

GEN 2.7 SUNRISE/SUNSET TABLES

1. The Sunrise/Sunset tables on the following pages have been prepared by the Department of Hydrology & Meteorology of Nepal for TIA, Kathmandu and are reproduced here with their permission.
 - 1.1. The times in the tables are given in UTC for beginning of civil morning twilight (TWL FROM), sunrise (SR) sunset (SS), and end of civil evening twilight (TWL TO) for the year 2018.
 - 1.2. The times given for the beginning of civil morning twilight and end of civil evening twilight are calculated for an altitude of the Sun 6° below the horizon, as commonly used.

Sunrise-Sunset Table
KATHMANDU/Kathmandu
VNKT
274200N, 0852212E

JANUARY

Date	TWL FROM	SR	SS	TWL TO
1	0054	0109	1134	1149
5	0055	0110	1137	1152
9	0056	0111	1140	1155
13	0056	0111	1141	1156
17	0055	0111	1146	1201
21	0055	0111	1149	1204
25	0054	0109	1152	1207
29	0052	0107	1155	1210

MARCH

Date	TWL FROM	SR	SS	TWL TO
2	0028	0043	1220	1235
6	0024	0039	1222	1237
10	0020	0035	1224	1239
14	0015	0030	1227	1242
18	0011	0026	1229	1244
22	0006	0021	1231	1246
26	0001	0016	1233	1248
30	2357	0012	1235	1250

FEBRUARY

Date	TWL FROM	SR	SS	TWL TO
2	0051	0106	1159	1214
6	0049	0104	1202	1217
10	0046	0101	1205	1220
14	0043	0058	1208	1223
18	0040	0055	1211	1226
22	0037	0052	1214	1229
26	0033	0048	1216	1231

APRIL

Date	TWL FROM	SR	SS	TWL TO
3	2352	0007	1237	1252
7	2348	0003	1239	1254
11	2343	2358	1241	1256
15	2339	2354	1244	1259
19	2335	2350	1246	1301
23	2331	2346	1248	1303
27	2327	2342	1250	1305

MAY

Date	TWL FROM	SR	SS	TWL TO
1	2324	2339	1252	1307
5	2321	2336	1255	1310
9	2318	2333	1257	1312
13	2316	2331	1259	1314
17	2313	2328	1301	1316
21	2312	2327	1304	1319
25	2310	2325	1306	1321
29	2309	2324	1308	1323

SEPTEMBER

Date	TWL FROM	SR	SS	TWL TO
2	2343	2358	1239	1254
6	2345	0000	1234	1249
10	2347	0002	1230	1245
14	2348	0003	1225	1240
18	2350	0005	1220	1235
22	2352	0007	1215	1230
26	2354	0009	1210	1225
30	2356	0011	1206	1221

JUNE

Date	TWL FROM	SR	SS	TWL TO
2	2308	2323	1310	1325
6	2308	2323	1312	1327
10	2308	2323	1313	1328
14	2308	2323	1315	1330
18	2309	2324	1316	1331
22	2309	2324	1317	1332
26	2310	2325	1317	1332
30	2312	2327	1318	1333

OCTOBER

Date	TWL FROM	SR	SS	TWL TO
4	2358	0013	1201	1216
8	0000	0015	1157	1212
12	0002	0017	1152	1207
16	0005	0020	1148	1203
20	0007	0022	1144	1159
24	0010	0025	1141	1156
28	0013	0028	1138	1153

JULY

Date	TWL FROM	SR	SS	TWL TO
4	2313	2328	1318	1333
8	2315	2330	1318	1333
12	2317	2332	1317	1332
16	2319	2334	1316	1331
20	2321	2336	1315	1330
24	2323	2338	1313	1328
28	2325	2340	1311	1326

NOVEMBER

Date	TWL FROM	SR	SS	TWL TO
1	0015	0030	1135	1150
5	0018	0030	1132	1147
9	0021	0036	1130	1145
13	0024	0039	1128	1143
17	0027	0042	1126	1141
21	0030	0045	1125	1140
25	0034	0049	1124	1139
29	0037	0052	1124	1139

AUGUST

Date	TWL FROM	SR	SS	TWL TO
1	2327	2342	1308	1323
5	2329	2344	1306	1321
9	2331	2346	1303	1318
13	2333	2348	1259	1314
17	2335	2350	1256	1311
21	2337	2352	1252	1307
25	2339	2354	1248	1303
29	2341	2356	1243	1258

DECEMBER

Date	TWL FROM	SR	SS	TWL TO
3	0039	0054	1124	1139
7	0042	0057	1125	1140
11	0045	0100	1125	1140
15	0047	0102	1127	1142
19	0049	0104	1128	1143
23	0051	0106	1130	1145
27	0053	0108	1132	1147
31	0054	0109	1134	1149