



APPENDIX **B**

Standard Time Zones

Table B-1 lists all the standard time zones that you can configure on a CDE and the offset from Coordinated Universal Time (UTC) for each standard time zone. The offset (ahead or behind) UTC in hours, as displayed in **Table B-1**, is in effect during winter time. During summer time or daylight saving time, the offset may be different from the values in the table, and are calculated and displayed accordingly by the system clock.



Note

The time zone entry is case sensitive and must be specified in the exact notation listed in the following time zone table. When you use a time zone entry from the following time zone table, the system is automatically adjusted for daylight saving time.

Table B-1 *List of Standard Time Zones and Offsets from UTC*

Time Zone	Offset from UTC
Africa/Abidjan	0
Africa/Accra	0
Africa/Addis_Ababa	+3
Africa/Algiers	+1
Africa/Asmera	+3
Africa/Bamako	0
Africa/Bangui	+1
Africa/Banjul	0
Africa/Bissau	0
Africa/Blantyre	+2
Africa/Brazzaville	+1
Africa/Bujumbura	+2
Africa/Cairo	+2
Africa/Casablanca	0
Africa/Ceuta	+1
Africa/Conakry	0
Africa/Dakar	0
Africa/Dar_es_Salaam	+3

Table B-1 *List of Standard Time Zones and Offsets from UTC (continued)*

Time Zone	Offset from UTC
Africa/Djibouti	+3
Africa/Douala	+3
Africa/El_Aaiun	+1
Africa/Freetown	0
Africa/Gaborone	+2
Africa/Harare	+2
Africa/Johannesburg	+2
Africa/Kampala	+3
Africa/Khartoum	+3
Africa/Kigali	+2
Africa/Kinshasa	+1
Africa/Lagos	+1
Africa/Libreville	+1
Africa/Lome	0
Africa/Luanda	+1
Africa/Lubumbashi	+2
Africa/Lusaka	+2
Africa/Malabo	+1
Africa/Maputo	+2
Africa/Maseru	+2
Africa/Mbabane	+2
Africa/Mogadishu	+3
Africa/Monrovia	0
Africa/Nairobi	+3
Africa/Ndjamena	+1
Africa/Niamey	+1
Africa/Nouakchott	0
Africa/Ouagadougou	0
Africa/Porto-Novo	+1
Africa/Sao_Tome	0
Africa/Timbuktu	0
Africa/Tripoli	+2
Africa/Tunis	+1
Africa/Windhoek	+1
America/Anguilla	-4
America/Antigua	-4

Table B-1 *List of Standard Time Zones and Offsets from UTC (continued)*

Time Zone	Offset from UTC
America/Araguaina	−3
America/Aruba	−4
America/Asuncion	−4
America/Barbados	−4
America/Belem	−3
America/Belize	−6
America/Boa_Vista	−4
America/Bogota	−5
America/Boise	−7
America/Buenos_Aires	−3
America/Cambridge_Bay	−7
America/Cancun	−6
America/Caracas	−4
America/Catamarca	−3
America/Cayenne	−3
America/Cayman	−5
America/Chihuahua	−7
America/Cordoba	−3
America/Costa_Rica	−6
America/Cuiaba	−4
America/Curacao	−4
America/Dawson	−8
America/Dawson_Creek	−7
America/Dominica	−4
America/Eirunepe	−5
America/El_Salvador	−6
America/Fortaleza	−3
America/Glace_Bay	−4
America/Godthab	−3
America/Goose_Bay	−4
America/Grand_Turk	−5
America/Grenada	−4
America/Guadeloupe	−4
America/Guatemala	−6
America/Guayaquil	−5
America/Guyana	−4

Table B-1 *List of Standard Time Zones and Offsets from UTC (continued)*

Time Zone	Offset from UTC
America/Hermosillo	-7
America/Indiana/Marengo	-5
America/Indiana/Vevay	-5
America/Indiana/Indianapolis	-5
America/Indiana/Knox	-5
America/Inuvik	-7
America/Iqaluit	-5
America/Jujuy	-3
America/Juneau	-9
America/Kentucky/Monticello	-5
America/Kentucky/Louisville	-5
America/La_Paz	-4
America/Lima	-5
America/Louisville	-8
America/Maceio	-3
America/Managua	-6
America/Martinique	-4
America/Mendoza	-3
America/Menominee	-6
America/Merida	-6
America/Miquelon	-3
America/Monterrey	-6
America/Montevideo	-3
America/Montserrat	-4
America/Nassau	-5
America/Nipigon	-5
America/Nome	-9
America/Panama	-5
America/Pangnirtung	-3
America/Paramaribo	-3
America/Port-au-Prince	-5
America/Port_of_Spain	-4
America/Porto_Velho	-4
America/Rainy_River	-6
America/Rankin_Inlet	-6
America/Recife	-3

Table B-1 *List of Standard Time Zones and Offsets from UTC (continued)*

Time Zone	Offset from UTC
America/Rosario	−3
America/Santo_Domingo	−4
America/Scoresbysund	−1
America/St_Kitts	−4
America/St_Lucia	−4
America/St_Vincent	−4
America/Swift_Current	−6
America/Tegucigalpa	−6
America/Thule	−4
America/Thunder_Bay	−5
America/Tortola	−4
America/Virgin	−4
America/St_Thomas	−4
America/Yakutat	−9
America/Yellowknife	−7
America/Porto_Acre	−5
America/Rio_Branco	−5
America/Noronha	−2
America/Sao_Paulo	−3
America/Manaus	−4
America/Winnipeg	−6
America/Montreal	−5
America/Edmonton	−7
America/St_Johns	−3.30
America/Vancouver	−8
America/Whitehorse	−8
America/Santiago	−4
America/Havana	−5
America/Jamaica	−5
America/Ensenada	−8
America/Tijuana	−8
America/Mazatlan	−7
America/Mexico_City	−6
America/Puerto_Rico	−4
America/Halifax	−4
America/Regina	−6

Table B-1 *List of Standard Time Zones and Offsets from UTC (continued)*

Time Zone	Offset from UTC
America/Anchorage	–9
America/Adak	–10
America/Atka	–10
America/Phoenix	–7
America/Chicago	–6
America/Fort_Wayne	–5
America/Indianapolis	–5
America/Knox_IN	–5
America/Detroit	–7
America/Denver	–5
America/Shiprock	–7
America/Los_Angeles	–8
America/New_York	–5
Antarctica/Casey	+8
Antarctica/Davis	+7
Antarctica/DumontDUrville	+10
Antarctica/Mawson	+6
Antarctica/Palmer	–4
Antarctica/South_Pole	+12
Antarctica/McMurdo	+12
Antarctica/Syowa	+3
Antarctica/Vostok	+6
Arctic/Longyearbyen	+1
Asia/Aden	+3
Asia/Almaty	+6
Asia/Amman	+2
Asia/Anadyr	+12
Asia/Aqtau	+4
Asia/Aqtobe	+5
Asia/Ashkhabad	+5
Asia/Ashgabat	+5
Asia/Baghdad	+3
Asia/Bahrain	+3
Asia/Baku	+4
Asia/Bangkok	+7
Asia/Beirut	+2

Table B-1 *List of Standard Time Zones and Offsets from UTC (continued)*

Time Zone	Offset from UTC
Asia/Bishkek	+5
Asia/Brunei	+8
Asia/Calcutta	+5.30
Asia/Chungking	+8
Asia/Colombo	+6
Asia/Damascus	+2
Asia/Dhaka	+6
Asia/Dacca	+6
Asia/Dili	+9
Asia/Dubai	+4
Asia/Dushanbe	+5
Asia/Gaza	+2
Asia/Harbin	+8
Asia/Hovd	+7
Asia/Irkutsk	+8
Asia/Jakarta	+7
Asia/Jayapura	+9
Asia/Kabul	+4.30
Asia/Kamchatka	+12
Asia/Karachi	+5
Asia/Kashgar	+8
Asia/Katmandu	+5.45
Asia/Krasnoyarsk	+7
Asia/Kuala_Lumpur	+8
Asia/Kuching	+8
Asia/Kuwait	+3
Asia/Macao	+8
Asia/Magadan	+11
Asia/Manila	+8
Asia/Muscat	+4
Asia/Novosibirsk	+6
Asia/Omsk	+6
Asia/Phnom_Penh	+7
Asia/Pontianak	+7
Asia/Pyongyang	+9
Asia/Qatar	+3

Table B-1 *List of Standard Time Zones and Offsets from UTC (continued)*

Time Zone	Offset from UTC
Asia/Rangoon	+6.30
Asia/Riyadh	+3
Asia/Saigon	+7
Asia/Samarkand	+5
Asia/Tashkent	+5
Asia/Tbilisi	+3
Asia/Thimphu	+6
Asia/Thimbu	+6
Asia/Ujung_Pandang	+8
Asia/Ulan_Bator	+8
Asia/Ulaanbaatar	+8
Asia/Urumqi	+8
Asia/Vientiane	+7
Asia/Vladivostok	+10
Asia/Yakutsk	+9
Asia/Yekaterinburg	+5
Asia/Yerevan	+4
Asia/Nicosia	+2
Asia/Hong_Kong	+8
Asia/Tehran	+3.30
Asia/Jerusalem	+2
Asia/Tel_Aviv	+2
Asia/Tokyo	+9
Asia/Riyadh87	+3.07
Asia/Riyadh88	+3.07
Asia/Riyadh89	+3.07
Asia/Shanghai	+8
Asia/Taipei	+8
Asia/Seoul	+9
Asia/Singapore	+8
Asia/Istanbul	+2
Atlantic/Azores	-1
Atlantic/Bermuda	-4
Atlantic/Canary	0
Atlantic/Cape_Verde	-1
Atlantic/Faeroe	0

Table B-1 *List of Standard Time Zones and Offsets from UTC (continued)*

Time Zone	Offset from UTC
Atlantic/Madeira	0
Atlantic/South_Georgia	−2
Atlantic/St_Helena	0
Atlantic/Stanley	−4
Atlantic/Jan_Mayen	+1
Atlantic/Reykjavik	0
Australia/Lindeman	+10
Australia/Lord_Howe	+10.30
Australia/LHI	+10.30
Australia/North	+9.30
Australia/Darwin	+9.30
Australia/Queensland	+10
Australia/Brisbane	+10
Australia/South	+9.30
Australia/Adelaide	+9.30
Australia/Sydney	+10
Australia/ACT	+10
Australia/Canberra	+10
Australia/NSW	+10
Australia/Tasmania	+10
Australia/Hobart	+10
Australia/Victoria	+10
Australia/Melbourne	+10
Australia/West	+8
Australia/Perth	+8
Australia/Yancowinna	+9.30
Australia/Broken_Hill	+9.30
Brazil/Acre	−5
Brazil/DeNoronha	−2
Brazil/East	−3
Brazil/West	−4
CET	+1
Canada/Central	−6
Canada/Eastern	−5
Canada/Mountain	−7
Canada/Newfoundland	−3.30

Table B-1 *List of Standard Time Zones and Offsets from UTC (continued)*

Time Zone	Offset from UTC
Canada/Pacific	–8
Canada/Yukon	–8
Canada/Atlantic	–4
Canada/East-Saskatchewan	–6
Canada/Saskatchewan	–6
Chile/Continental	–4
Chile/EasterIsland	–6
Cuba	–5
EET	+2
Egypt	+2
Europe/Amsterdam	+1
Europe/Andorra	+1
Europe/Athens	+2
Europe/Belfast	0
Europe/Berlin	+1
Europe/Brussels	+1
Europe/Bucharest	+2
Europe/Budapest	+1
Europe/Copenhagen	+1
Europe/Dublin	0
Europe/Gibraltar	0
Europe/Helsinki	+2
Europe/Kaliningrad	+2
Europe/Kiev	+2
Europe/London	0
Europe/Luxembourg	+1
Europe/Madrid	+1
Europe/Malta	+1
Europe/Minsk	+2
Europe/Monaco	+1
Europe/Nicosia	+2
Europe/Oslo	+1
Europe/Paris	+1
Europe/Prague	+1
Europe/Bratislava	+1
Europe/Riga	+2

Table B-1 *List of Standard Time Zones and Offsets from UTC (continued)*

Time Zone	Offset from UTC
Europe/Samara	+4
Europe/Simferopol	+2
Europe/Sofia	+2
Europe/Stockholm	+1
Europe/Tallinn	+2
Europe/Tirane	+1
Europe/Tiraspol	+2
Europe/Chisinau	+2
Europe/Uzhgorod	+2
Europe/Vaduz	+1
Europe/Vatican	+1
Eire	0
GB-Eire	0
GB	0
Greenwich	0
GMT	0
GMT+0	0
GMT-0	0
GMT0	0
Hongkong	+8
Iceland	0
Indian/Antananarivo	+3
Indian/Chagos	+6
Indian/Christmas	+7
Indian/Cocos	+6.30
Indian/Comoro	+3
Indian/Kerguelen	+5
Indian/Mahe	+4
Indian/Maldives	+5
Indian/Mauritius	+4
Indian/Mayotte	+3
Indian/Reunion	+4
Iran	+3.30
Israel	+2
Jamaica	-5
Japan	+9

Table B-1 *List of Standard Time Zones and Offsets from UTC (continued)*

Time Zone	Offset from UTC
Libya	+2
MET	+1
Mexico/BajaNorte	-8
Mexico/BajaSur	-7
Mexico/General	-6
Mideast/Riyadh87	+3.07
Mideast/Riyadh88	+3.07
Mideast/Riyadh89	+3.07
PRC	+8
Pacific/Apia	-11
Pacific/Auckland	+12
Pacific/Chatham	+12.45
Pacific/Easter	-6
Pacific/Efate	+11
Pacific/Enderbury	+13
Pacific/Fakaofu	-10
Pacific/Fiji	+12
Pacific/Funafuti	+12
Pacific/Galapagos	-6
Pacific/Guadalcanal	+11
Pacific/Guam	+10
Pacific/Johnston	-10
Pacific/Kiritimati	+14
Pacific/Kosrae	+11
Pacific/Kwajalein	+12
Pacific/Majuro	+12
Pacific/Marquesas	-9.30
Pacific/Midway	-11
Pacific/Nauru	+12
Pacific/Niue	-11
Pacific/Norfolk	+11.30
Pacific/Noumea	+11
Pacific/Palau	+9
Pacific/Ponape	+11
Pacific/Port_Moresby	+10
Pacific/Rarotonga	-10

Table B-1 *List of Standard Time Zones and Offsets from UTC (continued)*

Time Zone	Offset from UTC
Pacific/Saipan	+10
Pacific/Tahiti	−10
Pacific/Tarawa	+12
Pacific/Tongatapu	+13
Pacific/Truk	+10
Pacific/Wake	+12
Pacific/Wallis	+12
Pacific/Yap	+10
Pacific/Pitcairn	−8
Pacific/Gambier	−9
Pacific/Honolulu	−10
Pacific/Pago_Pago	−11
Pacific/Samoa	−11
NZ	+12
NZ-CHAT	+12.45
Kwajalein	+12
Poland	+1
Portugal	0
ROC	+8
ROK	+9
Singapore	+8
Turkey	+2
UCT	0
US/Alaska	−9
US/Aleutian	−10
US/Arizona	−7
US/Central	−6
US/East-Indiana	−5
US/Hawaii	−10
US/Indiana-Starke	−5
US/Michigan	−5
US/Mountain	−7
US/Pacific	−8
US/Samoa	−11
US/Eastern	−5
MST	+7

Table B-1 *List of Standard Time Zones and Offsets from UTC (continued)*

Time Zone	Offset from UTC
CST6CDT	−6
EST	−5
HST	−10
MST7MDT	+7
Navajo	−7
PST8PDT	−8
W-SU	+3
WET	0
Zulu	0
UTC	0
Universal	0
EST5EDT	−5