

# Kin aggregations occur in eastern oyster reefs *Crassostrea virginica* despite limited regional genetic differentiation

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## Supplement.

Table S1. Sample size (n), mean number of alleles (A), mean allelic richness ( $A_R$ ) rarefied to 14 individuals, inbreeding coefficient ( $F_{IS}$ ), expected heterozygosity ( $H_E$ ), and observed heterozygosity ( $H_O$ ) for loci in all sampled populations. Significant  $F_{IS}$  values are shaded in grey.

Locus	GenBank Access No.		MM P1	MM P2	MM F1	MM F2	HC P1	HC P2	HC F1	HC F2	MS P1	MS P2	MS F1	MS F2	LF P1	LF P2	LF F1	LF F2	All
Cvi6	AF276247	<b>n</b>	48	47	47	29	49	60	68	62	63	66	55	67	63	62	68	63	57.31
		<b>A</b>	18	16	16	11	16	20	18	19	20	20	19	20	17	20	20	22	18.25
		<b><math>A_R</math></b>	10.27	10.38	9.92	9.34	10.20	11.27	10.86	11.66	10.92	11.12	9.76	10.80	9.39	12.01	10.81	11.18	10.88
		<b><math>F_{IS}</math></b>	0.244	0.335	0.375	0.248	0.365	0.199	0.300	0.405	0.319	0.410	0.282	0.274	0.262	0.302	0.323	0.311	0.310
		<b><math>H_E</math></b>	0.854	0.828	0.847	0.867	0.833	0.851	0.881	0.892	0.860	0.842	0.833	0.844	0.840	0.899	0.845	0.852	0.854
		<b><math>H_O</math></b>	0.646	0.553	0.532	0.655	0.531	0.683	0.618	0.532	0.587	0.500	0.600	0.612	0.619	0.629	0.574	0.587	0.591
Cvi1g8	AY644654	<b>n</b>	35	31	26	22	40	57	61	60	56	60	50	68	56	57	57	50	49.13
		<b>A</b>	22	19	23	19	22	27	26	27	26	27	26	25	28	34	29	32	25.75
		<b><math>A_R</math></b>	15.30	14.36	15.96	14.78	15.87	16.12	15.25	15.60	15.94	16.11	16.19	15.85	16.35	17.91	16.67	18.23	16.50
		<b><math>F_{IS}</math></b>	0.337	0.182	0.399	0.090	0.242	0.375	0.447	0.245	0.214	0.320	0.309	0.274	0.271	0.107	0.193	0.151	0.260
		<b><math>H_E</math></b>	0.945	0.946	0.954	0.949	0.954	0.952	0.945	0.948	0.954	0.954	0.954	0.950	0.954	0.960	0.955	0.963	0.952
		<b><math>H_O</math></b>	0.629	0.774	0.577	0.864	0.725	0.596	0.525	0.717	0.750	0.650	0.660	0.691	0.696	0.860	0.772	0.820	0.707
RUCV374	EH648582	<b>n</b>	49	41	44	29	39	60	63	62	61	64	55	66	50	47	65	49	52.75
		<b>A</b>	10	13	11	11	7	9	10	9	10	10	10	7	12	14	10	10	10.19
		<b><math>A_R</math></b>	7.05	7.81	6.99	8.20	5.51	5.57	5.95	6.13	6.50	5.78	6.94	5.44	7.18	7.76	5.91	6.43	6.59
		<b><math>F_{IS}</math></b>	0.147	0.081	0.073	0.094	0.392	-0.051	0.143	0.124	0.199	0.136	0.158	0.208	0.131	-0.140	0.235	0.122	0.128
		<b><math>H_E</math></b>	0.693	0.723	0.714	0.722	0.667	0.651	0.552	0.662	0.695	0.650	0.742	0.687	0.703	0.663	0.662	0.672	0.679
		<b><math>H_O</math></b>	0.592	0.659	0.659	0.655	0.410	0.683	0.476	0.581	0.557	0.563	0.618	0.545	0.620	0.809	0.508	0.612	0.597
RUCV424	EH644181	<b>n</b>	44	42	40	29	42	60	66	63	61	67	52	66	61	60	66	60	54.94
		<b>A</b>	32	28	31	20	33	37	37	31	36	37	35	34	36	36	40	33	33.50
		<b><math>A_R</math></b>	19.33	17.17	19.16	14.88	19.50	18.97	18.92	18.32	18.65	19.27	18.97	18.01	19.09	18.99	19.18	18.29	19.05

Locus	GenBank Access No.		MM P1	MM P2	MM F1	MM F2	HC P1	HC P2	HC F1	HC F2	MS P1	MS P2	MS F1	MS F2	LF P1	LF P2	LF F1	LF F2	All
		<b>F<sub>IS</sub></b>	-0.007	0.055	-0.032	-0.064	0.069	-0.016	0.029	0.081	0.033	0.031	0.087	0.040	0.036	-0.015	0.061	0.069	0.029
		<b>H<sub>E</sub></b>	0.971	0.957	0.969	0.941	0.971	0.968	0.967	0.966	0.965	0.970	0.969	0.963	0.969	0.968	0.967	0.966	0.966
		<b>H<sub>O</sub></b>	0.977	0.905	1.000	1.000	0.905	0.983	0.939	0.889	0.934	0.940	0.885	0.924	0.934	0.983	0.909	0.900	0.938
Cvi13	AF276254	<b>n</b>	43	42	34	29	43	47	52	55	53	62	51	62	54	59	56	51	49.56
		<b>A</b>	20	21	19	18	16	17	19	18	22	21	19	23	23	24	20	19	19.94
		<b>A<sub>R</sub></b>	13.56	13.13	12.67	12.52	10.98	11.19	12.65	12.66	13.27	12.46	11.67	13.48	14.19	13.39	11.36	12.22	12.91
		<b>F<sub>IS</sub></b>	0.551	0.557	0.379	0.302	0.525	0.393	0.664	0.588	0.429	0.378	0.284	0.212	0.243	0.300	0.603	0.511	0.433
		<b>H<sub>E</sub></b>	0.931	0.909	0.903	0.888	0.880	0.910	0.913	0.922	0.922	0.907	0.903	0.919	0.926	0.924	0.904	0.918	0.911
		<b>H<sub>O</sub></b>	0.419	0.405	0.559	0.621	0.419	0.553	0.308	0.382	0.528	0.565	0.647	0.726	0.704	0.644	0.357	0.451	0.518
RUCV010	CD649381	<b>n</b>	37	38	38	25	42	49	53	58	49	51	48	58	54	56	63	52	48.19
		<b>A</b>	21	22	21	19	27	20	25	27	25	25	25	26	27	30	24	22	24.13
		<b>A<sub>R</sub></b>	13.87	15.80	15.14	14.60	16.64	14.78	16.19	16.11	15.65	15.79	15.40	15.55	15.13	16.87	14.69	15.02	16.66
		<b>F<sub>IS</sub></b>	0.483	0.478	0.447	0.181	0.553	0.614	0.626	0.603	0.551	0.652	0.520	0.439	0.371	0.349	0.629	0.493	0.499
		<b>H<sub>E</sub></b>	0.933	0.953	0.944	0.925	0.951	0.947	0.953	0.949	0.954	0.951	0.954	0.950	0.941	0.958	0.938	0.942	0.946
		<b>H<sub>O</sub></b>	0.486	0.500	0.526	0.760	0.429	0.367	0.358	0.379	0.429	0.333	0.458	0.534	0.593	0.625	0.349	0.481	0.476
RUCV025	CD646811	<b>n</b>	48	43	35	30	45	59	65	62	60	67	54	68	63	63	64	59	55.31
		<b>A</b>	9	9	5	8	7	11	7	9	10	9	9	7	12	12	9	11	9
		<b>A<sub>R</sub></b>	5.89	6.51	4.33	7.07	5.56	7.40	5.48	6.17	6.80	5.88	5.53	5.97	7.08	7.00	6.86	6.02	6.37
		<b>F<sub>IS</sub></b>	0.001	0.043	0.020	0.089	0.178	0.030	0.073	-0.058	-0.007	-0.053	-0.031	-0.030	-0.026	-0.010	0.187	0.069	0.030
		<b>H<sub>E</sub></b>	0.749	0.777	0.695	0.795	0.753	0.804	0.732	0.761	0.793	0.751	0.736	0.771	0.789	0.770	0.785	0.746	0.763
		<b>H<sub>O</sub></b>	0.750	0.744	0.686	0.733	0.622	0.780	0.677	0.806	0.800	0.791	0.759	0.794	0.810	0.778	0.641	0.695	0.742
RUCV045	CV132862	<b>n</b>	41	29	33	28	47	56	55	58	55	66	47	65	57	60	60	59	51.00
		<b>A</b>	28	19	25	21	25	31	29	27	27	31	24	28	30	32	29	28	27.13
		<b>A<sub>R</sub></b>	18.07	13.79	16.78	16.45	15.70	16.03	16.33	16.26	16.60	17.57	16.28	16.36	17.48	17.81	15.73	16.98	16.76
		<b>F<sub>IS</sub></b>	0.066	0.372	0.274	0.182	0.148	0.186	0.104	0.096	0.106	0.086	0.131	0.097	0.014	0.012	0.051	0.081	0.125
		<b>H<sub>E</sub></b>	0.964	0.926	0.954	0.956	0.947	0.942	0.953	0.952	0.955	0.961	0.954	0.953	0.960	0.961	0.949	0.959	0.953
		<b>H<sub>O</sub></b>	0.902	0.586	0.697	0.786	0.809	0.768	0.855	0.862	0.855	0.879	0.830	0.862	0.947	0.950	0.900	0.881	0.835
RUCV061	CV088315	<b>n</b>	47	42	41	31	44	58	63	63	60	65	50	67	59	62	65	61	54.88
		<b>A</b>	23	20	24	17	22	22	23	28	23	24	24	24	22	23	23	27	23.06
		<b>A<sub>R</sub></b>	15.30	14.12	15.39	13.57	15.07	14.56	14.10	15.70	14.21	15.20	15.77	14.55	14.28	15.02	14.76	15.54	15.02
		<b>F<sub>IS</sub></b>	0.166	0.060	0.124	0.177	0.234	0.139	0.222	0.179	0.128	0.091	0.118	0.080	0.136	0.063	0.152	0.137	0.138
		<b>H<sub>E</sub></b>	0.941	0.937	0.945	0.937	0.948	0.940	0.938	0.946	0.935	0.947	0.951	0.941	0.940	0.946	0.942	0.949	0.943
		<b>H<sub>O</sub></b>	0.787	0.881	0.829	0.774	0.727	0.810	0.730	0.778	0.817	0.862	0.840	0.866	0.814	0.887	0.800	0.820	0.814
RUCV063	CD649083	<b>n</b>	45	27	29	27	31	56	62	54	60	60	41	47	61	56	60	57	48.31
		<b>A</b>	28	24	24	23	23	32	29	30	29	27	28	26	25	30	30	31	27.44
		<b>A<sub>R</sub></b>	17.95	17.64	16.58	16.49	16.79	18.10	17.39	17.33	16.85	15.74	16.82	17.04	17.03	17.76	17.77	17.27	17.41
		<b>F<sub>IS</sub></b>	0.172	0.078	0.173	0.070	0.398	0.168	0.297	0.055	0.127	0.157	0.290	0.200	0.165	0.241	0.223	0.141	0.185
		<b>H<sub>E</sub></b>	0.965	0.961	0.958	0.959	0.959	0.964	0.961	0.960	0.954	0.947	0.961	0.957	0.960	0.962	0.963	0.960	0.959
		<b>H<sub>O</sub></b>	0.800	0.889	0.793	0.889	0.581	0.804	0.677	0.907	0.833	0.800	0.683	0.766	0.803	0.732	0.750	0.825	0.783
RUCV114	CV089450	<b>n</b>	46	44	46	23	47	58	65	59	57	67	55	62	56	56	64	60	54.06
		<b>A</b>	7	9	6	4	5	6	8	8	7	7	7	10	6	6	7	7	6.88

Locus	GenBank Access No.		MM P1	MM P2	MM F1	MM F2	HC P1	HC P2	HC F1	HC F2	MS P1	MS P2	MS F1	MS F2	LF P1	LF P2	LF F1	LF F2	All
		<b>A<sub>R</sub></b>	5.12	6.02	4.97	4.00	4.26	4.77	5.00	5.20	5.19	4.61	4.89	6.43	4.49	4.68	5.48	5.43	5.14
		<b>F<sub>IS</sub></b>	0.290	0.419	0.470	0.310	0.284	0.488	0.354	0.313	0.265	0.261	0.264	0.066	0.387	0.279	0.356	0.449	0.328
		<b>H<sub>E</sub></b>	0.707	0.742	0.734	0.747	0.648	0.670	0.713	0.640	0.633	0.705	0.768	0.722	0.704	0.742	0.750	0.720	0.709
		<b>H<sub>O</sub></b>	0.500	0.432	0.391	0.522	0.468	0.345	0.462	0.441	0.474	0.522	0.564	0.677	0.429	0.536	0.484	0.400	0.478
RUCV131	CV087769	<b>n</b>	48	40	31	26	40	51	63	58	56	64	56	67	53	55	59	43	50.63
		<b>A</b>	7	11	7	7	8	7	10	8	8	8	7	7	6	6	7	7	7.56
		<b>A<sub>R</sub></b>	5.90	7.18	5.74	6.05	6.45	5.91	6.72	6.51	5.71	6.12	5.45	5.83	5.04	5.28	4.45	5.24	6.13
		<b>F<sub>IS</sub></b>	0.040	0.237	0.062	0.229	0.214	0.126	0.208	0.076	-0.004	0.025	-0.090	0.116	0.019	0.190	0.025	0.110	0.099
		<b>H<sub>E</sub></b>	0.781	0.787	0.751	0.745	0.761	0.762	0.761	0.783	0.778	0.743	0.715	0.759	0.734	0.762	0.718	0.615	0.747
		<b>H<sub>O</sub></b>	0.750	0.600	0.710	0.577	0.600	0.667	0.603	0.724	0.786	0.719	0.768	0.672	0.717	0.618	0.695	0.558	0.673
RUCV270	CD650028	<b>n</b>	36	33	26	14	42	55	60	58	36	36	38	47	42	42	50	40	40.94
		<b>A</b>	11	11	10	6	9	11	10	11	8	11	11	10	11	8	11	8	9.81
		<b>A<sub>R</sub></b>	7.44	7.88	7.95	6.00	7.32	7.32	7.61	7.62	6.10	8.33	9.58	8.01	8.05	5.96	6.99	6.67	7.97
		<b>F<sub>IS</sub></b>	0.742	0.712	0.817	0.494	0.701	0.730	0.740	0.766	0.675	0.705	0.824	0.706	0.820	0.599	0.641	0.902	0.723
		<b>H<sub>E</sub></b>	0.626	0.735	0.823	0.686	0.792	0.740	0.697	0.730	0.747	0.840	0.884	0.782	0.773	0.688	0.671	0.750	0.748
		<b>H<sub>O</sub></b>	0.167	0.212	0.154	0.357	0.238	0.200	0.183	0.172	0.250	0.250	0.158	0.234	0.143	0.286	0.240	0.075	0.207
RUCV022	CD648080	<b>n</b>	47	37	40	24	45	56	62	60	40	48	42	47	50	58	58	56	48.13
		<b>A</b>	6	4	6	5	8	4	8	8	7	7	9	6	7	6	4	5	6.25
		<b>A<sub>R</sub></b>	3.61	3.20	4.30	4.49	4.19	2.81	2.95	4.06	3.29	3.91	5.14	3.55	3.47	3.92	2.56	1.94	3.99
		<b>F<sub>IS</sub></b>	-0.043	0.095	0.573	0.220	0.698	0.644	0.689	0.666	0.528	-0.012	0.071	-0.243	0.465	0.221	0.652	0.494	0.357
		<b>H<sub>E</sub></b>	0.347	0.248	0.418	0.418	0.376	0.198	0.165	0.244	0.269	0.265	0.529	0.398	0.288	0.307	0.158	0.099	0.295
		<b>H<sub>O</sub></b>	0.362	0.243	0.175	0.333	0.111	0.071	0.048	0.083	0.100	0.271	0.476	0.511	0.120	0.241	0.052	0.036	0.202
RUCV046	CV132648	<b>n</b>	49	47	45	24	49	59	69	62	54	64	56	64	60	56	59	62	54.94
		<b>A</b>	22	22	22	14	20	24	20	25	24	21	23	22	21	21	23	22	21.63
		<b>A<sub>R</sub></b>	14.46	15.00	14.96	12.15	14.05	14.65	13.36	15.50	14.96	13.62	14.13	14.66	13.91	13.95	15.08	14.35	14.55
		<b>F<sub>IS</sub></b>	0.112	0.080	0.011	0.055	0.132	0.155	0.191	0.166	0.116	0.098	0.008	0.021	0.110	0.048	0.047	0.075	0.089
		<b>H<sub>E</sub></b>	0.941	0.947	0.944	0.924	0.938	0.941	0.930	0.947	0.938	0.936	0.936	0.940	0.936	0.938	0.943	0.941	0.939
		<b>H<sub>O</sub></b>	0.837	0.872	0.933	0.875	0.816	0.797	0.754	0.790	0.833	0.844	0.929	0.922	0.833	0.893	0.898	0.871	0.856
RUCV066	CD648172	<b>n</b>	40	34	24	16	44	54	60	58	49	64	55	60	47	47	54	45	46.94
		<b>A</b>	16	16	11	9	15	11	13	14	14	13	18	19	14	14	12	11	13.75
		<b>A<sub>R</sub></b>	10.24	11.08	9.01	8.60	10.61	8.30	9.18	9.83	9.36	8.39	10.41	10.91	8.87	9.68	8.84	8.05	9.58
		<b>F<sub>IS</sub></b>	0.130	0.267	0.443	0.263	0.463	0.469	0.439	0.476	0.151	0.141	-0.013	0.001	0.307	0.231	0.441	0.333	0.284
		<b>H<sub>E</sub></b>	0.860	0.869	0.808	0.835	0.844	0.766	0.826	0.822	0.795	0.750	0.825	0.848	0.809	0.800	0.797	0.773	0.814
		<b>H<sub>O</sub></b>	0.750	0.647	0.458	0.625	0.455	0.407	0.467	0.431	0.673	0.641	0.836	0.850	0.553	0.617	0.444	0.511	0.585
Cvi5	DQ205720	<b>n</b>	43	23	14	19	34	41	54	56	56	60	58	65	50	51	41	23	43.00
		<b>A</b>	16	12	12	13	13	16	23	21	17	21	21	22	18	18	16	19	17.38
		<b>A<sub>R</sub></b>	12.11	11.43	12.00	12.07	11.11	12.35	13.11	12.63	11.83	13.37	13.18	13.39	11.99	11.75	11.17	15.02	12.64
		<b>F<sub>IS</sub></b>	0.112	0.110	0.159	0.087	0.326	0.129	0.232	0.357	-0.051	-0.023	0.092	0.072	0.125	0.003	0.084	0.085	0.119
		<b>H<sub>E</sub></b>	0.915	0.927	0.921	0.920	0.910	0.921	0.915	0.915	0.918	0.929	0.930	0.927	0.910	0.907	0.903	0.940	0.919
		<b>H<sub>O</sub></b>	0.814	0.826	0.786	0.842	0.618	0.805	0.704	0.589	0.964	0.950	0.845	0.862	0.800	0.902	0.829	0.870	0.813
Cvi8	AF276249	<b>n</b>	49	42	42	30	45	56	64	61	55	67	54	63	61	57	66	60	54.50

Locus	GenBank Access No.	MM P1	MM P2	MM F1	MM F2	HC P1	HC P2	HC F1	HC F2	MS P1	MS P2	MS F1	MS F2	LF P1	LF P2	LF F1	LF F2	All	
		<b>A</b>	8	10	9	6	7	11	10	10	10	8	8	12	9	8	10	9.13	
		<b>A<sub>R</sub></b>	4.98	6.12	6.65	4.89	4.31	6.54	5.98	6.78	5.79	4.86	4.91	5.72	6.22	5.04	5.34	5.28	5.76
		<b>F<sub>IS</sub></b>	0.540	0.378	0.341	0.247	0.380	0.212	0.473	0.345	0.246	0.408	0.241	0.372	0.312	0.257	0.439	0.388	0.349
		<b>H<sub>E</sub></b>	0.530	0.614	0.638	0.617	0.460	0.633	0.618	0.624	0.495	0.553	0.509	0.629	0.547	0.471	0.619	0.534	0.568
		<b>H<sub>O</sub></b>	0.245	0.381	0.429	0.467	0.289	0.500	0.328	0.410	0.382	0.328	0.389	0.397	0.377	0.351	0.348	0.333	0.372
Cvi2j10	AY644661	<b>n</b>	49	45	45	29	44	54	66	58	40	57	49	56	59	57	59	56	51.44
		<b>A</b>	10	11	10	7	6	9	10	12	10	10	8	14	9	11	8	10	9.69
		<b>A<sub>R</sub></b>	7.16	6.37	7.24	5.44	4.98	6.18	6.13	6.45	6.48	6.54	5.49	7.52	5.28	6.47	5.83	6.24	6.59
		<b>F<sub>IS</sub></b>	-0.175	-0.071	-0.099	0.051	0.247	0.085	0.473	0.313	0.215	0.322	-0.198	-0.211	-0.245	-0.075	0.024	0.184	0.053
		<b>H<sub>E</sub></b>	0.801	0.727	0.751	0.726	0.659	0.725	0.686	0.701	0.624	0.612	0.665	0.779	0.659	0.666	0.651	0.625	0.691
		<b>H<sub>O</sub></b>	0.939	0.778	0.822	0.690	0.500	0.667	0.364	0.483	0.475	0.421	0.796	0.946	0.814	0.719	0.644	0.518	0.661
Cvi2k14	AY644668	<b>n</b>	50	45	47	26	46	59	68	61	59	67	58	66	60	58	65	64	56.19
		<b>A</b>	5	6	6	4	3	6	6	7	6	5	6	8	7	6	5	5	5.69
		<b>A<sub>R</sub></b>	4.17	4.75	5.29	3.75	2.52	4.17	3.45	3.65	4.37	4.11	4.44	5.37	4.62	4.24	4.09	3.84	4.57
		<b>F<sub>IS</sub></b>	-0.222	-0.128	-0.277	-0.221	-0.024	-0.328	-0.069	-0.007	-0.114	-0.206	-0.450	-0.364	-0.230	-0.337	-0.222	-0.234	-0.215
		<b>H<sub>E</sub></b>	0.541	0.564	0.668	0.525	0.292	0.563	0.427	0.437	0.545	0.582	0.668	0.651	0.608	0.637	0.552	0.594	0.553
		<b>H<sub>O</sub></b>	0.660	0.644	0.851	0.654	0.304	0.746	0.456	0.443	0.610	0.701	0.966	0.894	0.750	0.845	0.677	0.734	0.683
RUCV060	CD650028	<b>n</b>	49	45	47	30	48	57	67	62	59	67	58	68	61	58	66	64	56.63
		<b>A</b>	8	9	7	6	7	8	8	8	7	8	7	7	10	9	8	8	7.81
		<b>A<sub>R</sub></b>	5.68	6.17	5.64	5.55	5.22	5.69	5.12	5.81	5.46	5.99	5.41	5.31	6.85	6.19	5.57	6.20	5.89
		<b>F<sub>IS</sub></b>	-0.331	-0.172	-0.219	-0.276	-0.122	-0.075	0.116	0.082	-0.279	-0.290	-0.398	-0.353	-0.261	-0.219	-0.209	-0.060	-0.192
		<b>H<sub>E</sub></b>	0.677	0.679	0.682	0.708	0.539	0.611	0.557	0.632	0.688	0.707	0.705	0.730	0.743	0.722	0.634	0.619	0.665
		<b>H<sub>O</sub></b>	0.898	0.778	0.830	0.900	0.604	0.649	0.493	0.581	0.881	0.910	0.983	0.985	0.934	0.879	0.773	0.656	0.796
RUCV073	BC624853	<b>n</b>	49	42	42	29	42	56	65	59	58	65	58	67	57	56	64	54	53.94
		<b>A</b>	7	12	5	3	5	4	8	4	6	7	4	6	5	6	4	7	5.81
		<b>A<sub>R</sub></b>	4.31	6.12	4.14	3.00	3.88	3.18	4.41	3.18	3.72	4.08	3.05	3.70	3.34	3.65	3.04	4.11	3.83
		<b>F<sub>IS</sub></b>	0.205	0.134	-0.070	0.112	0.103	0.139	0.277	0.045	0.013	-0.056	-0.003	0.029	0.095	0.002	-0.057	-0.003	0.060
		<b>H<sub>E</sub></b>	0.359	0.494	0.419	0.465	0.473	0.350	0.446	0.373	0.362	0.347	0.327	0.400	0.308	0.340	0.353	0.366	0.386
		<b>H<sub>O</sub></b>	0.286	0.429	0.452	0.414	0.429	0.304	0.323	0.356	0.362	0.369	0.328	0.388	0.281	0.339	0.375	0.370	0.363