

Station: Palo Alto

Statistical Summary

Date: 1/9/01

	Ag	Cd	Cr	Cu	Ni	Pb	V	Zn
Mean(ug/g)	3.771	0.324	2.639	35.994	4.309	1.197	2.968	279.001
STD	1.891	0.066	0.592	4.201	0.719	0.201	0.680	63.852
SEM	0.570	0.020	0.178	1.267	0.217	0.060	0.205	19.252
CV%	50.157	20.401	22.428	11.671	16.685	16.760	22.915	22.886
n	11	11	11	11	11	11	11	11
r wt x []	0.785	0.918	0.594	0.752	0.881	0.836	0.978	0.293
X 100mg	5.018	0.375	2.935	38.646	4.842	1.337	3.527	294.693
r l x []	0.669	0.847	0.372	0.748	0.774	0.720	0.938	0.060
X 15mm	2.469	0.267	2.413	32.757	3.737	1.048	2.311	275.058
X 20mm	3.629	0.318	2.615	35.642	4.247	1.180	2.897	278.574
X 25mm	4.790	0.370	2.817	38.528	4.758	1.313	3.482	282.089

Estimated content (ug) for 15mm, 20mm and 25mm clam

	Ag	Cd	Cr	Cu	Ni	Pb	V	Zn
15mm	0.073	0.007	0.063	0.850	0.099	0.028	0.062	7.106
20mm	0.184	0.017	0.137	1.897	0.226	0.063	0.154	14.421
25mm	0.375	0.033	0.248	3.534	0.428	0.118	0.314	24.969

Estimated weight for 15mm clam

0.026 gm
25.549 mg

Estimated weight for 20mm clam

0.053 gm
52.910 mg

Estimated weight for 25mm clam

0.093 gm
93.064 mg

Station: Palo Alto

Statistical Summary

Date: 2/5/01

	Ag	Cd	Cr	Cu	Ni	Pb	V	Zn
Mean(ug/g)	3.674	0.312	4.021	32.101	4.904	1.196	3.467	349.759
STD	1.722	0.074	1.124	8.388	0.876	0.313	1.008	70.399
SEM	0.574	0.025	0.375	2.796	0.292	0.104	0.336	23.466
CV%	46.874	23.751	27.955	26.129	17.868	26.199	29.074	20.128
n	9	9	9	9	9	9	9	9
r wt x []	0.781	0.479	0.113	0.692	0.620	0.046	0.077	0.550
X 100mg	4.389	0.331	3.954	35.185	5.193	1.188	3.508	370.324
r l x []	0.646	0.470	0.068	0.578	0.567	0.010	0.119	0.391
X 15mm	2.701	0.282	4.088	27.861	4.470	1.198	3.362	325.711
X 20mm	3.563	0.309	4.029	31.620	4.855	1.196	3.455	347.030
X 25mm	4.426	0.336	3.970	35.379	5.240	1.194	3.547	368.350

Estimated content (ug) for 15mm, 20mm and 25mm clam

	Ag	Cd	Cr	Cu	Ni	Pb	V	Zn
15mm	0.084	0.008	0.113	0.836	0.130	0.034	0.093	9.594
20mm	0.205	0.018	0.231	1.882	0.289	0.069	0.199	20.562
25mm	0.409	0.034	0.401	3.529	0.538	0.121	0.359	37.140

Estimated weight for 15mm clam

0.029 gm
28.942 mg

Estimated weight for 20mm clam

0.060 gm
59.627 mg

Estimated weight for 25mm clam

0.104 gm
104.456 mg

Station: Palo Alto

Statistical Summary

Date: 4/10/01

	Ag	Cd	Cr	Cu	Ni	Pb	V	Zn
Mean(ug/g)	1.892	0.235	3.048	24.037	4.138	1.016	2.565	306.030
STD	0.953	0.052	0.848	14.693	1.323	0.196	0.763	90.045
SEM	0.275	0.015	0.245	4.242	0.382	0.056	0.220	25.994
CV%	50.358	22.225	27.804	61.128	31.961	19.252	29.760	29.423
n	12	12	12	12	12	12	12	12
r wt x []	0.728	0.514	0.365	0.605	0.767	0.161	0.447	0.530
X 100mg	2.523	0.260	3.329	32.123	5.062	1.045	2.876	349.418
r l x []	0.861	0.638	0.448	0.711	0.867	0.336	0.532	0.655
X 15mm	1.330	0.213	2.788	16.877	3.352	0.971	2.287	265.594
X 20mm	2.148	0.246	3.167	27.293	4.496	1.037	2.691	324.424
X 25mm	2.965	0.279	3.546	37.710	5.639	1.102	3.096	383.254

Estimated content (ug) for 15mm, 20mm and 25mm clam

	Ag	Cd	Cr	Cu	Ni	Pb	V	Zn
15mm	0.044	0.007	0.092	0.606	0.114	0.032	0.075	9.072
20mm	0.143	0.017	0.219	1.736	0.311	0.072	0.187	22.236
25mm	0.355	0.034	0.431	3.929	0.673	0.135	0.378	44.571

Estimated weight for 15mm clam

0.034 gm
33.765 mg

Estimated weight for 20mm clam

0.071 gm
70.559 mg

Estimated weight for 25mm clam

0.125 gm
124.975 mg

Station: Palo Alto

Statistical Summary

Date: 5/8/01

	Ag	Cd	Cr	Cu	Ni	Pb	V	Zn
Mean(ug/g)	1.504	0.173	1.929	21.291	3.057	0.739	1.531	265.730
STD	0.838	0.035	0.648	6.004	0.836	0.163	0.583	36.925
SEM	0.296	0.012	0.229	2.123	0.295	0.058	0.206	13.055
CV%	55.712	20.289	33.567	28.200	27.329	22.089	38.072	13.896
n	8	8	8	8	8	8	8	8
r wt x []	0.627	0.192	0.035	0.814	0.592	0.343	0.297	0.133
X 100mg	1.785	0.176	1.917	23.903	3.322	0.769	1.624	263.110
r l x []	0.687	0.275	0.072	0.899	0.682	0.385	0.384	0.028
X 15mm	1.043	0.165	1.892	16.967	2.600	0.689	1.352	264.891
X 20mm	1.660	0.175	1.942	22.750	3.211	0.756	1.592	266.013
X 25mm	2.277	0.186	1.992	28.533	3.822	0.824	1.832	267.135

Estimated content (ug) for 15mm, 20mm and 25mm clam

	Ag	Cd	Cr	Cu	Ni	Pb	V	Zn
15mm	0.036	0.005	0.061	0.562	0.087	0.023	0.043	8.841
20mm	0.117	0.013	0.144	1.743	0.244	0.057	0.118	20.339
25mm	0.289	0.027	0.282	4.195	0.540	0.117	0.258	38.813

Estimated weight for 15mm clam

0.034 gm
33.738 mg

Estimated weight for 20mm clam

0.077 gm
76.918 mg

Estimated weight for 25mm clam

0.146 gm
145.760 mg

Station: Palo Alto

Statistical Summary

Date: 6/12/01

	Ag	Cd	Cr	Cu	Ni	Pb	V	Zn
Mean(ug/g)	1.332	0.136	1.547	22.066	2.905	1.006	0.994	229.066
STD	0.227	0.027	0.273	3.319	0.299	0.310	0.243	40.009
SEM	0.092	0.011	0.112	1.355	0.122	0.127	0.099	16.333
CV%	17.005	20.189	17.680	15.041	10.290	30.841	24.448	17.466
n	6	6	6	6	6	6	6	6
r wt x []	0.223	0.601	0.049	0.854	0.361	0.777	0.509	0.315
X 100mg	1.430	0.104	1.573	16.575	2.696	0.539	0.755	204.661
r l x []	0.190	0.614	0.013	0.825	0.436	0.830	0.562	0.357
X 15mm	1.298	0.149	1.550	24.208	3.008	1.207	1.101	240.243
X 20mm	1.366	0.123	1.544	19.915	2.803	0.803	0.887	217.845
X 25mm	1.434	0.096	1.538	15.622	2.598	0.400	0.673	195.447

Estimated content (ug) for 15mm and 20mm clam

	Ag	Cd	Cr	Cu	Ni	Pb	V	Zn
15mm	0.043	0.005	0.051	0.785	0.098	0.038	0.035	7.828
20mm	0.097	0.009	0.110	1.442	0.202	0.059	0.064	15.460
25mm	0.183	0.014	0.200	2.311	0.355	0.083	0.101	26.209

Estimated weight for 15mm clam

0.033 gm
32.851 mg

Estimated weight for 20mm clam

0.073 gm
72.561 mg

Estimated weight for 25mm clam

0.134 gm
134.168 mg

Station: Palo Alto

Statistical Summary

Date: 9/18/01

	Ag	Cd	Cr	Cu	Ni	Pb	V	Zn
Mean(ug/g)	3.545	0.264	2.367	37.297	4.963	1.508	2.664	247.154
STD	0.711	0.031	0.375	4.207	0.337	0.261	0.414	66.504
SEM	0.225	0.010	0.119	1.330	0.107	0.082	0.131	21.030
CV%	20.043	11.721	15.865	11.280	6.791	17.269	15.529	26.908
n	10	10	10	10	10	10	10	10
r wt x []	0.256	0.479	0.260	0.190	0.193	0.643	0.264	0.268
X 100mg	3.708	0.251	2.280	36.585	5.021	1.359	2.567	263.007
r l x []	0.444	0.491	0.346	0.251	0.140	0.632	0.296	0.413
X 15mm	3.191	0.281	2.513	38.483	4.910	1.694	2.802	216.306
X 20mm	3.574	0.263	2.355	37.201	4.968	1.494	2.653	249.651
X 25mm	3.957	0.244	2.197	35.920	5.025	1.293	2.505	282.997

Estimated content (ug) for 15mm and 20mm clam

	Ag	Cd	Cr	Cu	Ni	Pb	V	Zn
15mm	0.074	0.007	0.059	0.902	0.114	0.040	0.065	5.039
20mm	0.209	0.015	0.136	2.171	0.292	0.086	0.154	14.390
25mm	0.464	0.030	0.262	4.291	0.607	0.157	0.301	32.474

Estimated weight for 15mm clam

0.023 gm
23.336 mg

Estimated weight for 20mm clam

0.059 gm
58.945 mg

Estimated weight for 25mm clam

0.121 gm
120.942 mg

Station: Palo Alto

Statistical Summary

Date: 10/15/01

	Ag	Cd	Cr	Cu	Ni	Pb	V	Zn
Mean(ug/g)	3.215	0.212	1.653	30.140	4.241	1.153	1.871	197.189
STD	0.888	0.028	0.264	6.508	0.295	0.117	0.183	33.135
SEM	0.362	0.012	0.108	2.657	0.120	0.048	0.075	13.527
CV%	27.615	13.378	15.977	21.593	6.948	10.180	9.776	16.803
n	6	6	6	6	6	6	6	6
r wt x []	0.429	0.788	0.584	0.544	0.330	0.798	0.368	0.192
X 100mg	2.695	0.181	1.442	25.305	4.374	1.025	1.779	188.500
r l x []	0.493	0.779	0.592	0.551	0.231	0.814	0.393	0.291
X 15mm	3.638	0.233	1.804	33.610	4.175	1.245	1.940	206.518
X 20mm	3.109	0.206	1.615	29.272	4.258	1.130	1.853	194.856
X 25mm	2.580	0.180	1.426	24.934	4.340	1.014	1.766	183.194

Estimated content (ug) for 15mm, 20mm and 25mm clam

	Ag	Cd	Cr	Cu	Ni	Pb	V	Zn
15mm	0.093	0.006	0.048	0.882	0.111	0.033	0.051	5.421
20mm	0.177	0.012	0.094	1.682	0.252	0.066	0.109	11.374
25mm	0.292	0.020	0.159	2.775	0.478	0.114	0.196	20.210

Estimated weight for 15mm clam

0.026 gm
26.492 mg

Estimated weight for 20mm clam

0.059 gm
59.366 mg

Estimated weight for 25mm clam

0.111 gm
111.005 mg

Station: Palo Alto

Statistical Summary

Date: 12/11/01

	Ag	Cd	Cr	Cu	Ni	Pb	V	Zn
Mean(ug/g)	4.954	0.339	2.694	43.852	6.219	1.589	3.044	272.752
STD	1.087	0.074	0.412	9.193	1.307	0.193	0.607	74.455
SEM	0.384	0.026	0.146	3.250	0.462	0.068	0.215	26.324
CV%	21.950	21.852	15.284	20.964	21.014	12.177	19.954	27.298
n	8	8	8	8	8	8	8	8
r wt x []	0.742	0.657	0.703	0.388	0.479	0.331	0.797	0.696
X 100mg	5.913	0.397	3.038	48.098	6.963	1.665	3.620	334.370
r l x []	0.757	0.650	0.664	0.392	0.485	0.331	0.775	0.668
X 15mm	4.266	0.299	2.465	40.843	5.690	1.535	2.651	231.170
X 20mm	5.070	0.346	2.732	44.360	6.308	1.598	3.111	279.764
X 25mm	5.873	0.393	2.999	47.877	6.927	1.660	3.571	328.358

Estimated content (ug) for 15mm, 20mm and 25mm clam

	Ag	Cd	Cr	Cu	Ni	Pb	V	Zn
15mm	0.095	0.007	0.055	0.883	0.128	0.034	0.060	5.205
20mm	0.254	0.017	0.137	2.214	0.313	0.080	0.156	13.799
25mm	0.546	0.036	0.277	4.516	0.625	0.154	0.326	29.397

Estimated weight for 15mm clam

0.022 gm
22.228 mg

Estimated weight for 20mm clam

0.050 gm
50.255 mg

Estimated weight for 25mm clam

0.095 gm
94.619 mg