

Table 3: Descriptive Statistics for INAA data (<0.063 mm fraction), Rideout Island

	Mean	Std. Dev.	Count	Minimum	Maximum	Coef. Var.	Geom. Mean	Skewness	Kurtosis	Median	Mode
Au ppb	3.31	4.97	97	1.00	42.00	1.50	2.08	5.42	37.06	2.00	1.00
Ag ppm	2.55	0.36	97	2.50	5.00	0.14	2.54	6.75	43.52	2.50	2.50
As ppm	3.07	2.22	97	0.25	12.00	0.73	2.38	1.72	3.23	2.50	1.80
Ba ppm	585.05	113.88	97	50.00	910.00	0.19	566.95	-1.06	4.72	590.00	610.00
Br ppm	9.68	9.16	97	0.50	52.00	0.95	6.91	2.46	6.90	7.10	11.00
Ca %	1.91	0.71	97	0.50	4.00	0.37	1.74	-0.19	0.38	2.00	2.00
Co ppm	11.18	4.75	97	1.00	29.00	0.43	10.20	1.10	1.39	10.00	8.00
Cr ppm	59.60	21.57	97	5.00	160.00	0.36	55.92	1.84	5.95	53.00	62.00
Cs ppm	1.22	0.90	97	0.50	4.00	0.74	0.95	1.13	0.47	1.00	0.50
Fe %	2.76	0.80	97	0.01	5.92	0.29	2.55	0.85	3.40	2.59	•
Hf ppm	9.28	2.27	97	1.00	15.00	0.24	8.90	-0.50	1.16	9.00	•
Hg ppm	0.52	0.09	97	0.50	1.00	0.17	0.51	5.42	27.37	0.50	0.50
Ir ppm	2.53	0.25	97	2.50	5.00	0.10	2.52	9.70	92.01	2.50	2.50
Mo ppm	1.25	1.64	97	0.50	10.00	1.31	0.79	2.91	9.69	0.50	0.50
Na %	2.04	0.30	97	0.01	2.44	0.15	1.93	-3.74	20.25	2.07	2.00
Ni ppm	23.32	31.17	97	10.00	150.00	1.34	14.54	2.35	4.71	10.00	10.00
Rb ppm	68.42	24.88	97	15.00	150.00	0.36	64.19	0.92	0.77	61.00	•
Sb ppm	0.10	0.10	97	0.05	0.50	0.97	0.08	2.02	3.53	0.05	0.05
Sc ppm	10.00	2.28	97	0.10	17.00	0.23	9.44	-0.14	4.42	9.70	10.00
Se ppm	1.66	0.59	97	1.50	5.00	0.35	1.61	3.79	14.35	1.50	1.50
Sn %	0.01	0.00	97	0.01	0.01	0.10	0.01	9.70	92.01	0.01	0.01
Sr %	0.03	0.01	97	0.03	0.08	0.41	0.03	2.49	5.14	0.03	0.03
Ta ppm	0.54	0.40	97	0.25	1.60	0.75	0.42	0.97	-0.52	0.25	0.25
Th ppm	10.72	3.58	97	0.20	20.00	0.33	9.93	0.63	0.80	10.00	11.00
U ppm	3.18	4.88	97	0.25	43.00	1.53	2.17	6.20	45.14	2.10	1.80
W ppm	0.51	0.05	97	0.50	1.00	0.10	0.50	9.70	92.01	0.50	0.50
Zn ppm	75.49	40.82	97	25.00	256.00	0.54	64.45	1.12	2.96	74.00	25.00
La ppm	35.08	12.81	97	0.50	100.00	0.37	32.37	1.95	7.29	33.00	31.00
Ce ppm	68.82	22.99	97	3.00	190.00	0.33	64.66	1.87	8.00	65.00	•
Nd ppm	27.76	8.84	97	5.00	66.00	0.32	26.43	1.34	3.85	26.00	23.00
Sm ppm	5.00	1.52	97	0.10	11.00	0.30	4.70	1.36	5.23	4.70	•
Eu ppm	1.21	0.23	97	0.20	2.00	0.19	1.18	-0.03	5.13	1.20	1.30
Tb ppm	0.34	0.18	97	0.25	1.00	0.52	0.31	1.74	1.94	0.25	0.25
Yb ppm	1.88	0.33	97	0.20	2.70	0.17	1.83	-1.52	7.02	1.90	2.00
Lu ppm	0.28	0.05	97	0.05	0.38	0.17	0.27	-1.29	5.31	0.28	0.28