

## **Sutton Harbour Lock Free Flow times for January 2020**

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

<b>Date</b>	<b>Free flow</b>	<b>Date</b>	<b>Free Flow</b>	<b>Date</b>	<b>Free Flow</b>
Jan 1 <sup>st</sup> Wed	06.42 – 11.53 19.35 – 23.55	Jan 12 <sup>th</sup> Sun	03.38 – 09.24 16.14 – 21.38	Jan 23 <sup>rd</sup> Thu	01.56 – 07.06 14.27 – 19.23
Jan 2 <sup>nd</sup> Thu	07.32 – 12.29 20.34 – 23.59	Jan 13 <sup>th</sup> Mon	04.20 – 06.52 07.57 – 10.09 16.57 – 22.21	Jan 24 <sup>th</sup> Fri	02.35 – 07.56 15.06 – 20.09
Jan 3 <sup>rd</sup> Fri	00.01 – 00.31 08.29 – 13.08 21.38 – 23.59	Jan 14 <sup>th</sup> Tue	05.03 – 07.39 08.35 – 10.53 17.44 – 23.05	Jan 25 <sup>th</sup> Sat	03.11 – 08.39 15.43 – 20.51
Jan 4 <sup>th</sup> Sat	00.01 – 01.14 09.35 – 13.57 22.47 – 23.59	Jan 15 <sup>th</sup> Wed	05.51 – 11.37 18.36 – 23.49	Jan 26 <sup>th</sup> Sun	03.46 – 09.19 16.19 – 21.28
Jan 5 <sup>th</sup> Sun	00.01 – 02.14 10.47 – 14.58 23.47 – 23.59	Jan 16 <sup>th</sup> Thu	06.44 – 12.23 19.34 – 23.59	Jan 27 <sup>th</sup> Mon	04.20 – 09.53 16.53 – 22.00
Jan 6 <sup>th</sup> Mon	00.01 – 03.32 11.52 – 16.10	Jan 17 <sup>th</sup> Fri	00.01 – 00.36 07.44 – 13.11 20.40 – 23.59	Jan 28 <sup>th</sup> Tue	04.53 – 10.26 17.29 – 22.33
Jan 7 <sup>th</sup> Tue	00.33 – 04.50 12.45 – 17.19	Jan 18 <sup>th</sup> Sat	00.01 – 01.29 08.54 – 14.04 21.52 – 23.59	Jan 29 <sup>th</sup> Wed	05.30 – 10.58 18.06 – 23.03
Jan 8 <sup>th</sup> Wed	01.11 – 05.58 13.30 – 18.21	Jan 19 <sup>th</sup> Sun	00.01 – 02.28 10.13 – 15.05 23.08 – 23.59	Jan 30 <sup>th</sup> Thu	06.07 – 11.29 18.46 – 23.33
Jan 9 <sup>th</sup> Thu	01.47 – 06.57 14.11 – 19.16	Jan 20 <sup>th</sup> Mon	00.01 – 03.41 11.35 – 16.14	Jan 31 <sup>st</sup> Fri	06.47 – 11.59 19.28 – 23.59
Jan 10 <sup>th</sup> Fri	02.23 – 07.49 14.51 – 20.06	Jan 21 <sup>st</sup> Tue	00.16 – 04.57 12.46 – 17.25		
Jan 11 <sup>th</sup> Sat	02.59 – 08.38 15.31 – 20.52	Jan 22 <sup>nd</sup> Wed	01.11 – 06.07 13.41 – 18.28		

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