

<CountryName>	<TimezoneId>		<LicenseCountry>	
	Timezone	ID to be used	Country	ID to be used
United States	"-12:00 (International Date Line West)"	121	Afghanistan	AF
Canada	"-11:00 (Midway Island, Samoa)"	120	Aland Islands	AX
Anguilla	"-10:00 United States "- Hawaii"-Aleutian"	1	Albania	AL
Antigua and Barbuda	"-10:00 United States "- Alaska"-Aleutian"	2	Algeria	DZ
Bahamas	"-9:30 Alaskan Standard (Marquesas Islands)"	122	American Samoa	AS
Barbados	"-9:00 United States "- Alaska Time"	3	Andorra	AD
Bermuda	"-8:00 Canada (Vancouver, Whitehorse)"	4	Angola	AO
Cayman Islands	"-8:00 Mexico (Tijuana, Mexicali)"	5	Anguilla	AI
Costa Rica	"-8:00 United States "- Pacific Time"	6	Antarctica	AQ
Cuba	"-7:00 Canada (Edmonton, Calgary)"	7	Antigua and Barbuda	AG
Dominica	"-7:00 Mexico (Mazatlan, Chihuahua)"	8	Argentina	AR
Dominican Republic	"-7:00 United States "- Mountain Time"	9	Armenia	AM
El Salvador	"-7:00 United States "- MST no DST"	10	Aruba	AW
Greenland	"-6:00 Canada "- Manitoba (Winnipeg)"	11	Australia	AU
Grenada	"-6:00 Chile (Easter Islands)"	12	Austria	AT
Guam	"-6:00 Honduras (without DST)"	124	Azerbaijan	AZ
Guatemala	"-6:00 Mexico (Mexico City, Acapulco)"	13	Bahamas	BS
Haiti	"-6:00 United States "- Central Time"	14	Bahrain	BH
Honduras	"-5:00 United States "- Eastern Time"	0	Bangladesh	BD
Jamaica	"-5:00 Bahamas (Nassau)"	15	Barbados	BB
Mexico	"-5:00 Canada (Montreal, Ottawa, Quebec)"	16	Belarus	BY
Montserrat	"-5:00 Colombia, Peru, Panamá, Puerto Rico (without DST)"	125	Belgium	BE
Nicaragua	"-5:00 Cuba (Havana)"	17	Belize	BZ
Northern Mariana Islands	"-4:30 Venezuela (Caracas)"	18	Benin	BJ
Panama	"-4:00 Canada (Halifax, Saint John)"	19	Bermuda	BM
Puerto Rico	"-4:00 Chile (Santiago)"	20	Bhutan	BT
St. Kitts and Nevis	"-4:00 Paraguay (Asuncion)"	21	Bolivia	BO
St. Lucia	"-4:00 United Kingdom "- Bermuda (Bermuda)"	22	Bonaire, Sint Eustatius and Saba	BQ
St. Vincent and the Grenadines	"-4:00 United Kingdom (Falkland Islands)"	23	Bosnia and Herzegovina	BA
Trinidad and Tobago	"-4:00 Trinidad Tobago"	24	Botswana	BW
Turks and Caicos Islands	"-3:30 Canada "- New Foundland (St. Johns)"	25	Bouvet Island	BV
Virgin Islands, British	"-3:00 Denmark "- Greenland (Nuuk)"	26	Brazil	BR
Virgin Islands, U.S.	"-3:00 Argentina (Buenos Aires)"	27	British Indian Ocean Territory	IO
Sint Maarten	"-3:00 Brazil (no DST)"	28	Brunei Darussalam	BN
Argentina	"-3:00 Brazil (DST)"	29	Bulgaria	BG
Aruba	"-2:00 (Mid"-Atlantic)"	123	Burkina Faso	BF

Belize	"-2:00 Brazil (no DST)"	30	Burundi	BI
Bolivia	"-1:00 Portugal (Azores)"	31	Cambodia	KH
Brazil	"-0:00 Atlantic/Reykjavik"	126	Cameroon	CM
Chile	"0:00 Denmark "- Faroe Islands (Torshaven)"	32	Canada	CA
Colombia	"0:00 Ireland (Dublin)"	33	Canary Islands	IC
Ecuador	"0:00 Portugal (Lisboa, Porto, Funchal)"	34	Cape Verde	CV
Falkland Islands	"0:00 Portugal (Lisboa, Porto, Funchal)"	35	Cayman Islands	KY
French Guiana	"0:00 United Kingdom (London)"	36	Central African Republic	CF
Guadeloupe	"+1:00 Albania (Tirane)"	37	Chad	TD
Guyana	"+1:00 Austria (Vienna)"	38	Chile	CL
Martinique	"+1:00 Belgium (Brussels)"	39	China	CN
Paraguay	"+1:00 Caicos"	40	Christmas Island	CX
Peru	"+1:00 Chatam"	41	Cocos (Keeling) Islands	CC
St. Pierre and Miquelon	"+1:00 Croatia (Zagreb)"	42	Colombia	CO
Suriname	"+1:00 Czech Republic (Prague)"	43	Comoros	KM
Uruguay	"+1:00 Denmark (Kopenhagen)"	44	Congo, Democratic Republic of	CD
Venezuela	"+1:00 France (Paris)"	45	Congo, People Republic of	CG
Curacao and Caribbean Netherlands	"+1:00 Germany (Berlin)"	46	Cook Islands	CK
Albania	"+1:00 Hungary (Budapest)"	47	Costa Rica	CR
Andorra	"+1:00 Italy (Rome)"	48	Cote d'Ivoire	CI
Armenia	"+1:00 Luxembourg (Luxembourg)"	49	Croatia	HR
Austria	"+1:00 Makedonia (Skopje)"	50	Cuba	CU
Belarus	"+1:00 Netherlands (Amsterdam)"	51	Curaçao	CW
Belgium	"+1:00 Namibia (Windhoek)"	52	Cyprus	CY
Bosnia and Herzegovina	"+1:00 Norway (Oslo)"	53	Czech Republic	CZ
Bulgaria	"+1:00 Poland (Warszawa)"	54	Denmark	DK
Croatia	"+1:00 Slovak Republic (Bratislava)"	55	Djibouti	DJ
Cyprus	"+1:00 Spain (Madrid, Palma)"	56	Dominica	DM
Czech Republic	"+1:00 Sweden (Stockholm)"	57	Dominican Republic	DO
Denmark	"+1:00 Swiss (Bern)"	58	East Timor	TL
Estonia	"+1:00 United Kingdom (Gibraltar)"	59	Ecuador	EC
Faroe Islands	"+1:00 Serbia (Beograd)"	60	Egypt	EG
Finland	"+1:00 West Africa Time"	61	El Salvador	SV
France	"+2:00 Belarus (Minsk)"	62	Equatorial Guinea	GQ
Germany	"+2:00 Bulgaria (Sofia)"	63	Eritrea	ER
Gibraltar	"+2:00 Cyprus (Nicosia)"	64	Estonia	EE
Greece	"+2:00 Central Africa Time"	65	Ethiopia	ET
Guernsey	"+2:00 Egypt (Cairo)"	66	Falkland Islands (Malvinas)	FK

Hungary	" +2:00 Estonia (Tallinn)"	67	Faroe Islands	FO
Iceland	" +2:00 Finland (Helsinki)"	68	Fiji	FJ
Ireland	" +2:00 Gaza Strip (Gaza)"	69	Finland	FI
Isle of Man	" +2:00 Greece (Athens)"	70	France	FR
Italy	" +2:00 Israel (Tel Aviv)",	71	French Guiana	GF
Jersey	" +2:00 Jordan (Amman)"	72	French Polynesia	PF
Kosovo	" +2:00 Latvia (Riga)"	73	French Southern Territories	TF
Latvia	" +2:00 Lebanon (Beirut)"	74	Gabon	GA
Liechtenstein	" +2:00 Moldova (Kishinev)"	75	Gambia	GM
Lithuania	" +2:00 Russia (Kaliningrad)"	76	Georgia	GE
Luxembourg	" +2:00 Romania (Bucharest)"	77	Germany	DE
North Macedonia	" +2:00 Syria (Damascus)"	78	Ghana	GH
Malta	" +2:00 Turkey (Ankara)"	79	Gibraltar	GI
Moldova	" +2:00 Ukraine (Kyiv, Odessa)"	80	Greece	GR
Monaco	" +3:00 East Africa Time"	81	Greenland	GL
Montenegro	" +3:00 Iraq (Baghdad)"	82	Grenada	GD
Netherlands	" +3:00 Russia (Moscow)"	83	Guadeloupe	GP
Norway	" +3:30 Iran (Teheran)"	84	Guam	GU
Poland	" +4:00 Armenia (Yerevan)"	85	Guatemala	GT
Portugal	" +4:00 Azerbaijan (Baku)"	86	Guernsey	GG
Romania	" +4:00 Georgia (Tbilisi)"	87	Guinea	GN
San Marino	" +4:00 Kazakstan (Aqtau)"	88	Guinea-Bissau	GW
Serbia	" +4:00 Russia (Samara)"	89	Guyana	GY
Slovakia	" +4:00 United Arab Emirates (Dubai)"	90	Haiti	HT
Slovenia	" +4:30 Afghanistan (Kabul)"	91	Heard and Mc Donald Islands	HM
Spain	" +5:00 Kazakstan (Aqtobe)"	92	Holy See (Vatican City State)	VA
Svalbard and Jan Mayen	" +5:00 Kyrgyzstan (Bishkek)"	93	Honduras	HN
Sweden	" +5:00 Pakistan (Islamabad)"	94	Hong Kong	HK
Switzerland	" +5:00 Russia (Chelyabinsk)"	95	Hungary	HU
Turkey	" +5:30 India (Calcutta)"	96	Iceland	IS
Turkish Republic of Northern Cyprus	" +5:45 (Kathmandu)"	97	India	IN
Ukraine	" +6:00 Kazakstan (Astana, Almaty)"	98	Indonesia	ID
United Kingdom	" +6:00 Russia (Novosibirsk, Omsk)"	99	Iran	IR
Vatican City State	" +6:30 (Rangoon)"	100	Iraq	IQ
Afghanistan	" +7:00 Russia (Krasnoyarsk)"	101	Ireland	IE
Azerbaijan	" +7:00 Thailand (Bangkok)"	102	Isle of Man	IM
Bahrain	" +8:00 China (Beijing)"	103	Israel	IL
Bangladesh	" +8:00 Singapore (Singapore)"	104	Italy	IT

Bhutan	" +8:00 Australia (Perth)"	105	Jamaica	JM
Brunei Darussalam	" +9:00 Korea (Seoul)"	106	Japan	JP
Cambodia	" +9:00 Japan (Tokyo)"	107	Jersey	JE
China	" +9:30 Australia (Adelaide)"	108	Jordan	JO
East Timor	" +9:30 Australia (Darwin)"	109	Kazakhstan	KZ
Georgia	" +10:00 Australia (Sydney, Melbourne, Canberra)"	110	Kenya	KE
Hong Kong	" +10:00 Australia (Brisbane)"	111	Kiribati	KI
India	" +10:00 Australia (Hobart)"	112	Korea North	KP
Indonesia	" +10:00 Russia (Vladivostok)"	113	Korea South	KR
Iran	" +10:30 Australia (Lord Howe Islands)"	114	XK Kosovo	XK
Iraq	" +11:00 New Caledonia (Noumea)"	115	Kuwait	KW
Israel	" +12:00 New Zealand (Wellington, Auckland)"	116	Kyrgyzstan	KG
Japan	" +12:00 Russia (Anadyr, Kamchatka)"	117	Lao People's Democratic Republic	LA
Jordan	" +12:45 New Zealand (Chatham Islands)"	118	Latvia	LV
Kazakhstan	" +13:00 Tonga (Nukualofa)"	119	Lebanon	LB
Kuwait			Lesotho	LS
Kyrgyz Republic			Liberia	LR
Laos			Libya	LY
Lebanon			Liechtenstein	LI
Macao			Lithuania	LT
Malaysia			Luxembourg	LU
Maldives			Macau	MO
Mongolia			Macedonia	MK
Myanmar			Madagascar	MG
Nepal			Malawi	MW
North Korea			Malaysia	MY
Oman			Maldives	MV
Pakistan			Mali	ML
Palestine			Malta	MT
Philippines			Marshall Islands	MH
Qatar			Martinique	MQ
Saudi Arabia			Mauritania	MR
Singapore			Mauritius	MU
South Korea			Mayotte	YT
Sri Lanka			Mexico	MX
Syria			Micronesia	FM
Taiwan			Moldova	MD
Tajikistan			Monaco	MC

Thailand		Mongolia	MN
Turkmenistan		Montenegro	ME
United Arab Emirates		Montserrat	MS
Uzbekistan		Morocco	MA
Vietnam		Mozambique	MZ
Yemen		Myanmar	MM
Algeria		Namibia	NA
Angola		Nauru	NR
Ascension Island		Nepal	NP
Benin		Netherlands	NL
Botswana		Netherlands Antilles	AN
British Indian Ocean Territory		New Caledonia	NC
Burkina Faso		New Zealand	NZ
Burundi		Nicaragua	NI
Cameroon		Niger	NE
Cape Verde		Nigeria	NG
Central African Republic		Niue	NU
Chad		Norfolk Island	NF
Comoros		Northern Mariana Islands	MP
Congo		Norway	NO
Congo (DRC)		Oman	OM
Cote d'Ivoire		Pakistan	PK
Djibouti		Palau	PW
Egypt		Palestinian Territory	PS
Equatorial Guinea		Panama	PA
Eritrea		Papua New Guinea	PG
Ethiopia		Paraguay	PY
Eswatini		Peru	PE
Gabon		Philippines	PH
Gambia		Pitcairn	PN
Ghana		Poland	PL
Guinea		Portugal	PT
Guinea-Bissau		Puerto Rico	PR
Kenya		Qatar	QA
Lesotho		Reunion	RE
Liberia		Romania	RO
Libya		Russia	RU
Madagascar		Rwanda	RW

Malawi		Saint Barthélemy	BL
Mali		Saint Kitts and Nevis	KN
Mauritania		Saint Lucia	LC
Mauritius		Saint Martin	MF
Mayotte		Saint Vincent and the Grenadines	VC
Morocco		Samoa	WS
Mozambique		San Marino	SM
Namibia		Sao Tome and Principe	ST
Niger		Saudi Arabia	SA
Nigeria		Senegal	SN
Reunion		Serbia	RS
Rwanda		Serbia and Montenegro	CS
St. Helena		Seychelles	SC
Sao Tome and Principe		Sierra Leone	SL
Senegal		Singapore	SG
Seychelles		Sint Maarten	SX
Sierra Leone		Slovakia	SK
Somalia		Slovenia	SI
South Africa		Solomon Islands	SB
South Sudan		Somalia	SO
Sudan		South Africa	ZA
Tanzania		South Georgia and the South Sandwich Islands	GS
Togo		South Sudan	SS
Tristan da Cunha		Spain	ES
Tunisia		Sri Lanka	LK
Uganda		St. Helena	SH
Zambia		St. Pierre and Miquelon	PM
Zanzibar		Sudan	SD
Zimbabwe		Suriname	SR
American Samoa		Svalbard and Jan Mayen Islands	SJ
Australia		Swaziland	SZ
Christmas Island		Sweden	SE
Cocos (Keeling) Island		Switzerland	CH
Cook Islands		Syrian Arab Republic	SY
Fiji		Taiwan	TW
French Polynesia		Tajikistan	TJ
Kiribati		Tanzania	TZ
Marshall Islands		Thailand	TH

Micronesia		Togo	TG
Nauru		Tokelau	TK
New Caledonia		Tonga	TO
New Zealand		Trinidad and Tobago	TT
Niue		Tunisia	TN
Norfolk Island		Turkey	TR
Palau		Turkmenistan	TM
Papua New Guinea		Turks and Caicos Islands	TC
Pitcairn		Tuvalu	TV
Samoa		Uganda	UG
Solomon Islands		Ukraine	UA
Tokelau		United Arab Emirates	AE
Tonga		United Kingdom	GB
Tuvalu		United States	US
United States Minor Outlying Islands		United States Minor Outlying Islands	UM
Vanuatu		Uruguay	UY
Wallis and Futuna Islands		Uzbekistan	UZ
		Vanuatu	VU
		Venezuela	VE
		Viet Nam	VN
		Virgin Islands (British)	VG
		Virgin Islands (U.S.)	VI
		Wallis and Futuna Islands	WF
		Western Sahara	EH
		Yemen	YE
		Zambia	ZM
		Zimbabwe	ZW