## ARCHITECTS

www.paulvick.co.uk

## FN 014a\_ Daylight and Keats House Opening Hours Comparison

Project: Keats House, 10Keats Grove, London NW3 2RR

Job No: 702

Date: 17.11.17; 08.03.19

Author: MS

Subject: Sunrise and Sunset Table and Keats House Opening Hours Comparison

## 1. The Client has confirmed:

- 1.1 Keats House is open to the public Wednesday to Sunday, from 11.00 to 17.00 throughout the year.
- 1.2 It runs a regular programme of events at the House to bring the life, work and legacy of Keats alive for its audiences. Between April 2017 and March 2018, over 30,000 people visited the House and Gardens, including 4,795 people attending our events programme and 4,885 as part of our private hires, many of which take place in the afternoon and evenings. Our most recent visitor survey shows that 31% of our visitors are over the age of 60.
- 1.3 From May 2017 to August 2017 a total of 30 events were programmed at the House, with 12 of those occurring in the evening between 18.30 and 21.00.
- 1.4 From September 2017 to December 2017 a total of 30 events were programmed at the House, with 15 of those occurring in the evening between 18.30 and 21.30pm.
- 1.5 From January 2018 to April 2018 a total of 29 events were programmed at the House, with 9 of those occurring in the evening between 19.00 and 21.00pm.
- 2. Tables below show that Keats House normal opening hours (from 11.00 to 17.00) overlap with dark hours for approx. 3 months/year (see 2.1 below) and that evening event periods overlap with dark hours for approx. 10 months/year (see 2.2 below), supporting the need of a new lighting strategy for the external garden space to allow improved safety and accessibility for the public (see also FN 011a\_Pre-App Outline Statement including Appendix E Light Fittings Technical Details and AP270Proposed Lighting Site Plan)
  - 2.1 Sunrise and sunset time table, London 2018, hatched when dark in normal opening hours (from 11.00 to 17.00) approx. 3 months

from https://sunrisesunset.info/

	Ja	an	Feb		March		April		May		June		July		Aug		Sep		Oct		Nov		Dec	
Day	1	1	†	4	1	1	†	1	†	1	†	1	†	1	1	1	†	1	1	1	1	1	1	1
1	08:03	16:04	07:35	16:52	06:42	17:42	06:32	19:35	05:29	20:25	04:46	21:10	04:45	21:23	05:23	20:50	06:12	19:48	07:00	18:39	06:53	16:34	07:42	15:5
2	08:03	16:05	07:34	16:54	08:40	17:44	06:30	19:37	05:27	20:27	04:45	21:11	04:48	21:22	05:24	20:48	06:13	19:46	07:01	18:37	06:54	16:33	07:43	15:5
3	08:03	16:06	07:32	16:55	08:38	17:48	06:28	19:39	05:25	20:29	04:44	21:12	04:47	21:22	05:26	20:47	06:15	19:43	07:03	18:35	06:56	16:31	07:45	15:5
4	08:03	16:08	07:31	16:57	08:36	17:48	06:26	19:40	05:23	20:30	04:44	21:13	04:48	21:21	05:27	20:45	06:17	19:41	07:05	18:32	06:58	16:29	07:46	15:5
5	08:02	16:09	07:29	16:59	06:33	17:49	06:23	19:42	05:21	20:32	04:43	21:14	04:49	21:21	05:29	20:43	06:18	19:39	07:08	18:30	07:00	16:27	07:47	15:5
6	08:02	16:10	07:27	17:01	06:31	17:51	06:21	19:44	05:20	20:33	04:43	21:15	04:49	21:20	05:30	20:41	06:20	19:37	07:08	18:28	07:01	16:26	07:48	15:5
7	08:02	16:11	07:26	17:03	06:29	17:53	06:19	19:45	05:18	20:35	04:42	21:16	04:50	21:20	05:32	20:40	06:21	19:34	07:10	18:26	07:03	16:24	07:50	15:5
8	08:01	16:13	07:24	17:05	06:27	17:55	D6:17	19:47	05:16	20:37	04:42	21:17	04:51	21:19	05:34	20:38	06:23	19:32	D7:11	18:23	07:05	16:23	07:51	15:5
9	08:01	16:14	07:22	17:08	06:25	17:58	06:14	19:49	05:15	20:38	04:41	21:17	04:52	21:18	05:35	20:36	06:25	19:30	07:13	18:21	07:07	18:21	07:52	15:5
10	08:00	16:15	07:20	17:08	08:22	17:58	06:12	19:50	05:13	20:40	D4:41	21:18	04:53	21:18	05:37	20:34	06:28	19:28	07:15	18:19	07:08	18:19	07:53	15:5
11	07:59	16:17	07:18	17:10	08:20	18:00	06:10	19:52	05:11	20:41	D4:41	21:19	04:54	21:17	05:38	20:32	06:28	19:25	07:16	18:17	07:10	16:18	07:54	15:5
12	07:59	16:18	07:17	17:12	06:18	18:01	06 08	19:54	05:10	20:43	04:40	21:20	04:56	21:16	05:40	20:30	06:29	19:23	07:18	18:15	07:12	16:17	07:55	15:5
13	07:58	16:20	07:15	17:14	06:16	18:03	06:06	19:55	05:08	20:44	04:40	21:20	04:57	21:15	05:41	20:28	06:31	19:21	07:20	18:12	07:14	16:15	07:56	15:5
14	07:57	16:21	07:13	17:15	06:13	18:05	06:03	19:57	05:07	20:46	04:40	21:21	04:58	21:14	05:43	20:26	06:32	19:18	07:21	18:10	07:15	18:14	07:57	15:5
15	07:56	16:23	07:11		06:11		06:01		05:05	20:48	04:40			21:13	05:45	20:24	06:34		07:23		07:17	16:12		
16	07:55	325337733	07:09		06:09		05:59	20:00	05:04	20:49	04:40		05:00		05:48		06:36		07:25		07:19	16:11	07:58	
17	07:55	16:26	07:07		06:06		05:57	20:02	05:02	20:51	04:40	21:22	05:02	21:11	05:48	20:20	06:37	19:11	07:27		07:20	16:10		
18	07:54	16:28	07:05	17:23	06:04		05:55	20:04	05:01	20:52	04:40		05:03	21:10	05:49	20:18	06:39	19:09	07:28	18:02	07:22	16:08		
19	07:53	16:29	07:03	17:25	08:02		05:53	20:05	05:00	20:53	04:40	21:23	05:04	21:09	05:51	20:16	06:40	19:07	07:30	18:00	07:24	16:07	08:00	15:5
20			07:01		06:00		05:51		04:58	20:55	04:40		05:05	21:07	05:53	20:14	06:42			17:58	07:25	16:06		
21	07:50		06:59		05:57		05:49			20:58	04:40			21:08		20:12	06:44			17:56	07:27	16:05	08:01	
22	07:49	16:34	06:57		05:55		05:46		04:56		D4:41		05:08		05:56		06:45		07:35		07:29	18:04	08:02	
23	07:48		06:55		05:53		D5:44		04:55		D4:41			21:03	05:57		06:47			17:52	07:30	16:03		
24	07:47		06:53		05:50		05:42		04:53		04:41			21:02	05:59		06:49			17:50	07:32	16:02	08:03	
25	D7:45		08:51		06:48		05:40			21:02	04:42		05:12		06:01	20:03	06:50		07:40		07:33	16:01		
28	07:44		06:49		06:46		05:38			21:03	04:42			20:59		20:01	06:52			17:48	07:35	18:00		
27	07:43		06:46			19:27	05:38			21:04	D4:43			20:58		19:59	06:53			17:44	07:36	15:59	08:03	
28			06:44	17:41		19:28		20:20		21:05	04:43			20:56		19:57	06:55			16:42	07:38	15:58	08:03	
29	07:40	16:46			06:39			20:22		21:07	04:44			20:55	06:07		06:57			16:40	07:39	15:58		
30	07:38	16:48			06:37		05:31	20:24			04:45	21:23		20:53	06:09		06:58	18:41			07:41	15:57		
31	07:37	16:50			06:35	19:34			04:47	21:09			05:21	20:52	06:10	19:50			06:51	16:36			08:04	16:0

ARCHITECTS

www.paulvick.co.uk

FN 014a\_ Daylight and Keats House Opening Hours Comparison
2.2 Sunrise and sunset time table, London 2018, hatched when dark during evening event periods (see items 1.3 to 1.5 above) – approx. 10 months from https://sunrisesunset.info/

	Jan		Feb		March		April		May		June		July		Aug		Sep		Oct		Nov		Dec	
Day	†	1	t	1	1	1	†	1	1	1	1	1	1	i	1	1	t	1	1	1	1	1	1	1
1	08:03	16:04	07:35	16:52	08:42	17:42	06:32	19:35	05:29	20:25	04:46	21:10	04:45	21:23	05:23	20:50	06:12	19:48	07:00	18:39	06:53	16:34	07:42	15:56
2	08:03	16:05	07:34	16:54	06:40	17:44	06:30	19:37	05:27	20:27	04:45	21:11	04:48	21:22	05:24	20:48	06:13	19:46	07:01	18:37	06:54	16:33	07:43	15:56
3	08:03	16:06	07:32	16:55	06:38	17:46	06:28	19:39	05:25	20:29	04:44	21:12	04:47	21:22	05:26	20:47	08:15	19:43	07:03	18:35	06:56	16:31	07:45	15:55
4	08:03	16:08	07:31	16:57	06:38	17:48	06:26	19:40	05:23	20:30	04:44	21:13	04:48	21:21	05:27	20:45	06:17	19:41	07:05	18:32	06:58	16:29	07:46	15:55
5	08:02	16:09	07:29	16:59	06:33	17:49	06:23	19:42	05:21	20:32	04:43	21:14	04:49	21:21	05:29	20:43	06:18	19:39	07:06	18:30	07:00	16:27	07:47	15:54
6	08:02	16:10	07:27	17:01	06:31	17:51	06:21	19:44	05:20	20:33	04:43	21:15	04:49	21:20	05:30	20:41	06:20	19:37	07:08	18:28	07:01	16:28	07:48	15:54
7	08:02	18:11	07:26	17:03	06:29	17:53	06:19	19:45	05:18	20:35	04:42	21:16	04:50	21:20	05:32	20:40	08:21	19:34	07:10	18:26	07:03	16:24	07:50	15:54
8	08:01	16:13	07:24	17:05	08:27	17:55	06:17	19:47	05:16	20:37	04:42	21:17	04:51	21:19	05:34	20:38	06:23	19:32	07:11	18:23	07:05	16:23	07:51	15:53
9	08:01	16:14	07:22	17:08	08:25	17:56	06:14	19:49	05:15	20:38	04:41	21:17	04:52	21:18	05:35	20:38	06:25	19:30	B7:13	18:21	07:07	16:21	07:52	15:53
10	08:00	16:15	07:20	17:08	06:22	17:58	06:12	19:50	05:13	20:40	04:41	21:18	04:53	21:18	05:37	20:34	06:26	19:28	07:15	18:19	07:08	16:19	07:53	15:53
11	07:59	16:17	07:18	17:10	06:20	18:00	06:10	19:52	05:11	20:41	04:41	21:19	04:54	21:17	05:38	20:32	06:28	19:25	D7:16	18:17	07:10	16:18	07:54	15:53
12	07:59	16:18	07:17	17:12	06:18	18:01	06 08	19:54	05:10	20:43	04:40	21:20	04:56	21:16	05:40	20:30	06:29	19:23	07:18	18:15	07:12	16:17	07:55	15:53
13	07:58	16:20	07:15	17:14	06:16	18:03	06:06	19:55	05:08	20:44	04:40	21:20	04:57	21:15	05:41	20:28	06:31	19:21	07:20	18:12	07:14	16:15	07:56	15:53
14	07:57	16:21	07:13	17:15	06:13	18:05	06:03	19:57	05:07	20:46	04:40	21:21	04:58	21:14	05:43	20:26	06:32	19:18	07:21	18:10	07:15	16:14	07:57	15:53
15	07:56	16:23	07:11	17:17	06:11	18:07	06:01	19:59	05:05	20:48	04:40	21:21	04:59	21:13	05:45	20:24	08:34	19:16	07:23	18:08	07:17	16:12	07:57	15:53
16	07:55	16:24	07:09	17:19	06:09	18:08	05:59	20:00	05:04	20:49	04:40	21:22	05:00	21:12	05:48	20:22	06:36	19:14	07:25	18:06	07:19	16:11	07:58	15:53
17	07:55	16:26	07:07	17:21	06:06	18:10	05:57	20:02	05:02	20:51	04:40	21:22	05:02	21:11	05:48	20:20	06:37	19:11	D7:27	18:04	07:20	16:10	07:59	15:54
18	07:54	16:28	07:05	17:23	08:04	18:12	05:55	20:04	05:01	20:52	04:40	21:23	05:03	21:10	05:49	20:18	06:39	19:09	D7:28	18:02	07:22	16:08	08:00	15:54
19	07:53	16:29	07:03	17:25	08:02	18:13	05:53	20:05	05:00	20:53	04:40	21:23	05:04	21:09	05:51	20:16	08:40	19:07	07:30	18:00	07:24	16:07	08:00	15:54
20	07:51	16:31	07:01	17:28	08:00	18:15	05:51	20:07	04:58	20:55	04:40	21:23	05:05	21:07	05:53	20:14	06:42	19:04	07:32	17:58	07:25	16:08	08:01	15:55
21	07:50	16:33	06:59	17:28	05:57	18:17	05:49	20:09	04:57	20:56	04:40	21:23	05:07	21:06	05:54	20:12	08:44	19:02	D7:33	17:58	07:27	18:05	08:01	15:55
22	07:49	16:34	06:57	17:30	05:55	18:18	05:48	20:10	04:56	20:58	04:41	21:23	05:08	21:05	05:58	20:10	06:45	19:00	07:35	17:54	07:29	18:04	08:02	15:56
23	07:48	16:36	06:55	17:32	05:53	18:20	05:44	20:12	04:55	20:59	04:41	21:24	05:10	21:03	05:57	20:08	08:47	18:58	07:37	17:52	07:30	16:03	08:02	15:56
24	07:47	16:38	06:53	17:33	05:50	18:22	05:42	20:14	04:53	21:00	04:41	21:24	05:11	21:02	05:59	20:08	06:49	18:55	07:39	17:50	07:32	16:02	08:03	15:57
25	07:45	16:39	06:51	17:35	06:48	19:23	05:40	20:15	04:52	21:02	04:42	21:24	05:12	21:01	06:01	20:03	08:50	18:53	07:40	17:48	07:33	18:01	08:03	15:58
26		16:41	06:49	17:37	06:46		05:38			21:03	04:42		05:14	20:59	08:02	20:01	06:52	18:51	07:42		07:35		08:03	
27		16:43	06:46			19:27	05:36		04:50		04:43		05:15		06:04	19:59	08:53		07:44		07:36		08:03	
28	07:41		06:44			19:28	05:35		04:49		04:43		05:17		06:05	19:57		18:46	08:46		07:38		08:03	
29		16:46	99350		06:39	19:30	05:33		04:48		04:44		05:18		08:07	19:55	06:57	18:44		16:40	07:39		08:04	
30		16:48			06:37	19:32	05:31		04:47		04:45		05:20	20:53	08:09	19:52	06:58		08:49	16:38	07:41		08:04	
31	07:37					19:34			04:47				05:21		06:10				08:51					16:03

**END**