

Regional statistics for selected elements given below

**Marmara Region (including Thrace Basin)**

	Na %	Mg %	Al %	Si %	P %	K %	Ca %	Ti %	Fe %
Average	0.15	0.53	1.8	3.9	0.012	0.27	1.0	0.079	2.8
Standard Deviation	0.13	0.21	1.0	2.3	0.008	0.19	0.5	0.043	1.9
Maximum	0.47	0.93	3.3	7.9	0.036	0.64	2.6	0.16	8.1
Minimum	0.013	0.08	0.4	0.4	0.001	0.017	0.2	0.010	0.38
Number of Samples	28	28	28	28	28	28	28	28	28

**Gulf Coast Region, USA (Bragg et. al, 1997)**

Average	0.06	0.21	1.5	3.9	0.031	0.1	1.3	0.13	0.94
Maximum	0.85	0.48	3.8	10	0.13	0.66	3.2	0.74	4.5

**Fort Union Region, USA (Bragg et. al, 1997)**

Average	0.41	0.36	0.62	1.6	0.029	0.06	1.2	0.5	0.75
Maximum	1.1	0.63	2.9	10	0.098	0.51	2.9	0.53	2.8

	Li ppm	Be ppm	B ppm	Sc ppm	V ppm	Cr ppm	Mn ppm	Co ppm	Ni ppm
Average	11	1.1	156	4.6	41	43	67	6.6	53
Standard Deviation	6.4	0.47	89	2.3	19	22	31	3.5	26
Maximum	24	2.3	371	8.8	76	77	149	17	99
Minimum	1.2	0.44	38	0.87	10	9.7	13	1.3	3.5
Number of Samples	28	28	28	28	28	28	28	28	28

**Gulf Coast Region, USA (Bragg et. al, 1997)**

Average	10	2.0	115	4.5	32	14	150	4.5	10
Maximum	44	11	440	12	99	46	940	30	77

**Fort Union Region, USA (Bragg et. al, 1997)**

Average	3.5	0.92	130	2.0	11	6.8	84	2.7	4
Maximum	33	16	600	14	110	64	670	68	84

	Cu ppm	Zn ppm	Ga ppm	Ge ppm	As ppm	Se ppm	Rb ppm	Sr ppm	Y ppm
Average	16	37	4.7	2.1	30	0.81	23	207	8.1
Standard Deviation	8.9	33	2.2	2.9	43	0.49	16	102	6.6
Maximum	43	141	8.8	16	214	2.2	47	429	40
Minimum	3.5	7.0	0.85	0.47	3.2	0.045	0.94	45	4.0
Number of Samples	28	28	28	28	28	26	28	27	28

**Gulf Coast Region, USA (Bragg et. al, 1997)**

Average	20	19	6.7	4.4	4.3	5.5	19	244	14
Maximum	69	200	22	36	22	14	63	1100	100

**Fort Union Region, USA (Bragg et. al, 1997)**

Average	6.9	11	3.1	2.5	8.4	0.79	ND	334	6.4
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	Nb ppm	Mo ppm	Sb ppm	Cs ppm	Ba ppm	Hg ppm	Pb ppm	U ppm	
Maximum	78	170	16	13	63	3.4	ND	1300	84
Average	2.4	2.7	0.73	2.2	92	0.08	6.1	2.1	
Standard Deviation	1.4	1.7	0.31	1.4	57	0.04	3.6	1.3	
Maximum	6.2	6.4	1.2	4.8	232	0.16	16	5.5	
Minimum	0.82	0.43	0.23	0.1	15	0.030	1.1	0.32	
Number of Samples	26	28	22	28	28	27	27	28	
<b>Gulf Coast Region, USA (Bragg et. al, 1997)</b>									
Average	5.8	2	0.87	ND	180	0.22	8.3	2.3	
Maximum	31	8.5	2.8	ND	1300	1	29	17	
<b>Fort Union Region, USA (Bragg et. al, 1997)</b>									
Average	2.4	3.8	0.58	ND	680	0.13	3.7	1.5	
Maximum	11	280	7.3	ND	13000	1.2	13	13	