

Sigaford

10/18/2021

	cond	T	O	O%
0	43.6	20.2	8.48	34.3
1	43.7	19.8	8.32	31.7
2	43.6	19.7	8.26	30.8
3	43.6	19.5	8.11	28.9
4	44.3	18.7	5.95	64.2
5	43.6	14.0	1.50	14.6
6	43.5	11.5	1.35	18.0
7	43.5	10.2	2.20	19.7
8	44.0	9.6	2.28	20.2
9	45.8	9.1	1.86	16.2
10	49.2	8.7	1.00	8.6
11	—			

weather: Sunny

sensors out: 9:12
sensors in: 9:57

Secchi: 1) 1.53
2) 1.56
3) 1.47

CO₂: 1m 45
10m 46
air 14

DIC: 1m ✓
1.5m ✓
2m ✓

alkalinity: 1m ✓
1.5m ✓
2m ✓

phyto: ✓

integrated water samples: ✓

Stora Helgen 10/8/2021

	cond	T	O	O%
0	36.2	19.3	7.77	86.0
0.5	36.2	19.3	7.68	83.9
1	36.3	18.9	7.28	78.9
1.5	36.4	18.6	6.96	75.0
2	36.3	18.4	6.92	74.4
2.5	37.1	17.4	2.56	26.9
3	43.3	15.4	0.28	2.9
3.5	45.6	13.8	0.17	1.7
4	64.6	12.0	0.14	1.3
4.5				

weather: cloudy

sensors out: 11:41
sensors in: 12:17

seach: 1) 0.50
2) 0.49
3) 0.49

CO₂: 1m 72
3m 73
air 18

integrated water samples: 3.5 instead of 4m ✓

DIC: 1m ✓
1.5m ✓
2m ✓

alkalinity: 1m ✓
1.5m ✓
2m ✓

phyto sample: ✓