

## **Sutton Harbour Lock Free flow times for June 2021**

These times are guidelines only and may vary due to weather conditions and operational requirements.

| Date                     | Free flow     | Date                     | Free flow     | Date                     | Free flow     |
|--------------------------|---------------|--------------------------|---------------|--------------------------|---------------|
| Jun 1 <sup>st</sup> Tue  | 00:01 - 01:11 | Jun 11 <sup>th</sup> Fri | 04:30 - 09:34 | Jun 21 <sup>st</sup> Mon | 00:16 - 05:28 |
|                          | 08:50 - 13:21 |                          | 16:40 - 20:01 |                          | 13:02 - 18:02 |
|                          | 20:55 - 23:59 |                          |               |                          |               |
|                          |               | Jun 12 <sup>th</sup> Sat | 05:07 - 10:10 | Jun 22 <sup>nd</sup> Tue | 01:17 - 06:34 |
| Jun 2 <sup>nd</sup> Wed  | 00:01 - 02:00 |                          | 17:13 – 22:37 |                          | 13:51 – 19:08 |
|                          | 10:08 - 14:11 |                          |               |                          |               |
|                          | 22:07 – 23:59 | Jun 13 <sup>th</sup> Sun | 05:46 - 10:44 | Jun 23 <sup>rd</sup> Wed | 02:13 - 07:35 |
|                          |               |                          | 17:49 – 23:13 |                          | 14:38 - 20:09 |
| Jun 3 <sup>rd</sup> Thu  | 00:01 - 02:54 |                          |               |                          |               |
|                          | 11:28 - 15:12 | Jun 14 <sup>th</sup> Mon | 06:27 - 11:18 | Jun 24 <sup>th</sup> Thu | 03:06 - 08:32 |
|                          | 23:26 – 23:59 |                          | 18:27 – 23:50 |                          | 15:24 - 21:04 |
|                          |               |                          |               |                          |               |
| Jun 4 <sup>th</sup> Fri  | 00:01 - 03:56 | Jun 15 <sup>th</sup> Tue | 07:12 - 11:55 | Jun 25 <sup>th</sup> Fri | 03:56 - 09:23 |
|                          | 12:36 – 16:23 |                          | 19:11 – 23:59 |                          | 16:10 - 21:54 |
|                          |               |                          |               |                          |               |
| Jun 5 <sup>th</sup> Sat  | 00:31 - 05:00 | Jun 16 <sup>th</sup> Wed | 00:01 - 00:31 | Jun 26 <sup>th</sup> Sat | 04:46 - 10:11 |
|                          | 13:25 – 17:32 |                          | 08:02 - 12:36 |                          | 16:57 – 22:43 |
|                          |               |                          | 19:59 - 23:59 |                          |               |
| Jun 6 <sup>th</sup> Sun  | 01:25 - 05:59 |                          |               | Jun 27 <sup>th</sup> Sun | 05:37 - 10:57 |
|                          | 14:04 - 18:32 | Jun 17 <sup>th</sup> Thu | 00:01 - 01:15 |                          | 17:44 - 23:29 |
|                          |               |                          | 08:59 - 13:23 |                          |               |
| Jun 7 <sup>th</sup> Mon  | 02:08 - 06:52 |                          | 20:56 - 23:59 | Jun 28 <sup>th</sup> Mon | 06:28 - 11:40 |
|                          | 14:36 – 19:21 |                          |               |                          | 18:33 - 23:59 |
|                          |               | Jun 18 <sup>th</sup> Fri | 00:01 - 02:08 |                          |               |
| Jun 8 <sup>th</sup> Tue  | 02:44 - 07:37 |                          | 10:02 - 14:22 | Jun 29 <sup>th</sup> Tue | 00:01 - 00:12 |
|                          | 15:05 - 20:05 |                          | 22:01 – 23:59 |                          | 07:22 - 12:21 |
|                          |               |                          |               |                          | 19:25 – 23:59 |
| Jun 9 <sup>th</sup> Wed  | 03:19 - 08:19 | Jun 19 <sup>th</sup> Sat | 00:01 - 03:09 |                          |               |
|                          | 15:36 – 20:46 |                          | 11:06 - 15:31 | Jun 30 <sup>th</sup> Wed | 00:01 - 00:54 |
|                          |               |                          | 23:08 – 23:59 |                          | 08:19 - 13:02 |
| Jun 10 <sup>th</sup> Thu | 03:54 - 08:57 |                          |               |                          | 20:21 – 23:59 |
|                          | 16:07 – 21:23 | Jun 20 <sup>th</sup> Sun | 00:01 - 04:16 |                          |               |
|                          |               |                          | 12:07 – 16:48 |                          |               |
|                          |               |                          |               |                          |               |

Impoundment level is 3.9 metres above chart datum and all times are local.

For flood prevention, the lock will be closed to traffic when the tide level outside reaches 5.6 metres above chart datum and will open again when the tide outside recedes to 5.6 metres above chart datum.

Passage through the lock is on request whilst the water level within Sutton Harbour remains higher than 3.5 metres above chart datum. If the water level recedes below 3.5 metres above chart datum passage through will be suspended until the tide level outside reaches 3.5 metres above chart datum