

geo_code	region1	region2	region3	esri_country
10000	Africa			
10100	Africa	Algeria		Algeria
10200	Africa	Angola		Angola
10300	Africa	Benin		Benin
10400	Africa	Botswana		Botswana
10500	Africa	Burkina Faso		Burkina Faso
10600	Africa	Burundi		Burundi
10700	Africa	Cameroon		Cameroon
10800	Africa	Central African Republic		Central African Republic
10900	Africa	Chad		Chad
11000	Africa	Congo, Republic		Congo
11100	Africa	Congo, Democratic Republic		Congo, DRC
11200	Africa	Cote d'Ivoire		Cote d'Ivoire
11300	Africa	Djibouti		Djibouti
11400	Africa	Egypt		Egypt
11500	Africa	Equatorial Guinea		Equatorial Guinea
11600	Africa	Eritrea		Eritrea
11700	Africa	Ethiopia		Ethiopia
11800	Africa	Gabon		Gabon
11900	Africa	Gambia		The Gambia
12000	Africa	Ghana		Ghana
12100	Africa	Guinea		Guinea
12200	Africa	Guinea-Bissau		Guinea-Bissau
12300	Africa	Kenya		Kenya
12400	Africa	Lesotho		Lesotho
12500	Africa	Liberia		Liberia
12600	Africa	Libya		Libya
12700	Africa	Malawi		Malawi
12800	Africa	Mali		Mali
12900	Africa	Mauritania		Mauritania
13000	Africa	Morocco		Morocco
13100	Africa	Mozambique		Mozambique
13200	Africa	Namibia		Namibia
13300	Africa	Niger		Niger
13400	Africa	Nigeria		Nigeria
13500	Africa	Rwanda		Rwanda
13600	Africa	Senegal		Senegal
13700	Africa	Sierra Leone		Sierra Leone
13800	Africa	Somalia		Somalia
13900	Africa	South Africa		South Africa
14000	Africa	Sudan		Sudan
14100	Africa	Swaziland		Swaziland
14200	Africa	Tanzania		Tanzania
14300	Africa	Togo		Togo

14400	Africa	Tunisia		Tunisia
14500	Africa	Uganda		Uganda
14600	Africa	Western Sahara		Western Sahara
14700	Africa	Zambia		Zambia
14800	Africa	Zimbabwe		Zimbabwe
20000	Antarctica			Antarctica
30000	Asia			
30100	Asia	Bangladesh		Bangladesh
30200	Asia	Bhutan		Bhutan
30300	Asia	Brunei		Brunei
30400	Asia	Burma (Myanmar)		Myanmar
30500	Asia	Cambodia		Cambodia
30600	Asia	China		China
30601	Asia	China	Anhui	China
30602	Asia	China	Fujian	China
30603	Asia	China	Gansu	China
30604	Asia	China	Guangdong	China
30605	Asia	China	Guangxi	China
30606	Asia	China	Guizhou	China
30607	Asia	China	Hebei	China
30608	Asia	China	Heilongjiang	China
30609	Asia	China	Henan	China
30610	Asia	China	Hong Kong	China
30611	Asia	China	Hubei	China
30612	Asia	China	Hunan	China
30613	Asia	China	Jiangsu	China
30614	Asia	China	Jiangxi	China
30615	Asia	China	Jilin	China
30616	Asia	China	Liaoning	China
30617	Asia	China	Macau	China
30618	Asia	China	Nei Monggol	China
30619	Asia	China	Ningxia	China
30620	Asia	China	Qinghai	China
30621	Asia	China	Shaanxi	China
30622	Asia	China	Shandong	China
30623	Asia	China	Shanxi	China
30624	Asia	China	Sichuan	China
30625	Asia	China	Taiwan	China
30626	Asia	China	Xinjiang	China
30627	Asia	China	Xizang (Tibet)	China
30628	Asia	China	Yunnan	China
30629	Asia	China	Zhejiang	China
30700	Asia	East Timor		Timor Leste
30800	Asia	India		India
30900	Asia	Indonesia		Indonesia

31000	Asia	Japan		Japan
31100	Asia	Kazakhstan		Kazakhstan
31200	Asia	Laos		Laos
31300	Asia	Malaysia		Malaysia
31400	Asia	Mongolia		Mongolia
31500	Asia	Nepal		Nepal
31600	Asia	North Korea		North Korea
31700	Asia	Philippines		Philippines
31800	Asia	Russian Federation		Russia
31900	Asia	Singapore		Singapore
32000	Asia	South Korea		South Korea
32100	Asia	Sri Lanka		Sri Lanka
32300	Asia	Thailand		Thailand
32400	Asia	Vietnam		Vietnam
39000	Middle East			
39010	Middle East	Afghanistan		Afghanistan
39020	Middle East	Bahrain		Bahrain
39030	Middle East	Iran		Iran
39040	Middle East	Iraq		Iraq
39050	Middle East	Israel		Israel
39060	Middle East	Jordan		Jordan
39070	Middle East	Kuwait		Kuwait
39080	Middle East	Kyrgyzstan		Kyrgyzstan
39090	Middle East	Lebanon		Lebanon
39100	Middle East	Oman		Oman
39110	Middle East	Pakistan		Pakistan
39120	Middle East	Palestine		Gaza Strip
39130	Middle East	Qatar		Qatar
39140	Middle East	Saudi Arabia		Saudi Arabia
39150	Middle East	Syria		Syria
39160	Middle East	Tajikistan		Tajikistan
39170	Middle East	Turkey		Turkey
39180	Middle East	Turkmenistan		Turkmenistan
39190	Middle East	United Arab Emirates		United Arab Emirates
39200	Middle East	Uzbekistan		Uzbekistan
39210	Middle East	Yemen		Yemen
40000	Europe			
40100	Europe	Albania		Albania
40200	Europe	Andorra		Andorra
40300	Europe	Armenia		Armenia
40400	Europe	Austria		Austria
40500	Europe	Azerbaijan		Azerbaijan
40600	Europe	Belarus		Belarus
40700	Europe	Belgium		Belgium
40800	Europe	Bosnia & Herzegovina		Bosnia & Herzegovina

40900	Europe	Bulgaria		Bulgaria
41000	Europe	Croatia		Croatia
41100	Europe	Czech Republic		Czech Republic
41200	Europe	Denmark		Denmark
41300	Europe	Estonia		Estonia
41400	Europe	Finland		Finland
41500	Europe	France		France
41600	Europe	Georgia		Georgia
41700	Europe	Germany		Germany
41800	Europe	Greece		Greece
41900	Europe	Hungary		Hungary
42000	Europe	Ireland		Ireland
42100	Europe	Italy		Italy
42200	Europe	Latvia		Latvia
42300	Europe	Liechtenstein		Liechtenstein
42400	Europe	Lithuania		Lithuania
42500	Europe	Luxembourg		Luxembourg
42600	Europe	Macedonia		Macedonia
42700	Europe	Moldova		Moldova
42800	Europe	Monaco		Monaco
42900	Europe	Netherlands		Netherlands
43000	Europe	Norway		Norway
43100	Europe	Poland		Poland
43200	Europe	Portugal		Portugal
43300	Europe	Romania		Romania
43400	Europe	San Marino		San Marino
43500	Europe	Serbia & Montenegro		Serbia & Montenegro
43600	Europe	Slovakia		Slovakia
43700	Europe	Slovenia		Slovenia
43800	Europe	Spain		Spain
43900	Europe	Sweden		Sweden
44000	Europe	Switzerland		Switzerland
44100	Europe	Ukraine		Ukraine
44200	Europe	United Kingdom		United Kingdom
44300	Europe	Vatican City		Vatican City
44400	Europe	Yugoslavia		Yugoslavia
50000	North America			
51000	North America	Canada		Canada
51010	North America	Canada	Alberta	Canada
51020	North America	Canada	British Columbia	Canada
51030	North America	Canada	Manitoba	Canada
51040	North America	Canada	New Brunswick	Canada
51050	North America	Canada	Newfoundland & Labrador	Canada
51060	North America	Canada	Northwest Territories	Canada
51070	North America	Canada	Nova Scotia	Canada

51080	North America	Canada	Nunavut Territory	Canada
51090	North America	Canada	Ontario	Canada
51100	North America	Canada	Prince Edward Island	Canada
51110	North America	Canada	Quebec	Canada
51120	North America	Canada	Saskatchewan	Canada
51130	North America	Canada	Yukon Territory	Canada
52000	North America	Greenland		Greenland
53000	North America	Mexico		Mexico
53010	North America	Mexico	Aguascalientes	Mexico
53020	North America	Mexico	Baja California Norte	Mexico
53030	North America	Mexico	Baja California Sur	Mexico
53040	North America	Mexico	Campeche	Mexico
53050	North America	Mexico	Chiapas	Mexico
53060	North America	Mexico	Chihuahua	Mexico
53070	North America	Mexico	Coahuila	Mexico
53080	North America	Mexico	Colima	Mexico
53090	North America	Mexico	Distrito Federal (Ciudad de Mexico)	Mexico
53100	North America	Mexico	Durango	Mexico
53110	North America	Mexico	Guanajuato	Mexico
53120	North America	Mexico	Guerrero	Mexico
53130	North America	Mexico	Hidalgo	Mexico
53140	North America	Mexico	Jalisco	Mexico
53150	North America	Mexico	Mexico	Mexico
53160	North America	Mexico	Michoacan	Mexico
53170	North America	Mexico	Morelos	Mexico
53180	North America	Mexico	Nayarit	Mexico
53190	North America	Mexico	Nuevo Leon	Mexico
53200	North America	Mexico	Oaxaca	Mexico
53210	North America	Mexico	Puebla	Mexico
53220	North America	Mexico	Queretaro	Mexico
53230	North America	Mexico	Quintana Roo	Mexico
53240	North America	Mexico	San Luis Potosi	Mexico
53250	North America	Mexico	Sinaloa	Mexico
53260	North America	Mexico	Sonora	Mexico
53270	North America	Mexico	Tabasco	Mexico
53280	North America	Mexico	Tamaulipas	Mexico
53290	North America	Mexico	Tlaxcala	Mexico
53300	North America	Mexico	Veracruz	Mexico
53310	North America	Mexico	Yucatan	Mexico
53320	North America	Mexico	Zacatecas	Mexico
54000	North America	United States		United States
54010	North America	United States	Alabama	United States
54020	North America	United States	Alaska	United States
54030	North America	United States	Arizona	United States
54040	North America	United States	Arkansas	United States

54050	North America	United States	California	United States
54060	North America	United States	Colorado	United States
54070	North America	United States	Connecticut	United States
54080	North America	United States	Delaware	United States
54090	North America	United States	Florida	United States
54100	North America	United States	Georgia	United States
54110	North America	United States	Hawaii	United States
54120	North America	United States	Idaho	United States
54130	North America	United States	Illinois	United States
54140	North America	United States	Indiana	United States
54150	North America	United States	Iowa	United States
54160	North America	United States	Kansas	United States
54170	North America	United States	Kentucky	United States
54180	North America	United States	Louisiana	United States
54190	North America	United States	Maine	United States
54200	North America	United States	Maryland	United States
54210	North America	United States	Massachusetts	United States
54220	North America	United States	Michigan	United States
54230	North America	United States	Minnesota	United States
54240	North America	United States	Mississippi	United States
54250	North America	United States	Missouri	United States
54260	North America	United States	Montana	United States
54270	North America	United States	Nebraska	United States
54280	North America	United States	Nevada	United States
54290	North America	United States	New Hampshire	United States
54300	North America	United States	New Jersey	United States
54310	North America	United States	New Mexico	United States
54320	North America	United States	New York	United States
54330	North America	United States	North Carolina	United States
54340	North America	United States	North Dakota	United States
54350	North America	United States	Ohio	United States
54360	North America	United States	Oklahoma	United States
54370	North America	United States	Oregon	United States
54380	North America	United States	Pennsylvania	United States
54390	North America	United States	Rhode Island	United States
54400	North America	United States	South Carolina	United States
54410	North America	United States	South Dakota	United States
54420	North America	United States	Tennessee	United States
54430	North America	United States	Texas	United States
54440	North America	United States	Utah	United States
54450	North America	United States	Vermont	United States
54460	North America	United States	Virginia	United States
54470	North America	United States	Washington	United States
54480	North America	United States	West Virginia	United States
54490	North America	United States	Wisconsin	United States

54500	North America	United States	Wyoming	United States
59100	North America	Belize		Belize
59200	North America	Costa Rica		Costa Rica
59300	North America	El Salvador		El Salvador
59400	North America	Guatemala		Guatemala
59500	North America	Honduras		Honduras
59600	North America	Nicaragua		Nicaragua
59700	North America	Panama		Panama
60000	Oceania			
60100	Oceania	American Samoa		American Samoa
60200	Oceania	Australia		Australia
60300	Oceania	Cook Islands		Cook Is.
60400	Oceania	Fiji		Fiji
60500	Oceania	French Polynesia		French Polynesia
60600	Oceania	Guam		Guam
60700	Oceania	Kiribati		Kiribati
60800	Oceania	Marshall Islands		Marshall Is.
60900	Oceania	Micronesia		Micronesia
61000	Oceania	Nauru		Nauru
61100	Oceania	New Caledonia		New Caledonia
61200	Oceania	New Zealand		New Zealand
61300	Oceania	Niue		Niue
61400	Oceania	Norfolk Island		Norfolk I.
61500	Oceania	Northern Mariana Islands		Northern Mariana Is.
61600	Oceania	Palau		Palau
61700	Oceania	Papua New Guinea		Papua New Guinea
61800	Oceania	Pitcairn Islands		Pitcairn Is.
61900	Oceania	Samoa		Samoa
62000	Oceania	Solomon Islands		Solomon Is.
62100	Oceania	Tokelau		Tokelau
62200	Oceania	Tonga		Tonga
62300	Oceania	Tuvalu		Tuvalu
62400	Oceania	Vanuatu		Vanuatu
62500	Oceania	Wallis and Futuna		Wallis & Futuna
70000	South America			
70100	South America	Argentina		Argentina
70200	South America	Bolivia		Bolivia
70300	South America	Brazil		Brazil
70400	South America	Chile		Chile
70500	South America	Colombia		Colombia
70600	South America	Ecuador		Ecuador
70700	South America	French Guiana		French Guiana
70800	South America	Guyana		Guyana
70900	South America	Paraguay		Paraguay
71000	South America	Peru		Peru

71100	South America	Suriname		Suriname
71200	South America	Uruguay		Uruguay
71300	South America	Venezuela		Venezuela
80000	Oceans			
81000	Oceans	Arctic Ocean		
81001	Oceans	Arctic Ocean	Franz Josef Land	
81002	Oceans	Arctic Ocean	Svalbard	Svalbard
81100	Oceans	Arctic Ocean	Baffin Bay	
81200	Oceans	Arctic Ocean	Barents Sea	
81700	Oceans	Arctic Ocean	Hudson Bay	
82000	Oceans	Atlantic Ocean (N)		
82001	Oceans	Atlantic Ocean (N)	Azores	
82002	Oceans	Atlantic Ocean (N)	Bermuda	Bermuda
82003	Oceans	Atlantic Ocean (N)	Canary Islands	
82004	Oceans	Atlantic Ocean (N)	Cape Verde Islands	Cape Verde
82005	Europe	Channel Islands		
82006	Oceans	Atlantic Ocean (N)	Faeroe Islands	Faroe Is.
82007	Oceans	Atlantic Ocean (N)	Iceland	Iceland
82008	Oceans	Atlantic Ocean (N)	Jan Mayen	Jan Mayen
82009	Oceans	Atlantic Ocean (N)	Madeira Islands	
82010	Oceans	Atlantic Ocean (N)	Sao Tome & Principe	Sao Tome & Principe
82100	Oceans	Atlantic Ocean (N)	Baltic Sea	
82200	Oceans	Atlantic Ocean (N)	Black Sea	
82300	Caribbean			
82301	Caribbean	Anguilla		Anguilla
82302	Caribbean	Antigua and Barbuda		Antigua & Barbuda
82303	Caribbean	Aruba		Aruba
82304	Caribbean	Bahamas		The Bahamas
82305	Caribbean	Barbados		Barbados
82307	Caribbean	Cayman Islands		Cayman Is.
82309	Caribbean	Cuba		Cuba
82310	Caribbean	Dominica		Dominica
82311	Caribbean	Dominican Republic		Dominican Republic
82314	Caribbean	Grenada		Grenada
82315	Caribbean	Haiti		Haiti
82317	Caribbean	Jamaica		Jamaica
82320	Caribbean	Montserrat		Montserrat
82321	Caribbean	Netherlands Antilles		Netherlands Antilles
82322	Caribbean	Puerto Rico		Puerto Rico
82324	Caribbean	St. Kitts and Nevis		St. Kitts & Nevis
82325	Caribbean	St. Lucia		St. Lucia
82326	Caribbean	St. Vincent and the Grenadines		St. Vincent & the Grenadines
82327	Caribbean	Trinidad and Tobago		Trinidad & Tobago
82328	Caribbean	Turks and Caicos		Turks & Caicos Is.
82329	Caribbean	Virgin Islands (British)		British Virgin Is.

82330	Caribbean	Virgin Islands (U.S.)		Virgin Is.
82333	Caribbean	Guadeloupe		Guadeloupe
82334	Caribbean	Martinique		Martinique
82400	Oceans	Atlantic Ocean (N)	Gulf of Mexico	
82500	Oceans	Atlantic Ocean (N)	Labrador Sea	
82601	Oceans	Atlantic Ocean (N)	Adriatic Sea	
82602	Oceans	Atlantic Ocean (N)	Aegean Sea	
82610	Europe	Cyprus		Cyprus
82612	Europe	Maltese Islands		Malta
82613	Europe	Italy	Sardinia	
82614	Europe	Italy	Sicily	
82700	Oceans	Atlantic Ocean (N)	North Sea	
82800	Oceans	Atlantic Ocean (N)	Norwegian Sea	
83000	Oceans	Atlantic Ocean (S)		
83001	Oceans	Atlantic Ocean (S)	Falkland Islands	Falkland Is.
83002	Oceans	Atlantic Ocean (S)	South Georgia	South Georgia & the South Sandwich Is.
83100	Oceans	Atlantic Ocean (S)	Scotia Sea	
84000	Oceans	Indian Ocean (N)		
84001	Oceans	Indian Ocean (N)	Andaman Islands	
84002	Oceans	Indian Ocean (N)	Lakshadweep Islands	
84003	Oceans	Indian Ocean (N)	Maldives	Maldives
84100	Oceans	Indian Ocean (N)	Andaman Sea	
84300	Oceans	Indian Ocean (N)	Bay of Bengal	
84400	Oceans	Indian Ocean (N)	Gulf of Aden	
84500	Oceans	Indian Ocean (N)	Gulf of Oman	
84600	Oceans	Indian Ocean (N)	Persian Gulf	
84700	Oceans	Indian Ocean (N)	Red Sea	
85000	Oceans	Indian Ocean (S)		
85001	Oceans	Indian Ocean (S)	British Indian Ocean Territory	British Indian Ocean Territory
85002	Oceans	Indian Ocean (S)	Comoros	Comoros
85003	Oceans	Indian Ocean (S)	Kerguelen Islands	French Southern & Antarctic Lands
85004	Africa	Madagascar		Madagascar
85005	Oceans	Indian Ocean (S)	Mauritius	Mauritius
85006	Oceans	Indian Ocean (S)	Seychelles	Seychelles
85007	Oceans	Indian Ocean (S)	Cocos (Keeling) Islands	Cocos Is.
85008	Oceans	Indian Ocean (S)	Reunion	Reunion
85200	Oceans	Indian Ocean (S)	Great Australian Bight	
85300	Oceans	Indian Ocean (S)	Java Sea	
85600	Oceans	Indian Ocean (S)	Timor Sea	
86000	Oceans	Pacific Ocean (N)		
86100	Oceans	Pacific Ocean (N)	Bering Sea	
86200	Oceans	Pacific Ocean (N)	East China Sea	
86300	Oceans	Pacific Ocean (N)	Gulf of Alaska	
86700	Oceans	Pacific Ocean (N)	Sea of Okhotsk	
86800	Oceans	Pacific Ocean (N)	South China Sea	

87000	Oceans	Pacific Ocean (S)		
87001	Oceans	Pacific Ocean (S)	Easter Island	
87002	Oceans	Pacific Ocean (S)	Galapagos Islands	
87003	Oceans	Pacific Ocean (S)	Juan Fernandez Islands	
87300	Oceans	Pacific Ocean (S)	Tasman Sea	
88000	Oceans	Southern Ocean		
88001	Oceans	Southern Ocean	South Orkney Islands	
88002	Oceans	Southern Ocean	South Shetland Islands	
93000	Inland seas, lakes			
93040	Inland seas, lakes	Caspian Sea		
95900	Inland seas, lakes	Great Lakes		