

**Table E.6.1: Deposit No.1 Waste Rock - Geochemistry Summary Statistics Analytical Sampling Results - 2025**

<b>PAG</b>	<b>Paste pH</b>	<b>C (%) LECO</b>	<b>S (%) LECO</b>	<b>S (%) XRF</b>
<b>COUNT</b>	192	102	102	391
<b>MIN</b>	4.4	0.01	0.01	0.003
<b>MAX</b>	9.9	0.94	0.61	1.520
<b>MEAN</b>	8.7	0.08	0.06	0.069
<b>STDEV</b>	1.0	0.14	0.09	0.122
<b>Non-AG</b>	<b>Paste pH</b>	<b>C (%) LECO</b>	<b>S (%) LECO</b>	<b>S (%) XRF</b>
<b>COUNT</b>	216	45	45	345
<b>MIN</b>	5.1	0.01	0.01	0.003
<b>MAX</b>	10.3	1.29	2.00	1.205
<b>MEAN</b>	8.8	0.20	0.11	0.074
<b>STDEV</b>	0.9	0.33	0.31	0.126

Table E.6.2: Deposit No.1 Waste Rock - PAG Geochemistry - Analytical Sampling Results - 2025

YEAR	LOCATION	BENCH	BLAST ID	HOLE ID	Paste pH	C (%) LECO	S (%) LECO	S (%) XRF	Y	X	Z	DEPTH	Sample Classification (Non-AG/PAG)	Dig Block Classification (Non-AG/PAG)
2025	PIT	420	N1_420_011	2004	6.1			0.058	563191	7913827	430.34	11.84	Non-AG	PAG
2025	PIT	430	N1_430_003	1302				0.017	563258	7913701	441.82	13.32	PAG	PAG
2025	PIT	430	N1_430_003	1312				0.044	563265	7913712	442.59	14.09	PAG	PAG
2025	PIT	430	N1_430_003	1401				0.023	563272	7913717	442.76	14.26	PAG	PAG
2025	PIT	430	N1_430_007	1702	7.3	0.11	0.01	1.52	563217	7913650	440.52	12.02	Non-AG	PAG
2025	PIT	430	N1_430_007	1704		0.06	0.02	0.087	563211	7913662	440.92	12.42	PAG	PAG
2025	PIT	430	N1_430_007	1706		0.03	0.02	0.042	563207	7913671	441.1	12.6	PAG	PAG
2025	PIT	430	N1_430_007	1708		0.04	0.03	0.043	563202	7913683	441.21	12.71	PAG	PAG
2025	PIT	430	N1_430_007	1802	7.2	0.04	0.03	0.348	563230	7913627	440.71	12.21	Non-AG	PAG
2025	PIT	430	N1_430_007	1804		0.04	0.01	0.108	563227	7913634	440.82	12.32	PAG	PAG
2025	PIT	430	N1_430_007	2006		0.06	0.09	0.112	563252	7913693	441.35	12.85	PAG	PAG
2025	PIT	430	N1_430_007	2008		0.07	0.01	0.081	563250	7913697	441.74	13.24	PAG	PAG
2025	PIT	430	N1_430_009	1001	8.5	0.04	0.02	0.026	563272	7913661	440.85	12.35	Non-AG	PAG
2025	PIT	430	N1_430_009	1003	8.5	0.03	0.01	0.02	563259	7913681	440.91	12.41	Non-AG	PAG
2025	PIT	430	N1_430_009	1005		0.05	0.02	0.114	563277	7913646	440.47	11.97	PAG	PAG
2025	PIT	430	N1_430_009	1007		0.04	0.01	0.024	563272	7913655	440.85	12.35	PAG	PAG
2025	PIT	430	N1_430_009	1009		0.04	0.02	0.041	563273	7913643	440.47	11.97	PAG	PAG
2025	PIT	430	N1_430_009	1106		0.05	0.02	0.038	563252	7913681	440.73	12.23	PAG	PAG
2025	PIT	430	N1_430_009	1108		0.04	0.01	0.041	563245	7913696	441.57	13.07	PAG	PAG
2025	PIT	430	N1_430_009	1110		0.12	0.01	0.041	563243	7913701	441.46	12.96	PAG	PAG
2025	PIT	430	N1_430_009	1112		0.03	0.01	0.037	563264	7913641	440.47	11.97	PAG	PAG
2025	PIT	430	N1_430_009	1114	5.8	0.05	0.04	0.168	563262	7913646	440.73	12.23	PAG	PAG
2025	PIT	430	N1_430_009	1116		0.04	0.03	0.032	563253	7913666	440.66	12.16	PAG	PAG
2025	PIT	430	N1_430_009	1214	4.5			0.653	563256	7913636	440.53	12.03	PAG	PAG
2025	PIT	430	N1_430_009	1216		0.04	0.01	0.04	563252	7913647	440.89	12.39	PAG	PAG
2025	PIT	430	N1_430_009	1218		0.07	0.05	0.022	563247	7913656	440.72	12.22	PAG	PAG
2025	PIT	430	N1_430_009	1220		0.04	0.01	0.026	563245	7913663	440.97	12.47	PAG	PAG
2025	PIT	430	N1_430_009	1301	8.5	0.02	0.01	0.052	563241	7913672	440.94	12.44	Non-AG	PAG
2025	PIT	430	N1_430_009	1303	6.8	0.05	0.01	0.067	563230	7913697	441.11	12.61	Non-AG	PAG
2025	PIT	430	N1_430_009	1305		0.05	0.12	0.057	563251	7913638	440.67	12.17	PAG	PAG
2025	PIT	430	N1_430_009	1307		0.04	0.03	0.078	563249	7913643	440.77	12.27	PAG	PAG
2025	PIT	430	N1_430_009	1402	8	0.9	0.32	0.025	563241	7913649	440.99	12.49	Non-AG	PAG
2025	PIT	430	N1_430_009	1404		0.63	0.61	0.035	563234	7913664	440.59	12.09	PAG	PAG
2025	PIT	430	N1_430_009	1406		0.04	0.01	0.066	563230	7913673	440.83	12.33	PAG	PAG
2025	PIT	430	N1_430_009	1408		0.2	0.01	0.068	563222	7913692	441.01	12.51	PAG	PAG
2025	PIT	430	N1_430_009	1410		0.03	0.01	0.077	563243	7913634	440.81	12.31	PAG	PAG
2025	PIT	430	N1_430_009	1412		0.04	0.04	0.061	563236	7913650	441.09	12.59	PAG	PAG
2025	PIT	430	N1_430_009	1414		0.03	0.04	0.104	563222	7913680	440.86	12.36	PAG	PAG
2025	PIT	430	N1_430_009	1416		0.03	0.04	0.039	563220	7913685	441	12.5	PAG	PAG
2025	PIT	430	N1_430_009	1418		0.07	0.25	0.02	563237	7913635	440.68	12.18	PAG	PAG
2025	PIT	430	N1_430_009	1511				0.079	563217	7913680	441.09	12.59	PAG	PAG
2025	PIT	430	N1_430_009	1513		0.49	0.37	0.057	563212	7913689	441.13	12.63	PAG	PAG
2025	PIT	430	N1_430_009	1515		0.03	0.01	0.064	563236	7913625	440.42	11.92	PAG	PAG
2025	PIT	430	N1_430_009	1517		0.04	0.01	0.021	563234	7913631	440.82	12.32	PAG	PAG
2025	PIT	430	N1_430_009	1519		0.08	0.01	0.019	563230	7913640	440.91	12.41	PAG	PAG
2025	PIT	430	N1_430_009	1521		0.03	0.03	0.013	563225	7913651	440.86	12.36	PAG	PAG
2025	PIT	430	N1_430_009	1602	7.1	0.04	0.04	0.099	563218	7913666	441	12.5	Non-AG	PAG
2025	PIT	430	N1_430_009	1604		0.04	0.04	0.05	563214	7913676	441.31	12.81	PAG	PAG
2025	PIT	430	N1_430_009	1606		0.02	0.03	0.092	563212	7913681	441.33	12.83	PAG	PAG
2025	PIT	430	N1_430_009	1701	7.8	0.94	0.15	0.059	563275	7913637	440.28	11.78	Non-AG	PAG
2025	PIT	430	N1_430_009	1703		0.23	0.26	0.048	563259	7913630	440.08	11.58	PAG	PAG
2025	PIT	430	N1_430_009	1705		0.05	0.06	0.08	563248	7913622	439.91	11.41	PAG	PAG
2025	PIT	430	N1_430_009	1707		0.02	0.06	0.114	563278	7913641	440.49	11.99	PAG	PAG
2025	PIT	430	N1_430_009	1709		0.03	0.02	0.075	563266	7913635	440.36	11.86	PAG	PAG
2025	PIT	430	N1_430_009	1711		0.03	0.01	0.066	563250	7913627	440.06	11.56	PAG	PAG
2025	PIT	430	N1_430_009	1713		0.06	0.04	0.051	563242	7913622	440.21	11.71	PAG	PAG
2025	PIT	430	N1_430_009	1715		0.09	0.01	0.045	563234	7913620	440.46	11.96	PAG	PAG
2025	PIT	430	N1_430_015	1108	9.2			0.007	563170	7913755	439.4	10.9	Non-AG	PAG
2025	PIT	430	N1_430_015	1202	9.2			0.027	563167	7913761	439.25	10.75	Non-AG	PAG
2025	PIT	430	N1_430_015	1203	9.2			0.017	563185	7913729	438.3	9.8	Non-AG	PAG
2025	PIT	430	N1_430_015	1205	9.2			0.017	563181	7913738	438.51	10.01	Non-AG	PAG
2025	PIT	430	N1_430_015	1508	9.7			0.016	563196	7913747	438.85	10.35	Non-AG	PAG
2025	PIT	430	N1_430_015	1602	9.4			0.011	563204	7913751	438.47	9.97	Non-AG	PAG
2025	PIT	430	N1_430_015	1603	9.4			0.019	563213	7913755	438.59	10.09	Non-AG	PAG
2025	PIT	430	N1_430_015	1605	9.5			0.077	563185	7913746	438.86	10.36	Non-AG	PAG
2025	PIT	430	N1_430_015	1607	9.9			0.045	563192	7913749	438.83	10.33	Non-AG	PAG
2025	PIT	430	N1_430_015	1609	9.6			0.055	563200	7913753	438.49	9.99	Non-AG	PAG
2025	PIT	430	N1_430_017	1202	9			0.005	563204	7913772	438.89	10.39	Non-AG	PAG
2025	PIT	430	N1_430_017	1204	6.6			0.036	563177	7913765	439.15	10.65	Non-AG	PAG
2025	PIT	430	N1_430_017	1206				0.098	563186	7913768	438.75	10.25	PAG	PAG
2025	PIT	430	N1_430_017	1208				0.058	563195	7913772	438.89	10.39	PAG	PAG
2025	PIT	430	N1_430_017	1210				0.125	563202	7913776	438.87	10.37	PAG	PAG
2025	PIT	430	N1_430_017	1319				0.023	563166	7913771	438.89	10.39	PAG	PAG
2025	PIT	430	N1_430_017	1321				0.035	563176	7913777	438.6	10.1	PAG	PAG
2025	PIT	430	N1_430_017	1402	9			0.011	563184	7913783	439.01	10.51	Non-AG	PAG
2025	PIT	430	N1_430_017	1404				0.027	563172	7913778	438.83	10.33	PAG	PAG
2025	PIT	430	N1_430_017	1406				0.032	563180	7913784	438.78	10.28	PAG	PAG
2025	PIT	430	N1_430_017	1408				0.059	563187	7913789	438.68	10.18	PAG	PAG
2025	PIT	430	N1_430_019	2226				0.027	563182	7913842	439.83	11.33	PAG	PAG
2025	PIT	430	N1_430_019	2524				0.065	563172	7913843	439.49	10.99	PAG	PAG
2025	PIT	430	N1_430_021	303	9.1	0.04	0.05	0.018	563196	7913865	439.96	11.46	Non-AG	PAG
2025	PIT	430	N1_430_021	1501	9.8	0.04	0.01	0.053	563180	7913862	440.2	11.7	Non-AG	PAG
2025	PIT	430	N1_430_021	1503	9.5	0.03	0.02	0.041	563187	7913867	439.91	11.41	Non-AG	PAG
2025	PIT	430	N1_430_021	1505	9.3	0.03	0.01	0.029	563194	7913872	439.87	11.37	Non-AG	PAG
2025	PIT	430	N1_430_021	1509	8.8	0.04	0.01	0.008	563200	7913877	440.36	11.86	Non-AG	PAG
2025	PIT	430	N1_430_021	1709	8.9	0.04	0.05	0.022	563195	7913878	440.12	11.62	Non-AG	PAG
2025	PIT	430	N1_430_021	1802	9.7	0.04	0.01	0.347	563201	7913883	440.44	11.94	Non-AG	PAG
2025	PIT	430	N1_430_021	1804	9.4									

Table E.6.2: Deposit No.1 Waste Rock - PAG Geochemistry - Analytical Sampling Results - 2025

YEAR	LOCATION	BENCH	BLAST ID	HOLE ID	Paste pH	C (%) LECO	S (%) LECO	S (%) XRF	Y	X	Z	DEPTH	Sample Classification (Non-AG/PAG)	Dig Block Classification (Non-AG/PAG)
2025	PIT	430	N1_430_029	1305		0.01	0.1	0.062	563294	7913853	441.2	12.7	PAG	PAG
2025	PIT	430	N1_430_029	1510		0.02	0.07	0.113	563200	7913949	441.63	13.13	PAG	PAG
2025	PIT	430	N1_430_029	1512				0.044	563206	7913944	441.63	13.13	PAG	PAG
2025	PIT	430	N1_430_029	1514				0.051	563211	7913937	441.8	13.3	PAG	PAG
2025	PIT	430	N1_430_029	1912				0.12	563233	7913906	441.51	13.01	PAG	PAG
2025	PIT	430	N1_430_029	1917				0.047	563203	7913952	441.46	12.96	PAG	PAG
2025	PIT	430	N1_430_037	1311	8.3			0.371	563308	7913868	441.4	12.9	Non-AG	PAG
2025	PIT	430	N1_430_037	1313	8.2			0.46	563313	7913862	441.12	12.62	Non-AG	PAG
2025	PIT	430	N1_430_037	1415	8.4			0.208	563298	7913891	441.05	12.55	Non-AG	PAG
2025	PIT	430	N1_430_037	1417	8.4			0.091	563304	7913885	441.3	12.8	Non-AG	PAG
2025	PIT	430	N1_430_037	1419	8.2			0.08	563309	7913879	441.52	13.02	Non-AG	PAG
2025	PIT	430	N1_430_037	1421				0.006	563314	7913873	441.41	12.91	PAG	PAG
2025	PIT	430	N1_430_041	1009	8.2			0.366	563334	7913849	441.01	12.51	Non-AG	PAG
2025	PIT	430	N1_430_041	1909				0.009	563414	7913700	433.8	5.3	PAG	PAG
2025	PIT	430	N1_430_041	1911				0.005	563418	7913706	434.78	6.28	PAG	PAG
2025	PIT	430	N1_430_041	1913				0.004	563422	7913713	435.68	7.18	PAG	PAG
2025	PIT	430	N1_430_041	1917				0.008	563431	7913724	435.82	7.32	PAG	PAG
2025	PIT	430	N1_430_041	2007				0.003	563426	7913723	435.76	7.26	PAG	PAG
2025	PIT	430	N1_430_045	1616				0.003	563291	7913984	443.14	14.64	PAG	PAG
2025	PIT	430	N1_430_045	1619				0.003	563298	7913984	443.4	14.9	PAG	PAG
2025	PIT	430	N1_430_045	1623				0.003	563275	7913982	441.87	13.37	PAG	PAG
2025	PIT	430	N1_430_045	1625	8.5			0.003	563280	7913982	441.96	13.46	Non-AG	PAG
2025	PIT	430	N1_430_045	1703	8.3			0.539	563296	7913981	442.65	14.15	Non-AG	PAG
2025	PIT	430	N1_430_045	1705	7.5			1.01	563303	7913980	442.54	14.04	Non-AG	PAG
2025	PIT	430	N1_430_045	1707	7.3			0.294	563275	7913975	441.38	12.88	Non-AG	PAG
2025	PIT	430	N1_430_045	1709	8			0.166	563280	7913968	441.25	12.75	Non-AG	PAG
2025	PIT	430	N1_430_045	1711				0.015	563286	7913960	440.91	12.41	PAG	PAG
2025	PIT	430	N1_430_045	1723				0.003	563286	7913964	440.98	12.48	PAG	PAG
2025	PIT	430	N1_430_045	1725	8.7			0.007	563291	7913958	440.99	12.49	Non-AG	PAG
2025	PIT	430	N1_430_045	1810				0.008	563288	7913968	441.53	13.03	PAG	PAG
2025	PIT	430	N1_430_045	1812				0.01	563291	7913963	441.37	12.87	PAG	PAG
2025	PIT	430	N1_430_045	1820				0.003	563309	7913940	440.75	12.25	PAG	PAG
2025	PIT	430	N1_430_045	1822				0.003	563288	7913975	441.52	13.02	PAG	PAG
2025	PIT	430	N1_430_045	1824	8.5			0.004	563290	7913972	441.34	12.84	Non-AG	PAG
2025	PIT	430	N1_430_045	1902				0.038	563300	7913959	441.09	12.59	PAG	PAG
2025	PIT	430	N1_430_045	1904				0.035	563305	7913952	440.84	12.34	PAG	PAG
2025	PIT	430	N1_430_045	1906				0.018	563293	7913974	441.54	13.04	PAG	PAG
2025	PIT	430	N1_430_045	1908				0.01	563298	7913969	441.47	12.97	PAG	PAG
2025	PIT	430	N1_430_045	1910				0.003	563302	7913962	441.19	12.69	PAG	PAG
2025	PIT	430	N1_430_045	1912				0.003	563306	7913956	441.2	12.7	PAG	PAG
2025	PIT	440	N1_440_003	1200	8.1			0.104	563240	7913758	451.01	12.51	Non-AG	PAG
2025	PIT	440	N1_440_003	1202				0.045	563248	7913762	451.35	12.85	PAG	PAG
2025	PIT	440	N1_440_003	1204				0.05	563256	7913766	451.27	12.77	PAG	PAG
2025	PIT	440	N1_440_003	1206	5.7			0.13	563266	7913770	451.17	12.67	PAG	PAG
2025	PIT	440	N1_440_003	1208				0.086	563273	7913773	450.97	12.47	PAG	PAG
2025	PIT	440	N1_440_003	1210				0.06	563282	7913777	450.58	12.08	PAG	PAG
2025	PIT	440	N1_440_003	1212				0.041	563290	7913780	450.53	12.03	PAG	PAG
2025	PIT	440	N1_440_003	1214				0.047	563298	7913785	450.59	12.09	PAG	PAG
2025	PIT	440	N1_440_003	1216				0.078	563307	7913788	450.67	12.17	PAG	PAG
2025	PIT	440	N1_440_003	1218				0.038	563315	7913792	450.38	11.88	PAG	PAG
2025	PIT	440	N1_440_003	1220				0.039	563324	7913796	450.5	12	PAG	PAG
2025	PIT	440	N1_440_003	1222				0.024	563332	7913800	451.32	12.82	PAG	PAG
2025	PIT	440	N1_440_003	1224				0.033	563340	7913803	451.44	12.94	PAG	PAG
2025	PIT	440	N1_440_003	1226				0.035	563347	7913806	451.5	13	PAG	PAG
2025	PIT	440	N1_440_003	1228				0.021	563354	7913809	451.94	13.44	PAG	PAG
2025	PIT	440	N1_440_003	1230				0.033	563191	7913693	450.33	11.83	PAG	PAG
2025	PIT	440	N1_440_003	1232				0.009	563186	7913705	450.8	12.3	PAG	PAG
2025	PIT	440	N1_440_003	1234				0.009	563180	7913717	450.91	12.41	PAG	PAG
2025	PIT	440	N1_440_003	1236				0.011	563176	7913726	451.74	13.24	PAG	PAG
2025	PIT	440	N1_440_003	1238	8.1			0.017	563171	7913738	451.45	12.95	Non-AG	PAG
2025	PIT	440	N1_440_003	1301				0.047	563167	7913746	450.75	12.25	PAG	PAG
2025	PIT	440	N1_440_003	1303				0.066	563162	7913757	451.12	12.62	PAG	PAG
2025	PIT	440	N1_440_003	1305				0.066	563156	7913772	451.38	12.88	PAG	PAG
2025	PIT	440	N1_440_003	1307				0.096	563195	7913691	449.53	11.03	PAG	PAG
2025	PIT	440	N1_440_003	1309				0.058	563190	7913703	450.73	12.23	PAG	PAG
2025	PIT	440	N1_440_003	1311				0.049	563184	7913716	450.98	12.48	PAG	PAG
2025	PIT	440	N1_440_003	1313				0.025	563181	7913724	451.3	12.8	PAG	PAG
2025	PIT	440	N1_440_003	1315				0.068	563175	7913737	451.02	12.52	PAG	PAG
2025	PIT	440	N1_440_003	1317				0.114	563171	7913746	450.75	12.25	PAG	PAG
2025	PIT	440	N1_440_003	1319				0.028	563167	7913755	450.96	12.46	PAG	PAG
2025	PIT	440	N1_440_003	1321				0.042	563161	7913768	451.24	12.74	PAG	PAG
2025	PIT	440	N1_440_003	1323				0.034	563162	7913717	451.36	12.86	PAG	PAG
2025	PIT	440	N1_440_003	1325				0.037	563156	7913732	453.54	15.04	PAG	PAG
2025	PIT	440	N1_440_003	1327				0.042	563164	7913723	452.14	13.64	PAG	PAG
2025	PIT	440	N1_440_003	1329				0.019	563161	7913731	453.25	14.75	PAG	PAG
2025	PIT	440	N1_440_003	1331				0.022	563156	7913741	454.89	16.39	PAG	PAG
2025	PIT	440	N1_440_003	1333	7.8			0.017	563166	7913729	452.6	14.1	Non-AG	PAG
2025	PIT	440	N1_440_003	1335	7.7			0.014	563163	7913736	453.38	14.88	Non-AG	PAG
2025	PIT	440	N1_440_003	1339	8.2			0.011	563160	7913743	454.42	15.92	Non-AG	PAG
2025	PIT	440	N1_440_003	1400				0.041	563168	7913733	452.84	14.34	PAG	PAG
2025	PIT	440	N1_440_003	1402				0.073	563165	7913741	453.88	15.38	PAG	PAG
2025	PIT	440	N1_440_003	1404				0.184	563243	7913722	451.04	12.54	PAG	PAG
2025	PIT	440	N1_440_003	1406				0.051	563240	7913731	450.67	12.17	PAG	PAG
2025	PIT	440	N1_440_003	1408				0.081	563237	7913738	450.41	11.91	PAG	PAG
2025	PIT	440	N1_440_003	1410				0.07	563234	7913746	450.57	12.07	PAG	PAG
2025	PIT	440	N1_440_003	1412				0.068	563232	7913754	450.98	12.48	PAG	PAG
2025	PIT	440	N1_440_003	1414				0.028	563229	7913761	451.13	12.63	PAG	PAG
2025	PIT	440	N1_440_003	1416				0.02	563226	7913769	451.57	13.07	PAG	PAG
2025	PIT	440	N1_440_003	1418				0.043	563224	7913776	451.27	12.77	PAG	PAG
2025	PIT	440	N1_440_003	1420				0.046	563222	7913784	451.26	12.76	PAG	PAG
2025	PIT	440	N1_440_003	1421				0.031	563222	7913792	451.28	12.78	PAG	PAG
2025	PIT	440	N1_440_003	1422				0.036	563241	7913719	450.84	12.34	PAG	PAG
2025	PIT	440	N1_440_003	1424				0.038	563239	7913726				

Table E.6.2: Deposit No.1 Waste Rock - PAG Geochemistry - Analytical Sampling Results - 2025

YEAR	LOCATION	BENCH	BLAST ID	HOLE ID	Paste pH	C (%) LECO	S (%) LECO	S (%) XRF	Y	X	Z	DEPTH	Sample Classification (Non-AG/PAG)	Dig Block Classification (Non-AG/PAG)
2025	PIT	440	N1_440_005	707	9.3			0.063	563398	7913778	450.02	11.52	Non-AG	PAG
2025	PIT	440	N1_440_005	804	9.6			0.053	563392	7913802	452.42	13.92	Non-AG	PAG
2025	PIT	440	N1_440_005	806	9.8			0.045	563403	7913763	449.49	10.99	Non-AG	PAG
2025	PIT	440	N1_440_005	1001	8.6			0.053	563405	7913758	448.96	10.46	Non-AG	PAG
2025	PIT	440	N1_440_005	1003	7.7			0.079	563333	7913810	452.1	13.6	Non-AG	PAG
2025	PIT	440	N1_440_005	1005				0.048	563330	7913817	452.39	13.89	PAG	PAG
2025	PIT	440	N1_440_005	1007				0.03	563326	7913824	452.55	14.05	PAG	PAG
2025	PIT	440	N1_440_005	1009				0.06	563330	7913806	451.87	13.37	PAG	PAG
2025	PIT	440	N1_440_005	1011				0.073	563327	7913812	452.06	13.56	PAG	PAG
2025	PIT	440	N1_440_005	1013				0.046	563323	7913819	452.67	14.17	PAG	PAG
2025	PIT	440	N1_440_005	1015				0.031	563322	7913827	452.62	14.12	PAG	PAG
2025	PIT	440	N1_440_005	1017				0.063	563323	7913807	451.85	13.35	PAG	PAG
2025	PIT	440	N1_440_005	1019				0.098	563321	7913814	452.02	13.52	PAG	PAG
2025	PIT	440	N1_440_005	1101	9.1			0.089	563317	7913821	452.53	14.03	Non-AG	PAG
2025	PIT	440	N1_440_005	1103	8.6			0.065	563317	7913829	452.23	13.73	Non-AG	PAG
2025	PIT	440	N1_440_005	1105	8.3			0.029	563320	7913802	451.26	12.76	Non-AG	PAG
2025	PIT	440	N1_440_005	1107	7.4			0.049	563317	7913809	451.8	13.3	Non-AG	PAG
2025	PIT	440	N1_440_005	1109	7.7			0.132	563314	7913816	452.32	13.82	Non-AG	PAG
2025	PIT	440	N1_440_005	1111	6.5			0.186	563314	7913824	452.44	13.94	Non-AG	PAG
2025	PIT	440	N1_440_005	1113	7.6			0.044	563312	7913832	452.35	13.85	Non-AG	PAG
2025	PIT	440	N1_440_005	1115	7.4			0.023	563314	7913803	451.44	12.94	Non-AG	PAG
2025	PIT	440	N1_440_005	1117				0.045	563311	7913809	451.79	13.29	PAG	PAG
2025	PIT	440	N1_440_005	1119				0.071	563308	7913816	451.84	13.34	PAG	PAG
2025	PIT	440	N1_440_005	1121				0.063	563309	7913827	452.17	13.67	PAG	PAG
2025	PIT	440	N1_440_005	2002	9.5			0.021	563311	7913797	451.01	12.51	Non-AG	PAG
2025	PIT	440	N1_440_005	2004	8.9			0.018	563309	7913803	451.53	13.03	Non-AG	PAG
2025	PIT	440	N1_440_005	2006	9.5			0.025	563305	7913810	451.35	12.85	Non-AG	PAG
2025	PIT	440	N1_440_005	2008	8.8			0.019	563307	7913820	452.02	13.52	Non-AG	PAG
2025	PIT	440	N1_440_005	2010	8.6			0.108	563304	7913829	452.07	13.57	Non-AG	PAG
2025	PIT	440	N1_440_005	2012	9.4			0.164	563306	7913798	451.22	12.72	Non-AG	PAG
2025	PIT	440	N1_440_005	2014	9.6			0.044	563303	7913805	451.41	12.91	Non-AG	PAG
2025	PIT	440	N1_440_005	2101	9.3			0.007	563299	7913812	451.65	13.15	Non-AG	PAG
2025	PIT	440	N1_440_005	2103	8.9			0.029	563302	7913823	452.06	13.56	Non-AG	PAG
2025	PIT	440	N1_440_005	2105	8.8			0.04	563302	7913793	450.86	12.36	Non-AG	PAG
2025	PIT	440	N1_440_005	2107	9.6			0.021	563299	7913801	451.45	12.95	Non-AG	PAG
2025	PIT	440	N1_440_005	2109	9.6			0.027	563296	7913807	451.83	13.33	Non-AG	PAG

Table E.6.2: Deposit No.1 Waste Rock - PAG Geochemistry - Analytical Sampling Results - 2025

YEAR	LOCATION	BENCH	BLAST ID	HOLE ID	Paste pH	C (%) LECO	S (%) LECO	S (%) XRF	Y	X	Z	DEPTH	Sample Classification (Non-AG/PAG)	Dig Block Classification (Non-AG/PAG)
2025	PIT	440	N1_440_005	2111	9.3			0.036	563300	7913817	451.85	13.35	Non-AG	PAG
2025	PIT	440	N1_440_005	2113	9.4			0.325	563297	7913824	451.99	13.49	PAG	PAG
2025	PIT	440	N1_440_005	2115	9.3			0.069	563296	7913794	451.16	12.66	Non-AG	PAG
2025	PIT	440	N1_440_005	2202	9.2			0.027	563293	7913802	451.61	13.11	Non-AG	PAG
2025	PIT	440	N1_440_005	2204	9.7			0.081	563290	7913808	451.66	13.16	Non-AG	PAG
2025	PIT	440	N1_440_005	2206	9.1			0.022	563295	7913819	451.7	13.2	Non-AG	PAG
2025	PIT	440	N1_440_005	2208	9.4			0.033	563293	7913789	450.8	12.3	Non-AG	PAG
2025	PIT	440	N1_440_005	2210	9			0.01	563290	7913795	451.13	12.63	Non-AG	PAG
2025	PIT	440	N1_440_005	2212	9.5			0.904	563287	7913803	451.28	12.78	PAG	PAG
2025	PIT	440	N1_440_005	2214	9.4			0.089	563292	7913814	451.69	13.19	Non-AG	PAG
2025	PIT	440	N1_440_005	2301	9.3			0.011	563289	7913822	451.84	13.34	Non-AG	PAG
2025	PIT	440	N1_440_005	2303	9.7			0.026	563287	7913791	451.25	12.75	Non-AG	PAG
2025	PIT	440	N1_440_005	2305	9.6			0.05	563284	7913797	451.28	12.78	Non-AG	PAG
2025	PIT	440	N1_440_005	2307	9.5			0.089	563281	7913804	451.57	13.07	Non-AG	PAG
2025	PIT	440	N1_440_005	2309	9.2			0.028	563287	7913816	451.73	13.23	Non-AG	PAG
2025	PIT	440	N1_440_005	2311	9.3			0.007	563284	7913785	450.67	12.17	Non-AG	PAG
2025	PIT	440	N1_440_005	2313	9.3			0.134	563281	7913792	450.91	12.41	Non-AG	PAG
2025	PIT	440	N1_440_005	2315	9.1			0.071	563277	7913799	451.3	12.8	Non-AG	PAG
2025	PIT	440	N1_440_005	2402	8.9			0.008	563285	7913810	451.56	13.06	Non-AG	PAG
2025	PIT	440	N1_440_005	2404	9.8			0.115	563282	7913818	452.13	13.63	Non-AG	PAG
2025	PIT	440	N1_440_005	2406	9.3			0.037	563278	7913787	450.79	12.29	Non-AG	PAG
2025	PIT	440	N1_440_005	2408	9.5			0.036	563275	7913794	451.04	12.54	Non-AG	PAG
2025	PIT	440	N1_440_005	2410	9.2			0.03	563271	7913801	451.24	12.74	Non-AG	PAG
2025	PIT	440	N1_440_005	2412	9			0.026	563280	7913812	451.65	13.15	Non-AG	PAG
2025	PIT	440	N1_440_005	2414	8.7			0.067	563274	7913782	450.78	12.28	Non-AG	PAG
2025	PIT	440	N1_440_005	2501	9.1			0.005	563272	7913788	451.26	12.76	Non-AG	PAG
2025	PIT	440	N1_440_005	2503	9.1			0.046	563268	7913795	451.04	12.54	Non-AG	PAG
2025	PIT	440	N1_440_005	2505	9.5			0.027	563277	7913807	451.45	12.95	Non-AG	PAG
2025	PIT	440	N1_440_005	2507	9.9			0.048	563274	7913814	451.9	13.4	Non-AG	PAG
2025	PIT	440	N1_440_005	2509	9.3			0.03	563270	7913781	451.24	12.74	Non-AG	PAG
2025	PIT	440	N1_440_005	2511	8.9			0.01	563266	7913789	451.16	12.66	Non-AG	PAG
2025	PIT	440	N1_440_005	2513	9			0.025	563262	7913796	450.9	12.4	Non-AG	PAG
2025	PIT	440	N1_440_005	2515	9.1			0.04	563272	7913810	451.3	12.8	Non-AG	PAG
2025	PIT	440	N1_440_005	2602	9			0.011	563265	7913778	451.32	12.82	Non-AG	PAG
2025	PIT	440	N1_440_005	2604	9			0.029	563262	7913785	451.26	12.76	Non-AG	PAG
2025	PIT	440	N1_440_005	2606	9.1			0.012	563259	7913792	451.42	12.92	Non-AG	PAG
2025	PIT	440	N1_440_005	2608	9.3			0.031	563270	7913805	451.21	12.71	Non-AG	PAG
2025	PIT	440	N1_440_005	2610	9			0.022	563267	7913812	451.47	12.97	Non-AG	PAG
2025	PIT	440	N1_440_005	2612	9.2			0.016	563260	7913778	451.19	12.69	Non-AG	PAG
2025	PIT	440	N1_440_005	2614	9.2			0.008	563256	7913786	451.57	13.07	Non-AG	PAG
2025	PIT	440	N1_440_005	2701	9			0.101	563253	7913793	451.23	12.73	Non-AG	PAG
2025	PIT	440	N1_440_005	2703	9			0.003	563265	7913806	451.15	12.65	Non-AG	PAG
2025	PIT	440	N1_440_005	2705	9.1			0.021	563257	7913773	451.49	12.99	Non-AG	PAG
2025	PIT	440	N1_440_005	2707	8.9			0.034	563253	7913780	451.21	12.71	Non-AG	PAG
2025	PIT	440	N1_440_005	2709	8.8			0.016	563250	7913787	451.52	13.02	Non-AG	PAG
2025	PIT	440	N1_440_005	2711	9.1			0.008	563263	7913800	451.13	12.63	Non-AG	PAG
2025	PIT	440	N1_440_005	2713	9.2			0.041	563260	7913808	451.02	12.52	Non-AG	PAG
2025	PIT	440	N1_440_005	2715	9.5			0.004	563250	7913774	451.42	12.92	Non-AG	PAG
2025	PIT	440	N1_440_005	2802	9.1			0.029	563247	7913781	450.79	12.29	Non-AG	PAG
2025	PIT	440	N1_440_005	2804	9			0.037	563244	7913788	451.04	12.54	Non-AG	PAG
2025	PIT	440	N1_440_005	2806	8.8			0.007	563257	7913802	451.11	12.61	Non-AG	PAG
2025	PIT	440	N1_440_005	2808	8.4			0.017	563243	7913775	451.36	12.86	Non-AG	PAG
2025	PIT	440	N1_440_005	2810	8.9			0.003	563255	7913798	450.99	12.49	Non-AG	PAG
2025	PIT	440	N1_440_005	2812	9.3			0.014	563253	7913805	451.18	12.68	Non-AG	PAG
2025	PIT	440	N1_440_005	2814	9			0.005	563241	7913768	451.6	13.1	Non-AG	PAG
2025	PIT	440	N1_440_005	2905	8.6			0.043	563239	7913776	451.2	12.7	Non-AG	PAG
2025	PIT	440	N1_440_005	2907	8.5			0.016	563235	7913783	451.09	12.59	Non-AG	PAG
2025	PIT	440	N1_440_005	2909	8.2			0.01	563250	7913800	451.12	12.62	Non-AG	PAG
2025	PIT	440	N1_440_005	2911	9.3			0.01	563236	7913770	451.19	12.69	Non-AG	PAG
2025	PIT	440	N1_440_005	2913	9.2	0.03	0.03	0.033	563232	7913778	451.37	12.87	Non-AG	PAG
2025	PIT	440	N1_440_005	2915	8.2	0.03	0.04	0.028	563248	7913794	451.12	12.62	Non-AG	PAG

Table E.6.3: Deposit No.1 Waste Rock - Non-AG Geochemistry - Analytical Sampling Results - 2025

YEAR	LOCATION	BENCH	BLAST ID	HOLE ID	Paste pH	C (%) LECO	S (%) LECO	S (%) XRF	Y	X	Z	DEPTH	Sample Classification (Non-AG/PAG)	Dig Block Classification (Non-AG/PAG)
2025	PIT	420	N1_420_001	303	8.3			0.049	563265	7913698	428.94	10.44	Non-AG	Non-AG
2025	PIT	420	N1_420_001	1014	7.8			0.036	563263	7913705	429.07	10.57	Non-AG	Non-AG
2025	PIT	420	N1_420_001	1016				0.184	563246	7913740	429.08	10.58	PAG	Non-AG
2025	PIT	420	N1_420_001	1017				0.045	563253	7913735	428.7	10.2	PAG	Non-AG
2025	PIT	420	N1_420_001	1105	8.9			0.044	563257	7913728	428.71	10.21	Non-AG	Non-AG
2025	PIT	420	N1_420_001	1107	8.5			0.04	563260	7913722	429.19	10.69	Non-AG	Non-AG
2025	PIT	420	N1_420_001	1109	8.9			0.024	563264	7913715	428.93	10.43	Non-AG	Non-AG
2025	PIT	420	N1_420_001	1111	8.4			0.179	563269	7913708	428.82	10.32	Non-AG	Non-AG
2025	PIT	420	N1_420_001	1113				0.27	563272	7913701	429.18	10.68	PAG	Non-AG
2025	PIT	420	N1_420_001	1204	7.9			0.081	563261	7913726	428.97	10.47	Non-AG	Non-AG
2025	PIT	420	N1_420_001	1206	8.3			0.087	563265	7913719	428.86	10.36	Non-AG	Non-AG
2025	PIT	420	N1_420_001	1208	8.6			0.01	563269	7913713	428.81	10.31	Non-AG	Non-AG
2025	PIT	420	N1_420_001	1406	8.6			0.011	563270	7913717	429.01	10.51	Non-AG	Non-AG
2025	PIT	420	N1_420_001	2213	7.8			0.134	563205	7913717	428.98	10.48	Non-AG	Non-AG
2025	PIT	420	N1_420_003	202	9.4			0.653	563206	7913722	429.27	10.77	PAG	Non-AG
2025	PIT	420	N1_420_003	1017				0.011	563255	7913715	428.32	9.82	PAG	Non-AG
2025	PIT	420	N1_420_003	1206				0.006	563253	7913722	428.35	9.85	PAG	Non-AG
2025	PIT	420	N1_420_003	1408				0.029	563249	7913729	428.49	9.99	PAG	Non-AG
2025	PIT	420	N1_420_003	1507				0.015	563247	7913733	428.64	10.14	PAG	Non-AG
2025	PIT	420	N1_420_003	1509	8.2			0.031	563211	7913722	429.18	10.68	Non-AG	Non-AG
2025	PIT	420	N1_420_003	1602				0.003	563219	7913725	429.13	10.63	PAG	Non-AG
2025	PIT	420	N1_420_003	1604	9			0.029	563225	7913727	428.99	10.49	Non-AG	Non-AG
2025	PIT	420	N1_420_003	1606	8.7			0.054	563235	7913732	428.81	10.31	Non-AG	Non-AG
2025	PIT	420	N1_420_003	1608	8			0.061	563242	7913735	428.85	10.35	Non-AG	Non-AG
2025	PIT	420	N1_420_003	1610	7.4			0.647	563200	7913730	430.21	11.71	PAG	Non-AG
2025	PIT	420	N1_420_003	1701				0.003	563197	7913737	429.95	11.45	PAG	Non-AG
2025	PIT	420	N1_420_003	1703	8.6			0.078	563194	7913743	430.21	11.71	Non-AG	Non-AG
2025	PIT	420	N1_420_003	1705	9.1			0.021	563191	7913750	429.88	11.38	Non-AG	Non-AG
2025	PIT	420	N1_420_003	1707	8.5			0.029	563188	7913757	429.98	11.48	Non-AG	Non-AG
2025	PIT	420	N1_420_003	1709	8			0.07	563185	7913764	430.14	11.64	Non-AG	Non-AG
2025	PIT	420	N1_420_003	1802				0.008	563204	7913727	429.96	11.46	PAG	Non-AG
2025	PIT	420	N1_420_003	1804	9			0.033	563200	7913736	429.85	11.35	Non-AG	Non-AG
2025	PIT	420	N1_420_003	1806	9			0.326	563198	7913741	430.15	11.65	PAG	Non-AG
2025	PIT	420	N1_420_003	1808	8.3			0.05	563196	7913749	429.97	11.47	Non-AG	Non-AG
2025	PIT	420	N1_420_003	1810	7.8			0.075	563192	7913756	430.08	11.58	Non-AG	Non-AG
2025	PIT	420	N1_420_003	1901	8.5	0.54	0.11	0.024	563211	7913730	429.42	10.92	Non-AG	Non-AG
2025	PIT	420	N1_420_003	1903	9.3			0.03	563219	7913733	429.31	10.81	Non-AG	Non-AG
2025	PIT	420	N1_420_003	1905	9.1			0.066	563226	7913737	429.16	10.66	Non-AG	Non-AG
2025	PIT	420	N1_420_003	1907	8.4	1.29	0.13	0.536	563230	7913738	429.07	10.57	PAG	Non-AG
2025	PIT	420	N1_420_003	1909	8.3			0.03	563238	7913741	428.81	10.31	Non-AG	Non-AG
2025	PIT	420	N1_420_003	2002	9.3			0.017	563206	7913731	429.47	10.97	Non-AG	Non-AG
2025	PIT	420	N1_420_003	2004	8.9			0.075	563214	7913735	429.49	10.99	Non-AG	Non-AG
2025	PIT	420	N1_420_003	2006	8.9			0.172	563222	7913738	429.33	10.83	Non-AG	Non-AG
2025	PIT	420	N1_420_003	2008	8.1			0.03	563233	7913743	428.99	10.49	Non-AG	Non-AG
2025	PIT	420	N1_420_003	2010	8			0.044	563241	7913746	428.89	10.39	Non-AG	Non-AG
2025	PIT	420	N1_420_005	1001	6.2			0.125	563210	7913738	429.59	11.09	Non-AG	Non-AG
2025	PIT	420	N1_420_005	1003	6.6			0.172	563218	7913741	429.61	11.11	Non-AG	Non-AG
2025	PIT	420	N1_420_005	1102				0.026	563203	7913743	429.91	11.41	PAG	Non-AG
2025	PIT	420	N1_420_005	1203				0.058	563211	7913755	429.79	11.29	PAG	Non-AG
2025	PIT	420	N1_420_005	1204				0.523	563218	7913758	429.67	11.17	PAG	Non-AG
2025	PIT	420	N1_420_005	1207				0.106	563226	7913761	429.08	10.58	PAG	Non-AG
2025	PIT	420	N1_420_005	1302				0.044	563233	7913764	428.96	10.46	PAG	Non-AG
2025	PIT	420	N1_420_005	1305				0.065	563205	7913756	429.73	11.23	PAG	Non-AG
2025	PIT	420	N1_420_005	1307				0.065	563213	7913760	429.8	11.3	PAG	Non-AG
2025	PIT	420	N1_420_005	1401				0.017	563230	7913771	429.29	10.79	PAG	Non-AG
2025	PIT	420	N1_420_005	1403				0.012	563194	7913760	429.72	11.22	PAG	Non-AG
2025	PIT	420	N1_420_007	202	9.4			0.024	563276	7913768	428.95	10.45	Non-AG	Non-AG
2025	PIT	420	N1_420_007	204	9.3			0.029	563280	7913761	428.82	10.32	Non-AG	Non-AG
2025	PIT	420	N1_420_007	206	9.3			0.005	563284	7913755	428.89	10.39	Non-AG	Non-AG
2025	PIT	420	N1_420_007	208	9			0.073	563287	7913747	429.05	10.55	Non-AG	Non-AG
2025	PIT	420	N1_420_007	301	9.1			0.089	563265	7913798	429.52	11.02	Non-AG	Non-AG
2025	PIT	420	N1_420_007	303	9.2			0.069	563271	7913787	429.3	10.8	Non-AG	Non-AG
2025	PIT	420	N1_420_007	305	9.6			0.004	563274	7913780	429.32	10.82	Non-AG	Non-AG
2025	PIT	420	N1_420_007	307	9			0.055	563279	7913774	429.1	10.6	Non-AG	Non-AG
2025	PIT	420	N1_420_007	309	9.1			0.065	563281	7913767	428.83	10.33	Non-AG	Non-AG
2025	PIT	420	N1_420_007	1002	9.3			0.01	563285	7913760	428.89	10.39	Non-AG	Non-AG
2025	PIT	420	N1_420_007	1004	9.5			0.032	563288	7913753	428.97	10.47	Non-AG	Non-AG
2025	PIT	420	N1_420_007	1006	9.3			0.043	563292	7913745	429.03	10.53	Non-AG	Non-AG
2025	PIT	420	N1_420_007	1008	8.9			0.013	563295	7913741	429.03	10.53	Non-AG	Non-AG
2025	PIT	420	N1_420_007	1101	9.5			0.013	563271	7913791	429.31	10.81	Non-AG	Non-AG
2025	PIT	420	N1_420_007	1103	9.6			0.141	563276	7913785	429.28	10.78	Non-AG	Non-AG
2025	PIT	420	N1_420_007	1105	9.3			0.008	563278	7913778	429.16	10.66	Non-AG	Non-AG
2025	PIT	420	N1_420_007	1107	9.2			0.038	563286	7913766	428.95	10.45	Non-AG	Non-AG
2025	PIT	420	N1_420_007	1208	9			0.013	563296	7913746	429.1	10.6	Non-AG	Non-AG
2025	PIT	420	N1_420_007	1210	8.5			0.092	563283	7913777	429.01	10.51	Non-AG	Non-AG
2025	PIT	420	N1_420_007	1301	9.3			0.037	563287	7913771	428.87	10.37	Non-AG	Non-AG
2025	PIT	420	N1_420_007	1303	9.4			0.011	563289	7913768	428.92	10.42	Non-AG	Non-AG
2025	PIT	420	N1_420_007	1305	9.3			0.026	563290	7913764	429	10.5	Non-AG	Non-AG
2025	PIT	420	N1_420_007	1307	9.2			0.005	563294	7913758	429.11	10.61	Non-AG	Non-AG
2025	PIT	420	N1_420_007	1309	9.2			0.016	563297	7913752	429.17	10.67	Non-AG	Non-AG
2025	PIT	420	N1_420_007	1401	9.4			0.029	563294	7913762	429.04	10.54	Non-AG	Non-AG
2025	PIT	420	N1_420_007	1403	9.6			0.01	563301	7913752	429.14	10.64	Non-AG	Non-AG
2025	PIT	420	N1_420_007	1405	9.2			0.013	563181	7913773	430.68	12.18	Non-AG	Non-AG
2025	PIT	420	N1_420_007	1407	9.3			0.021	563178	7913780	430.58	12.08	Non-AG	Non-AG
2025	PIT	420	N1_420_007	1409	9.3			0.01	563186	7913770	430.65	12.15	Non-AG	Non-AG
2025	PIT	420	N1_420_007	1411	8.7			0.04	563183	7913777	430.71	12.21	Non-AG	Non-AG
2025	PIT	420	N1_420_007	1502	9			0.013	563180	7913783	430.6	12.1	Non-AG	Non-AG
2025	PIT	420	N1_420_007	1504	9.3			0.018	563193	7913772	430.49	11.99	Non-AG	Non-AG
2025	PIT	420	N1_420_007	1506	9.3			0.038	563201	7913775	429.88	11.38	Non-AG	Non-AG
2025	PIT</													

Table E.6.3: Deposit No.1 Waste Rock - Non-AG Geochemistry - Analytical Sampling Results - 2025

YEAR	LOCATION	BENCH	BLAST ID	HOLE ID	Paste pH	C (%) LECO	S (%) LECO	S (%) XRF	Y	X	Z	DEPTH	Sample Classification (Non-AG/PAG)	Dig Block Classification (Non-AG/PAG)
2025	PIT	420	N1_420_009	1803	9.3			0.004	563173	7913792	430.85	12.35	Non-AG	Non-AG
2025	PIT	420	N1_420_009	1805	9.4			0.164	563170	7913803	430.62	12.12	Non-AG	Non-AG
2025	PIT	420	N1_420_009	1807	9.1			0.023	563169	7913809	430.75	12.25	Non-AG	Non-AG
2025	PIT	420	N1_420_009	1809	8.9			0.036	563168	7913817	430.58	12.08	Non-AG	Non-AG
2025	PIT	420	N1_420_009	1902	9.2			0.013	563167	7913828	430.88	12.38	Non-AG	Non-AG
2025	PIT	420	N1_420_009	1904	9.1			0.067	563174	7913798	430.75	12.25	Non-AG	Non-AG
2025	PIT	420	N1_420_009	1906	9.5			0.038	563173	7913806	430.79	12.29	Non-AG	Non-AG
2025	PIT	420	N1_420_009	1908	9			0.016	563170	7913814	430.51	12.01	Non-AG	Non-AG
2025	PIT	420	N1_420_009	1910	9			0.013	563171	7913822	430.57	12.07	Non-AG	Non-AG
2025	PIT	420	N1_420_009	2001	9.5			0.021	563171	7913830	430.73	12.23	Non-AG	Non-AG
2025	PIT	420	N1_420_009	2003	9.2			0.034	563179	7913794	430.91	12.41	Non-AG	Non-AG
2025	PIT	420	N1_420_009	2005	8.7			0.018	563187	7913798	430.93	12.43	Non-AG	Non-AG
2025	PIT	420	N1_420_009	2007	9.1			0.039	563195	7913802	430.58	12.08	Non-AG	Non-AG
2025	PIT	420	N1_420_009	2009	9.3			0.011	563202	7913803	430.25	11.75	Non-AG	Non-AG
2025	PIT	420	N1_420_009	2101	9.5			0.048	563209	7913807	430.27	11.77	Non-AG	Non-AG
2025	PIT	420	N1_420_009	2103	9.3			0.077	563218	7913811	430.25	11.75	Non-AG	Non-AG
2025	PIT	420	N1_420_009	2105	9.3			0.095	563223	7913813	430.53	12.03	Non-AG	Non-AG
2025	PIT	420	N1_420_009	2107	9.4			0.012	563231	7913816	430.35	11.85	Non-AG	Non-AG
2025	PIT	420	N1_420_009	2109	8.6			0.013	563239	7913819	430.46	11.96	Non-AG	Non-AG
2025	PIT	420	N1_420_013	301	9.5			0.183	563193	7913839	430.05	11.55	Non-AG	Non-AG
2025	PIT	420	N1_420_013	1017				0.06	563174	7913863	430.75	12.25	PAG	Non-AG
2025	PIT	420	N1_420_013	1108	8.6			0.021	563173	7913851	430.93	12.43	Non-AG	Non-AG
2025	PIT	420	N1_420_013	1402	9.1			0.075	563177	7913853	430.78	12.28	Non-AG	Non-AG
2025	PIT	430	N1_430_001	402				0.041	563336	7913702	441.28	12.78	PAG	Non-AG
2025	PIT	430	N1_430_001	407				0.042	563344	7913705	440.76	12.26	PAG	Non-AG
2025	PIT	430	N1_430_001	409				0.066	563352	7913710	440.6	12.1	PAG	Non-AG
2025	PIT	430	N1_430_001	413				0.036	563359	7913714	440.77	12.27	PAG	Non-AG
2025	PIT	430	N1_430_001	417				0.059	563367	7913717	441.13	12.63	PAG	Non-AG
2025	PIT	430	N1_430_001	419				0.088	563375	7913720	442.05	13.55	PAG	Non-AG
2025	PIT	430	N1_430_001	422				0.048	563305	7913690	442.2	13.7	PAG	Non-AG
2025	PIT	430	N1_430_001	424				0.048	563313	7913694	442.57	14.07	PAG	Non-AG
2025	PIT	430	N1_430_001	428				0.029	563321	7913698	442.43	13.93	PAG	Non-AG
2025	PIT	430	N1_430_001	431	8.6			0.016	563329	7913702	442.14	13.64	Non-AG	Non-AG
2025	PIT	430	N1_430_001	505				0.046	563337	7913706	441.05	12.55	PAG	Non-AG
2025	PIT	430	N1_430_001	511				0.054	563345	7913710	440.65	12.15	PAG	Non-AG
2025	PIT	430	N1_430_001	515				0.065	563354	7913715	440.69	12.19	PAG	Non-AG
2025	PIT	430	N1_430_001	525				0.046	563362	7913719	440.55	12.05	PAG	Non-AG
2025	PIT	430	N1_430_001	529	8.7			0.012	563369	7913722	441.12	12.62	Non-AG	Non-AG
2025	PIT	430	N1_430_001	533	9			0.015	563321	7913702	442.34	13.84	Non-AG	Non-AG
2025	PIT	430	N1_430_001	601				0.047	563329	7913707	441.95	13.45	PAG	Non-AG
2025	PIT	430	N1_430_001	603				0.039	563337	7913711	441.1	12.6	PAG	Non-AG
2025	PIT	430	N1_430_001	605				0.073	563345	7913715	440.7	12.2	PAG	Non-AG
2025	PIT	430	N1_430_001	607				0.059	563353	7913719	440.77	12.27	PAG	Non-AG
2025	PIT	430	N1_430_001	610				0.04	563360	7913722	440.7	12.2	PAG	Non-AG
2025	PIT	430	N1_430_001	612				0.037	563368	7913726	441.16	12.66	PAG	Non-AG
2025	PIT	430	N1_430_001	614				0.067	563375	7913729	441.67	13.17	PAG	Non-AG
2025	PIT	430	N1_430_001	616				0.067	563338	7913715	441.01	12.51	PAG	Non-AG
2025	PIT	430	N1_430_001	618				0.056	563346	7913719	440.83	12.33	PAG	Non-AG
2025	PIT	430	N1_430_001	620				0.043	563353	7913723	440.93	12.43	PAG	Non-AG
2025	PIT	430	N1_430_001	623				0.031	563361	7913728	441.23	12.73	PAG	Non-AG
2025	PIT	430	N1_430_001	628	8.1			0.192	563368	7913731	441.44	12.94	Non-AG	Non-AG
2025	PIT	430	N1_430_001	1223				0.058	563376	7913734	441.5	13	PAG	Non-AG
2025	PIT	430	N1_430_001	1225				0.063	563353	7913727	441	12.5	PAG	Non-AG
2025	PIT	430	N1_430_001	1324				0.045	563361	7913731	441.27	12.77	PAG	Non-AG
2025	PIT	430	N1_430_001	1326				0.057	563369	7913735	441.49	12.99	PAG	Non-AG
2025	PIT	430	N1_430_001	1423				0.06	563376	7913739	441.68	13.18	PAG	Non-AG
2025	PIT	430	N1_430_001	1425				0.055	563365	7913738	441.6	13.1	PAG	Non-AG
2025	PIT	430	N1_430_001	1524				0.053	563373	7913742	442.08	13.58	PAG	Non-AG
2025	PIT	430	N1_430_001	1526				0.044	563281	7913675	441.43	12.93	PAG	Non-AG
2025	PIT	430	N1_430_001	1626				0.049	563285	7913682	441.69	13.19	PAG	Non-AG
2025	PIT	430	N1_430_001	1724	5.1			0.461	563313	7913704	442.81	14.31	PAG	Non-AG
2025	PIT	430	N1_430_001	1726				0.08	563319	7913710	442.39	13.89	PAG	Non-AG
2025	PIT	430	N1_430_001	1823	6.5			0.266	563326	7913716	442.19	13.69	PAG	Non-AG
2025	PIT	430	N1_430_001	1924	5.4			0.338	563341	7913725	441.32	12.82	PAG	Non-AG
2025	PIT	430	N1_430_001	1925				0.055	563347	7913731	441.48	12.98	PAG	Non-AG
2025	PIT	430	N1_430_001	1927				0.077	563355	7913736	441.78	13.28	PAG	Non-AG
2025	PIT	430	N1_430_001	2023	5.7			1.205	563276	7913680	441.4	12.9	PAG	Non-AG
2025	PIT	430	N1_430_001	2026				0.092	563313	7913709	442.39	13.89	PAG	Non-AG
2025	PIT	430	N1_430_001	2127				0.059	563334	7913725	441.59	13.09	PAG	Non-AG
2025	PIT	430	N1_430_001	2223				0.071	563342	7913731	441.25	12.75	PAG	Non-AG
2025	PIT	430	N1_430_001	2226				0.066	563348	7913736	441.51	13.01	PAG	Non-AG
2025	PIT	430	N1_430_001	2227				0.051	563270	7913680	441.16	12.66	PAG	Non-AG
2025	PIT	430	N1_430_001	2324				0.066	563312	7913713	442.35	13.85	PAG	Non-AG
2025	PIT	430	N1_430_001	2325				0.035	563318	7913719	442.27	13.77	PAG	Non-AG
2025	PIT	430	N1_430_001	2427				0.039	563326	7913724	441.98	13.48	PAG	Non-AG
2025	PIT	430	N1_430_001	2524				0.05	563333	7913729	441.82	13.32	PAG	Non-AG
2025	PIT	430	N1_430_001	2525				0.06	563340	7913735	441.63	13.13	PAG	Non-AG
2025	PIT	430	N1_430_001	2526				0.041	563347	7913740	442.1	13.6	PAG	Non-AG
2025	PIT	420	N1_420_001	303	8.3			0.049	563265	7913698	428.94	10.44	Non-AG	Non-AG
2025	PIT	420	N1_420_001	1014	7.8			0.036	563263	7913705	429.07	10.57	Non-AG	Non-AG
2025	PIT	420	N1_420_001	1016				0.184	563246	7913740	429.08	10.58	PAG	Non-AG
2025	PIT	420	N1_420_001	1017				0.045	563253	7913735	428.7	10.2	PAG	Non-AG
2025	PIT	420	N1_420_001	1105	8.9			0.044	563257	7913728	428.71	10.21	Non-AG	Non-AG
2025	PIT	420	N1_420_001	1107	8.5			0.04	563260	7913722	429.19	10.69	Non-AG	Non-AG
2025	PIT	420	N1_420_001	1109	8.9			0.024	563264	7913715	428.93	10.43	Non-AG	Non-AG
2025	PIT	420	N1_420_001	1111	8.4			0.179	563269	7913708	428.82	10.32	Non-AG	Non-AG
2025	PIT	420	N1_420_001	1113				0.27	563272	7913701	429.18	10.68	PAG	Non-AG
2025	PIT	420	N1_420_001	1204	7.9			0.081	563261	7913726	428.97	10.47	Non-AG	Non-AG
2025	PIT	420	N1_420_001	1206	8.3			0.087	563265	7913719	428.86	10.36	Non-AG	Non-AG
2025	PIT	420	N1_420_001	1208	8.6			0.01	563269	7913713	428.81	10.31	Non-AG	Non-AG
2025	PIT	420	N1_420_001	1406	8.6			0.011	563270	7913717				

Table E.6.3: Deposit No.1 Waste Rock - Non-AG Geochemistry - Analytical Sampling Results - 2025

YEAR	LOCATION	BENCH	BLAST ID	HOLE ID	Paste pH	C (%) LECO	S (%) LECO	S (%) XRF	Y	X	Z	DEPTH	Sample Classification (Non-AG/PAG)	Dig Block Classification (Non-AG/PAG)
2025	PIT	420	N1_420_009	1910	9			0.013	563171	7913822	430.57	12.07	Non-AG	Non-AG
2025	PIT	420	N1_420_011	1809				0.106	563184	7913820	430.51	12.01	PAG	Non-AG
2025	PIT	420	N1_420_013	301	9.5			0.183	563193	7913839	430.05	11.55	Non-AG	Non-AG
2025	PIT	420	N1_420_013	1017				0.06	563174	7913863	430.75	12.25	PAG	Non-AG
2025	PIT	420	N1_420_013	1108	8.6			0.021	563173	7913851	430.93	12.43	Non-AG	Non-AG
2025	PIT	420	N1_420_013	1402	9.1			0.075	563177	7913853	430.78	12.28	Non-AG	Non-AG
2025	PIT	430	N1_430_003	1405				0.037	563252	7913712	441.98	13.48	PAG	Non-AG
2025	PIT	430	N1_430_005	1721		0.11	0.02	0.035	563231	7913753	442.13	13.63	PAG	Non-AG
2025	PIT	430	N1_430_005	1917		0.04	0.02	0.028	563230	7913757	442.17	13.67	PAG	Non-AG
2025	PIT	430	N1_430_007	1207		0.99	2	0.048	563226	7913764	442.08	13.58	PAG	Non-AG
2025	PIT	430	N1_430_007	1407		0.04	0.02	0.047	563218	7913764	441.8	13.3	PAG	Non-AG
2025	PIT	430	N1_430_009	1717		0.01	0.03	0.021	563196	7913697	439.34	10.84	PAG	Non-AG
2025	PIT	430	N1_430_009	1719		0.13	0.73	0.058	563193	7913704	439.62	11.12	PAG	Non-AG
2025	PIT	430	N1_430_011	1012		0.69	0.17	0.036	563240	7913712	440.76	12.26	PAG	Non-AG
2025	PIT	430	N1_430_011	1014	5.4	0.53	0.14	0.104	563235	7913717	440.75	12.25	PAG	Non-AG
2025	PIT	430	N1_430_011	1016		0.03	0.06	0.048	563231	7913726	440.86	12.36	PAG	Non-AG
2025	PIT	430	N1_430_011	1018		0.03	0.01	0.026	563226	7913735	441.36	12.86	PAG	Non-AG
2025	PIT	430	N1_430_011	1020		0.03	0.01	0.027	563222	7913743	441.83	13.33	PAG	Non-AG
2025	PIT	430	N1_430_011	1101	8.6	0.03	0.06	0.022	563238	7913709	440.75	12.25	Non-AG	Non-AG
2025	PIT	430	N1_430_011	1103		0.09	0.05	0.041	563231	7913719	440.79	12.29	PAG	Non-AG
2025	PIT	430	N1_430_011	1105		0.02	0.01	0.057	563227	7913730	441.1	12.6	PAG	Non-AG
2025	PIT	430	N1_430_011	1107		0.02	0.01	0.128	563223	7913737	441.62	13.12	PAG	Non-AG
2025	PIT	430	N1_430_011	1205		0.42	0.18	0.078	563222	7913724	441.06	12.56	PAG	Non-AG
2025	PIT	430	N1_430_011	1209		0.04	0.14	0.07	563225	7913706	440.15	11.65	PAG	Non-AG
2025	PIT	430	N1_430_011	1211		0.03	0.06	0.047	563224	7913711	440.52	12.02	PAG	Non-AG
2025	PIT	430	N1_430_011	1213		0.02	0.02	0.037	563220	7913720	440.66	12.16	PAG	Non-AG
2025	PIT	430	N1_430_011	1215		0.02	0.01	0.026	563215	7913729	441.08	12.58	PAG	Non-AG
2025	PIT	430	N1_430_011	1217		0.06	0.02	0.022	563212	7913736	441.05	12.55	PAG	Non-AG
2025	PIT	430	N1_430_011	1219		0.09	0.07	0.053	563222	7913701	439.96	11.46	PAG	Non-AG
2025	PIT	430	N1_430_011	1302	7.9	0.03	0.01	0.039	563219	7913712	440.16	11.66	Non-AG	Non-AG
2025	PIT	430	N1_430_011	1304		0.04	0.03	0.038	563214	7913720	442.56	14.06	PAG	Non-AG
2025	PIT	430	N1_430_011	1402	8.1	0.02	0.03	0.069	563206	7913716	440.29	11.79	Non-AG	Non-AG
2025	PIT	430	N1_430_011	1404		0.04	0.02	0.092	563202	7913725	440.38	11.88	PAG	Non-AG
2025	PIT	430	N1_430_011	1406		0.02	0.09	0.085	563207	7913699	439.34	10.84	PAG	Non-AG
2025	PIT	430	N1_430_011	1408		0.05	0.02	0.057	563207	7913704	439.71	11.21	PAG	Non-AG
2025	PIT	430	N1_430_011	1410		0.05	0.06	0.081	563205	7913708	439.9	11.4	PAG	Non-AG
2025	PIT	430	N1_430_011	1412		0.01	0.03	0.029	563200	7913717	440.2	11.7	PAG	Non-AG
2025	PIT	430	N1_430_011	1414		0.02	0.02	0.026	563195	7913726	440.4	11.9	PAG	Non-AG
2025	PIT	430	N1_430_011	1416		0.86	0.12	0.033	563198	7913711	439.92	11.42	PAG	Non-AG
2025	PIT	430	N1_430_011	1515		0.05	0.01	0.027	563218	7913773	441.9	13.4	PAG	Non-AG
2025	PIT	430	N1_430_011	1517		0.05	0.01	0.031	563224	7913778	441.64	13.14	PAG	Non-AG
2025	PIT	430	N1_430_011	1719		0.03	0.03	0.025	563214	7913779	441.59	13.09	PAG	Non-AG
2025	PIT	430	N1_430_013	202	9.3	0.02	0.05	0.083	563221	7913784	441.4	12.9	Non-AG	Non-AG
2025	PIT	430	N1_430_013	310	9.5	0.03	0.01	0.009	563214	7913784	441.42	12.92	Non-AG	Non-AG
2025	PIT	430	N1_430_013	1406	9	0.04	0.09	0.016	563204	7913785	440.72	12.22	Non-AG	Non-AG
2025	PIT	430	N1_430_013	1407	9	0.09	0.03	0.01	563210	7913789	440.47	11.97	Non-AG	Non-AG
2025	PIT	430	N1_430_013	1408	8.9	0.12	0.02	0.039	563216	7913794	440.48	11.98	Non-AG	Non-AG
2025	PIT	430	N1_430_013	1803	9.4			0.008	563194	7913791	438.85	10.35	Non-AG	Non-AG
2025	PIT	430	N1_430_013	1806	9			0.022	563200	7913797	438.85	10.35	Non-AG	Non-AG
2025	PIT	430	N1_430_013	1808	8.7	0.09	0.08	0.113	563196	7913799	438.74	10.24	Non-AG	Non-AG
2025	PIT	430	N1_430_017	1519				0.024	563148	7913819	439.52	11.02	PAG	Non-AG
2025	PIT	430	N1_430_017	1521				0.025	563154	7913802	439.38	10.88	PAG	Non-AG
2025	PIT	430	N1_430_017	1602	9			0.027	563152	7913810	439.04	10.54	Non-AG	Non-AG
2025	PIT	430	N1_430_017	1604	7.3			0.022	563158	7913800	439	10.5	Non-AG	Non-AG
2025	PIT	430	N1_430_017	1606				0.03	563164	7913806	438.76	10.26	PAG	Non-AG
2025	PIT	430	N1_430_017	1608				0.178	563171	7913812	439.26	10.76	PAG	Non-AG
2025	PIT	430	N1_430_017	1610				0.048	563178	7913817	439.05	10.55	PAG	Non-AG
2025	PIT	430	N1_430_017	1612				0.026	563185	7913820	438.67	10.17	PAG	Non-AG
2025	PIT	430	N1_430_017	1812				0.026	563159	7913811	439.28	10.78	PAG	Non-AG
2025	PIT	430	N1_430_019	2022				0.066	563155	7913817	439.79	11.29	PAG	Non-AG
2025	PIT	430	N1_430_019	2024				0.047	563162	7913823	439.65	11.15	PAG	Non-AG