

Sigge data 20/7/2021

	cond	T	O	O%
0	43.2	22.3	8.30	36.5
1	43.2	22.4	8.27	36.2
2	43.2	22.4	8.20	35.4
3	43.1	22.4	7.99	32.9
4	43.5	16.2	2.61	26.8
5	42.2	12.0	3.46	32.4
6	42.2	10.4	3.91	35.3
7	42.17	5.2	4.15	36.5
8	42.9	3.0	4.09	35.7
9	43.7	8.7	3.70	32.1
10	44.8	8.6	3.30	28.6
~~10.5~~	45.1	8.5	3.08	26.5
11	bottom			

weather: cloudy

sech: 1) 1.33
2) 1.38
3) 1.37

CO₂: 1m 45
10m 46
air 13

DIC: 1m ✓
1.5m ✓
2m ✓

alkalinity: 1m ✓
1.5m ✓
2m ✓

integrated water samples: ✓

sensors out: 9:22
sensors in: 10:17

pha phyto: ✓

ingrid samples: ✓

Stora Halsjön 2017/2021

	cond	T	0	0%
0	36.8	21.9	7.21	83.1
0.5	36.7	21.9	7.15	82.5
1	36.7	21.9	7.14	82.4
1.5	36.7	21.8	7.06	81.4
2	36.6	21.3	6.75	77.0
2.5	36.3	16.6	0.92	9.5
3	35.3	15.2	0.93	9.3
3.5	37.5	11.8	0.24	2.2
4	61.6	10.7	0.12	1.1
4.5				

weather: sunny + clouds^{some}

sech: 1) 0.52
2) 0.47
3) 0.49

CO₂: 1m 72
3m 73
air 14

DIC: 1m ✓
1.5m ✓
~~alkalinity~~ 2m ✓

alkalinity: 1m ✓
1.5m ✓
2m ✓

integrated water samples: 35 instead of 4m

sensors out: 12:01
sensors in: 12:38

phyto: ✓

Ingrid samples: ✓