Appendix C - Waste Rock Geochemistry 2005

Station Name	Collect Date/Time	Bench	Pattern #	Hole #	Rock Type	Sample Matrix	Sampling Grab Method	ABA Results Fizz Rating	pH	Total Sulphur-Leco Furnace	Sulfur ICP-MS	MPA	NP	NNP	NP/AP	ICP-MS Results Silver	Aluminum	Arsenic	Barium	Beryllium	Bismuth	Calcium	Cadmium	Cerium	Cobalt	Chromium	Cesium	Copper	Copper by AA	Iron	Gallium	Germanium	Hafnium	Indium	Potassium	Lanthanum	Lithium	Magnesium	Manganese	Molybdenum	Sodium	Nickel	Phosphorus	Lead	Rubidium	Rhenium	Antimony	Selenium	Tin	Strontium	Tantalum	Tellurium	Thorium	Titanium	Thallium	Vanadium	Tungsten	Yttrium	Zinc	Zirconium	Uranium	Uranium XRF
								Unity	Unity	%	%	(CaCo3)/1Kt	(CaCo3)/1Kt	(CaCo3)/1Kt		ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Jericho Pit	6/28/2005	480	15	K19	possible Diabase	Drill Cutting	Grab	1	7.9	0.01	0.01	<0.5	11	11	35.2	0.04	7.11	2.8	500	1.87	0.13	1.92	0.04	67.5	17.3	164	3.75	42.5		3.91	16.8	0.12	4.6	0.045	2.66	31.7	32.5	1.65	554	1.42	1.5	7.9	46.4	450	7.3	95.4	<0.002	0.53	1	2	144.5	0.69	<0.05	8.4	0.366	0.38	96	1.3	17.6	44	150.5	2.4	
Jericho Pit	6/28/2005	480	15	K14	possible Diabase	Drill Cutting	Grab	1	8.3	0.02	0.01	0.6	12	11	19.2	0.05	7.21	3.4	490	1.62	0.18	2.52	0.04	53.1	21.6	157	7.83	45.3		4.53	16.2	0.11	3.6	0.047	2.34	25.4	29.4	2.03	657	1.43	1.55	7.3	61.9	490	7.8	89.9	<0.002	0.57	1	1.9	159.5	0.58	<0.05	7.4	0.37	0.35	118	1.8	15.1	53	124	1.9	
Jericho Pit	6/28/2005	480	15	J15	possible Diabase	Drill Cutting	Grab	1	8.4	0.02	0.02	0.6	10	9	16	0.06	7.06	3.9	440	1.66	1.22	1.54	0.04	51.1	15.3	251	4.16	31.5		3.42	16.3	0.1	3.8	0.039	2.59	24.5	35.7	1.81	458	1.08	1.71	7.3	68.8	530	10	91.7	<0.002	0.47	1	1.8	158	0.61	<0.05	7.2	0.304	0.4	78	1.4	13.1	45	124	3.1	
Jericho Pit	6/28/2005	480	15	J13	possible Diabase	Drill Cutting	Grab	1	7.4	0.01	0.01	<0.5	7	7	22.4	0.05	7.47	6.2	500	2.12	0.18	1.15	0.04	58.3	13.1	182	5.44	27.3		3.54	17.55	0.12	4.1	0.044	2.69	28.6	36.1	1.35	414	1.24	1.59	8.4	34	510	7.8	117	<0.002	0.68	1	2.3	149	0.73	<0.05	9.1	0.344	0.46	82	1.7	14.8	43	138.5	2.1	
Jericho Pit	8/12/2005	472.5	9	L10	possible Diabase	Drill Cutting	Grab	1	8.7	0.01	0.01	<0.5	11	11	35.2	0.17	7.84	0.6	130	0.91	0.05	7.26	0.12	32.7	53	79	1.19	335	0.03	10.95	24.5	0.23	4.7	0.087	0.55	13.6	17.5	3.71	1615	1.03	1.85	12.2	70.9	940	2.4	19.1	<0.002	0.11	3	1.8	319	0.79	<0.05	1.6	1.48	0.08	438	0.7	28	132	139.5	0.5	<4
Jericho Pit	6/25/2005	480	15	G23	Diabase	Drill Cutting	Grab	1	8.7	0.01	0.01	<0.5	16	16	51.2	0.15	7.74	1	110	0.96	0.05	6.8	0.11	35.4	12.8	136	2.99			10.75	24.4	0.16	4.8	0.09	0.45	14.3	18.2	3.63	1585	1.24	1.96	12.6	73.7	890	2.5	17	0.002	0.14	2	1.5	307	0.82	<0.05	1.4	1.505	0.07	448	0.4	28.2	114	164.5	0.6	
Jericho Pit	7/22/2005	472.5	3	G19	Diabase	Drill Cutting	Grab	1	8.2	0.01	0.01	<0.5	11	11	35.2	0.14	7.04	<0.2	110	0.79	0.02	6.49	0.1	29.8	43.7	55	1.22	257	0.02	9.67	21	0.2	4.2	0.085	0.49	12.6	16.8	3.2	1435	1.12	1.75	10.4	66.4	810	2.3	19.1	<0.002	<0.05	2	1.1	278	0.74	<0.05	1.5	1.3	0.08	395	0.6	25.4	98	142	0.5	<4
Jericho Pit	7/22/2005	472.5	3	F17	Diabase	Drill Cutting	Grab	1	8	0.01	0.01	<0.5	12	12	38.4	0.15	7.25	0.2	140	0.89	0.02	6.2	0.12	31	44.7	49	1.55	272	0.03	10.1	22.6	0.19	4.2	0.087	0.79	13.2	16.1	2.99	1435	1	1.89	11	63.9	780	3.9	28.5	<0.002	<0.05	3	1.4	281	0.88	<0.05	1.9	1.495	0.13	438	0.5	24.9	112	140	1.3	4
Jericho Pit	7/22/2005	472.5	3	E18	Diabase	Drill Cutting	Grab	1	7.9	0.02	0.02	0.6	16	15	25.6	0.16	6.98	0.8	150	1.17	0.05	5.71	0.09	48.3	39.7	46	1.46	319	0.03	9.77	23.2	0.2	6.2	0.092	0.81	20.1	18.6	2.55	1365	1.56	2	15.6	50	1290	2.9	29.9	0.002	0.06	3	1.8	270	1.13	<0.05	2.6	1.525	0.13	367	0.8	33.2	95	207	1.3	4
Jericho Pit	7/22/2005	472.5	3	C16	Diabase	Drill Cutting	Grab	1	7.7	0.02	0.02	0.6	11	10	17.6	0.22	6.49	1	130	1.57	0.07	5.73	0.08	76.9	42.8	28	1.1	422	0.04	11.45	25.8	0.27	9.3	0.126	0.65	32.1	22.1	2.46	1580	1.84	2.07	23.2	45.7	1290	3.8	35.8	0.002	0.12	4	2.5	251	1.64	<0.05	3.8	1.85	0.1	365	0.9	48.2	91	310	1.3	<4
Jericho Pit	7/22/2005	472.5	3	A14	Diabase	Drill Cutting	Grab	1	8.2	0.02	0.01	0.9	12	11	12.8	0.19	7.83	1	180	1.41	0.06	6.04	0.1	56.8	41.4	27	1.38	427	0.04	10.4	26	0.23	7.3	0.104	0.75	24	22.8	2.42	1490	1.81	2.2	18.4	44.3	1470	3.1	28.6	0.002	0.12	3	2	339	1.3	<0.05	2.8	1.555	0.12	309	0.8	38.1	109	248	1.2	<4
Jericho Pit	7/25/2005	472.5	4	G23	Diabase	Drill Cutting	Grab	1	8.2	0.02	0.01	0.6	12	11	19.2	0.15	7.62	0.2	170	0.97	0.04	6.16	0.09	36.9	42.3	55	1.74	274	0.03	9.53	22.2	0.19	4.7	0.097	0.96	15.8	22	3.03	1425	1.62	1.88	10.9	63.2	880	6.5	37.2	0.002	<0.05	3	1.4	274	0.8	<0.05	2.8	1.26	0.16	362	0.7	26.4	100	153.5	1.1	<4
Jericho Pit	7/25/2005	472.5	4	F21	Diabase	Drill Cutting	Grab	1	8	0.01	0.01	<0.5	11	11	35.2	0.13	7.44	1	160	0.9	0.03	6.15	0.1	33.8	42.2	50	1.79	230	0.03	9.26	22	0.18	4.3	0.081	0.79	14.5	18.3	2.98	1315	1.01	1.77	10	65.6	810	3.2	30.6	<0.002	<0.05	2	1.2	281	0.75	<0.05	2.4	1.285	0.14	390	0.5	24.4	94	141	0.8	<4
Jericho Pit	7/25/2005	472.5	4	E22	Diabase	Drill Cutting	Grab	1	8.1	0.01	0.01	<0.5	12	12	38.4	0.17	6.92	0.3	160	1.09	0.03	5.9	0.09	39.9	44.7	54	1.74	290	0.03	10.45	21.9	0.22	5.3	0.093	0.78	17.3	19.9	3.03	1485	1.62	1.68	13.2	62.9	980	2.7	32.1	0.002	<0.05	3	1.4	254	0.97	<0.05	2.6	1.55	0.14	424	0.6	28.7	103	174	0.9	<4
Jericho Pit	7/25/2005	472.5	4	B19	Diabase	Drill Cutting	Grab	1	7.9	0.02	0.02	0.6	11	10	17.6	0.18	7.34	0.5	160	1.4	0.05	5.96	0.07	59.7	39.3	27	1.2	381	0.04	10.1	25.9	0.23	7.5	0.104	0.73	25	22.1	2.33	1390	1.63	2.14	19.7	40.1	1650	1.8	28.9	0.002	<0.05	3	2	302	1.38	<0.05	2.7	1.61	0.11	331	0.4	40.1	94	257	0.9	<4
Jericho Pit	7/25/2005	472.5	4	A22	Diabase	Drill Cutting	Grab	1	8.1	0.02	0.01	0.6	12	11	19.2	0.19	6.98	0.5	160	1.16	0.03	6.01	0.08	45.4	42.9	44	1.4	380	0.04	10.9	23.1	0.22	6	0.101	0.63	18.9	21.4	2.8	1545	1.17	1.82	15.7	53	1290	2	24.7	0.002	<0.05	3	1.7	298	1.09	<0.05	2.1	1.675	0.1	403	0.4	33.1	117	205	0.2	10
Jericho Pit	7/30/2005	472.5	5	I15	Diabase	Drill Cutting	Grab	1	8.1	0.01	0.01	<0.5	12	12	38.4	0.13	6.53	0.2	160	0.93	0.03	5.52	0.09	33.4	39.8	60	1.54	231	0.02	8.51	18.95	0.18	4.2	0.077	0.84	14.5	18.2	2.79	1250	0.97	1.71	10.1	61.7	780	3.5	29.7	<0.002	<0.05	2	1.3	241	0.74	<0.05	2.6	1.19	0.13	352	16.8	23.9	89	141.5	1	<4
Jericho Pit	7/30/2005	472.5	5	F17	Diabase	Drill Cutting	Grab	1	7.9	0.02	0.01	0.6	12	11	19.2	0.26	6.62	0.3	200	1.45	0.04	5.06	0.08	59.7	38.1	24	2.05	425	0.04	10.15	24	0.23	7.2	0.099	0.96	25.8	34.4	2.16	1440	1.5	2	18.2	35.3	1450	3.8	40.2	0.002	<0.05	3	2	257	1.36	<0.05	3.7	1.59	0.19	310	0.6	35.9	98	236	1.6	<4
Jericho Pit	7/30/2005	472.5	5	D13	Diabase	Drill Cutting	Grab	1	7.9	0.02	0.02	0.6	13	12	20.8	0.21	6.81	0.5	180	1.43	0.05	5.47	0.07	57.3	40.4	29	1.44	379	0.04	10.85	24.6	0.25	7.4	0.107	0.94	23.9	24.4	2.49	1570	1.79	2.13	19.3	41.7	1580	3.1	37.9	0.002	0.07	3	2.1	254	1.39	<0.05	3.1	1.755	0.14	351	1	39.1	95	254	1.1	4
Jericho Pit	7/30/2005	472.5	5	C12	Diabase	Drill Cutting	Grab	1	8	0.02	0.02	0.6	13	12	20.8	0.28	6.73	0.7	180	1.42	0.06	5.7	0.09	61.2	43.4	24	1.51	511	0.05	11.7	25.9	0.25	8.3	0.118	0.77	25.6	27.2	2.53	1640	1.56	2	21.1	40.6	1580	2.8	31.4	0.002	<0.05	4	2.2	286	1.55	<0.05	3.1	1.905	0.13	372	0.9	42.2	120	267	1.1	4
Jericho Pit	7/30/2005	472.5	5	A19	Diabase	Drill Cutting	Grab	1	8.1	0.01	0.01	<0.5	12	12	38.4	0.12	7.63	0.3	210	1.2	0.04	5.38	0.08	36.2	35.4	49	2.33	189.5	0.02	8.05	22.2	0.18	4.2	0.073	1.62	15.8	18.7	2.51	1170	2.21	2.1	10.4	55.2	780	6.9	61.1	<0.002	<0.05	3	1.4	246	0.83	<0.05	3.8	1.12	0.29	325	0.8	24	79	136.5	2.3	5
Jericho Pit	8/2/2005	472.5	6	I12	Diabase	Drill Cutting	Grab	1	8.3	0.01	0.02	<0.5	11	11	35.2	0.14	7.37	0.6	120	0.89	0.07	7.43	0.1	31.1	53.2	81	1.25	318	0.03	10.85	23.2	0.21	4.4	0.089	0.48	13	14.8	3.92	1590	1.93	1.88	12.3	71.2	1000	1.6	15.2	0.002	0.11	2	1.8	320	0.79	<0.05	1.4	1.48	0.06	427	0.6	28	116	139	0.4	<4
Jericho Pit	8/2/2005	472.5	6	H11	Diabase	Drill Cutting	Grab	1	8.6	0.01	0.02	<0.5	10	10	32	0.14	8.06	0.8	110	0.91	0.05	7.02	0.1	31.6	52.5	67	1.32	322	0.03	11	24.4	0.22	4.9	0.086	0.51	13.2	17	3.49	1550	1.34	1.81	13	68.1	940	1.9	18.7	0.002	0.11	3	1.7	317	0.84	<0.05	1.5	1.635	0.07	468	0.8	27.9	123	142	0.5	<4
Jericho Pit	8/12/2005	472.5	9	M19	Diabase	Drill Cutting	Grab	1	8.4	0.01	0.01	<0.5	13	13	41.6	0.17	7.66	0.8	120	0.85	0.05	7.02	0.11	31.6	52.5	67	1.32	330	0.03	10.65	24	0.22	4.8	0.088	0.44	13.4	16.6	3.64	1530	1.08	1.83	12.3	71.2	1000	1.6	15.2	0.002	0.11	2	1.8	320	0.79	<0.05	1.4	1.48	0.06	427	0.6	28	116	139	0.4	<4
Jericho Pit	8/12/2005	472.5	9	M14	Diabase	Drill Cutting	Grab	1	8.3	0.02	0.02	0.9	18	17	19.2	0.14	6.61	1.3	150	1.21	0.08	5.52	0.06	67.5	44	35	1.03	401	0.04	10.55	26	0.18	7.9	0.115	0.64	28.6	24.6	2.37	1445	1.86	2.09	24.1	42.4	1660	2.5	29.8	0.002	1.08	3	2.5	266	1.56	0.05	3.1	1.7	0.1	302	1.3	43.6	89	275	1.3	4
Jericho Pit	9/14/2005	472.5	15	L19	Diabase	Drill Cutting	Grab	1	8.3	0.02	0.02	0.6	15	14	24	0.13	7.26	1.1	170	1.54	0.12	5.73	0.12	51.7	43.3	42	1.27	341	0.03	10.1	24.9	0.21	5.9	0.097	0.72	21.3	24.8	2.42	1440	2.14	1.98	18.4	45.8	1340	7.1	29.7	0.002	1.94	3	2.3	262	1.42	0.05	2.7	1.92	0.09	405	16.9	42	108	255	1	4
Jericho Pit	9/14/2005	472.5	15	C17	Diabase	Drill Cutting	Grab	1	8.2	0.02	0.02	0.6	17	16	27.2	0.15	6.53	0.9	140	1.74	0.08	5.9	0.09	59.4	52.4	41	1.28	441	0.04	11.5	25.5	0.2	7.1	0.115	0.52	24.6	25.3	2.75	1595	1.64	1.91	22.4	50	1650	1.8	23.5	0.002	0.89	3	2.3	262	1.42	0.05	2.7	1.92	0.09	405	16.9	42	108	255	1	4
Jericho Pit	9/4/2005	472.5	15	A16	Diabase	Drill Cutting	Grab	1	8.5	0.02	0.01	0.6	14	14	23.12	0.14	7.43	0.6	110	1.02	0.04	7.03	0.11	32.7	52.4	90	1.41	307	0.03	10.35	23.6	0.16	4.2	0.092	0.39	13	19	3.47	1515	1.02	1.79	12.2	77.5	890	2.2	16.4	0.002	2.44	3	1.5	307	0.79	0.05	1.3	1.405	0.07	425	1.8	27.4	120	149	0.4	4
Jericho Pit	9/13/2005	472.5	19	K18	Diabase	Drill Cutting	Grab	1	8.3	0.02																																																						<4
Jericho Pit	9/13/2005	472.5	19	J16	Diabase	Drill Cutting	Grab	1	7.4	0.01																																																							8
Jericho Pit	8/12/2005	472.5	9	K16	Diabase/Granite	Drill Cutting	Grab	1	8.4	0.01	0.01	<0.5	11	11	35.2	0.14	7.45	0.7	150	0.97	0.08	6.31	0.1	34.8	47.7	63	1.48	276	0.02	9.91	22.9	0.25	4.6	0.086	0.86	14.7	21.3	3.43	1465	0.93	1.89	11.8	63	990	3	30.7	<0.002	0.16	2	2	278	0.78	<0.05	2	1.33	0.12	391	0.5	26.6	102	133	0.8	<4
Jericho Pit	6/28/2005	480	15	I21	Granite/Diabase	Drill Cutting	Grab	1	8.3	0.01	0.01	<0.5	13	13	41.6	0.11	7.31	0.8	150	1.12	0.05	5.62	0.07	33	39.1	106	1.26	206		8.57	21.7	0.13	4.2	0.074	0.76	13.8	20.5	3.05	1290	1.48	2.1	10.2	62.3	750	3.1	30	<0.002	0.12	1	1.5	247	0.71	<0.05	2	1.195	0.11	369	0.7	24	88	141	1.2	
Jericho Pit	6/25/2005	480	15	H15	Granite	Drill Cutting	Grab	1	8.5	0.02	0.01	0.6	10	9	16	0.05	7.53	2.6	430	1.96	0.16	1.01	0.02	46.6	10.3	106	4.18	25.1		2.64	19	0.09	3.1	0.034	2.89	22.3	28.1	0.99	314	1.2	2.35	6.9	24.9	440	10.3	116	<0.002	0.43	1	1.9	139.5	0.63	<0.05	8.6	0.251	0.48	59	1.3	15	31	102	3.7	
Jericho Pit	6/25/2005	480	15	G16	Granite	Drill Cutting	Grab	1	8.6	0.01	<0.01	<0.5	5	5	16	<0.01	6.95	0.8	310	1.24	0.04	0.18	0.02	10.45	1.6	106	2.28	3.8		0.8	17.15	0.06	0.5	0.015	4.19	5	6.6	0.22	60	1.05	2.92	4	4.4	270	12.9	161.5	<0.002	0.12	<1	2	99.9	0.02	<0.05	0.3	0.032	0.68	5	0.6	9.3	4	15	3.5	
Jericho Pit	6/25/2005	480	15	F16	Granite	Drill Cutting	Grab	1	8.1	<0.01	<0.01	<0.5	5	5	32	0.02	6.2	1.7	240	0.95	0.06	0.08	0.02	11.75	3	102	1.35	8.2		1.14	18.8	0.06	0.8	0.009	2.6	5.7	11.4	0.32	124	1.22	2.68	4.9	7.8	140	9.2	89.7	<0.002	0.13	<1	2	99.9	0.02	<0.05	0.3	0.083	0.37	15	1.6	5.6	11	26.2	2.3	
Jericho Pit	6/25/2005	480	15	F18	Granite	Drill Cutting	Grab	1	9	<0.01	<0.01	<0.5	6	6	38.4	0.03	7.4	1.6	230	0.91	0.05	0.25	<0.02	10.6	2.6	138	5.34	11.2		0.99	21.6	0.06	1	0.019	5.94	5.3	6.1	0.2	116	1.6	1.99	6.2	8.8	210	24.3	250	<0.002	0.18	1	3.8	46.9	0.74	<0.05	5.4	0.056	1.3	12	1	7.1	8	28.1	2	
Jericho Pit	6/25/2005	480	15	E17	Granite	Drill Cutting	Grab	1	8.3	<0.01	<0.01	<0.5	5	5	32	0.05	5.25	2	140	1.36	0.07	0.52	0.03	28.6	4.4	172	2.4	20.8		1.56	17.25	0.06	2.5	0.022	1.3	13.1	15.8	0.41	274	1.68	2.37	9.7	11.4	190	42.7	61.6	<0.002	0.25	1	4.1	56.2	1.23	0.03	<0.05	4.9	0.32	16	1.2	9.8	16	25.9	4.8	
Jericho Pit	6/25/2005	480	15	D17	Granite	Drill Cutting	Grab	1	8.5	0.01	<0.01	<0.5	6	6	19.2	0.06	6.73	2.6	140	1.51	0.06	0.57	0.03	13.3	2.8	139	2.57	16.5		1.36	19.55	0.05	1	0.024	1.8	6.7	12.2	0.32	129	1.78	1.38	3.43	8	7.6	150	11.8	75.1	<0.002	0.17	1	3.8	63.8	0.92	<0.05	4.9	0.32	16	1.2	9.8	16	25.9	4.8	
Jericho Pit	6/30/2005	480	20	R31	Granite	Drill Cutting	Grab	1	7.9	<0.01	<0.01	<0.5	6	6	38.4	0.05	7.01	1.4	410	1.57	0.13	0.99	0.04	25.4	4.6	31	2.99	6.5		1.57	18.75	0.17	1.9	0.019	3.24	12.6	26.1	0.38	251	1.84	2.67	5.6	9.9	400	16.3	123	<0.002	0.09	2	2.1	133	0.68	<0.05	7.8	0.125	0.57	23	1.2	10.9	33	55.7	8.9	
Jericho Pit	6/30/2005	480	20	R28	Granite	Drill Cutting	Grab	1	7.6	0.01	0.01	<0.5	5	5	16	0.06	6.79	2.2	460	1.54	0.24	0.74	0.05	24.3	4.3	15	3.38	11.8		1.47	17.55	0.16	1.7	0.028	3.6	12	17	0.43	205	0.71	2.33	5.6	10.8	200	17.2	138.5	<0.002	0.14	2	1.9	136.5	0.55	<0.05	6.8	0.131	0.64	25	1.4	8.8	24	55.1	4.2	
Jericho Pit	6/30/2005	480	20	Q29	Granite	Drill Cutting	Grab	1	8.4	<0.01	<0.01	<0.5	5	5	32	0.05	7.46	1.3	130	1.52	0.17	0.8	0.05	21.4	2.4	23	2.61	5.8		1.11	20.1	0.14	1.6	0.024	3.51	10.8	21.6	0.22	190	1.11	2.97	5.7	4.8	240	21.1	128.5	<0.002	0.08	3	2.2	109.5	0.53	<0.05	15	0.075	0.58	10	1.7	12.6	25	47.6	12.1	
Jericho Pit	6/30/2005	480	20	Q28	Granite	Drill Cutting	Grab	1	8.3	<0.01	0.01	<0.5	4	4	25.6	0.11	7.62	2.3	350	1.88	0.25	0.82	0.07	15.15	2.8	7	3.15	11.2		1.12	20.2	0.13	1	0.034	3.19	7.8	15.9	0.26	176	0.77	3.11	5.8	5.5	180	20.2	123.5	<0.002	0.17	3	2.1	108	0.62	<0.05	7.3	0.079	0.57	12	1.5	8.9	25	28.8	5.9	
Jericho Pit	6/30/2005	480	20	O26	Granite	Drill Cutting	Grab	1	7.8	0.01	0.01	<0.5	7	5	16	0.06	6.87	3.7	440	1.8	0.39	0.87	0.05	41.1	1.7	49	3.93	16.9		2.06	17.95	0.2	3.4	0.03	2.8	13.9	19.4	0.76	293	0.17	2.32	6.1	23	430	19.4	117	<0.002	0.24	2	2	169	0.65	<0.05	10.9	0.183	0.53	44	1.8	11.3	34	110.5	5.1	
Jericho Pit	7/4/2005	480	23	E22	Granite	Drill Cutting	Grab	1	9	<0.01	<0.01	<0.5	13	13	83.2	0.04	8.21	1.2	540	1.84	0.1	0.87	0.04	16.95	1.3	2	2.1	2.7		0.73	21.9	0.14	0.6	0.007	5.05	6.9	6.5	0.14	124	0.45	3.36	5.1	1.4	1490	18.2	167	<0.002	<0.05	3	1.8	113.5	0.75	<0.05	5.8	0.04	0.71	4	0.6	31.8	10	15.9	12.1	
Jericho Pit	7/4/2005	480	23	F22	Granite	Drill Cutting	Grab	1	8.5	<0.01	<0.01	<0.5	6	6	38.4	<0.01	7.24	0.6	550	1.17	0.07	0.41	0.02	65.7	2.8	21	1.52	3.2		1.34	20.3