcene Boat Haven 18458, 18476	531
Quillayute Needle 18480	469
Quillayute River 18480	469
Quinault River 18500	467
Quivira Basin 18765	282

R

Raccoon Shoal 18649, 18653	364
Raccoon Strait 18649, 18653	364
Race Rocks 18465	480
Races Cove 18477	529
Radio Bay 19324	556
Radio Navigational Aids	3, 637
Radiotelephone Distress Message	14
Raft Island 18448	542
Raft River 18500	468
Ragged Point 18700	328
Rainier 18524	440
Raita Bank 19019	609
Randall Point 18443	525
Ranges	3
Raster Navigational Charts (NOAA RNC®)	4
Ravenswood Point 18651	357
Raymond 18504	462
Reach Island 18448	543
Reading Rock 18600	398
Recommended Tracks, California	263

San Simeon Bay 18700	327	Sekiu 18460	482	Skipjack Island Light 18432	488
San Simeon Point 18700	327	Sekiu River 18460	482	Skokomish River 18448, 18476	532
Santa Ana River 18746	286	Selkirk Water 18465	480	Skunk Point 18728	317
Santa Ana wind	294	Semiahmoo 18421	504	Slate Rock 18700	328
Santa Barbara 18725	306	Semiahmoo Bay 18421	503	Slip Point 18460	482
Santa Barbara Channel 18720	320	Semiahmoo Spit 18421	503	Small-craft Facilities	273
Santa Barbara Cove 18765	283	Semple Point 18655	367	Small White Rock 18620	390
Santa Barbara Island 18756	316	Sentinel Island 18433	488	Smith Island 18429, 18421	481
Santa Barbara Island Light 18756	316	Sentinel Rock 18433	488	Smith Island 18704	325
Santa Barbara Islands 18022	311	Sequim Bay 18471	484	Smith Point 18521	433
Santa Barbara Light 18725	306	Sequim Bay State Park 18471	485	Smith River 18584	414
Santa Barbara Point 18725	306	Settler Point 18523	436	Smith River 18600	400
Santa Catalina Island 18757	313	Seven Devils 18580	409	Smuggler Cove 18520	423
Santa Cruz 18685	334	Shannon Point 18427	497	Smugglers Cove 18424	499
Santa Cruz Anchorage 18685	334	Shark Bay 19016	607	Smugglers Cove 18729	317
Santa Cruz Island 18729, 18728	317	Shark Island 19402	607	Snake River 18545, 18546, 18547, 18548	454
Santa Margarita River 18774	284	Shark Reef 18434	490	Snake Rock 18477	514
Santa Monica 18744	301	Sharp Point 18600	398	Snatelum Point 18441	528
Santa Monica Bay 18744	299	Shaw Island 18434	492	Snee-oosh (Hunot) Point 18427	497
Santa Rosa Island 18728, 18727	317	Shell Beach 18700	324	Snohomish River 18444	526
Santa Rosa Reef 18703	325	Shelter Cove 18620	390	Snug Harbor 18433	487
Santa Ynez Mountains 18725	305	Shelter Cove 18645	339	Soberanes Point 18686	330
Santiago Peak 18740	285	Shelter Island 18773	281	Soldiers Harbor 18626	389
Saratoga Passage 18441	527	Shelter Island Yacht Basin 18773	281	Soledad Mountain 18765	283
Sares Head 18429, 18427	495	Shelton 18457	545	Sonora Reef 18500	467
Sarigan Island 81086	633	Sheringham Point 18465	479	Soquel 18685	334
Satellite Island 18432	488	Sherman Island 18661	378	Soquel Cove 18685	334
Saturna Island 18421	489	Sherwood Creek 18448	543	Soquel Creek 18685	334
Saunders Reef 18640	386	Shilshole Bay 18447	517	Soquel Point 18685	334
Sausalito 18649, 18653	363	Shilshole Bay Marina 18447	517	Sound Signals	13
Sauvie Island 18525	440	Shine 18477	529	Southampton Shoal Light 18649, 18653	362
Scappoose Bay 18524	440	Ship Harbor 18427	497	South Bay 18448	543
Scarboro Hill 18521	433	Ship Rock 18757	314	South Bay 18502	465
Scatchet Head 18441	514	Shirt Tail Reef 18434	491	South Bay 18622	394
Scholfield Creek 18584	414	Shoal Point 18465	480	South Bay 18649	343
Scorpion Anchorage 18729	317	Shoalwater Bay 18504	463	South Bend 18504	462
Scottsburg 18580	414	Shomushon 81092	633	South Channel 18521	436
Scroggs Rocks 18465	480	Shubrick Rock 18620	390	South Cove 18580	409
Seabeck 18458, 18476	530	Sidney Island 18433	489	Southeast Anchorage 18728	318
Seabeck Bay 18458, 18476	530	Sierra Point 18651	356	Southeast Black Rock 18589	407
Seabird Rocks 18460	472	Siletz Bay 18520	419	Southeast Farallon 18645	339
Seabright 18685	334	Siletz River 18520	419	Southeast Island 19461	611
Seacliff Beach 18685	334	Siltcoos River 18580	414	Southeast Lock 19366	588
Seal Beach 18749	287	Silverdale 18449	535	Southeast Reef 18682	336
Seal Cove 18762	312	Similk Bay 18427	497	South Fork 18441, 18400	528
Sea Lion Rock 18480	470	Simonton Cove 18727	319	South Fork 18580	413
Sealion Rock 18500	468	Sinclair Inlet 18452	534	South Mokelumne River (South Fork) 18661	375
Sea Lion Rock 18620	389	Sinclair Island 18421	496	South Pass 18441	527
Sea Lion Rock 18623	391	Sister Rocks 18600	399	South Pender Island 18432	489
Sea Lion Rocks 18686	330	Sisters 18477	530	South Point 18458, 18476	530
Seal Rock 18460	481	Sisters Rocks 18601	407	South Point 18728, 18727	318
Seal Rocks 18427	497	Sitcum Waterway 18453	538	South Reef 18561	416
Seal Rocks 18561	416	Siuslaw River 18583	414	South Rock 18480	468
Seal Rocks 18649	343	Sixes River 18589	408	South Slough 18587	412
Sea Otter Refuge	323	Sixtymile Bank 18022	311	Southwest Seal Rock 18603	400
Search and Rescue	14	Skagit Bay 18427	496	Souza Rock 18704	325
SEARCH AND RESCUE	14	Skagit Bay 18427, 18441	528	Sow and Pigs 18558	422
Sears Point 18655	367	Skagit Island 18427	497	Space Weather Prediction Center (SWPC)	27
Sears Rock 18649	346	Skamokawa 18523	437	Spanish Bank 18400	505
Seaside 18520	424	Skiff Point 18449	516		
Seattle 18450	517	Skipanon Waterway 18521	433		
Seiche	20	Skipjack Island 18431	488		

Spanish Canyon 18620	390	St. Rogatien Bank 19019	608	Terminal Island 18751	287
Spartan Reef 19342	572	Stuart Island 18432	488	Termination Point 18477	529
Special Notice to Mariners	637	Sturgeon Bank 18400	504	Tern Island 19402	607
Spieden Bluff 18433, 18434	488	Submarine Cables and Submerged Pipelines	8	Territorial Sea	23
Spieden Channel 18433, 18434	488	Sucia Island 18431	488	Thatcher Pass 18430	493
Spieden Island 18433	488	Sucia Islands 18431	488	Thea Foss Waterway 18453	538
Spike Rock 18485	471	Sugar Loaf 18623	391	The Brothers 18623	391
Spindle Rock 18430	493	Suisun Bay 18656	369	The Brothers 18649, 18653	363
Split Rock 18500	467	Suisun City 18656	369	The Dalles Lock and Dam 18533	452
Split Rock 18600	398	Suisun Slough 18656	369	The Great Bend 18448, 18476	531
Spoil areas	9	Sulphur Springs Landing	414	The Heads 18589	407
Spouting Horn 19381	597	Summerland 18725	306	The Keyport Naval Undersea Warfare Center (NUWC)	532
Spring Passage 18434	491	Summit Hill 19016	607	The Narrows 18448	541
Squalicum Boat Harbor 18424	501	Sunken Reef 18640	385	The Twins 18477	514
Squalicum Creek Waterway 18424	500	Sunset Beach 18746	286	Thomas Creek 18602	404
Squamish Harbor 18477	530	Super Tanker Channel 18751	293	Thompson Cove 18448	542
Squamish winds	502	Supplies	272	Thorndyke Bay 18477, 18458, 18476, 18441	530
Square Black Rock 18700	328	Supply Reef 81086	634	Thrasher Rock 18400	505
Squaxin Island 18448	545	Surf 18721	324	Three Arch Rocks 18558	420
Squaxin Passage 18448	545	Sur Rock 18686	329	Threemile Creek 18580	414
Staines Point 18465	480	Sutil Island 18756	316	Threemile Slough 18661	375
Standard Abbreviations for Broadcasts	18	Svensen 18521	436	Three Peaks 18620	390
Standard Time	273	Swains Island 83484	621	Three Tree Point 18448, 18474	536
Stanley Channel 18504	462	Swan Island 18526	446	Three Tree Point 18523	436
Stanley Peninsula 18504	462	Swanson Channel 18421	489	Tiapea Point 83484	621
Stanley Rock 18532	452	Swifts Bay 18430	493	Tichenor Rock 18589	407
Stanwood 18441	527	Swiftsure Bank 18460	472	Tidal Canal 18650	358
Star Rock 18603	400	Swinomish Channel 18427	497	Tidal Current Tables	26
State Park, Larabee 18424	500	Switzer Rock 18620	389	Tide Point 18421	495
Steamboat Island 18448	545	Sycamore Canyon 18686	329	Tide Rock 18700	328
Steamboat Rock 18623	391	Sylopush Point 18458, 18476	531	Tides	3
Steamboat Slough 18443	527			Tide Tables	26
Steamboat Slough 18523	437			Tillamook 18558	422
Steamboat Slough 18661, 18662	378			Tillamook Bay 18558	421
Steep Point 18434	491			Tillamook Head 18520	423
Steilacoom 18448	542			Tillamook River 18558	422
Stella 18524	438			Tillamook Rock 18520	423
Steps Point 83484	619			Time	3
Stevenson 18532	452			Tinian Harbor 81071	630
Steveston 18400	504			Tinian Island 81067, 81071	630
Stewarts Point 18640	386			Toandos Peninsula 18458, 18476	530
St. George Channel 18603	400			Toasa Rock 83484	620
St. George Reef 18603	400			Tokeland 18504	462
Stillaguamish River 18441	527			Toke Point 18504	462
Stillwater Cove 18686	330			Toleak Point 18480	468
Stillwell Point 18628	387			Toledo 18581	418
Stingray Shoal 81004	634			Toliva Shoal 18448	541
Stockton 18661	373			Tolo 18446, 18449	532
Stone Lagoon 18600	398			Tolo Bank 18620	390
Stonewall Bank 18561	416			Tomahawk Island 18526	449
Storm Surge	19			Tomales Bay 18643	384
St. Paul Waterway 18453	538			Tomales Point 18643	384
Strait of Georgia 18400	502			Tongue Point 18465	482
Strait of Georgia, East Shore 18400	504			Tongue Point 18521	436
Strait of Juan de Fuca 18400	475			Totten Inlet 18448	545
Strawberry Bay 18430	496			Towage	272, 381
Strawberry Bay 18480	468			Towhead Island 18430	496
Strawberry Island 18427	495			Tracyton 18449	535
Strawberry Island 18430	496			Traffic Separation Scheme San Francisco	343
Strawberry Point 18441	528				
Stretch Island 18448	543				
Stripped Peak 18465	482				

T

Table Bluff 18622	393
Table Mountain 18022	275
Table Mountain 18580	416
Tacoma 18453	537
Tacoma Narrows Bridge 18448	541
Tāemā Bank 83484	619
Taft 18520	419
Tahkenitch Creek 18580	414
Tahlequah 18474	537
Taholah 18500	467
Tahuya 18448, 18476	532
Tala Point 18477	514
Talcott Shoal 18727	318
Tanager Peak 19016	606
Tanglewood Island 18448	541
Tanner Bank 18740	312
Tantalus 19357	582
Tatoosh Island 18485	471
Tatsumi Reef 81004	630
Tauga Rock 83484	620
Ta'u Island 83484	617
Ta'ū Island 83484	618
Teahwhit Head 18480	468
Tenmile Creek 18580	413, 416
Ten Mile River 18620	389
Ten Mile River Beach 18640	387

Watmough Bay 18429, 18421	494	West Point 18449, 18447	517	Wiupuku Point 19320	559
Wauna 18448	542	West Point 18728	317	Wollochet Bay 18448	541
Wauna 18523	437	Westpoint Slough 18651	357	Woodland 18524	440
Weather, Astoria	434	Westport 18502	465	Woodley Island 18622	395
Weather, Cape Disappointment	431	Westport 18523	437	Wreck Creek 18500	467
Weather, Chetco River to Columbia River	403	Westport Slough 18523	437	Wyckoff Ledge 18727	319
Weather, Columbia River to Strait of Juan De Fuca	459	West Sound 18434	492, 493	Wyckoff Shoal 18448	541
Weather, Corbett	451	West Waterway 18450	518		
Weather, Estero Bay	326	Whaleboat Rock 18700	328		
Weather, French Frigate Shoals	608	Whalehead Island 18602	404		
Weather, Gulf of Santa Catalina	282	Whaler Island 18603	399		
Weather, Hawaii	551	Whale Rock 18603	400		
Weather, Hilo	556	Whale Rock 83484	620		
Weather, Honolulu	585	Whale Rocks 18434	489		
Weather, Kaua'i	594	Whalers Cove 18686	330		
Weather, Kawaihae and vicinity	565	Whalers Island 18704	325		
Weather, Los Angeles	294	Whalers Knoll 18686	330		
Weather, Maui	566	Whatcom Creek Waterway 18424	500		
Weather, Midway Islands	612	Wheeler 18556	423		
Weather, Moloka'i	578	Whidbey Island 18441, 18421	481		
Weather, Necker Island	607	White Cove 18757	313		
Weather, Newport Bay	286	White Point 18703	326		
Weather, Oceanside	284	White Rock 18432	492		
Weather, Point Arguello	308	White Rock 18480	470		
Weather, Point Arguello to San Francisco Bay	323	White Rock 18600	397, 398		
Weather, Point Mugu	302	White Rock 18700	327		
Weather, Quillayute and Tatoosh Island	469	White Rock No. 1 18700	328		
Weather, Sacramento	380	White Rock No. 2 18700	328		
Weather, Sacramento Valley	378	White Salmon River 18532	452		
Weather, San Diego to Point Arguello	275	Whitesboro Cove 18628	387		
Weather, San Francisco	353	Whites Landing 18757	313		
Weather, San Francisco Bay	347	White (Whites) Point 18746	299		
Weather, Santa Barbara	307	Whiting Rock 18649	363		
Weather, Seattle	519	Whitney Point 18458	531		
Weather, Stockton	373	Wildcat Cove 18424	500		
Weather, Strait of Georgia	502	Willamette Falls Canal 18528	447		
Weather, Strait of Juan de Fuca and vicinity	473	Willamette River 18526	441		
Weather, Straits of Juan De Fuca and Georgia	478	Willapa Bar 18504	461		
Weather, The Big Island	554	Willapa Bay 18504	461		
Weather, West Coast and Hawaii	268	Willapa River 18504	461		
Wedderburn 18601	405	William G. Stone Lock 18662	378		
Weli Point 19382	598	William Head 18465	480		
Welles Harbor 19482	612	William Point 18424	499		
West Bank 18431	489	Williamson Rocks 18429, 18427	495		
West Basin 18584	414	Willoughby Rock 18500	467		
West Bay 18456	544	Willow Creek 18700	328		
Westcott Bay 18433	487	Willows Anchorage 18728	317		
Westcott Shoal 18727	319	Wilson Cove 18763	313		
West Cove 18763	313	Wilson Creek 18600	399		
West Cove 19016	607	Wilson Rock 18600	399		
Westdahl Rock 18704	325	Wilson Rock 18727	319		
West End 18757	313	Wilsonville 18528	448		
Westhaven Cove 18502	465	Winchester Bay 18584	414		
West Island 81092	634	Wind Chill and Frostbite	20		
West Linn 18528	447	Wind River 18532	452		
West Lock 19366	588	Winds	3		
West Pass 18441	527	Windward O'ahu 19357	591		
West Point 18427	494	Windy Bluff 18448	543		
		Windy Lane	320		
		Wing Point 18449	516		
		Winslow 18449	516		
		Wishkah River 18502	467		

Y

Yachats River 18580	416
Yakima River 18541, 18542, 18543	453
Yamhill River 18528	448
Yankee Point 18686	330
Yankee Point Rock 18686	330
Yaquina 18581	418
Yaquina Bay 18581	416
Yaquina Head 18561	416
Yaquina Head Light 18561	416
Yaquina Reef 18561	416
Yaquina River 18581	416
Yellow Bluff 18649	363
Yellow Island 18434	491
Yellow Rock 18602	404
Yeomalt Point 18449	516
Yerba Buena Island 18650	352
Yoakam 18587	409
Yokeko Point 18427	495
Youngs Bay 18521	434
Youngs River 18521	434
Yukon Harbor 18449	535

Z

Zealandia Bank 81004	633
Zelatched Point 18458	531
Zuma Beach 18740	302
Zuñiga Point 18773	277
Zuñiga Shoal 18773	277