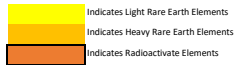


Assay Results for Drillhole Samples - PCH Project

Indicates Light Rare Earth Elements
 Indicates Heavy Rare Earth Elements
 Indicates Radioactive Elements

Sample #	Drill Hole ID	From (m)	To (m)	La ppm	Ce ppm	Pr ppm	Nd ppm	Sm ppm	Eu ppm	Gd ppm	Tb ppm	Dy ppm	Hm ppm	Ho ppm	Er ppm	Tm ppm	Lu ppm	Y ppm	U ppm	Th ppm	Certificate
4373	PCH-F01R	0.00	0.50	1370.80	3103.50	292.47	997.70	151.00	38.78	105.09	15.40	78.42	33.33	14.40	33.33	19.40	2.07	347.39	39.44	124.40	GY2301582
4374	PCH-F01R	0.50	1.00	1400.90	3354.80	298.48	1023.20	155.70	39.36	106.58	15.73	81.71	34.18	14.96	34.18	19.50	2.18	337.46	42.19	133.80	GY2301582
4375	PCH-F01R	1.00	1.50	1423.20	3641.40	276.82	917.80	134.60	34.45	91.04	13.46	69.69	28.40	12.53	28.40	17.00	1.85	279.17	39.14	116.30	GY2301582
4376	PCH-F01R	1.50	2.00	3586.80	7016.20	774.39	2696.50	405.20	102.22	268.55	39.74	203.25	83.90	36.58	83.90	44.90	4.54	866.37	70.72	310.20	GY2301582
4377	PCH-F01R	2.00	2.50	6915.70	11478.00	9725.00	5221.70	783.10	199.01	533.44	76.07	410.31	167.47	72.88	167.47	90.80	9.19	1759.80	124.48	458.50	GY2301582/GQ2306273
4378	PCH-F01R	2.50	3.00	5589.80	8289.00	1117.00	4060.40	610.40	158.40	445.54	63.52	328.94	136.06	60.13	136.06	74.60	7.69	1438.89	158.54	374.70	GY2301582/GQ2306273
4379	PCH-F01R	3.00	3.50	4847.90	8305.50	1026.00	3962.80	639.70	166.95	492.49	70.13	362.51	155.88	67.32	155.88	82.30	8.42	1684.07	134.81	478.90	GY2301582/GQ2306273
4380	PCH-F01R	3.50	4.00	4306.70	7202.40	969.20	3549.40	558.80	145.76	427.88	59.04	304.43	130.33	57.10	130.33	71.20	7.34	1453.90	126.92	372.40	GY2301582
4381	PCH-F01R	4.00	4.50	4065.20	7148.00	904.04	3350.40	510.40	134.46	392.55	53.93	277.44	118.75	52.23	118.75	65.40	7.00	1376.66	118.85	343.00	GY2301582
4382	PCH-F01R	4.50	5.00	3404.90	5937.90	757.66	2802.00	422.80	113.16	328.87	47.88	253.57	114.17	48.62	114.17	61.70	6.47	1311.16	103.64	294.80	GY2301582
4383	PCH-F01R	5.00	5.50	3412.70	6336.00	759.46	2789.60	432.00	117.19	344.57	50.82	270.10	117.44	51.55	117.44	62.30	6.54	1367.40	137.97	306.60	GY2301582
4384	PCH-F01R	5.50	6.00	2753.50	4973.60	596.66	2171.70	315.90	83.43	235.15	33.79	180.94	83.23	34.94	83.23	47.00	5.10	975.46	111.35	233.10	GY2301582
4385	PCH-F01R	6.00	6.50	2941.70	5620.10	651.92	2369.80	368.20	99.19	289.70	42.79	231.04	106.76	45.35	106.76	56.50	6.00	1252.58	134.12	323.20	GY2301582
4386	PCH-F01R	6.50	7.00	3154.10	6225.20	699.59	2521.60	386.30	105.43	301.70	47.90	265.36	126.95	52.69	126.95	61.50	6.17	1431.36	137.98	236.50	GY2301582
4387	PCH-F01R	7.00	7.50	949.20	1845.70	204.39	693.70	100.30	26.99	74.91	11.64	65.93	32.11	13.47	32.11	17.90	1.96	355.30	46.39	63.80	GY2301582
4388	PCH-F01R	7.50	8.00	1398.20	2494.60	294.40	1018.50	132.70	33.80	90.93	12.96	67.55	32.25	13.38	32.25	18.70	2.13	367.78	29.32	78.60	GY2301582
F494080	PCH-F01R	8.00	9.00	578.90	1027.20	114.29	385.30	63.10	18.49	48.49	7.03	41.57	19.64	7.46	19.64	10.50	1.27	194.61	22.67	38.30	GY2305581
F494081	PCH-F01R	9.00	10.00	438.30	818.30	90.83	314.40	54.40	15.03	41.92	5.69	34.30	15.54	6.21	15.54	8.90	1.09	173.65	13.08	29.10	GY2305581
F494082	PCH-F01R	10.00	11.00	324.80	535.20	67.67	235.80	37.50	11.15	33.84	4.71	27.66	11.47	5.56	11.47	9.10	1.12	182.78	11.09	26.60	GY2305581
F494083	PCH-F01R	11.00	12.00	406.80	780.70	86.73	296.20	47.40	13.02	35.14	4.72	27.62	13.71	5.19	13.71	8.20	1.00	157.48	13.53	30.30	GY2305581
F494084	PCH-F01R	12.00	13.00	806.60	1498.30	157.78	512.90	73.30	19.86	53.94	7.25	41.98	19.35	7.57	19.35	10.90	1.26	189.80	19.93	45.70	GY2305581
F494086	PCH-F01R	13.00	14.00	742.00	1420.40	153.20	496.40	72.40	19.20	51.16	7.11	38.86	16.60	6.72	16.60	8.90	0.98	172.51	21.65	41.60	GY2305581
F494087	PCH-F01R	14.00	15.00	1238.10	2224.00	235.24	749.20	108.50	28.94	76.53	10.22	55.12	20.69	9.22	20.69	10.90	1.29	222.63	28.17	58.50	GY2305581
F494088	PCH-F01R	15.00	16.00	934.30	1774.60	190.92	611.10	88.10	23.12	59.53	8.48	49.53	21.07	8.40	21.07	11.50	1.35	222.86	22.63	62.80	GY2305581
F494089	PCH-F01R	16.00	17.00	1417.30	2543.70	277.40	899.60	136.00	37.57	100.07	14.70	86.26	36.79	15.27	36.79	17.70	1.89	394.67	38.68	77.30	GY2305581
F494090	PCH-F01R	17.00	18.00	616.30	1201.30	138.71	490.00	84.00	23.83	62.02	8.77	49.30	21.84	8.85	21.84	11.70	1.27	230.33	24.63	59.40	GY2305581
F494091	PCH-F01R	18.00	19.00	136.60	243.90	28.85	99.10	16.70	4.70	13.13	2.09	13.31	7.60	2.54	7.60	4.90	0.62	73.14	3.62	19.60	GY2305581
F494092	PCH-F01R	19.00	20.00	164.40	314.50	33.41	103.90	15.60	4.22	11.21	1.60	10.35	6.72	2.29	6.72	4.80	0.68	59.85	2.48	17.20	GY2305581
F494093	PCH-F01R	20.00	21.00	277.50	503.70	54.60	170.50	33.60	6.85	18.61	2.78	17.67	9.82	3.23	9.82	7.20	0.92	90.81	11.70	52.80	GY2305581
F494094	PCH-F01R	21.00	22.00	384.00	675.90	71.27	223.90	21.70	8.56	22.15	3.18	19.69	10.35	3.73	10.35	6.60	0.83	102.11	6.70	41.30	GY2305581
F494095	PCH-F01R	22.00	23.00	222.50	404.90	45.75	151.40	23.50	5.75	15.53	1.95	11.47	5.09	1.98	5.09	3.70	0.48	52.58	4.76	21.40	GY2305581
F494096	PCH-F01R	23.00	24.00	221.00	407.00	46.11	146.00	25.60	6.41	17.79	2.46	13.67	6.61	2.40	6.61	4.90	0.74	63.31	9.43	17.50	GY2305581
F494097	PCH-F01R	24.00	25.00	257.80	451.20	49.37	160.80	25.10	6.69	18.36	2.40	15.69	6.39	2.34	6.39	4.50	0.55	65.75	5.94	16.30	GY2305581
F494098	PCH-F01R	25.00	26.00	251.10	444.10	49.43	164.10	27.20	7.29	17.88	2.54	14.58	6.38	2.69	6.38	4.60	0.57	68.05	7.09	18.80	GY2305581
F494099	PCH-F01R	26.00	27.00	235.10	427.30	48.00	161.20	24.80	6.78	18.42	2.31	13.22	6.34	2.29	6.34	4.00	0.46	61.90	8.49	16.80	GY2305581
F494100	PCH-F01R	27.00	28.00	623.70	1118.20	115.88	374.60	54.00	14.54	40.27	4.96	27.01	11.59	4.51	11.59	6.60	0.79	121.51	10.50	27.20	GY2305581
F494101	PCH-F01R	28.00	29.00	265.70	485.60	54.48	184.80	27.20	7.70	20.57	2.74	15.84	7.32	2.76	7.32	4.70	0.62	75.63	8.91	18.20	GY2305581
F494103	PCH-F01R	29.00	30.00	223.10	420.60	48.26	166.10	25.70	7.48	18.11	2.49	14.29	6.89	2.48	6.89	5.00	0.60	69.09	10.23	23.90	GY2305581
F494104	PCH-F01R	30.00	31.00	421.80	833.40	91.29	318.60	54.70	15.01	43.26	6.19	34.75	15.57	6.26	15.57	9.20	1.12	156.98	39.43	23.80	GY2305581
F494105	PCH-F01R	31.00	32.00	465.40	912.40	102.22	361.00	62.40	18.83	53.71	7.83	45.63	20.86	8.06	20.86	12.10	1.25	205.98	44.32	27.00	GY2305581
F494106	PCH-F01R	32.00	33.00	597.30	1156.80	131.69	462.50	90.40	25.91	78.41	10.48	57.28	21.51	9.40	21.51	11.40	1.31	227.77	39.97	128.00	GY2305581
F494107	PCH-F01R	33.00	34.00	543.70	1041.70	116.70	404.90	75.70	22.05	64.19	8.84	49.95	20.14	8.31	20.14	10.40	1.32	204.72	38.32	64.20	GY2305581
F494108	PCH-F01R	34.00	35.00	405.00	755.70	85.28	293.70	48.20	13.19	34.44	4.67	26.65	12.68	4.78	12.68	8.60	1.05	125.47	29.49	40.80	GY2305581
F494109	PCH-F01R	35.00	36.00	516.60	1003.50	111.74	379.70	62.80	17.49	46.19	6.38	35.70	15.63	5.93	15.63	9.50	1.14	157.36	35.73	40.00	GY2305581
F494110	PCH-F01R	36.00	37.00	430.40	810.20	88.89	303.40	45.80	12.08	32.02	4.22	23.51	10.21	3.89	10.21	6.90	0.75	101.54	18.89	28.60	GY2305581
F494111	PCH-F01R	37.00	38.00	455.80	832.00	86.74	280.10	41.30	10.27	27.91	3.55	19.83	8.60	3.38	8.60	5.50	0.71	88.47	9.25	28.00	GY2305581
F494112	PCH-F01R	38.00	39.00	463.70	862.80	91.68	307.20	44.00	12.12	31.05	4.07	23.33	10.26	3.93	10.26	6.30	0.73	105.92	9.48	30.50	GY2305581
F494113	PCH-F01R	39.00	40.00	473.70	896.40	95.39	315.50	48.50	13.04	35.48	4.96	29.37	13.24	5.12	13.24	8.30	0.93	134.68	22.64	26.30	GY2305581
F494114	PCH-F01R	40.00	41.00	808.10	1511.40	160.38	522.40	80.80	21.64	59.16	8.04	45.38	19.05	7.82	19.05	10.10	1.13	195.08	40.76	33.20	GY2305581
F494115	PCH-F01R	41.00	42.00	1238.30	2145.20	224.95	738.10	118.00	32.08	90.51	11.77	64.20	24.76	10.69	24.76	12.70	1.27	265.86	63.52	58.20	GY2305581
F494116	PCH-F01R	42.00	43.00	650.70	1224.00	130.55	432.50	71.10	20.62	59.33	8.03	44.59	19.58	7.63	19.58	11.00	1.22	201.61	41.30	35.70	GY2305581
F494117	PCH-F01R	43.00	44.00	600.50	1119.20</																

Assay Results for Drillhole Samples - PCH Project



Sample #	Drill Hole ID	From (m)	To (m)	La ppm	Ce ppm	Pr ppm	Nd ppm	Sm ppm	Eu ppm	Gd ppm	Tb ppm	Dy ppm	Tm ppm	Ho ppm	Er ppm	Yb ppm	Lu ppm	Y ppm	U ppm	Th ppm	Certificate
F494124	PCH-F01R	50.00	51.00	131.30	242.80	28.28	97.80	15.60	4.44	11.24	1.47	8.21	3.73	1.48	3.73	2.50	0.35	35.74	3.10	13.40	GY2305581
F494125	PCH-F01R	51.00	52.00	409.10	776.10	89.00	300.20	45.70	13.16	36.14	5.49	33.34	16.33	6.38	16.33	8.60	0.97	167.18	19.94	32.80	GY2305581
F494127	PCH-F01R	52.00	53.00	506.80	1007.00	113.07	386.70	58.10	16.44	43.21	6.20	38.44	20.60	7.27	20.60	12.50	1.40	195.61	48.50	38.80	GY2305581
F494128	PCH-F01R	53.00	54.00	495.60	1002.80	112.61	391.90	66.30	18.82	47.56	6.93	40.38	17.80	7.19	17.80	9.50	1.04	187.18	51.39	36.60	GY2305581
F494130	PCH-F01R	54.00	55.00	476.00	952.60	99.89	350.70	62.50	18.03	51.84	7.42	46.44	20.36	7.93	20.36	10.10	1.13	202.92	42.26	46.30	GY2305582
F494131	PCH-F01R	55.00	56.00	660.20	1227.00	125.59	424.70	71.10	19.90	57.39	7.81	45.36	19.87	7.76	19.87	10.90	1.08	199.51	45.53	51.30	GY2305582
F494132	PCH-F01R	56.00	57.00	693.50	1296.70	128.17	427.10	71.50	19.79	55.69	7.46	39.85	15.26	6.40	15.26	7.90	0.95	165.72	48.35	47.70	GY2305582
F494133	PCH-F01R	57.00	58.00	703.50	1308.30	128.35	428.00	68.90	18.57	49.10	6.64	37.58	15.12	6.15	15.12	8.70	0.94	154.60	47.39	49.10	GY2305582
F494134	PCH-F01R	58.00	59.00	588.90	1118.00	112.73	376.00	60.90	17.03	47.06	6.56	39.65	18.67	7.26	18.67	10.40	1.11	186.57	42.56	44.00	GY2305582
F494135	PCH-F01R	59.00	60.00	612.30	1138.90	108.80	355.00	54.00	14.72	38.54	5.20	27.84	12.62	4.68	12.62	6.90	0.80	123.31	33.28	42.20	GY2305582
F494136	PCH-F01R	60.00	61.00	955.80	1709.60	163.68	514.20	70.70	18.08	47.83	6.05	31.21	11.79	4.99	11.79	6.20	0.72	125.70	23.09	54.50	GY2305582
F494137	PCH-F01R	61.00	62.00	676.80	1265.40	127.84	431.70	69.90	20.01	53.75	7.20	39.09	15.77	6.47	15.77	8.30	0.90	165.78	39.78	42.80	GY2305582
F494139	PCH-F01R	62.00	63.00	581.10	1072.50	107.31	353.80	55.00	15.00	40.06	5.24	27.56	11.35	4.35	11.35	5.80	0.69	113.36	27.00	39.50	GY2305582
F494140	PCH-F01R	63.00	64.00	734.30	1397.50	139.40	470.10	75.20	19.32	51.80	6.27	34.05	13.22	5.36	13.22	9.30	0.76	138.69	40.56	45.30	GY2305582
F494141	PCH-F01R	64.00	65.00	732.80	1374.90	137.38	462.30	72.30	19.94	53.42	7.07	39.32	16.82	6.64	16.82	8.90	0.96	167.04	44.71	43.20	GY2305582
F494142	PCH-F01R	65.00	66.00	609.30	1136.60	113.56	380.30	58.30	15.58	40.69	5.33	30.28	13.45	5.04	13.45	7.70	0.90	135.48	45.24	35.70	GY2305582
F494143	PCH-F01R	66.00	67.00	595.50	1136.20	115.26	382.10	60.60	16.00	41.93	5.56	31.90	15.15	5.54	15.15	9.40	0.98	152.00	47.28	43.90	GY2305582
F494144	PCH-F01R	67.00	68.00	629.60	1196.70	119.06	403.00	62.90	16.79	45.16	5.88	33.62	15.35	5.97	15.35	9.20	1.02	155.45	41.34	39.10	GY2305582
F494145	PCH-F01R	68.00	69.00	665.00	1263.90	127.50	433.60	66.20	17.74	46.63	6.19	33.64	15.32	5.74	15.32	9.40	1.17	148.50	43.61	44.20	GY2305582
F494146	PCH-F01R	69.00	70.00	581.20	1118.70	111.98	376.00	58.70	15.65	39.72	5.25	29.48	12.41	4.94	12.41	8.00	1.01	126.92	42.01	44.50	GY2305582
F494147	PCH-F01R	70.00	71.00	640.70	1210.10	121.20	412.00	66.00	17.41	47.80	6.18	31.47	15.88	6.14	15.88	10.60	1.27	162.92	46.36	45.40	GY2305582
F494148	PCH-F01R	71.00	72.00	672.50	1301.40	132.10	441.50	69.80	19.39	52.62	7.16	42.68	19.29	7.41	19.29	10.80	1.17	194.04	43.32	45.70	GY2305582
F494149	PCH-F01R	72.00	73.00	382.70	712.70	74.93	253.10	39.40	10.91	29.30	4.06	24.27	10.95	4.10	10.95	6.10	0.70	107.60	14.47	38.10	GY2305582
F494150	PCH-F01R	73.00	74.00	256.20	472.20	49.54	167.80	27.40	7.26	20.40	2.59	14.40	6.47	2.44	6.47	4.20	0.51	63.06	6.69	25.20	GY2305582
F494152	PCH-F01R	74.00	75.00	412.00	763.70	77.14	256.70	41.00	11.35	29.52	3.93	21.22	8.84	3.64	8.84	5.00	0.57	89.73	9.46	44.80	GY2305582
F494153	PCH-F01R	75.00	76.00	607.80	1137.50	109.72	359.40	54.90	14.33	37.63	4.49	24.52	9.75	3.87	9.75	5.50	0.59	100.75	15.00	46.10	GY2305582
F494154	PCH-F01R	76.00	77.00	344.10	632.90	65.81	212.80	34.20	9.38	25.13	3.24	17.56	7.62	2.88	7.62	4.10	0.47	72.96	8.91	31.20	GY2305582
F494155	PCH-F01R	77.00	78.00	489.20	916.90	88.81	294.00	46.00	12.21	31.63	4.20	22.52	8.92	3.64	8.92	5.10	0.54	90.85	11.25	31.80	GY2305582
F494156	PCH-F01R	78.00	79.00	222.40	400.10	41.99	140.00	21.80	5.88	14.77	1.91	10.94	4.42	1.70	4.42	3.20	0.41	43.54	6.08	21.80	GY2305582
F494157	PCH-F01R	79.00	80.00	103.10	200.90	22.01	76.80	12.20	3.45	8.99	1.14	5.91	2.65	1.03	2.65	1.90	0.25	23.75	2.27	17.80	GY2305582
F494158	PCH-F01R	80.00	81.00	380.10	677.40	68.92	227.40	35.60	9.52	24.09	2.88	16.28	6.74	2.56	6.74	3.90	0.66	65.21	16.18	22.70	GY2305582
F494159	PCH-F01R	81.00	82.00	231.60	427.30	44.85	147.80	23.10	6.32	16.48	2.06	11.13	4.94	1.87	4.94	2.70	0.33	46.15	6.62	19.90	GY2305582
F494160	PCH-F01R	82.00	83.00	443.70	822.30	79.93	260.30	41.10	11.25	29.06	3.61	20.65	8.47	3.35	8.47	5.20	0.59	85.55	14.06	28.90	GY2305582
F494161	PCH-F01R	83.00	84.00	432.20	807.90	80.50	261.00	39.90	10.89	27.29	3.59	19.77	8.16	3.21	8.16	4.50	0.50	81.67	13.88	30.70	GY2305582
F494162	PCH-F01R	84.00	85.00	309.40	560.50	57.15	191.70	30.00	8.08	21.98	2.73	15.44	6.29	2.48	6.29	3.50	0.39	61.78	8.08	24.50	GY2305582
F494163	PCH-F01R	85.00	86.00	528.20	1001.90	100.03	339.50	58.10	15.71	45.71	6.16	34.34	12.09	5.33	12.09	5.90	0.70	131.48	19.88	36.70	GY2305582
F494165	PCH-F01R	86.00	87.00	192.20	361.60	39.74	142.60	29.20	8.04	23.94	3.19	17.74	7.04	2.83	7.04	3.90	0.47	71.96	7.83	21.10	GY2305582
F494166	PCH-F01R	87.00	88.00	262.50	490.90	51.08	179.50	31.30	8.74	23.46	3.14	17.31	7.49	2.78	7.49	4.20	0.50	69.98	11.48	25.10	GY2305582
F494167	PCH-F01R	88.00	89.00	641.10	1197.60	119.08	390.50	60.80	16.44	42.72	5.59	32.46	13.24	5.28	13.24	7.20	0.76	140.20	31.28	35.60	GY2305582
F494168	PCH-F01R	89.00	90.00	546.00	1031.20	103.47	345.70	50.40	13.57	36.49	4.43	26.03	11.71	4.39	11.71	6.40	0.73	115.30	22.08	38.50	GY2305582
F494169	PCH-F01R	90.00	91.00	644.40	1209.40	119.11	389.00	56.80	14.20	35.83	4.59	24.96	10.99	4.36	10.99	6.30	0.76	111.73	24.97	38.60	GY2305582
F494170	PCH-F01R	91.00	92.00	140.10	248.00	25.15	84.20	13.30	3.77	10.67	1.55	8.90	4.61	1.67	4.61	3.70	0.49	43.52	3.28	16.60	GY2305582
F494171	PCH-F01R	92.00	93.00	124.20	239.60	25.96	87.80	14.50	3.96	10.06	1.35	7.79	3.70	1.37	3.70	2.80	0.34	33.71	6.78	15.90	GY2305582
F494172	PCH-F01R	93.00	94.00	661.30	1230.00	122.73	394.20	55.80	14.85	39.02	4.73	26.03	9.90	4.23	9.90	5.20	0.54	106.05	20.56	33.50	GY2305582
F494173	PCH-F01R	94.00	95.00	440.90	822.20	81.75	273.20	41.70	11.25	30.36	3.82	20.03	8.49	3.43	8.49	4.60	0.53	86.80	12.54	59.80	GY2305582
F494174	PCH-F01R	95.00	96.00	494.00	962.20	97.72	318.50	46.10	12.29	32.66	4.00	20.08	7.46	3.24	7.46	3.80	0.51	81.90	13.90	48.00	GY2305582
F494175	PCH-F01R	96.00	97.00	402.30	729.30	76.14	249.80	40.50	10.41	28.55	3.40	17.37	6.62	2.81	6.62	3.90	0.48	70.34	11.71	45.60	GY2305582
F494176	PCH-F01R	97.00	98.00	585.70	1143.40	116.99	393.00	59.10	16.10	42.68	5.32	28.36	9.72	4.53	9.72	5.00	0.56	111.72	24.83	46.90	GY2305582
F494177	PCH-F01R	98.00	99.00	688.20	1311.10	132.70	448.50	75.60	21.84	61.48	8.24	42.79	14.22	6.48	14.22	5.40	0.56	163.15	34.60	49.40	GY2305582
F494178	PCH-F01R	99.00	100.00	587.50	1126.00	114.72	382.90	59.40	15.39	41.17	5.49	27.79	10.39	4.47	10.39	5.90	0.77	108.96	25.87	48.30	GY2305582

Limit of Detection (MS95RS): La (0.1ppm), Ce (0.1ppm), Pr (0.05ppm), Nd (0.1ppm), Sm (0.1ppm), Eu(0.05ppm),Gd(0.05ppm),Tb(0.05ppm),Dy(0.05ppm),Tm(0.05ppm),Ho(0.05ppm),Er(0.05ppm),Yb(0.1ppm),Lu(0.05ppm),Y(0.05ppm),U(0.05ppm),Th(0.1ppm)