Yasuhara, M., et al., 2019, North Atlantic intermediate water variability over the past 20,000 years: Geology, https://doi.org/10.1130/G46161.1

Table DR1. ODP 1055 ostracod Mg/Ca data.

Site	Hole	Core	Section	Top (cm)	Bottom (cm)	Depth (mcd)	Age (yr BP)	Mg/Ca (mmol/mol)	BWT (ºC)	Standardized BWT
1055	B	1	1	0	2	15	139	12.33	5.2	0.72
1055	B	1	1	6	8	21	281	10.58	3.7	-1.85
1055	B	1	1	14	16	29	473	12.62	5.5	2.18
1055	B	1	1	28	30	43	818	9.75	2.9	-1.86
1055	B	1	1	32	34	47	918	10.38	3.5	-0.93
1055	B	1	1	38	40	53	1071	11.32	4.3	1.05
1055	B	1	1	56	58	71	1543	10.97	4.0	-1.19
1055	B	1	1	58	60	73	1597	8.11	1.5	-1.17
1055	B	1	1	60	62	75	1651	9.13	2.4	-1.42
1055	B	1	1	62	64	77	1705	10.49	3.6	-0.34
1055	B	1	1	64	66	79	1760	10.32	3.4	0.87
1055	B	1	1	66	68	81	1815	11.85	4.8	0.68
1055	B	1	1	68	70	83	1870	10.28	3.4	0.67
1055	B	1	1	70	72	85	1926	10.65	3.7	0
1055	B	1	1	76	78	91	2094	10.01	3.2	-0.41
1055	B	1	1	78	80	93	2151	10.30	3.4	-0.29
1055	B	1	1	80	82	95	2208	11.14	4.2	-0.09
1055	B	1	1	82	84	97	2265	11.02	4.1	0.59
1055	B	1	1	84	86	99	2323	11.84	4.8	0.64
1055	B	1	1	92	94	107	2557	10.57	3.7	-0.16
1055	B	1	1	94	96	109	2616	11.23	4.2	-0.15
1055	B	1	1	96	98	111	2676	11.33	4.3	0.05
1055	B	1	1	100	102	115	2796	12.56	5.4	0.49
1055	B	1	1	102	104	117	2857	10.65	3.7	-0.2
1055	B	1	1	104	106	119	2918	10.65	3.7	-0.67
1055	B	1	1	104	106	119	2918	10.48	3.6	-0.67
1055	B	1	1	106	108	121	2979	11.27	4.3	-0.43
1055	B	1	1	108	110	123	3041	11.12	4.2	0.42
1055	B	1	1	110	112	125	3103	11.91	4.8	0.54
1055	B	1	1	112	114	127	3165	11.62	4.6	0.94
1055	B	1	1	118	120	133	3354	11.26	4.3	-0.19
1055	B	1	1	120	122	135	3418	10.61	3.7	-0.63
1055	B	1	1	122	124	137	3482	10.82	3.9	-0.65
1055	B	1	1	124	126	139	3547	11.10	4.1	-0.79
1055	B	1	1	126	128	141	3612	10.36	3.5	-0.74
1055	B	1	1	128	130	143	3677	10.67	3.8	-0.87
1055	B	1	1	130	134	146	3776	10.98	4.0	0.63
1055	B	1	1	132	134	147	3809	12.42	5.3	1.01
1055	B	1	1	134	136	149	3875	12.14	5.1	0.65
1055	B	1	1	134	136	149	3875	12.26	5.2	0.65

1055	B	1	1	136	138	151	3942	10.74	3.8	0.58
1055	B	1	1	140	142	155	4077	10.78	3.8	0.04
1055	B	1	1	142	144	157	4145	11.83	4.8	-0.25
1055	B	1	1	142	144	157	4145	11.73	4.7	-0.25
1055	B	1	2	4	6	169	4562	11.69	4.7	0.39
1055	B	1	2	6	8	171	4633	12.55	5.4	0.33
1055	B	1	2	8	10	173	4704	11.83	4.8	1.09
1055	B	1	2	10	12	175	4776	13.25	6.0	0.77
1055	B	1	2	12	14	177	4848	11.45	4.4	0.5
1055	B	1	2	14	16	179	4921	10.94	4.0	0.14
1055	B	1	2	16	18	181	4994	12.51	5.4	-0.14
1055	B	1	2	18	20	183	5068	11.76	4.7	0.06
1055	B	1	2	18	20	183	5068	10.24	3.4	0.06
1055	B	1	2	22	24	187	5216	10.31	3.4	-1.6
1055	B	1	2	24	26	189	5291	10.41	3.5	-1.36
1055	B	1	2	28	30	193	5442	10.54	3.6	-0.44
1055	B	1	2	30	32	195	5518	11.71	4.7	0.07
1055	B	1	2	32	34	197	5594	12.11	5.0	0.81
1055	B	1	2	34	36	199	5672	12.18	5.1	1.03
1055	B	1	2	38	40	203	5827	12.46	5.3	1.35
1055	B	1	2	42	44	207	5985	12.36	5.3	0.08
1055	B	1	2	44	46	209	6064	10.93	4.0	0.11
1055	B	1	2	50	52	215	6305	10.03	3.2	-2.44
1055	B	1	2	54	56	219	6468	10.96	4.0	-0.54
1055	B	1	2	56	58	221	6551	11.54	4.5	0.14
1055	B	1	2	58	60	223	6633	12.24	5.1	0.84
1055	B	1	2	62	64	227	6801	12.98	5.8	1.86
1055	B	1	2	64	66	229	6885	11.91	4.9	1.04
1055	B	1	2	66	68	231	6970	11.31	4.3	-0.86
1055	B	1	2	68	70	233	7055	9.58	2.8	-1.36
1055	B	1	2	70	72	235	7141	10.38	3.5	-1.76
1055	B	1	2	72	74	237	7227	10.85	3.9	-0.56
1055	B	1	2	74	76	239	7314	11.85	4.8	0.75
1055	B	1	2	76	78	241	7401	12.60	5.5	0.29
1055	B	1	2	78	80	243	7489	10.75	3.8	0.67
1055	B	1	2	78	80	243	7489	10.42	3.5	0.67
1055	B	1	2	80	82	245	7578	12.30	5.2	-0.2
1055	B	1	2	80	82	245	7578	12.69	5.5	-0.2
1055	B	1	2	82	84	247	7667	10.64	3.7	0.25
1055	B	1	2	84	86	249	7756	11.07	4.1	-0.86
1055	B	1	2	88	90	253	7937	12.42	5.3	1.52
1055	B	1	2	90	92	255	8028	11.99	4.9	0.49
1055	B	1	2	92	94	257	8120	10.50	3.6	-0.52

1055	B	1	2	94	96	259	8212	10.10	3.2	-1.06
1055	B	1	2	96	98	261	8305	11.55	4.5	-1.4
1055	B	1	2	96	98	261	8305	10.06	3.2	-1.4
1055	B	1	2	98	100	263	8398	10.44	3.5	-0.87
1055	B	1	2	98	100	263	8398	11.50	4.5	-0.87
1055	B	1	2	100	102	265	8492	11.66	4.6	0.03
1055	B	1	2	102	104	267	8586	12.72	5.6	1.04
1055	B	1	2	106	108	271	8777	15.59	8.1	2.32
1055	B	1	2	108	110	273	8873	11.06	4.1	1.92
1055	B	1	2	112	114	277	9067	11.14	4.2	-2.18
1055	B	1	2	124	126	289	9662	14.09	6.8	2.76
1055	B	1	2	130	132	295	9968	11.14	4.2	-1.38
1055	B	1	2	130	132	295	9968	11.40	4.4	-1.38
1055	B	1	3	16	18	331	11918	13.58	6.3	
1055	B	1	3	20	22	335	12148	12.11	5.0	
1055	B	1	3	22	24	337	12263	11.14	4.2	
1055	B	1	3	24	26	339	12380	12.42	5.3	
1055	B	1	3	26	28	341	12497	11.32	4.3	
1055	B	1	3	28	30	343	12614	14.41	7.1	
1055	B	1	3	28	30	343	12614	12.44	5.3	
1055	B	1	3	30	32	345	12733	13.24	6.0	
1055	B	1	3	32	34	347	12852	13.12	5.9	
1055	B	1	3	34	36	349	12972	13.22	6.0	
1055	B	1	3	36	38	351	13092	17.59	9.9	
1055	B	1	3	38	40	353	13213	11.14	4.2	
1055	B	1	3	40	42	355	13335	12.20	5.1	
1055	B	1	3	42	44	357	13457	11.43	4.4	
1055	B	1	3	44	46	359	13580	11.43	4.4	
1055	B	1	3	46	48	361	13704	10.02	3.2	
1055	B	1	3	46	48	361	13704	11.11	4.1	
1055	B	1	3	50	52	365	13954	11.86	4.8	
1055	B	1	3	50	52	365	13954	11.12	4.2	
1055	B	1	3	52	54	367	14080	9.25	2.5	
1055	B	1	3	52	54	367	14080	11.99	4.9	
1055	B	1	3	54	56	369	14206	10.20	3.3	
1055	B	1	3	56	58	371	14334	9.08	2.3	
1055	B	1	3	56	58	371	14334	12.64	5.5	
1055	B	1	3	58	60	373	14462	12.38	5.3	
1055	B	1	3	58	60	373	14462	11.78	4.7	
1055	B	1	3	60	62	375	14590	11.21	4.2	
1055	B	1	3	62	64	377	14720	15.26	7.8	
1055	B	1	3	62	64	377	14720	12.53	5.4	
1055	B	1	3	64	66	379	14850	9.35	2.6	

1055	B	1	3	64	66	379	14850	12.49	5.4
1055	B	1	3	66	68	381	14981	12.68	5.5
1055	B	1	3	68	70	383	15113	11.66	4.6
1055	B	1	3	68	70	383	15113	10.68	3.8
1055	B	1	3	70	72	385	15245	11.97	4.9
1055	B	1	3	72	74	387	15378	10.59	3.7
1055	B	1	3	72	74	387	15378	10.80	3.9
1055	B	1	3	74	76	389	15512	11.93	4.9
1055	B	1	3	76	78	391	15646	10.34	3.5
1055	B	1	3	78	80	393	15782	11.13	4.2
1055	B	1	3	80	82	395	15918	17.37	9.7
1055	B	1	3	80	82	395	15918	13.26	6.0
1055	B	1	3	82	84	397	16055	12.53	5.4
1055	B	1	3	84	86	399	16192	11.19	4.2
1055	B	1	3	84	86	399	16192	11.90	4.8
1055	B	1	3	86	88	401	16330	12.28	5.2
1055	B	1	3	88	90	403	16469	13.07	5.9
1055	B	1	3	90	92	405	16609	13.40	6.2
1055	B	1	3	92	94	407	16750	10.88	3.9
1055	B	1	3	92	94	407	16750	12.24	5.1
1055	B	1	3	94	96	409	16891	12.12	5.0
1055	B	1	3	96	98	411	17033	12.30	5.2
1055	B	1	3	98	100	413	17176	13.13	5.9
1055	B	1	3	100	102	415	17319	12.69	5.5
1055	B	1	3	102	104	417	17464	11.27	4.3
1055	B	1	3	104	106	419	17609	11.89	4.8
1055	B	1	3	106	108	421	17755	10.89	3.9
1055	B	1	3	108	110	423	17902	10.74	3.8
1055	B	1	3	108	110	423	17902	10.44	3.5
1055	B	1	3	110	112	425	18049	11.69	4.7
1055	B	1	3	110	112	425	18049	11.11	4.1
1055	B	1	3	112	114	427	18197	12.41	5.3
1055	B	1	3	112	114	427	18197	11.41	4.4
1055	B	1	3	114	116	429	18346	11.70	4.7
1055	B	1	3	118	120	433	18647	12.58	5.4
1055	B	1	3	120	122	435	18798	11.89	4.8
1055	B	1	3	122	124	437	18951	14.77	7.4
1055	B	1	3	122	124	437	18951	10.16	3.3
1055	B	1	3	124	126	439	19104	11.09	4.1
1055	B	1	3	124	126	439	19104	11.11	4.1