

**S1 Table.** Details of the foreign ports included in the analysis. The ports are ordered alphabetically by country.

Port	Country	Latitude	Longitude	Port	Country	Latitude	Longitude
Durres	Albania	41.31306	19.45111	Karumba	Australia	-17.48889	140.83722
Annaba	Algeria	36.89972	7.75667	Klein Point	Australia	-34.91722	137.79278
Arzew	Algeria	35.86056	-0.30972	Kurnell	Australia	-34	151.23333
Bejaia	Algeria	36.72167	5.07389	Lucinda	Australia	-18.52583	146.33111
Djen Djen	Algeria	36.82083	5.77	Mackay	Australia	-21.10778	149.2175
Mostaganem	Algeria	35.93472	0.08083	Melbourne	Australia	-37.83111	144.91778
Oran	Algeria	35.70583	-0.64222	Milner Bay	Australia	-13.85778	136.42417
Skikda	Algeria	36.87778	6.94389	Onslow	Australia	-21.63333	115.1
Cabinda	Angola	-5.55139	12.19278	Port Alma	Australia	-23.58278	150.85972
Lobito	Angola	-12.35361	13.54361	Port Bonython	Australia	-32.98889	137.76722
Luanda	Angola	-8.81389	13.23083	Port Giles	Australia	-35.0225	137.76028
Namibe	Angola	-15.16472	12.15778	Port Hedland	Australia	-20.31556	118.58222
Porto Amboim	Angola	-10.72806	13.75667	Port Kembla	Australia	-34.465	150.88917
Porto Saco	Angola	-15.13333	12.13333	Port Lincoln	Australia	-34.72444	135.86917
Soyo	Angola	-6.12	12.28222	Port Pirie	Australia	-33.16861	138.01083
Philipsburg	Anguilla	18.03333	-63.05	Port Walcott	Australia	-20.5975	117.17611
Arroyo Seco	Argentina	-33.12917	-60.51778	Sydney	Australia	-33.8575	151.20639
Atucha	Argentina	-33.95694	-59.25111	Thevenard	Australia	-32.14694	133.64667
Bahia Blanca	Argentina	-38.73722	-62.28972	Townsville	Australia	-19.25583	146.82861
Buenos Aires	Argentina	-34.59028	-58.3775	Wallaroo	Australia	-33.92944	137.62472
Campana	Argentina	-34.15667	-58.96639	Weipa	Australia	-12.66417	141.87056
Comodoro Rivadavia	Argentina	-45.85694	-67.48222	Whyalla	Australia	-33.0375	137.58694
Concepcion del Uruguay	Argentina	-32.47944	-58.22833	Wyndham	Australia	-15.45194	128.10306
Escobar	Argentina	-34.35	-58.76667	Baku	Azerbaijan	40.37833	49.84889
La Plata	Argentina	-34.8725	-57.90694	Mina Sulman	Bahrain	26.24111	50.59278
Mar del Plata	Argentina	-38.03306	-57.54472	Sitra	Bahrain	26.15417	50.63167
Puerto Deseado	Argentina	-47.75028	-65.89417	Chittagong	Bangladesh	22.32194	91.81722
Puerto Madryn	Argentina	-42.73861	-65.04722	Mongla	Bangladesh	22.51861	89.58722
Punta Colorada	Argentina	-41.7	-65.03333	Bridgetown	Barbados	13.10306	-59.62389
Ramallo	Argentina	-33.49722	-60.01083	Antwerp	Belgium	51.24472	4.41139
Rio Gallegos	Argentina	-51.61694	-69.22111	Bruges	Belgium	51.22194	3.22083
Rosario	Argentina	-32.95528	-60.635	Ghent	Belgium	51.08806	3.74528
San Antonio Este	Argentina	-40.81694	-64.75194	Liege	Belgium	50.635	5.57
Villa Constitucion	Argentina	-33.22361	-60.33194	Ostend	Belgium	51.22972	2.9225
Zarate	Argentina	-34.09111	-59.02056	Zeebrugge	Belgium	51.32306	3.21583
Oranjestad	Aruba	12.52194	-70.03889	Belize City	Belize	17.48722	-88.20028
San Nicolas Bay	Aruba	12.43639	-69.92306	Cotonou	Benin	6.35083	2.42306
Abbot Point	Australia	-19.885	148.07806	Alumar	Brazil	-2.68333	-44.36667
Adelaide	Australia	-34.85028	138.56694	Angra dos Reis	Brazil	-23.00611	-44.31306
Botany Bay	Australia	-33.96528	151.22444	Aratu	Brazil	-12.78333	-38.48333
Brisbane	Australia	-27.42222	153.11111	Barcarena	Brazil	-1.48333	-48.66667
Broome	Australia	-17.96194	122.23361	Belem	Brazil	-1.44056	-48.49167
Bunbury	Australia	-33.33583	115.65028	Cabedelo	Brazil	-6.97167	-34.8375
Bundaberg	Australia	-24.80667	152.40028	Fortaleza	Brazil	-3.71806	-38.47139
Burnie	Australia	-41.0575	145.905	Gebig	Brazil	-23.05	-44.23333
Cape Cuvier	Australia	-24.22611	113.39389	Ilheus	Brazil	-14.78917	-39.03194
Dampier	Australia	-20.6825	116.71389	Imbituba	Brazil	-28.23361	-48.65278
Darwin	Australia	-12.44944	130.83972	Itacoatiara	Brazil	-3.15	-58.45
Eden	Australia	-37.06722	149.90639	Itajai	Brazil	-26.89944	-48.67056
Esperance	Australia	-33.87361	121.89194	Itaqui	Brazil	-2.56667	-44.35
Fremantle	Australia	-32.05917	115.75083	Maceio	Brazil	-9.66667	-35.73333
Geelong	Australia	-38.13444	144.34917	Madre de Deus	Brazil	-12.75	-38.61667
Geraldton	Australia	-28.77861	114.58972	Manaus	Brazil	-3.15	-60.01667
Gladstone	Australia	-23.83639	151.23583	Munguba	Brazil	-1.08333	-52.38333
Gove	Australia	-12.18806	136.6875	Paranagua	Brazil	-25.5	-48.51667
Hay Point	Australia	-21.2875	149.28472	Parati	Brazil	-23.21667	-44.71667
				Pecem	Brazil	-3.55	-38.81667

Port	Country	Latitude	Longitude	Port	Country	Latitude	Longitude
Ponta da Madeira	Brazil	-2.56667	-44.38333	Caleta Barquito	Chile	-26.35	-70.65
Ponta do Ubu	Brazil	-20.78333	-40.58333	Caleta Coloso	Chile	-23.75	-70.46667
Porto Alegre	Brazil	-30.03333	-51.21667	Caleta Patillos	Chile	-20.75	-70.2
Portocel	Brazil	-19.85	-40.05	Chanaral	Chile	-26.35	-70.63333
Praia Mole	Brazil	-20.28333	-40.23333	Coquimbo	Chile	-29.95	-71.35
Recife	Brazil	-8.06667	-34.86667	Coronel	Chile	-37.03333	-73.16667
Rio de Janeiro	Brazil	-22.91667	-43.2	Huasco	Chile	-28.45	-71.23333
Salvador	Brazil	-12.96667	-38.51667	Iquique	Chile	-20.2	-70.16667
Santarem	Brazil	-2.41667	-54.7	Lirquen	Chile	-36.71667	-72.98333
Santos	Brazil	-23.93333	-46.33333	Mejillones	Chile	-23.1	-70.46667
Sao Francisco do Sul	Brazil	-26.23333	-48.63333	Puerto Montt	Chile	-41.46667	-72.95
Sao Sebastiao	Brazil	-23.8	-45.38333	Punta Arenas	Chile	-53.16667	-70.9
Sepetiba	Brazil	-22.93333	-43.83333	Quintero	Chile	-32.76667	-71.5
Suape	Brazil	-8.4	-34.95	San Vicente	Chile	-36.73333	-73.15
Tramandai	Brazil	-30	-50.08333	Talcahuano	Chile	-36.68333	-73.1
Trombetas	Brazil	-1.46667	-56.38333	Tocopilla	Chile	-22.08333	-70.23333
Tubarao	Brazil	-20.28333	-40.25	Valparaiso	Chile	-33.01667	-71.63333
Vila do Conde	Brazil	-1.55	-48.75	Bayuquan	China	40.26667	122.1
Vitoria	Brazil	-20.3	-40.33333	Beihai	China	21.45	109.05
Muara Port	Brunei	5.03333	115.08333	Beiliang	China	38.96667	121.8
Balchik	Bulgaria	43.38333	28.18333	Beilun	China	29.93333	121.88333
Bourgas	Bulgaria	42.5	27.48333	Beipei	China	29.81667	106.43333
Varna	Bulgaria	43.2	27.91667	Caojing	China	30.76667	121.4
Phnom-Penh	Cambodia	11.6	104.9	Changde	China	29.03333	111.66667
Bonaberi	Cameroon	4.06667	9.68333	Changshu	China	31.63333	120.73333
Douala	Cameroon	4.05	9.7	Changzhou	China	23.06194	113.42083
Limboh Term.	Cameroon	4	9.13333	Chenglingji	China	29.43333	113.13333
Argentia	Canada	47.3	-53.98333	Chiwan	China	22.46667	113.88333
Bay Bulls	Canada	47.3	-52.73333	Chongming	China	31.61667	121.36667
Bayside	Canada	45.16667	-67.13333	Chuansha	China	31.2	121.68333
Belledune	Canada	47.91667	-65.85	Dafeng	China	33.2	120.41667
Come by Chance	Canada	47.8	-54.01667	Dalian	China	38.91667	121.68333
Comeau Bay	Canada	49.21667	-68.15	Dongguan	China	23.05	113.71667
Contrecoeur	Canada	45.88333	-73.2	Dongying	China	37.45	118.46667
Courtright	Canada	42.8	-82.45	Ezhou	China	30.4	114.81667
Cowichan Bay	Canada	48.75	-123.6	Fangcheng	China	21.75	108.35
Eastern Passage	Canada	44.6	-63.48333	Fengxian	China	30.91667	121.43333
Fraser River Port	Canada	49.2	-122.91667	Fuling	China	29.7	107.33333
Goderich	Canada	43.75	-81.75	Fuzhou	China	26.05	119.3
Halifax	Canada	44.63333	-63.55	Guangzhou	China	23.1	113.23333
Montreal	Canada	45.5	-73.55	Haikou	China	20.01667	110.26667
Nanaimo	Canada	49.16667	-123.93333	Hangzhou	China	30.25	120.16667
Oshawa	Canada	43.86667	-78.83333	Hefei	China	31.85	117.26667
Port Alfred	Canada	48.33333	-70.86667	Hong Kong	China	22.3	114.16667
Port Cartier	Canada	50.01667	-66.86667	Huanghua	China	38.36667	117.33333
Port Colborne	Canada	42.86667	-79.25	Huangpu	China	23.0975	113.42417
Port Weller	Canada	43.23333	-79.21667	Huizhou	China	22.7	114.56667
Prescott	Canada	44.71667	-75.51667	Huludao	China	40.71667	120.98333
Prince Rupert	Canada	54.31667	-130.36667	Humen	China	22.8	113.66667
Quebec	Canada	46.81667	-71.2	Jiangyin	China	31.91667	120.25
Roberts Bank	Canada	49.01667	-123.13333	Jingjiang	China	32.01667	120.3
Seven Islands	Canada	50.1	-66.38333	Jinshan	China	30.71667	121.31667
Sorel	Canada	46.05	-73.11667	Jinzhou	China	40.75	121.1
St. Catharines	Canada	43.16667	-79.26667	Laizhou	China	37.41667	119.95
Thorold	Canada	43.08333	-79.16667	Lanshan	China	35.08333	119.35
Three Rivers	Canada	46.35	-72.55	Lianyungang	China	34.73333	119.45
Thunder Bay	Canada	48.41667	-89.21667	Longkou	China	37.68333	120.3
Toronto	Canada	43.63333	-79.38333	Luzhou	China	28.88333	105.43333
Valleyfield	Canada	45.21667	-74.08333	Ma'anshan	China	31.81667	118.53333
Antofagasta	Chile	-23.63333	-70.43333	Mabianzhou	China	22.66667	114.65
Arica	Chile	-18.48333	-70.33333	Macau	China	22.2	113.55

Port	Country	Latitude	Longitude	Port	Country	Latitude	Longitude
Majishan	China	30.68333	122.41667	Covenas	Colombia	9.41667	-75.68333
Maocaojie	China	29.06667	112.3	Mamonal	Colombia	10.31667	-75.51667
Mawan	China	22.48333	113.86667	Pozos Colorados	Colombia	11.15	-74.25
Meizhou	China	25.18333	119	Term.	Colombia	11.25	-74.21667
Nanchang	China	28.66667	115.88333	Santa Marta	Colombia	8.06667	-76.73333
Nanhui	China	31.05	121.75	Turbo	Colombia	-11.7	43.25
Nanjing	China	32.05	118.78333	Moroni	Comoros	-12.16667	44.4
Nansha	China	22.83333	113.56667	Mutsamudu	Congo, DRC	-6.01667	12.4
Nantong	China	32	120.81667	Banana	Congo, DRC	-5.85	13.05
Ningbo	China	29.86667	121.55	Boma	Congo, DRC	-5.81667	13.45
Panyu	China	22.9	113.3	Matadi	Costa Rica	10	-84.96667
Penglai	China	37.81667	120.71667	Punta Morales	Cote d'Ivory	5.3	-4
Pinghu	China	30.68333	121	Abidjan	Croatia	44.53333	14.46667
Qingdao	China	36.08333	120.3	Mali Losinj	Croatia	45.31667	14.43333
Qinglan	China	19.58333	110.88333	Rijeka	Croatia	43.5	16.45
Qinhuangdao	China	39.9	119.6	Split	Cuba	23.13333	-82.35
Qinzhou	China	21.95	108.61667	Havana	Cuba	21.28333	-76.53333
Rizhao	China	35.48333	119.48333	Puerto Padre	Cyprus	34.91667	33.63333
Rongqi	China	22.68333	113.21667	Larnaca	Cyprus	34.65417	33.01028
Saiqi	China	26.93333	119.68333	Limassol	Cyprus	34.7	33.33333
Sanbaimen	China	23.53333	117.08333	Vassiliko Bay	Denmark	55.03333	9.43333
Shanghai	China	31.25	121.5	Aabenraa	Denmark	56.15	10.21667
Shanhaiguan	China	39.98639	119.82917	Aarhus	Denmark	55.7	12.61667
Shantou	China	23.33333	116.75	Copenhagen	Denmark	56.03333	12.61667
Shekou	China	22.48333	113.9	Elsinore	Denmark	55.46667	8.43333
Shidao	China	36.88333	122.46667	Esbjerg	Denmark	55.56667	9.75
Shilong	China	23.1	113.81667	Fredericia	Denmark	57.43333	10.55
Shiqiao	China	22.91667	113.35	Frederikshavn	Denmark	56.41333	10.91306
Shuidong	China	21.48333	111.06667	Grenaa	Denmark	55.68333	11.08333
Songxia	China	25.68333	119.58333	Kalundborg	Denmark	55.46667	10.53333
Songxia	China	25.68333	119.58333	Lindo	Denmark	55.3	10.78333
Taicang	China	31.45	121.08333	Nyborg	Denmark	57.71667	10.6
Taixing	China	32.15	120	Skagen	Djibouti	11.6	43.15
Taizhou	China	32.41667	119.41667	Djibouti	Dominican Republic	18.45	-69.58333
Tangshan	China	39.21667	119.01667	Boca Chica	Dominican Republic	18.4	-69.61667
Tianjin	China	39.1	117.16667	Caucedo	Dominican Republic	18.41667	-70
Weihai	China	37.5	122.15	Rio Haina	Dominican Republic	18.46667	-69.88333
Weitou	China	24.53333	118.56667	Santo Domingo	Ecuador	0.96667	-79.68333
Wuhan	China	30.58333	114.31667	Esmeraldas	Ecuador	-2.28333	-79.91667
Wuxue	China	29.85	115.55	Guayaquil	Ecuador	-0.93333	-80.71667
Xiamen	China	24.45	118.06667	Manta	Ecuador	-2.76667	-80.33333
Xiangfan	China	32	112.13333	Posorja	Egypt	31.3	30.06667
Xingang	China	38.98333	117.75	Abu Kir	Egypt	29.03333	33.11667
Xinhui	China	22.51667	113.03333	Abu Zenima	Egypt	29.86667	32.46667
Xintang	China	23.11667	113.58333	Adabiya	Egypt	31.38333	31.8
Xiuyu	China	25.21667	118.98333	Damietta	Egypt	31.15	29.8
Yangjiang	China	21.85	111.93333	El Dekheila	Egypt	26.25	34.2
Yangpu	China	19.7	109.33333	Hamrawein	Egypt	31.25	32.3
Yangzhou	China	32.36667	119.36667	Port Said	Egypt	29.8	32.45
Yantai	China	37.56667	121.43333	Sadat	Egypt	26.73333	33.93333
Yantian	China	22.59	114.26833	Safaga	Egypt	29.68333	32.36667
Yizheng	China	32.2	119.2	Sokhna	Egypt	29.96667	32.55
Yutang	China	21.93333	112.76667	Suez	El Salvador	13.6	-89.83333
Zhangjiagang	China	31.96667	120.4	Acajutla	Equatorial Guinea	1.86667	9.76667
Zhangzhou	China	24.41667	118.05	Bata	Equatorial Guinea	3.46667	8.55
Zhanjiang	China	21.2	110.41667	Luba	Equatorial Guinea	3.75	8.78333
Zhapu	China	30.58333	121.08333	Malabo	Equatorial Guinea		
Zhenhai	China	29.96667	121.7				
Zhenjiang	China	32.21667	119.40722				
Zhongshan	China	22.51667	113.35				
Barranquilla	Colombia	10.96667	-74.78333				
Buenaventura	Colombia	3.9	-77.08333				

Port	Country	Latitude	Longitude	Port	Country	Latitude	Longitude
Massawa	Eritrea	15.61667	39.48333	Freiburg	Germany	53.81667	9.3
Muuga	Estonia	59.5	24.96667	Hamburg	Germany	53.55	9.96667
Paldiski	Estonia	59.35	24.05	Holtenau	Germany	54.36667	10.15
Sillamae	Estonia	59.4	27.78333	Karlsruhe	Germany	49.05	8.33333
Tallinn	Estonia	59.45	24.75	Kiel	Germany	54.31667	10.13333
Fuglafjordur	Faroe Is.	62.25	-6.81667	Krefeld	Germany	51.33333	6.56667
Suva	Fiji	-18.13333	178.41667	Neuhaus	Germany	53.8	9.03333
Kokkola	Finland	63.83333	23.13333	Nordenham	Germany	53.48333	8.48333
Kotka	Finland	60.46667	26.95	Rendsburg	Germany	54.31667	9.66667
Naantali	Finland	60.46667	22.01667	Rostock	Germany	54.15	12.1
Pori	Finland	61.48333	21.8	Weissenthurm	Germany	50.41667	7.48333
Raahe	Finland	64.68333	24.48333	Wilhelmshaven	Germany	53.51667	8.15
Uusikaupunki	Finland	60.8	21.4	Wismar	Germany	53.9	11.46667
Antibes	France	43.58333	7.13333	Takoradi	Ghana	4.88333	-1.73333
Antifer	France	49.66667	0.16667	Tema	Ghana	5.61667	0.01667
Bayonne	France	43.5	-1.48333	Gibraltar	Gibraltar	36.15	-5.33333
Blaye	France	45.11667	-0.66667	Agioi Theodoroi	Greece	37.9	23.05
Bordeaux	France	44.83333	-0.56667	Aliveri	Greece	38.38333	24.05
Brest	France	48.38333	-4.48333	Aspropyrgos	Greece	38.01667	23.58333
Caen	France	49.18333	-0.35	Drepanon	Greece	38.78333	20.73333
Cherbourg	France	49.64111	-1.61417	Eleusis	Greece	38.03333	23.5
Donges	France	47.3	-2.06667	Kalamata	Greece	37	22.11667
Dunkirk	France	51.05	2.35	Katakolon	Greece	37.65	21.33333
Fos	France	43.38333	4.85	Mykonos	Greece	37.45	25.33333
Honfleur	France	49.41667	0.23333	Nauplia	Greece	37.56667	22.8
La Nouvelle	France	43.01667	3.06667	Patmos	Greece	37.3	26.58333
La Rochelle	France	46.15	-1.15	Piraeus	Greece	37.93333	23.63333
Lavera	France	43.38333	5	Preveza	Greece	38.95	20.75
Le Havre	France	49.48333	0.11667	Sifnos Is.	Greece	36.96667	24.71667
Le Legue	France	48.53333	-2.71667	Skaramanga	Greece	38	23.58333
Le Verdon	France	45.55	-1.08333	Syros	Greece	37.43333	24.95
Lorient	France	47.75	-3.36667	Thessaloniki	Greece	40.63333	22.93333
Marseilles	France	43.33333	5.35	Thira	Greece	36.41667	25.45
Montoir	France	47.33333	-2.13333	Zante	Greece	37.78333	20.9
Nantes	France	47.23333	-1.56667	Aasiaat	Greenland	68.71667	-52.88333
Paris	France	48.86667	2.33333	Ammassalik	Greenland	65.58333	-37.5
Petit Couronne	France	49.36667	1	Nanortalik	Greenland	60.13333	-45.25
Port de Bouc	France	43.4	4.98333	Narsaq	Greenland	60.9	-45.98333
Port Jerome	France	49.46667	0.53333	Nuuk	Greenland	64.16667	-51.73333
Rouen	France	49.48333	1.08333	Sisimiut	Greenland	66.95	-53.68333
Sete	France	43.4	3.7	Pointe a Pitre	Guadeloupe	16.21667	-61.53333
St. Louis du Rhone	France	43.38333	4.81667	Apra	Guam	13.45	144.61667
St. Malo	France	48.64944	-2.02528	Puerto Quetzal	Guatemala	13.93	-90.79028
St. Nazaire	France	47.26667	-2.2	Santo Tomas de	Guatemala	15.69361	-88.61528
Strasbourg	France	48.56667	7.7	Castilla	Guatemala	15.69361	-88.61528
Toulon	France	43.11667	5.91667	Conakry	Guinea	9.5	-13.71667
Papeete	French Polynesia	-17.53333	-149.58333	Kamsar	Guinea	10.65	-14.61667
Gamba Term.	Gabon	-2.78333	10	Bissau	Guinea-Bissau	11.85	-15.58333
Libreville	Gabon	0.4	9.43333	Puerto Cortes	Honduras	15.85	-87.93333
Mayumba	Gabon	-3.38333	10.63333	Akureyri	Iceland	65.68333	-18.05
Owendo	Gabon	0.28333	9.5	Neskaupstadur	Iceland	65.15	-13.68333
Port Gentil	Gabon	-0.71667	8.78333	Alang	India	21.4	72.15
Batumi	Georgia	41.65	41.65	Bedi	India	22.51667	70.03333
Poti	Georgia	42.15	41.65	Belekeri	India	14.7	74.25
Blexen	Germany	53.53333	8.53333	Beyepore	India	11.16667	75.8
Brake	Germany	53.33333	8.48333	Chennai	India	13.08333	80.28333
Bremen	Germany	53.08333	8.78333	Cuddalore	India	11.7	79.76667
Bremerhaven	Germany	53.55	8.58333	Dahej	India	21.71667	72.58333
Brunsbüttel	Germany	53.9	9.13333	Dhamra	India	20.78333	86.9
Cuxhaven	Germany	53.86667	8.7	Dighi	India	18.25	72.91667
Emden	Germany	53.35	7.18333	Ennore	India	13.23333	80.33333
				Haldia	India	22.01667	88.08333

Port	Country	Latitude	Longitude	Port	Country	Latitude	Longitude
Hazira	India	21.1	72.65	Tahuna	Indonesia	3.58333	125.5
Jafarabad	India	20.86667	71.36667	Tanjung Bara	Indonesia	0.53333	117.63333
Jakhau	India	23.23333	68.58333	Tanjung Uban	Indonesia	1.06667	104.21667
Jamnagar Term.	India	22.5	69.83333	Tarahan	Indonesia	-5.66667	105.46667
Jawaharlal Nehru	India	18.93333	72.85	Tarakan	Indonesia	3.28333	117.6
Kakinada	India	17	82.28333	Teluk Bayur	Indonesia	-1	100.35
Kandla	India	23.03333	70.21667	Tuban	Indonesia	-6.76667	111.95
Karwar	India	14.81667	74.1	Uleelheue	Indonesia	5.55	95.28333
Kolkata	India	22.58333	88.35	Asaluyeh Term.	Iran	27.51667	52.53333
Krishnapatnam	India	14.3	80.08333	Bandar Abbas	Iran	27.13333	56.2
Magdalla	India	21.13333	72.73333	Bandar Anzali	Iran	37.43333	49.48333
Mormugao	India	15.41667	73.8	Bandar Imam			
Muldwarka	India	20.75	70.65	Khomeini	Iran	30.41667	49.06667
Mumbai	India	18.9	72.81667	Bandar Mahshahr	Iran	30.46667	49.18333
Mundra	India	22.9	69.7	Bandar Shahid Rejaie	Iran	27.1	56.06667
New Mangalore	India	12.91667	74.8	Bushire	Iran	28.98333	50.83333
Panaji	India	15.48333	73.81667	Chah Bahar	Iran	25.33333	60.53333
Paradip	India	20.26667	86.68333	Jask	Iran	25.65	57.76667
Pipavav	India	20.98333	71.56667	Kharg Is.	Iran	29.23333	50.31667
Porbandar	India	21.6	69.6	Lavan Is.	Iran	26.78333	53.33333
Port Okha	India	22.46667	69.08333	Basrah	Iraq	30.5	47.81667
Revadanda	India	18.55	72.9	Khor al Zubair	Iraq	30.18333	47.9
Sikka	India	22.56667	69.8	Umm Qasr	Iraq	30.03333	47.95
Tuticorin	India	8.8	78.18333	Cork	Ireland	51.9	-8.46667
Visakhapatnam	India	17.7	83.3	Dublin	Ireland	53.35	-6.21667
Amamapare	Indonesia	-4.81667	136.96667	Fenit	Ireland	52.26667	-9.85
Ambon	Indonesia	-3.7	128.16667	Foynes	Ireland	52.61667	-9.1
Anyer	Indonesia	-6.03333	105.93333	Greenore	Ireland	54.03333	-6.13333
Balikpapan	Indonesia	-1.26667	116.81667	Killybegs	Ireland	54.63333	-8.43333
Batu Ampar	Indonesia	1.16667	104	Kilrush	Ireland	52.63333	-9.5
Belawan	Indonesia	3.8	98.71667	Ashdod	Israel	31.82583	34.65417
Bengkalis	Indonesia	1.46667	102.1	Ashkelon	Israel	31.66667	34.55
Bima	Indonesia	-8.41667	118.71667	Eilat	Israel	29.55	34.95
Bitung	Indonesia	1.43333	125.18333	Hadera	Israel	32.45	34.91667
Bojonegara	Indonesia	-5.95	106.08333	Haifa	Israel	32.81667	35
Bontang	Indonesia	0.1	117.48333	Ancona	Italy	43.61722	13.51167
Cigading	Indonesia	-6.01667	105.95	Augusta	Italy	37.2	15.21667
Cirebon	Indonesia	-6.68333	108.55	Avola	Italy	36.9	15.15
Dumai	Indonesia	1.68333	101.45	Brindisi	Italy	40.65	17.98333
Gresik	Indonesia	-7.15	112.65	Cagliari	Italy	39.2	9.08333
Kabil	Indonesia	1.08333	104.13333	Civitavecchia	Italy	42.1	11.8
Kaimana	Indonesia	-3.65	133.73333	Crotone	Italy	39.08333	17.13333
Kalbut	Indonesia	-7.61667	113.98333	Fiumicino	Italy	41.76667	12.23333
Kota Baru	Indonesia	-3.23333	116.23333	Genoa	Italy	44.41667	8.91667
Kuala Tanjung	Indonesia	3.35	99.48333	Gioia Tauro	Italy	38.43333	15.9
Lembar	Indonesia	-8.56667	116.06667	La Spezia	Italy	44.11667	9.83333
Lhokseumawe	Indonesia	5.16667	97.15	Marina di Carrara	Italy	44.03333	10.05
Makassar	Indonesia	-5.13333	119.4	Milazzo	Italy	38.21667	15.25
Merak	Indonesia	-5.93333	105.96667	Monfalcone	Italy	45.78333	13.55
Muara Pantai	Indonesia	1.98333	117.86667	Naples	Italy	40.85	14.26667
Palopo	Indonesia	-2.98333	120.21667	Olbia	Italy	40.91667	9.56667
Panjang	Indonesia	-5.46667	105.33333	Ortona	Italy	42.35	14.41667
Pemangkat	Indonesia	1.13333	108.91667	Piombino	Italy	42.93333	10.55
Plaju	Indonesia	-2.98333	104.83333	Porto Torres	Italy	40.83333	8.4
Pomalaa	Indonesia	-4.16667	121.58333	Porto Vesme	Italy	39.2	8.4
Pontianak	Indonesia	-0.01667	109.35	Pozzallo	Italy	36.71667	14.85
Sampit	Indonesia	-2.98333	113.05	Ravenna	Italy	44.41667	12.45
Satui	Indonesia	-3.81667	115.48333	Salerno	Italy	40.68333	14.76667
Sekupang	Indonesia	1.13333	103.93333	Santa Panagia	Italy	37.11667	15.26667
Sintete	Indonesia	1.21667	109.05	Sarroch	Italy	39.08333	9.03333
Sungei Pakning	Indonesia	1.36667	102.18333	Savona	Italy	44.3	8.48333
				Siracusa	Italy	37.05	15.3

Port	Country	Latitude	Longitude	Port	Country	Latitude	Longitude
Taranto	Italy	40.45	17.2	Mizushima	Japan	34.5	133.75
Termini Imerese	Italy	37.98333	13.7	Moji	Japan	33.95	130.96667
Termoli	Italy	42	15	Mukaishima	Japan	34.38333	133.2
Torre Annunziata	Italy	40.75	14.45	Muroran	Japan	42.35	140.95
Trieste	Italy	45.65	13.8	Nagoya	Japan	35.05	136.85
Venice	Italy	45.43333	12.33333	Naha	Japan	26.21667	127.66667
Rocky Point	Jamaica	17.81667	-77.15	Namikata	Japan	34.11667	132.96667
Aioi	Japan	34.76667	134.46667	Nanao	Japan	37.1	137.03333
Akita	Japan	39.75	140.06667	Niigata-Higashi	Japan	38	139.23333
Amagasaki	Japan	34.68333	135.38333	Niihama	Japan	33.98333	133.28333
Chiba	Japan	35.56667	140.05	Ofunato	Japan	38.98333	141.75
Etajima	Japan	34.23333	132.46667	Ogishima	Japan	35.5	139.76667
Fukuyama	Japan	34.43333	133.45	Oita	Japan	33.26667	131.66667
Funabashi	Japan	35.66667	139.96667	Omaezaki	Japan	34.6	138.23333
Gamagori	Japan	34.8	137.21667	Onahama	Japan	36.93333	140.91667
Hachinohe	Japan	40.53333	141.53333	Onomichi	Japan	34.4	133.18333
Hakata	Japan	33.61667	130.38333	Osaka	Japan	34.65	135.4
Hamada	Japan	34.88333	132.03333	Saganoseki	Japan	33.25	131.86667
Hannan	Japan	34.46667	135.35	Saiki	Japan	32.96667	131.91667
Haramichi	Japan	37.63333	140.96667	Sakaiminato	Japan	35.53333	133.25
Hibi	Japan	34.45	133.93333	Sakata	Japan	38.93333	139.81667
Higashi-Harima	Japan	34.71667	134.83333	Sendai	Japan	38.26667	141.05
Hikari	Japan	33.95	131.93333	Shibushi	Japan	31.46667	131.11667
Himeji	Japan	34.76667	134.63333	Shikama	Japan	34.78333	134.66667
Hirohata	Japan	34.76667	134.61667	Shimizu	Japan	35.01667	138.53333
Hiroshima	Japan	34.33333	132.45	Shimonoseki	Japan	33.93333	130.93333
Hitachi	Japan	36.48333	140.63333	Shimotsu	Japan	34.11667	135.13333
Hitachinaka	Japan	36.41667	140.41667	Shingu	Japan	33.7	136
Hososhima	Japan	32.45	131.66667	Susaki	Japan	33.38333	133.3
Imari	Japan	33.26667	129.81667	Tachibana	Japan	33.88333	134.71667
Ishigaki	Japan	24.33333	124.16667	Tagonoura	Japan	35.13333	138.7
Ishikariwan Shinko	Japan	43.21667	141.3	Takehara	Japan	34.31667	132.91667
Ishinomaki	Japan	38.41667	141.3	Tobata	Japan	33.91667	130.85
Itozaki	Japan	34.38333	133.1	Tokachi	Japan	42.3	143.33333
Iwakuni	Japan	34.16667	132.25	Tokuyama	Japan	34	131.8
Kagoshima	Japan	31.58333	130.56667	Tokyo	Japan	35.68333	139.73333
Kainan	Japan	34.15	135.18333	Tomakomai	Japan	42.63333	141.63333
Kakogawa	Japan	34.7	134.83333	Toyama	Japan	36.75	137.23333
Kamaishi	Japan	39.26667	141.9	Toyohashi	Japan	34.71667	137.31667
Kanazawa	Japan	36.61667	136.6	Tsu	Japan	34.68333	136.55
Kanda	Japan	33.8	131	Tsukumi	Japan	33.08333	131.86667
Kasaoka	Japan	34.5	133.5	Ube	Japan	33.93333	131.2
Kashima	Japan	35.93333	140.7	Uno	Japan	34.48333	133.95
Kawasaki	Japan	35.5	139.75	Wakayama	Japan	34.2	135.13333
Kesennuma	Japan	38.86667	141.6	Yatsushiro	Japan	32.51667	130.53333
Kiire	Japan	31.38333	130.55	Yawata	Japan	33.86667	130.8
Kinuura	Japan	34.86667	136.95	Yawatahama	Japan	33.45	132.4
Kisarazu	Japan	35.36667	139.88333	Yokkaichi	Japan	34.95	136.65
Kobe	Japan	34.66667	135.21667	Yokohama	Japan	35.45	139.66667
Kokura	Japan	33.9	130.9	Yokoshima	Japan	32.85	130.53333
Kudamatsu	Japan	34	131.85	Yokosuka	Japan	35.28333	139.68333
Kure	Japan	34.23333	132.55	Yura	Japan	33.95	135.1
Kushiro	Japan	42.98333	144.36667	St. Helier	Jersey	49.18333	-2.11667
Matsushima	Japan	32.93333	129.6	Aqaba	Jordan	29.51667	35.01667
Matsuura	Japan	33.35	129.73333	Lamu	Kenya	-2.3	40.91667
Matsuyama	Japan	33.85	132.7	Mombasa	Kenya	-4.06667	39.68333
Mega	Japan	34.76667	134.7	Betio	Kiribati	1.35	172.91667
Mishima-Kawanoe	Japan	34.01667	133.56667	Mina Abdulla	Kuwait	29.01667	48.16667
Misumi	Japan	32.6	130.46667	Mina al Ahmadi	Kuwait	29.06667	48.15
Mitajiri	Japan	34.01667	131.6	Mina Saud	Kuwait	28.75	48.43333
Miyako	Japan	39.63333	141.96667	Shuaiba	Kuwait	29.03333	48.16667

Port	Country	Latitude	Longitude	Port	Country	Latitude	Longitude
Liepaja	Latvia	56.51667	21.01667	Mohammedia	Morocco	33.71667	-7.36667
Riga	Latvia	56.96667	24.1	Nador	Morocco	35.26667	-2.91667
Ventspils	Latvia	57.4	21.55	Safi	Morocco	32.3	-9.25
Beirut	Lebanon	33.9	35.51667	Tangier	Morocco	35.78333	-5.8
Chekka	Lebanon	34.33333	35.73333	Beira	Mozambique	-19.83333	34.83333
Zahrani Term.	Lebanon	33.53333	35.31667	Maputo	Mozambique	-25.98333	32.6
Monrovia	Liberia	6.33333	-10.81667	Nacala	Mozambique	-14.53333	40.66667
Khoms	Libya	32.65	14.26667	Pemba	Mozambique	-12.95	40.5
Tobruk	Libya	32.08333	23.98333	Quelimane	Mozambique	-17.88333	36.88333
Klaipeda	Lithuania	55.71667	21.13333	Thilawa	Myanmar	16.66667	96.25
Mahajanga	Madagascar	-15.71667	46.31667	Yangon	Myanmar	16.76667	96.16667
Toamasina	Madagascar	-18.15	49.41667	Luderitz	Namibia	-26.63333	15.15
Tolagnaro	Madagascar	-25.03333	47	Walvis Bay	Namibia	-22.95	14.5
Toliary	Madagascar	-23.36667	43.66667	Amsterdam	Netherlands	52.36667	4.9
Bintulu	Malaysia	3.16667	113.03333	Dordrecht	Netherlands	51.8	4.65
Kemaman	Malaysia	4.18333	103.5	Eemshaven	Netherlands	53.45	6.83333
Kerteh Term.	Malaysia	4.51667	103.55	Europoort	Netherlands	51.95	4.08333
Kota Kinabalu	Malaysia	6	116.06667	Hansweert	Netherlands	51.45	4
Kuantan	Malaysia	3.96667	103.43333	Harlingen	Netherlands	53.18333	5.41667
Kuching	Malaysia	1.56667	110.4	Hook of Holland	Netherlands	51.98333	4.11667
Kunak	Malaysia	4.68333	118.25	Maassluis	Netherlands	51.91667	4.25
Labuan	Malaysia	5.28333	115.23333	Moerdijk	Netherlands	51.7	4.61667
Lahad Datu	Malaysia	5.03333	118.33333	Rotterdam	Netherlands	51.9	4.48333
Limbang	Malaysia	4.75	115	Scheveningen	Netherlands	52.1	4.26667
Malacca	Malaysia	2.18333	102.25	Schiedam	Netherlands	51.9	4.4
Miri	Malaysia	4.38333	113.98333	Terneuzen	Netherlands	51.33333	3.81667
Pasir Gudang	Malaysia	1.43333	103.9	Vlaardingen	Netherlands	51.9	4.35
Penang	Malaysia	5.41667	100.33333	Wielingen	Netherlands	51.38333	3.38333
Port Dickson	Malaysia	2.51667	101.78333	Ymuiden	Netherlands	52.45	4.58333
Port Klang	Malaysia	3	101.4	Zaandam	Netherlands	52.43333	4.83333
Sandakan	Malaysia	5.83333	118.13333		Netherlands		
Semporna	Malaysia	4.48333	118.61667	Bullen Bay	Antilles	12.18333	-69.01667
Sipitang	Malaysia	5.08333	115.55		Netherlands		
Sungai Udang	Malaysia	2.25	102.13333	Caracas Bay	Antilles	12.06667	-68.86667
Tanjong Manis	Malaysia	2.15	111.35		Netherlands		
Tanjung Langsat	Malaysia	1.46667	104.01667	Kralendijk	Antilles	12.15	-68.28333
Tanjung Pelepas	Malaysia	1.35	103.55		Netherlands		
Tawau	Malaysia	4.25	117.88333	St. Michiel's Bay	Antilles	12.15	-69.01667
Teluk Ewa	Malaysia	6.43333	99.75	Noumea	New Caledonia	-22.28333	166.43333
Teluk Intan	Malaysia	4.01667	101.01667	Auckland	New Zealand	-36.85	174.8
Male	Maldives	4.16667	73.5	Bluff	New Zealand	-46.61667	168.36667
Marsaxlokk	Malta	35.81667	14.56667	Lyttelton	New Zealand	-43.61667	172.71667
Valletta	Malta	35.9	14.51667	Napier	New Zealand	-39.48333	176.91667
Kwajalein	Marshall Is.	8.71667	167.73333	Tauranga	New Zealand	-37.65	176.16667
Majuro Atoll	Marshall Is.	7.08333	171.13333	Timaru	New Zealand	-44.38333	171.25
Fort de France	Martinique	14.6	-61.06667	Wellington	New Zealand	-41.28333	174.76667
Nouadhibou	Mauritania	20.9	-17.05	Corinto	Nicaragua	12.46667	-87.18333
Point Central	Mauritania	20.81667	-17.03333	Apapa-Lagos	Nigeria	6.43333	3.4
Port de L'Amitie	Mauritania	18	-16.03333	Bonny	Nigeria	4.43333	7.15
Port Louis	Mauritius	-20.15	57.48333	Brass Term.	Nigeria	4.31667	6.23333
Acapulco	Mexico	16.83333	-99.91667	Calabar	Nigeria	4.96667	8.31667
Altamira	Mexico	22.48333	-97.88333	Forcados Term.	Nigeria	5.16667	5.18333
Coatzacoalcos	Mexico	18.15	-94.41667	Okrika	Nigeria	4.71667	7.08333
Dos Bocas	Mexico	18.41667	-93.13333	Onne	Nigeria	4.71667	7
Lazaro Cardenas	Mexico	17.91667	-102.18333	Port Harcourt	Nigeria	4.76667	7
Tampico	Mexico	22.21667	-97.88333	Sapele	Nigeria	5.9	5.68333
Topolobampo	Mexico	25.58333	-109.05	Warri	Nigeria	5.51667	5.73333
Veracruz	Mexico	19.2	-96.13333	Nampo	North Korea	38.73333	125.41667
Bar	Montenegro	42.08333	19.08333	Songjin	North Korea	40.66667	129.2
Casablanca	Morocco	33.61667	-7.6		Northern		
Jorf Lasfar	Morocco	33.11667	-8.63333	Saipan Is.	Mariana Is.	15.2	145.71667
				Borg Hbr.	Norway	59.2	10.95
				Drammen	Norway	59.73333	10.23333

Port	Country	Latitude	Longitude	Port	Country	Latitude	Longitude
Egersund	Norway	58.45	6	Aveiro	Portugal	40.65	-8.75
Floro	Norway	61.6	5.03333	Horta	Portugal	38.53333	-28.63333
Haavik	Norway	59.31667	5.31667	Leixoes	Portugal	41.18333	-8.71667
Horten	Norway	59.41667	10.5	Lisbon	Portugal	38.73333	-9.11667
Hoyanger	Norway	61.21667	6.06667	Praia da Vitoria	Portugal	38.73333	-27.05
Kaarsto	Norway	59.26667	5.53333	Setubal	Portugal	38.5	-8.91667
Kirkenes	Norway	69.73333	30.05	Sines	Portugal	37.95	-8.86667
Kristiansund	Norway	63.11667	7.73333	Viana do Castelo	Portugal	41.68333	-8.83333
Mo i Rana	Norway	66.31667	14.13333	Halul Island Term.	Qatar	25.66667	52.41667
Mongstad	Norway	60.81667	5.03333	Mesaieed	Qatar	24.91667	51.58333
Moss	Norway	59.43333	10.66667	Ras Laffan	Qatar	25.93333	51.53333
Narvik	Norway	68.43333	17.43333	Pointe des Galets	Reunion	-20.91667	55.28333
Slagen	Norway	59.31667	10.53333	Constantza	Romania	44.16667	28.65
Sunndalsora	Norway	62.68333	8.6	Azov	Russia	47.1	39.43333
Duqm	Oman	19.68333	57.73333	Baltiysk	Russia	54.65	19.9
Khasab	Oman	26.21667	56.25	De Kastri	Russia	51.46667	140.78333
Mina al Fahal	Oman	23.65	58.53333	Kaliningrad	Russia	54.71667	20.51667
Port Sultan Qaboos	Oman	23.63333	58.56667	Kavkaz	Russia	45.33333	36.65
Salalah	Oman	16.93333	54	Korsakov	Russia	46.66667	142.75
Sohar	Oman	24.5	56.63333	Kronshtadt	Russia	60	29.76667
Gadani Beach	Pakistan	25.1	66.71667	Makhachkala	Russia	42.98333	47.5
Gwadar	Pakistan	25.1	62.4	Moskalvo	Russia	53.58333	142.5
Karachi	Pakistan	24.83333	67	Nakhodka	Russia	42.8	132.9
Port Muhammad Bin Qasim	Pakistan	24.76667	67.35	Novorossiysk	Russia	44.73333	37.78333
Balboa	Panama	8.95	-79.56667	Petropavlovsk-Kamchatskiy	Russia	53.01667	158.63333
Chiriqui Grande	Panama	8.96667	-82.1	Poronaysk	Russia	49.21667	143.11667
Coco Solo	Panama	9.36667	-79.88333	Primorsk	Russia	60.36667	28.63333
Cristobal	Panama	9.35	-79.91667	Rostov	Russia	47.16667	39.7
Taboguilla Is.	Panama	8.81667	-79.51667	St. Petersburg	Russia	59.93333	30.3
Port Moresby	Papua New Guinea	-9.43333	147.1	Tuapse	Russia	44.08333	39.06667
Cabo Blanco	Peru	-4.26667	-81.25	Uglegorsk	Russia	49.06667	142.01667
Callao	Peru	-12.05	-77.15	Ust-Luga	Russia	59.66667	28.3
Chancay	Peru	-11.6	-77.28333	Vanino	Russia	49.08333	140.26667
Conchan	Peru	-12.25	-76.93333	Vladivostok	Russia	43.11667	131.88333
General San Martin	Peru	-13.83333	-76.26667	Vostochnyy	Russia	42.75	133.06667
Ilo	Peru	-17.63333	-71.35	Dammam	Saudi Arabia	26.5	50.2
La Pampilla	Peru	-11.93333	-77.18333	Gizan	Saudi Arabia	16.9	42.53333
Matarani	Peru	-16.98333	-72.11667	Jeddah	Saudi Arabia	21.46667	39.16667
Paita	Peru	-5.08333	-81.11667	Jubail	Saudi Arabia	27.01667	49.65
Puerto Bayovar	Peru	-5.78333	-81.05	Qadimah	Saudi Arabia	22.35	39.08333
Salaverry	Peru	-8.23333	-79	Rabigh	Saudi Arabia	22.75	38.98333
Supe	Peru	-10.83333	-77.73333	Ras al Khafji	Saudi Arabia	28.41667	48.58333
Batangas	Philippines	13.75	121.05	Ras Tanura	Saudi Arabia	26.63333	50.16667
Cebu	Philippines	10.3	123.9	Yanbu	Saudi Arabia	24.1	38.05
Davao	Philippines	7.06667	125.61667	Dakar	Senegal	14.68333	-17.41667
General Santos	Philippines	6.1	125.16667	Port Victoria	Seychelles	-4.61667	55.45
Iloilo	Philippines	10.7	122.56667	Freetown	Sierra Leone	8.5	-13.21667
Manila	Philippines	14.58333	120.96667	Kissy	Sierra Leone	8.48333	-13.18333
Mariveles	Philippines	14.41667	120.5	Changi	Singapore	1.38333	103.98333
Masinloc	Philippines	15.53333	119.95	Jurong Port	Singapore	1.3	103.71667
Pagbilao	Philippines	13.85	121.75	Pulau Bukom	Singapore	1.23333	103.76667
Sangi	Philippines	10.4	123.63333	Singapore	Singapore	1.26667	103.83333
Subic Bay	Philippines	14.78333	120.23333	Koper	Slovenia	45.55472	13.74139
Villanueva	Philippines	8.58333	124.75	Berbera	Somalia	10.45	45.01667
Darlowo	Poland	54.43333	16.38333	Busan	South Korea	35.1	129.06667
Gdansk	Poland	54.35	18.65	Daesan	South Korea	37.01667	126.41667
Gdynia	Poland	54.53333	18.55	Donghae	South Korea	37.51361	129.12028
Police	Poland	53.55	14.6	Gojeong	South Korea	36.3	126.45
Swinoujscie	Poland	53.93333	14.28333	Gunsan	South Korea	36	126.71667
Szczecin	Poland	53.41667	14.55	Gwangyang	South Korea	34.9	127.7
				Hadong	South Korea	34.95	127.81667



Port	Country	Latitude	Longitude	Port	Country	Latitude	Longitude
Incheon	South Korea	37.46667	126.6	Wallhamn	Sweden	58	11.7
Jeju	South Korea	33.51667	126.55	Tartous	Syria	34.9	35.86667
Jinhae	South Korea	35.13333	128.65	An Ping	Taiwan	22.98333	120.13333
Masan	South Korea	35.18333	128.6	Hoping	Taiwan	24.3	121.75
Mokpo	South Korea	34.78333	126.38333	Hualien	Taiwan	24	121.63333
Mukho	South Korea	37.54917	129.10861	Kaohsiung	Taiwan	22.61667	120.25
Okpo	South Korea	34.88333	128.71667	Keelung	Taiwan	25.15	121.73333
Pohang	South Korea	36.03333	129.43333	Mai-Liao	Taiwan	23.78333	120.16667
Pyeongtaek	South Korea	37	126.78333	Suao	Taiwan	24.6	121.86667
Samchonpo	South Korea	34.91667	128.06667	Taichung	Taiwan	24.28333	120.5
Taeon	South Korea	36.91667	126.23333	Taipei	Taiwan	25.16667	121.35
Tongyong	South Korea	34.83333	128.41667	Dar es Salaam	Tanzania	-6.81667	39.31667
Ulsan	South Korea	35.48333	129.4	Kilwa Kivinje	Tanzania	-8.75	39.41667
Yosu	South Korea	34.75	127.78333	Mtwara	Tanzania	-10.25	40.2
Alcanar	Spain	40.58333	0.55	Tanga	Tanzania	-5.06667	39.1
Alcudia	Spain	39.83333	3.13333	Zanzibar	Tanzania	-6.16667	39.18333
Algeciras	Spain	36.11667	-5.43333	Bangkok	Thailand	13.7	100.56667
Alicante	Spain	38.33333	-0.48333	Ko Sichang	Thailand	13.15	100.8
Almeria	Spain	36.83333	-2.5	Krabi	Thailand	8.06667	98.86667
Aviles	Spain	43.58333	-5.93333	Laem Chabang	Thailand	13.08333	100.88333
Barcelona	Spain	41.35	2.16667	Map Ta Phut	Thailand	12.65	101.15
Bilbao	Spain	43.31056	-3.02861	Prachuap	Thailand	11.18333	99.6
Cadiz	Spain	36.5	-6.33333	Sattahip	Thailand	12.65	100.85
Caraminal	Spain	42.6	-8.93333	Siam Seaport	Thailand	13.13333	100.88333
Carboneras	Spain	37	-1.88333	Songkhla	Thailand	7.23333	100.58333
Castellon	Spain	39.96667	0.01667	Sriracha	Thailand	13.11667	100.88333
Ceuta	Spain	35.88333	-5.31667	Nassau	The Bahamas	25.07444	-77.32194
Corunna	Spain	43.38333	-8.36667	South Riding Point	The Bahamas	26.62556	-78.22861
Ferrol	Spain	43.46667	-8.26667	Banjul	The Gambia	13.45	-16.56667
Garrucha	Spain	37.16667	-1.83333	Kpeme	Togo	6.2	1.51667
Gijon	Spain	43.55	-5.66667	Lome	Togo	6.13333	1.28333
Huelva	Spain	37.26667	-6.91667		Trinidad & Tobago		
Las Palmas	Spain	28.13306	-15.43194	Chaguaramas	Trinidad & Tobago	10.66667	-61.65
Malaga	Spain	36.71778	-4.425	Point Fortin	Tobago	10.18333	-61.68333
Marin	Spain	42.4	-8.7		Trinidad & Tobago		
Motril	Spain	36.71667	-3.51667	Point Lisas	Tobago	10.4	-61.5
Sagunto	Spain	39.65	-0.21667		Trinidad & Tobago		
San Ciprian	Spain	43.7	-7.45	Pointe a Pierre	Tobago	10.31667	-61.46667
Santa Cruz de Tenerife	Spain	28.48333	-16.23333		Trinidad & Tobago		
Santander	Spain	43.46667	-3.76667	Port of Spain	Tobago	10.65	-61.51667
Seville	Spain	37.36667	-6	Gabes	Tunisia	33.95	10.06667
Tarragona	Spain	41.1	1.23333	La Goulette	Tunisia	36.81667	10.3
Valencia	Spain	39.45	-0.3	La Skhira	Tunisia	34.23333	10.06667
Vigo	Spain	42.23333	-8.66667	Menzel Bourguiba	Tunisia	37.15	9.8
Colombo	Sri Lanka	6.9	79.86667	Sfax	Tunisia	34.73333	10.76667
Galle	Sri Lanka	6.01667	80.21667	Sousse	Tunisia	35.83333	10.65
Trincomalee	Sri Lanka	8.56667	81.21667	Aliaga	Turkey	38.8	26.98333
St. Eustatius	St. Kitts & Nevis	17.48333	-62.98333	Ambarli	Turkey	40.96667	28.7
Port Sudan	Sudan	19.61667	37.23333	Bandirma	Turkey	40.35	27.96667
Paramaribo	Suriname	5.83333	-55.16667	Bozcaada	Turkey	39.83333	26.06667
Paranam	Suriname	5.6	-55.08333	Canakkale	Turkey	40.15	26.41667
Brofjorden	Sweden	58.33333	11.38333	Derince	Turkey	40.75	29.81667
Gefle	Sweden	60.66667	17.16667	Diliskelesi	Turkey	40.76667	29.53333
Gothenburg	Sweden	57.7	11.95	Dortyol	Turkey	36.83333	36.23333
Helsingborg	Sweden	56.05	12.68333	Eregli	Turkey	41.3	31.45
Karlshamn	Sweden	56.16667	14.86667	Fethiye	Turkey	36.63333	29.1
Karlskrona	Sweden	56.16667	15.6	Gelibolu	Turkey	40.41667	26.68333
Malmo	Sweden	55.61667	13	Gemlik	Turkey	40.43333	29.15
Norrkoping	Sweden	58.6	16.2	Hereke	Turkey	40.7	29.61667
Skelleftea	Sweden	64.73333	20.95	Hopa	Turkey	41.41667	41.4
Stenungsund	Sweden	58.08333	11.81667	Icdas	Turkey	40.45	27.13333
				Iskenderun	Turkey	36.6	36.16667

Port	Country	Latitude	Longitude	Port	Country	Latitude	Longitude
Istanbul	Turkey	41	28.96667	Glasgow	United Kingdom	55.86667	-4.28333
Izmir	Turkey	38.43333	27.13333	Hamble	United Kingdom	50.81667	-1.3
Izmit	Turkey	40.76667	29.91667	Hull	United Kingdom	53.75	-0.3
Kusadasi	Turkey	37.86667	27.23333	Hunterston	United Kingdom	55.75	-4.88333
Marmaris	Turkey	36.85	28.26667	Immingham	United Kingdom	53.63333	-0.18333
Mersin	Turkey	36.8	34.63333	Irvine	United Kingdom	55.6	-4.68333
Nemrut Bay	Turkey	38.75	26.91667	Isle of Grain	United Kingdom	51.43333	0.7
Samsun	Turkey	41.3	36.33333	Liverpool	United Kingdom	53.41667	-3
Tasucu	Turkey	36.23333	33.98333	London	United Kingdom	51.5	-0.06667
Tekirdag	Turkey	40.95	27.5	Milford Haven	United Kingdom	51.71278	-5.06167
Toros Gubre	Turkey	36.91667	35.98333	Mistley	United Kingdom	51.95	1.08333
Trabzon	Turkey	41	39.75	Newport	United Kingdom	51.56667	-2.98333
Tutunciftlik	Turkey	40.75	29.78333	Plymouth	United Kingdom	50.36667	-4.18333
Tuzla	Turkey	40.80917	29.34806	Port Talbot	United Kingdom	51.58333	-3.71667
Yalova	Turkey	40.66667	29.25	Portsmouth	United Kingdom	50.8	-1.1
Yarimca	Turkey	40.73333	29.76667	Rosyth	United Kingdom	56.01667	-3.45
Turkmenbashi	Turkmenistan	40.01667	53	Ryde	United Kingdom	50.73333	-1.15
Dneprobugskiy	Ukraine	46.75	31.91667	Sheerness	United Kingdom	51.43333	0.73333
Ilichevsk	Ukraine	46.3	30.65	Shoreham	United Kingdom	50.83333	-0.25
Kerch	Ukraine	45.35	36.46667	Southampton	United Kingdom	50.9	-1.4
Kherson	Ukraine	46.61667	32.6	Southend	United Kingdom	51.53333	0.71667
Mariupol	Ukraine	47.05	37.5	Tees	United Kingdom	54.58333	-1.16667
Nikolayev	Ukraine	46.96667	31.96667	Teignmouth	United Kingdom	50.55	-3.5
Ochakov	Ukraine	46.6	31.55	Thamesport	United Kingdom	51.43333	0.7
Odessa	Ukraine	46.48333	30.75	Tilbury	United Kingdom	51.45	0.33333
Oktyabrsk	Ukraine	46.83333	31.95	Tyne	United Kingdom	55	-1.43333
Sevastopol	Ukraine	44.61667	33.36667	Astoria	United States	46.18333	-123.83333
Theodosia	Ukraine	45.03333	35.4	Baltimore	United States	39.28333	-76.58333
Yuzhnyy	Ukraine	46.6	31.01667	Barbers Point	United States	21.26667	-158.08333
Abu Dhabi	United Arab Emirates	24.48333	54.36667	Baton Rouge	United States	30.46667	-91.18333
Ajman	United Arab Emirates	25.41667	55.43333	Bayport	United States	29.61667	-95.01667
Arzanah Is.	United Arab Emirates	24.78333	52.56667	Beaumont	United States	30.08333	-94.1
Das Is.	United Arab Emirates	25.15	52.86667	Benicia	United States	38.03333	-122.15
Dubai	United Arab Emirates	25.26667	55.26667	Brownsville	United States	25.95	-97.4
Fujairah	United Arab Emirates	25.16667	56.36667	Brunswick	United States	31.13333	-81.48333
Hamriyah	United Arab Emirates	25.46667	55.48333	Bucksport	United States	44.56667	-68.8
Jebel Ali	United Arab Emirates	24.99028	55.06083	Burns Hbr.	United States	41.63333	-87.18333
Kalba	United Arab Emirates	25.08333	56.33333	Burnside	United States	30.13333	-90.91667
Khor Fakkan	United Arab Emirates	25.35	56.36667	Cameron	United States	29.78333	-93.31667
Mina Saqr	United Arab Emirates	25.98333	56.05	Chalmette	United States	29.93333	-90
Ruwais	United Arab Emirates	24.15	52.71667	Charleston	United States	32.78333	-79.93333
Sharjah	United Arab Emirates	25.36667	55.38333	Cherry Point	United States	48.86667	-122.75
Zirku Is.	United Arab Emirates	24.88333	53.06667	Cleveland	United States	41.51667	-81.71667
Belfast	United Kingdom	54.6	-5.93333	Coos Bay	United States	43.38333	-124.2
Blyth	United Kingdom	55.11667	-1.48333	Corpus Christi	United States	27.8	-97.38333
Bristol	United Kingdom	51.45	-2.63333	Davant	United States	29.6	-89.85
Canvey Is.	United Kingdom	51.51667	0.63333	Delaware City	United States	39.56667	-75.58333
Dover	United Kingdom	51.11667	1.33333	Detroit	United States	42.33333	-83.03333
Falmouth	United Kingdom	50.16667	-5.05	Dutch Hbr.	United States	53.9	-166.53333
Fawley	United Kingdom	50.81667	-1.33333	El Segundo	United States	33.9	-118.45
Felixstowe	United Kingdom	51.95	1.31667	Erie	United States	42.16667	-80.08333
Finnart	United Kingdom	56.11667	-4.83333	Fernandina	United States	30.68333	-81.46667
				Galveston	United States	29.3	-94.8
				Gary Hbr.	United States	41.6	-87.35
				Geismar	United States	30.21667	-91.01667
				Honolulu	United States	21.3	-157.86667
				Houston	United States	29.75	-95.33333
				Jacksonville	United States	30.38333	-81.63333
				Kalama	United States	46.01667	-122.83333
				Lake Charles	United States	30.21667	-93.25
				Long Beach	United States	33.75	-118.21667

Port	Country	Latitude	Longitude	Port	Country	Latitude	Longitude
Longview	United States	46.13333	-122.93333	Cam Pha	Vietnam	21.01667	107.36667
Los Angeles	United States	33.71667	-118.26667	Da Nang	Vietnam	16.1	108.3
Marcus Hook	United States	39.81667	-75.41667	Haiphong	Vietnam	20.86667	106.66667
Miami	United States	25.78333	-80.18333	Ho Chi Minh City	Vietnam	10.76667	106.71667
Milwaukee	United States	43.05	-87.86667	Hongay	Vietnam	20.95	107.05
Mobile	United States	30.68333	-88.05	Nghe Tinh	Vietnam	18.65	105.7
Morehead City	United States	34.71667	-76.7	Phu My	Vietnam	10.58333	107.01667
New Haven	United States	41.25	-72.9	Qui Nhon	Vietnam	13.76667	109.23333
New Orleans	United States	29.96667	-90.08333	Vung Ang	Vietnam	18.91667	106.4
New York	United States	40.7	-74.01667	Vung Tau	Vietnam	10.35	107.06667
Newport News	United States	36.96667	-76.41667	Limetree Bay	Virgin Is.	17.69833	-64.75611
Oakland	United States	37.8	-122.28333	Laayoune	Western Sahara	27.08333	-13.43333
Orange	United States	30.1	-93.73333	Aden	Yemen	12.8	44.96667
Palm Beach	United States	26.76667	-80.05	Hodeidah	Yemen	14.78333	42.95
Pascagoula	United States	30.35	-88.56667	Mukalla	Yemen	14.53333	49.13333
Paulsboro	United States	39.83333	-75.25	Saleef	Yemen	15.3	42.66667
Pennsauken	United States	39.96667	-75.03333				
Pensacola	United States	30.41667	-87.21667				
Philadelphia	United States	39.9	-75.13333				
Plaquemines	United States	30.28333	-91.23333				
Point Comfort	United States	28.63333	-96.56667				
Port Angeles	United States	48.13333	-123.41667				
Port Arthur	United States	29.86667	-93.91667				
Port Canaveral	United States	28.41667	-80.58333				
Port Everglades	United States	26.1	-80.11667				
Port Hueneme	United States	34.1525	-119.20361				
Port Lavaca	United States	28.61667	-96.63333				
Port Manatee	United States	27.5	-82.55				
Port Neches	United States	29.98333	-93.93333				
Port Wentworth	United States	32.1	-81.15				
Providence	United States	41.8	-71.38333				
Sabine	United States	29.71667	-93.86667				
Sacramento	United States	38.53333	-121.5				
San Diego	United States	32.70528	-117.13778				
San Francisco	United States	37.8	-122.41667				
Savannah	United States	32.08333	-81.08333				
Searsport	United States	44.45	-68.91667				
Seattle	United States	47.63333	-122.33333				
Smith's Bluff	United States	30	-93.98333				
South Louisiana	United States	30.1	-90.48333				
St. Bernard	United States	29.91667	-89.91667				
Stockton	United States	37.95	-121.31667				
Tacoma	United States	47.25	-122.41667				
Tampa	United States	27.95	-82.45				
Texas City	United States	29.36667	-94.88333				
Montevideo	Uruguay	-34.9	-56.26667				
Nueva Palmira	Uruguay	-33.88333	-58.41667				
Amuay Bay	Venezuela	11.76667	-70.25				
Coloncha	Venezuela	9.2	-71.75				
El Palito	Venezuela	10.48333	-68.11667				
El Tablazo	Venezuela	10.75	-71.53333				
Guanta	Venezuela	10.25	-64.6				
La Guaira	Venezuela	10.6	-66.93333				
Maracaibo	Venezuela	10.65	-71.6				
Paradero	Venezuela	8.4	-62.63333				
Puerto Cabello	Venezuela	10.48333	-68				
Puerto Jose	Venezuela	10.1	-64.85				
Puerto la Cruz	Venezuela	10.21667	-64.63333				
Puerto Ordaz	Venezuela	8.35	-62.71667				
Punta Cardon	Venezuela	11.6	-70.25				
Cai Lan	Vietnam	20.96667	107.03333				