

Current/tidal stream in Svendborg Sund

Date	ZT (-2)		ZT (-2)		ZT (-2)		ZT (-2)		ZT (-2)
28. Jan	0510 →	East going	1120	West going	1737	East going	2350	West going	0600
29	0600 →		1210		1825		0040		0650
30	0650 →		1300		1915		0130		0740
31	0740 →		1350		2005		0220		0830
1.Feb	0830 →		1440		2055		0310		0920
2	0920 →		1530		2145		0400		1010
3	1010 →		1620		2235		0450		1100
4	1100 →		1710		2325		0540		1150
5	1150 →		1800		0015		0630		1240
6	1240 →		1850		0105		0720		1335
7	0105 →		0720		1335		1950		0200
8	0200 →		0810		1420		2030		0240
9	0240 →		0850		1505		2120		0330
10	0330 →		0940		1555		2210		0420

Date	ZT (-2)		ZT (-2)		ZT (-2)		ZT (-2)		ZT (-2)
11.Feb	0510	→ East going	1120	West going	1737	East going	2350	West going	0600
12	0600	→	1210		1825		0040		0650
13	0650	→	1300		1915		0130		0740
14	0740	→	1350		2005		0220		0830
15	0830	→	1440		2055		0310		0920
16	0920	→	1530		2145		0400		1010
17	1010	→	1620		2235		0450		1100
18	1100	→	1710		2325		0540		1150
19	1150	→	1800		0015		0630		1240
20	1240	→	1850		0105		0720		1335
21	0105	→	0720		1335		1950		0200
22	0200	→	0810		1420		2030		0240
23	0240	→	0850		1505		2120		0330
24	0330	→	0940		1555		2210		0420
25	0420	→	1030		1645		2300		

Date	ZT (-2)		ZT (-2)		ZT (-2)		ZT (-2)		ZT (-2)
26. Feb	0510 →	East going	1120	West going	1737	East going	2350	West going	0600
27	0600 →		1210		1825		0040		0650
28	0650 →		1300		1915		0130		0740
1.Mar	0740 →		1350		2005		0220		0830
2	0830 →		1440		2055		0310		0920
3	0920 →		1530		2145		0400		1010
4	1010 →		1620		2235		0450		1100
5	1100 →		1710		2325		0540		1150
6	1150 →		1800		0015		0630		1240
7	1240 →		1850		0105		0720		1335
8	0105 →		0720		1335		1950		0200
9	0200 →		0810		1420		2030		0240
10	0240 →		0850		1505		2120		0330
11	0330 →		0940		1555		2210		

Date	ZT (-2)		ZT (-2)		ZT (-2)		ZT (-2)		ZT (-2)
12. Mar	0510	→ East going	1120	West going	1737	East going	2350	West going	0600
13	0600	→	1210		1825		0040		0650
14	0650	→	1300		1915		0130		0740
15	0740	→	1350		2005		0220		0830
16	0830	→	1440		2055		0310		0920
17	0920	→	1530		2145		0400		1010
18	1010	→	1620		2235		0450		1100
19	1100	→	1710		2325		0540		1150
20	1150	→	1800		0015		0630		1240
21	1240	→	1850		0105		0720		1335
22	0105	→	0720		1335		1950		0200
23	0200	→	0810		1420		2030		0240
24	0240	→	0850		1505		2120		0330
25	0330	→	0940		1555		2210		0420
26+27	0420	→	1030		1645		2300		

Date	ZT (-2)		ZT (-2)		ZT (-2)		ZT (-2)		ZT (-2)
28. Mar	0510	→ East going	1120	West going	1737	East going	2350	West going	0600
29	0600	→	1210		1825		0040		0650
30	0650	→	1300		1915		0130		0740
31	0740	→	1350		2005		0220		0830
1. Apr	0830	→	1440		2055		0310		0920
2	0920	→	1530		2145		0400		1010
3	1010	→	1620		2235		0450		1100
4	1100	→	1710		2325		0540		1150
5	1150	→	1800		0015		0630		1240
6	1240	→	1850		0105		0720		1335
7	0105	→	0720		1335		1950		0200
8	0200	→	0810		1420		2030		0240
9	0240	→	0850		1505		2120		0330
10	0330	→	0940		1555		2210		0420

Date	ZT (-2)		ZT (-2)		ZT (-2)		ZT (-2)		ZT (-2)
11. Apr	0510 →	East going	1120	West going	1737	East going	2350	West going	0600
12	0600 →		1210		1825		0040		0650
13	0650 →		1300		1915		0130		0740
14	0740 →		1350		2005		0220		0830
15	0830 →		1440		2055		0310		0920
16	0920 →		1530		2145		0400		1010
17	1010 →		1620		2235		0450		1100
18	1100 →		1710		2325		0540		1150
19	1150 →		1800		0015		0630		1240
20	1240 →		1850		0105		0720		1335
21	0105 →		0720		1335		1950		0200
22	0200 →		0810		1420		2030		0240
23	0240 →		0850		1505		2120		0330
24	0330 →		0940		1555		2210		0420
25	0420 →		1030		1645		2300		

Date	ZT (-2)		ZT (-2)		ZT (-2)		ZT (-2)		ZT (-2)
26. Apr	0510	→ East going	1120	West going	1737	East going	2350	West going	0600
27	0600	→	1210		1825		0040		0650
28	0650	→	1300		1915		0130		0740
29	0740	→	1350		2005		0220		0830
30	0830	→	1440		2055		0310		0920
1. May	0920	→	1530		2145		0400		1010
2	1010	→	1620		2235		0450		1100
3	1100	→	1710		2325		0540		1150
4	1150	→	1800		0015		0630		1240
5	1240	→	1850		0105		0720		1335
6	0105	→	0720		1335		1950		0200
7	0200	→	0810		1420		2030		0240
8	0240	→	0850		1505		2120		0330
9	0330	→	0940		1555		2210		0420

Date	ZT (-2)		ZT (-2)		ZT (-2)		ZT (-2)		ZT (-2)
10. May	0510 →	East going	1120	West going	1737	East going	2350	West going	0600
11	0600 →		1210		1825		0040		0650
12	0650 →		1300		1915		0130		0740
13	0740 →		1350		2005		0220		0830
14	0830 →		1440		2055		0310		0920
15	0920 →		1530		2145		0400		1010
16	1010 →		1620		2235		0450		1100
17	1100 →		1710		2325		0540		1150
18	1150 →		1800		0015		0630		1240
19	1240 →		1850		0105		0720		1335
20	0105 →		0720		1335		1950		0200
21	0200 →		0810		1420		2030		0240
22	0240 →		0850		1505		2120		0330
23	0330 →		0940		1555		2210		0420
24	0420 →		1030		1645		2300		

Date	ZT (-2)		ZT (-2)		ZT (-2)		ZT (-2)		ZT (-2)
25. May	0510 →	East going	1120	West going	1737	East going	2350	West going	0600
26	0600 →		1210		1825		0040		0650
27	0650 →		1300		1915		0130		0740
28	0740 →		1350		2005		0220		0830
29	0830 →		1440		2055		0310		0920
30	0920 →		1530		2145		0400		1010
31	1010 →		1620		2235		0450		1100
1. Jun	1100 →		1710		2325		0540		1150
2	1150 →		1800		0015		0630		1240
3	1240 →		1850		0105		0720		1335
4	0105 →		0720		1335		1950		0200
5	0200 →		0810		1420		2030		0240
6	0240 →		0850		1505		2120		0330
7	0330 →		0940		1555		2210		0420
8	0420 →		1030		1645		2300		

Date	ZT (-2)		ZT (-2)		ZT (-2)		ZT (-2)		ZT (-2)
9. Jun	0510 →	East going	1120	West going	1737	East going	2350	West going	0600
10	0600 →		1210		1825		0040		0650
11	0650 →		1300		1915		0130		0740
12	0740 →		1350		2005		0220		0830
13	0830 →		1440		2055		0310		0920
14	0920 →		1530		2145		0400		1010
15	1010 →		1620		2235		0450		1100
16	1100 →		1710		2325		0540		1150
17	1150 →		1800		0015		0630		1240
18	1240 →		1850		0105		0720		1335
19	0105 →		0720		1335		1950		0200
20	0200 →		0810		1420		2030		0240
21	0240 →		0850		1505		2120		0330
22	0330 →		0940		1555		2210		0420
23	0420 →		1030		1645		2300		

Date	ZT (-2)		ZT (-2)		ZT (-2)		ZT (-2)		ZT (-2)
24. Jun	0510	→ East going	1120	West going	1737	East going	2350	West going	0600
25	0600	→	1210		1825		0040		0650
26	0650	→	1300		1915		0130		0740
27	0740	→	1350		2005		0220		0830
28	0830	→	1440		2055		0310		0920
29	0920	→	1530		2145		0400		1010
30	1010	→	1620		2235		0450		1100
1. Jul	1100	→	1710		2325		0540		1150
2	1150	→	1800		0015		0630		1240
3	1240	→	1850		0105		0720		1335
4	0105	→	0720		1335		1950		0200
5	0200	→	0810		1420		2030		0240
6	0240	→	0850		1505		2120		0330
7	0330	→	0940		1555		2210		0420
8	0420	→	1030		1645		2300		

Date	ZT (-2)		ZT (-2)		ZT (-2)		ZT (-2)		ZT (-2)
9. Jul	0510	→ East going	1120	West going	1737	East going	2350	West going	0600
10	0600	→	1210		1825		0040		0650
11	0650	→	1300		1915		0130		0740
12	0740	→	1350		2005		0220		0830
13	0830	→	1440		2055		0310		0920
14	0920	→	1530		2145		0400		1010
15	1010	→	1620		2235		0450		1100
16	1100	→	1710		2325		0540		1150
17	1150	→	1800		0015		0630		1240
18	1240	→	1850		0105		0720		1335
19	0105	→	0720		1335		1950		0200
20	0200	→	0810		1420		2030		0240
21	0240	→	0850		1505		2120		0330
22	0330	→	0940		1555		2210		0420

Date	ZT (-2)		ZT (-2)		ZT (-2)		ZT (-2)		ZT (-2)
23. Jul	0510	→ East going	1120	West going	1737	East going	2350	West going	0600
24	0600	→	1210		1825		0040		0650
25	0650	→	1300		1915		0130		0740
26	0740	→	1350		2005		0220		0830
27	0830	→	1440		2055		0310		0920
28	0920	→	1530		2145		0400		1010
29	1010	→	1620		2235		0450		1100
30	1100	→	1710		2325		0540		1150
31	1150	→	1800		0015		0630		1240
1. Aug	1240	→	1850		0105		0720		1335
2	0105	→	0720		1335		1950		0200
3	0200	→	0810		1420		2030		0240
4	0240	→	0850		1505		2120		0330
5	0330	→	0940		1555		2210		0420
6	0420	→	1030		1645		2300		

Date	ZT (-2)		ZT (-2)		ZT (-2)		ZT (-2)		ZT (-2)
7. Aug	0510	→ East going	1120	West going	1737	East going	2350	West going	0600
8	0600	→	1210		1825		0040		0650
9	0650	→	1300		1915		0130		0740
10	0740	→	1350		2005		0220		0830
11	0830	→	1440		2055		0310		0920
12	0920	→	1530		2145		0400		1010
13	1010	→	1620		2235		0450		1100
14	1100	→	1710		2325		0540		1150
15	1150	→	1800		0015		0630		1240
16	1240	→	1850		0105		0720		1335
17	0105	→	0720		1335		1950		0200
18	0200	→	0810		1420		2030		0240
19	0240	→	0850		1505		2120		0330
20	0330	→	0940		1555		2210		0420

Date	ZT (-2)		ZT (-2)		ZT (-2)		ZT (-2)		ZT (-2)
21. Aug	0510 →	East going	1120	West going	1737	East going	2350	West going	0600
22	0600 →		1210		1825		0040		0650
23	0650 →		1300		1915		0130		0740
24	0740 →		1350		2005		0220		0830
25	0830 →		1440		2055		0310		0920
26	0920 →		1530		2145		0400		1010
27	1010 →		1620		2235		0450		1100
28	1100 →		1710		2325		0540		1150
29	1150 →		1800		0015		0630		1240
30	1240 →		1850		0105		0720		1335
31	0105 →		0720		1335		1950		0200
1.Sep	0200 →		0810		1420		2030		0240
2	0240 →		0850		1505		2120		0330
3	0330 →		0940		1555		2210		0420
4+5	0420 →		1030		1645		2300		

Date	ZT (-2)		ZT (-2)		ZT (-2)		ZT (-2)		ZT (-2)
6. Sep	0510	→ East going	1120	West going	1737	East going	2350	West going	0600
7	0600	→	1210		1825		0040		0650
8	0650	→	1300		1915		0130		0740
9	0740	→	1350		2005		0220		0830
10	0830	→	1440		2055		0310		0920
11	0920	→	1530		2145		0400		1010
12	1010	→	1620		2235		0450		1100
13	1100	→	1710		2325		0540		1150
14	1150	→	1800		0015		0630		1240
15	1240	→	1850		0105		0720		1335
16	0105	→	0720		1335		1950		0200
17	0200	→	0810		1420		2030		0240
18	0240	→	0850		1505		2120		0330
19	0330	→	0940		1555		2210		0420

Date	ZT (-2)		ZT (-2)		ZT (-2)		ZT (-2)		ZT (-2)
20. Sep	0510 →	East going	1120	West going	1737	East going	2350	West going	0600
21	0600 →		1210		1825		0040		0650
22	0650 →		1300		1915		0130		0740
23	0740 →		1350		2005		0220		0830
24	0830 →		1440		2055		0310		0920
25	0920 →		1530		2145		0400		1010
26	1010 →		1620		2235		0450		1100
27	1100 →		1710		2325		0540		1150
28	1150 →		1800		0015		0630		1240
29	1240 →		1850		0105		0720		1335
30	0105 →		0720		1335		1950		0200
1.Okt	0200 →		0810		1420		2030		0240
2	0240 →		0850		1505		2120		0330
3	0330 →		0940		1555		2210		0420
4	0420 →		1030		1645		2300		

Date	ZT (-2)		ZT (-2)		ZT (-2)		ZT (-2)		ZT (-2)
5. Okt	0510	→ East going	1120	West going	1737	East going	2350	West going	0600
6	0600	→	1210		1825		0040		0650
7	0650	→	1300		1915		0130		0740
8	0740	→	1350		2005		0220		0830
9	0830	→	1440		2055		0310		0920
10	0920	→	1530		2145		0400		1010
11	1010	→	1620		2235		0450		1100
12	1100	→	1710		2325		0540		1150
13	1150	→	1800		0015		0630		1240
14	1240	→	1850		0105		0720		1335
15	0105	→	0720		1335		1950		0200
16	0200	→	0810		1420		2030		0240
17	0240	→	0850		1505		2120		0330
18	0330	→	0940		1555		2210		0420

Date	ZT (-2)		ZT (-2)		ZT (-2)		ZT (-2)		ZT (-2)
19. Okt	0510 →	East going	1120	West going	1737	East going	2350	West going	0600
20	0600 →		1210		1825		0040		0650
21	0650 →		1300		1915		0130		0740
22	0740 →		1350		2005		0220		0830
23	0830 →		1440		2055		0310		0920
24	0920 →		1530		2145		0400		1010
25	1010 →		1620		2235		0450		1100
26	1100 →		1710		2325		0540		1150
27	1150 →		1800		0015		0630		1240
28	1240 →		1850		0105		0720		1335
29	0105 →		0720		1335		1950		0200
30	0200 →		0810		1420		2030		0240
31	0240 →		0850		1505		2120		0330
1.Nov	0330 →		0940		1555		2210		0420
2+3	0420 →		1030		1645		2300		

Date	ZT (-2)		ZT (-2)		ZT (-2)		ZT (-2)		ZT (-2)
4. Nov	0510	→ East going	1120	West going	1737	East going	2350	West going	0600
5	0600	→	1210		1825		0040		0650
6	0650	→	1300		1915		0130		0740
7	0740	→	1350		2005		0220		0830
8	0830	→	1440		2055		0310		0920
9	0920	→	1530		2145		0400		1010
10	1010	→	1620		2235		0450		1100
11	1100	→	1710		2325		0540		1150
12	1150	→	1800		0015		0630		1240
13	1240	→	1850		0105		0720		1335
14	0105	→	0720		1335		1950		0200
15	0200	→	0810		1420		2030		0240
16	0240	→	0850		1505		2120		0330
17	0330	→	0940		1555		2210		0420

Date	ZT (-2)		ZT (-2)		ZT (-2)		ZT (-2)		ZT (-2)
18. Nov	0510 →	East going	1120	West going	1737	East going	2350	West going	0600
19	0600 →		1210		1825		0040		0650
20	0650 →		1300		1915		0130		0740
21	0740 →		1350		2005		0220		0830
22	0830 →		1440		2055		0310		0920
23	0920 →		1530		2145		0400		1010
24	1010 →		1620		2235		0450		1100
25	1100 →		1710		2325		0540		1150
26	1150 →		1800		0015		0630		1240
27	1240 →		1850		0105		0720		1335
28	0105 →		0720		1335		1950		0200
29	0200 →		0810		1420		2030		0240
30	0240 →		0850		1505		2120		0330
1.Dec	0330 →		0940		1555		2210		0420
2	0420 →		1030		1645		2300		

Date	ZT (-2)		ZT (-2)		ZT (-2)		ZT (-2)		ZT (-2)
3. Dec	0510	→ East going	1120	West going	1737	East going	2350	West going	0600
4	0600	→	1210		1825		0040		0650
5	0650	→	1300		1915		0130		0740
6	0740	→	1350		2005		0220		0830
7	0830	→	1440		2055		0310		0920
8	0920	→	1530		2145		0400		1010
9	1010	→	1620		2235		0450		1100
10	1100	→	1710		2325		0540		1150
11	1150	→	1800		0015		0630		1240
12	1240	→	1850		0105		0720		1335
13	0105	→	0720		1335		1950		0200
14	0200	→	0810		1420		2030		0240
15	0240	→	0850		1505		2120		0330
16	0330	→	0940		1555		2210		0420
17	0420	→	1030		1645		2300		

Date	ZT (-2)		ZT (-2)		ZT (-2)		ZT (-2)		ZT (-2)
18. Dec	0510 →	East going	1120	West going	1737	East going	2350	West going	0600
19	0600 →		1210		1825		0040		0650
20	0650 →		1300		1915		0130		0740
21	0740 →		1350		2005		0220		0830
22	0830 →		1440		2055		0310		0920
23	0920 →		1530		2145		0400		1010
24	1010 →		1620		2235		0450		1100
25	1100 →		1710		2325		0540		1150
26	1150 →		1800		0015		0630		1240
27	1240 →		1850		0105		0720		1335
28	0105 →		0720		1335		1950		0200
29	0200 →		0810		1420		2030		0240
30	0240 →		0850		1505		2120		0330
31	0330 →		0940		1555		2210		0420

Data used: The data have been found by observing the setting of the current off the port of Svendborg and under normal weather (wind) conditions.

Current: The setting of the current is either east or west going and the turn of the tide between the two directions is on the time stated in the table and on the date.
Note that time is given to ZT (-2) "Summer time".

Example about the direction of the current/tidal stream (just on top date):

From 0510 until 1120 the current is running east, from 1120 until 1737 the current is running west

From 1737 until 2350 the current is running east, from 2350 until 0600 next day the current is running west.

Normally the current has its peak at the time between the two directions. Normally the peak is 2knots to max 3knots

Date-column: The column to be:
The top must be stated by the date of either Full or New Moon (about 15 days between those two phases)

2017:	Full Moon:	New Moon:
	11. Feb. 17	28. Jan 17
	12. Mar 17	26. Feb 17
	11. Apr 17	28. Mar 17
	10. May 17	26. Apr 17
	9. Jun 17	25. May 17
	9. Jul 17	24. Jun 17
	7. Aug 17	23. Jul 17
	6. Sep 17	21. Aug 17
	5. Okt 17	20. Sep 17
	4. Nov 17	19. Okt 17
	3. Dec 17	18. Nov 17
		18. Dec 17

Best regards
J. Wittrup,
Nav-Consult