

Age-depth model (FLS213)

The dating was done in conjunction with Ida Steffensen's master thesis (Steffensen, 2014).

^{210}Pb chronology of the Flyginnsjøen sediment core FLS-213

Depth		Chronology			Sedimentation Rate		
cm	g cm^{-2}	Date AD	Age y	\pm	$\text{g cm}^{-2} \text{y}^{-1}$	cm y^{-1}	\pm (%)
0.00	0.00	2013	0	0			
0.25	0.01	2013	0	1	0.035	0.82	8.9
1.25	0.05	2011	2	1	0.035	0.60	8.9
2.25	0.12	2009	4	1	0.035	0.44	8.9
3.25	0.21	2007	6	2	0.035	0.38	8.9
4.25	0.31	2004	9	2	0.035	0.36	8.9
5.75	0.46	2000	13	2	0.035	0.34	8.9
6.25	0.51	1998	15	2	0.035	0.32	8.9
8.25	0.73	1992	21	3	0.035	0.31	8.9
10.25	0.96	1986	27	3	0.035	0.30	8.9
12.25	1.20	1979	34	4	0.035	0.25	8.9
14.25	1.52	1970	43	5	0.035	0.24	8.9
16.25	1.80	1962	51	6	0.035	0.24	8.9
17.25	1.95	1957	56	6	0.035	0.22	8.9
19.25	2.27	1948	65	7	0.035	0.22	8.9