

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