

**Significant Drilling Assay Results
Main Zone - Demirtepe Project, Turkey**

Drill Hole	Azimuth/ Dip	Depth (Meters)	From (Meters)	To (Meters)	Intercept (Meters)	Cu (%)	Au (g/t)	Ag (g/t)	Mo (ppm)	Bi (ppm)	Zn (%)	W (ppm)	Description	
DTH-001	275/ -75	202.10	37.25	37.80	0.55	0.77	0.75	18.7 -		774 -			Wollastonite skarn	
			57.50	59.00	1.50	0.95	0.23	12.5 -		746 -			Wollastonite skarn	
			112.20	159.55	47.35	2.02	0.96	21.8	17	120 -				wollastonite/ garnet skarn with bands of recrystallised limestones
		including	112.20	117.55	5.35	1.86	0.72	22.6 -		194 -				Wollastonite/ garnet skarn
		including	127.40	130.55	3.15	0.78	0.26	8.9	34	95 -				Wollastonite/ garnet skarn
		including	140.30	153.00	12.70	6.29	3.10	66.1 -		318 -				Wollastonite/ garnet skarn
		including	140.30	148.30	8.00	9.10	4.68	95.3 -		451 -				Wollastonite/ garnet skarn
		158.55	159.55	1.00	2.30	0.55	23.7 -		169 -				Wollastonite/ garnet skarn	
		199.07	201.46	2.39 -	-	-	-		165 -				Diorite	
DTH-001A	275/ -75	20.00	12.90	14.00	1.10	0.53	0.26	6.4 -	-	-	-	-	Wollastonite/ garnet skarn	
DTH-003	270/ -70	88.80	57.95	66.40	8.45 -	-	-	-	144 -	-	-	-	Wollastonite skarn	
			71.50	82.00	10.50 -	-	-	-	404 -	-	-	-	Wollastonite/ garnet skarn	
		including	86.40	88.80	2.40	1.47	0.67	22.9	161	400 -				Wollastonite skarn
DTH-003A	270/ -70	271.00	76.60	81.50	4.45	0.69	0.26	8.8	169	232 -			Wollastonite skarn	
		including	79.65	81.05	1.40	1.44	0.48	14.5	153	449 -				Wollastonite skarn
			152.75	185.67	32.92	0.92	0.36	12.0 -		110				Wollastonite skarn
		including	152.75	157.00	4.25	3.41	1.35	43.8 -		371 -	64			Wollastonite skarn
		including	161.40	162.40	1.00	2.73	1.04	28.2	34	386 -				Wollastonite skarn
		including	166.30	167.70	1.40	3.68	1.65	59.3 -		536 -				Wollastonite skarn
		including	173.25	174.80	1.55	2.54	0.82	33.5 -		300 -				Wollastonite skarn
including	182.80	185.67	2.87	1.28	0.41	14.1 -		134 -				Wollastonite skarn		
		208.67	213.60	4.93 -	-	-	-	365 -					Wollastonite skarn with molybdenite veins	
DTH-005	270/ -75	283.40	0.00	9.82	9.82	0.46	0.19	6.1 -		31 -			Overburden	
			31.25	50.05	18.80	1.40	1.89	18.5 -		199				Wollastonite skarn
		including	31.25	38.65	7.40	2.00	1.17	23.6 -		95 -				Wollastonite skarn
		including	46.30	47.40	1.10	0.28	20.70	7.5 -		21 -				Wollastonite skarn
		including	48.60	50.05	1.45	7.10	2.49	105.0 -		1965 -				Wollastonite skarn
			100.70	113.80	13.10	1.30	0.56	14.0 -		75 -				Wollastonite skarn
		including	107.40	110.80	3.40	2.90	0.85	30.0 -		153				Wollastonite skarn
			150.70	180.40	29.70	0.92	0.31	9.6 -		72				Wollastonite skarn
		including	154.30	166.20	11.90	1.20	0.49	12.0 -		119				Wollastonite skarn
		including	176.90	178.90	2.00	5.80	1.33	59.5 -		290				Wollastonite skarn
		210.40	223.30	12.90 -	-	-	-	949 -					Wollastonite skarn	
		234.80	247.90	13.10 -	-	-	-	372 -					Quartz diorite and garnet skarn	
DTH-006	270/ -75	236.50	0.00	6.60	6.60	0.33	0.23	17.0 -	-	-	-	-	Overburden	
			203.00	212.00	9.00 -	-	-	1.1	1708 -	-	-	-	-	Fault zone within garnet skarn

Drill Hole	Azimuth/ Dip	Depth (Meters)	From (Meters)	To (Meters)	Intercept (Meters)	Cu (%)	Au (g/t)	Ag (g/t)	Mo (ppm)	Bi (ppm)	Zn (%)	W (ppm)	Description
DTH-007	270/-70	279.50	40.60	75.20	34.60	1.79	0.75	27.1 -		538 -	-	-	Wollastonite skarn with bands of marbles
		including	52.10	69.20	17.30	3.37	1.38	50.9 -		1005			Wollastonite skarn
		including	64.05	69.20	5.15	7.77	3.02	116.0 -		2256 -			Wollastonite skarn
DTH-008	-90.00	288.50	28.30	49.55	21.25	1.66	1.02	32.0 -		170 -	-	-	Wollastonite skarn with bands of garnet skarn
		including	37.10	42.35	5.25	4.83	2.96	92.0 -		355 -			Wollastonite skarn with bands of garnet skarn
			208.35	211.15	2.80	1.68	0.52	17.3 -		233 -			Wollastonite skarn with bands of garnet skarn
DTH-009	270/-70	268.60	30.10	46.80	16.70	1.05	0.31	10.6 -		187 -	-	-	Garnet and wollastonite skarn
		including	45.00	46.80	1.80	3.23	0.22	8.5 -		138 -			Wollastonite skarn
			136.70	152.20	15.50 -	-	-	-	2875 -				Wollastonite skarn with bands of garnet skarn
			166.50	170.50	4.00 -	-	-	-	1171 -				Wollastonite skarn with bands of garnet skarn
DTH-010	270/-70	240.90	5.00	6.60	1.60	1.76	0.56	26.6 -		177 -	-	-	Wollastonite skarn
			11.70	12.70	1.00	1.23	0.36	14.7 -		150 -			Wollastonite skarn
			76.20	78.30	2.10	0.40	0.15	6.2 -		-			Wollastonite skarn
			97.50	116.90	19.40	2.46	0.82	34.3 -		215 -			Wollastonite skarn
		including	98.70	102.30	3.60	10.77	3.32	142.8 -		857 -			Wollastonite skarn
			130.50	133.90	3.40	1.08	0.66	11.6 -		-			Wollastonite skarn
DTH-018	270/-60	229.10	81.40	105.00	23.60	1.37	0.56	17.1 -		203 -	-	-	Wollastonite skarn
		including	81.40	82.40	1.00	5.40	1.37	67.6 -		436 -			Wollastonite skarn
		including	97.70	102.50	4.80	1.12	0.46	15.5	11459	328 -			Wollastonite skarn
		including	102.50	103.60	1.10	11.00	4.72	135.0	189	1390 -			Wollastonite skarn
DTH-011	270/-70	298.50	88.40	89.40	1.00	1.80	0.16	14.0					Wollastonite skarn
			95.20	98.10	2.90	0.69	0.85	7.9					Wollastonite skarn
DTH-012	270/-70	296.30	2.00	10.10	8.10			11.6			0.18		Limestone with fragments of monzodiorite
			198.00	213.10	15.10				2236				Garnet and wollastonite skarn
DTH-026	270/-80	200.00	60.00	61.00	1.00	23.10	2.00	345.0	948	5680	0.12	1420	Wollastonite skarn
			123.00	131.00	8.00				1120				Garnet skarn
			152.00	153.00	1.00	0.87	0.48	11.4					Marbles with wollastonite bands
			159.00	161.00	2.00				1075				Garnet skarn
DTH-028	90/-50	173.00	99.70	100.70	1.00				1570				Wollastonite skarn
			100.70	101.70	1.00	0.37	2.55	1.5					Wollastonite skarn
			120.20	122.20	2.00				1168				Wollastonite/garnet skarn
			127.70	128.70	1.00	0.94	5.39	3.5				180	Wollastonite skarn
DTH-029	90/-60	221.00	10.50	12.00	1.50	0.86	0.04	3.5			1.57		Diopside/ garnet skarn
			165.75	170.00	4.25	1.31	0.57	15.4					Wollastonite skarn
			176.50	179.40	2.90				1773				Diopside/ garnet skarn
DTH-030	90/-75	183.00	109.40	112.00	2.60				4271				Garnet skarn

Drill Hole	Azimuth/ Dip	Depth (Meters)	From (Meters)	To (Meters)	Intercept (Meters)	Cu (%)	Au (g/t)	Ag (g/t)	Mo (ppm)	Bi (ppm)	Zn (%)	W (ppm)	Description
			121.00	122.40	1.40	0.85	0.28	10.0	631				Wollastonite skarn
			142.00	143.00	1.00				1555				Wollastonite/garnet skarn
			146.00	155.00	9.00				4115				Wollastonite/garnet skarn
		including	154.00	155.00	1.00				18950				Wollastonite/garnet skarn
DTH-031	90/-65	248.00	34.00	35.00	1.00	0.18	0.02	7.6	-	-	0.24		Quartz-diorite
			91.00	95.00	4.00	1.50	0.50	14.4					Wollastonite skarn
		including	93.00	94.00	1.00	5.79	1.85	53.4					Wollastonite skarn
			117.60	120.40	2.80	0.71	0.26	7.1					Wollastonite skarn
DTH-032	90/-65	233.00	72.10	74.00	1.90				4646				Garnet skarn
			90.40	96.00	5.60	3.88	0.69	31.9					Wollastonite skarn
			106.60	108.60	2.00	0.64	0.35	8.7					Wollastonite skarn
			119.70	121.00	1.30	4.99	1.21	67.5					Wollastonite skarn
			134.00	143.40	9.40	3.58	0.95	37.8					Wollastonite skarn
		including	138.50	141.60	3.10	8.49	1.94	87.1					Wollastonite skarn
			198.20	200.50	2.30				2690				Wollastonite skarn
			216.3	218	1.7				1115				Quartz-diorite
DTH-033	254/-65	200.00	56.00	60.00	4.00	1.05	0.59	15.7					Wollastonite skarn
			148.50	152.50	4.00	2.80	0.72	31.2	1823	282			Wollastonite skarn
DTH-034	270/-65	182.30	40.00	53.00	13.00	1.16	0.44	16.1					Wollastonite skarn
		including	48.00	53.00	5.00	2.63	0.80	37.2					Wollastonite skarn
		including	51.00	53.00	2.00	5.37	1.61	76.0		714			Wollastonite skarn
			146.60	165.00	18.40	2.26	1.27	27.3					Wollastonite skarn
		including	150.60	156.60	6.00	5.23	3.03	63.2		277			Wollastonite skarn

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