

PRUDHOE HOURS OF DAYLIGHT

NOV - MAR : all times are in GMT

date	day	high	dawn	srise	noon	sset	dusk
1 Jan	1	+12.0	07:47	08:31	12:11	15:51	16:34
8 Jan	8	+12.7	07:45	08:28	12:14	16:00	16:42
15 Jan	15	+13.8	07:40	08:18	12:17	16:16	16:53
22 Jan	22	+15.3	07:33	08:14	12:19	16:24	17:04
29 Jan	29	+17.0	07:23	08:03	12:20	16:38	17:18

date	day	high	dawn	srise	noon	sset	dusk
5 Feb	36	+19.0	07:12	07:51	12:21	16:52	17:30
12 Feb	43	+21.2	06:59	07:36	12:22	17:07	17:44
19 Feb	50	+23.6	06:46	07:21	12:21	17:21	17:57
26 Feb	57	+26.1	06:29	07:05	12:20	17:36	18:12

date	day	high	dawn	srise	noon	sset	dusk
5 Mar	64	+28.8	06:13	06:48	12:19	17:50	18:25
12 Mar	71	+31.5	05:56	06:35	12:17	17:59	18:39
19 Mar	78	+34.3	05:38	06:13	12:15	18:18	18:53
26 Mar	85	+37.0	05:20	05:55	12:13	18:32	19:06

APR - OCT : all times are in BST

date	day	high	dawn	srise	noon	sset	dusk
2 Apr	92	+39.8	06:01	06:37	13:11	19:45	20:21
9 Apr	99	+42.4	05:43	06:19	13:09	19:59	20:35
16 Apr	106	+45.0	05:24	06:02	13:07	20:13	20:50
23 Apr	113	+47.4	05:06	05:45	13:06	20:26	21:06
30 Apr	120	+49.7	04:49	05:30	13:05	20:40	21:21

date	day	high	dawn	srise	noon	sset	dusk
7 May	127	+51.7	04:31	05:15	13:04	20:53	21:37
14 May	134	+53.5	04:16	05:01	13:04	21:06	21:52
21 May	141	+55.1	04:01	04:51	13:04	21:17	22:07
28 May	148	+56.4	03:49	04:40	13:05	21:30	22:20

date	day	high	dawn	srise	noon	sset	dusk
4 Jun	155	+57.4	03:39	04:34	13:06	21:38	22:32
11 Jun	162	+58.1	03:32	04:28	13:07	21:45	22:42
18 Jun	169	+58.4	03:30	04:26	13:08	21:51	22:47
25 Jun	176	+58.4	03:31	04:28	13:10	21:52	22:48

These are average times (2nd year after a leap year)
high = sun's max altitude at the time of true **noon**
dawn & **dusk** = twilight : sun is at 6° below horizon

Please see notes at foot of page

Prudhoe UK 54.96 -1.85 7.4 mins late of Greenwich

date	day	high	dawn	srise	noon	sset	dusk
2 Jly	183	+58.1	03:37	04:32	13:11	21:51	22:46
9 Jly	190	+57.5	03:46	04:39	13:12	21:46	22:39
16 Jly	197	+56.5	03:57	04:48	13:13	21:39	22:30
23 Jly	204	+55.2	04:19	04:58	13:14	21:29	22:08
30 Jly	211	+53.7	04:24	05:10	13:14	21:17	22:03

date	day	high	dawn	srise	noon	sset	dusk
6 Aug	218	+51.9	04:39	05:22	13:13	21:04	21:47
13 Aug	225	+49.9	04:54	05:36	13:12	20:49	21:30
20 Aug	232	+47.7	05:10	05:49	13:11	20:33	21:12
27 Aug	239	+45.3	05:24	06:02	13:09	20:16	20:54

date	day	high	dawn	srise	noon	sset	dusk
3 Sep	246	+42.8	05:39	06:15	13:07	19:59	20:35
10 Sep	253	+40.2	05:52	06:28	13:04	19:41	20:17
17 Sep	260	+37.5	06:06	06:41	13:02	19:23	19:58
24 Sep	267	+34.8	06:19	06:54	12:60	19:05	19:40

date	day	high	dawn	srise	noon	sset	dusk
1 Oct	274	+32.1	06:32	07:07	12:57	18:47	19:22
8 Oct	281	+29.4	06:46	07:21	12:55	18:29	19:04
15 Oct	288	+26.7	06:59	07:34	12:53	18:12	18:48
22 Oct	295	+24.2	07:12	07:48	12:52	17:56	18:32
29 Oct	302	+21.8	07:26	08:03	12:51	17:40	18:17

NOV - MAR : all times are in GMT

date	day	high	dawn	srise	noon	sset	dusk
5 Nov	309	+19.5	06:39	07:17	11:51	16:26	17:03
12 Nov	316	+17.5	06:52	07:31	11:52	16:13	16:51
19 Nov	323	+15.7	07:03	07:45	11:53	16:01	16:42
26 Nov	330	+14.2	07:16	07:57	11:55	15:52	16:33

date	day	high	dawn	srise	noon	sset	dusk
3 Dec	337	+13.0	07:27	08:09	11:57	15:45	16:28
10 Dec	344	+12.2	07:35	08:19	12:00	15:41	16:25
17 Dec	351	+11.7	07:42	08:26	12:03	15:41	16:25
24 Dec	358	+11.6	07:46	08:29	12:07	15:44	16:28
31 Dec	365	+11.9	07:47	08:31	12:10	15:49	16:33

Calculated by P Barrett (Apr 2020) using Py3 script
Grand summer days up north! webweaver@uwclub.net