

**MT RAMSAY PROJECT
MAGNETIC SUSCEPTIBILITY LOGS**

HOLE ID	At (m)	Mag_Sus Reading (Background)	Mag_Sus Reading (Po-mineralised)	x SI_Units	Core Size	Comment
MRDD01	36.00		450	10 ⁻⁵	NQ2	po veinlets
MRDD01	37.00	50		10 ⁻⁵	NQ2	
MRDD01	38.00	85		10 ⁻⁵	NQ2	
MRDD01	39.00		195	10 ⁻⁵	NQ2	po veinlets
MRDD01	40.00		140	10 ⁻⁵	NQ2	po veinlets
MRDD01	41.00	50	420	10 ⁻⁵	NQ2	po veinlets
MRDD01	42.00	90	240	10 ⁻⁵	NQ2	po veinlets
MRDD01	43.00		420	10 ⁻⁵	NQ2	po veinlets in crackle zone
MRDD01	44.00	80		10 ⁻⁵	NQ2	
MRDD01	45.00	75	150	10 ⁻⁵	NQ2	po veinlets
MRDD01	46.00	80	175	10 ⁻⁵	NQ2	po veinlets in crackle zone
MRDD01	47.00	60		10 ⁻⁵	NQ2	
MRDD01	48.00	40	200	10 ⁻⁵	NQ2	po veinlets
MRDD01	49.00	45		10 ⁻⁵	NQ2	
MRDD01	50.00	30	160	10 ⁻⁵	NQ2	po veinlets
MRDD01	51.00		310	10 ⁻⁵	NQ2	network po veinlets
MRDD01	52.00		410	10 ⁻⁵	NQ2	network po veinlets
MRDD01	53.00		1200	10 ⁻⁵	NQ2	network po veinlets
MRDD01	54.00		1200	10 ⁻⁵	NQ2	network po veinlets
MRDD01	55.00	55		10 ⁻⁵	NQ2	
MRDD01	56.00		1000	10 ⁻⁵	NQ2	2-cm po breccia-vein
MRDD01	57.00		1000	10 ⁻⁵	NQ2	network po veinlets
MRDD01	58.00		900	10 ⁻⁵	NQ2	network po veinlets
MRDD01	59.00		1500	10 ⁻⁵	NQ2	network po veinlets
MRDD01	60.00		1200	10 ⁻⁵	NQ2	network po veinlets
MRDD01	61.00		1000	10 ⁻⁵	NQ2	network po veinlets
MRDD01	62.00		1200	10 ⁻⁵	NQ2	po-rich spotted hornfels
MRDD01	63.00		650	10 ⁻⁵	NQ2	network po veinlets
MRDD01	64.00		700	10 ⁻⁵	NQ2	network po veinlets
MRDD01	65.00		1000	10 ⁻⁵	NQ2	network po veinlets
MRDD01	66.00		175	10 ⁻⁵	NQ2	po veinlets
MRDD01	67.00		120	10 ⁻⁵	NQ2	po veinlets
MRDD01	68.00		150	10 ⁻⁵	NQ2	po veinlets
MRDD01	69.00	100		10 ⁻⁵	NQ2	
MRDD01	70.00	75	260	10 ⁻⁵	NQ2	po veinlets
MRDD01	71.00		1100	10 ⁻⁵	NQ2	network po veinlets
MRDD01	72.00		1300	10 ⁻⁵	NQ2	network po veinlets
MRDD01	73.00		1100	10 ⁻⁵	NQ2	network po veinlets
MRDD01	74.00		750	10 ⁻⁵	NQ2	network po veinlets
MRDD01	75.00		600	10 ⁻⁵	NQ2	network po veinlets
MRDD01	76.00	60	150	10 ⁻⁵	NQ2	po veinlets
MRDD01	77.00	40		10 ⁻⁵	NQ2	
MRDD01	78.00	40	600	10 ⁻⁵	NQ2	network po veinlets
MRDD01	79.00		400	10 ⁻⁵	NQ2	network po veinlets
MRDD01	80.00		120	10 ⁻⁵	NQ2	po veinlet
MRDD01	81.00	60	120	10 ⁻⁵	NQ2	po veinlets
MRDD01	82.00		400	10 ⁻⁵	NQ2	network po veinlets
MRDD01	83.00		700	10 ⁻⁵	NQ2	network po veinlets
MRDD01	84.00		800	10 ⁻⁵	NQ2	network po veinlets
MRDD01	85.00		1500	10 ⁻⁵	NQ2	ch + po breccia vein
MRDD01	86.00		2500	10 ⁻⁵	NQ2	ch + po breccia vein
MRDD01	87.00		150	10 ⁻⁵	NQ2	po veinlets
MRDD01	88.00		400	10 ⁻⁵	NQ2	network po veinlets
MRDD01	89.00	60	300	10 ⁻⁵	NQ2	network po veinlets
MRDD01	90.00	60		10 ⁻⁵	NQ2	
MRDD01	91.00	75		10 ⁻⁵	NQ2	
MRDD01	92.00	50		10 ⁻⁵	NQ2	
MRDD01	93.00	50		10 ⁻⁵	NQ2	
MRDD01	94.00	40		10 ⁻⁵	NQ2	
MRDD01	95.00	50		10 ⁻⁵	NQ2	
MRDD01	96.00	30		10 ⁻⁵	NQ2	
MRDD01	97.00	65	120	10 ⁻⁵	NQ2	po veinlets
MRDD01	98.00		140	10 ⁻⁵	NQ2	po veinlets
MRDD01	99.00	60	1200	10 ⁻⁵	NQ2	ch + po vein
MRDD01	100.00	90	220	10 ⁻⁵	NQ2	po veinlets
MRDD01	101.00	80		10 ⁻⁵	NQ2	
MRDD01	102.00		120	10 ⁻⁵	NQ2	po veinlets
MRDD01	103.00	75		10 ⁻⁵	NQ2	
MRDD01	104.00	60		10 ⁻⁵	NQ2	
MRDD01	105.00	60		10 ⁻⁵	NQ2	
MRDD01	106.00	40		10 ⁻⁵	NQ2	
MRDD01	107.00	40		10 ⁻⁵	NQ2	
MRDD01	108.00	90	240	10 ⁻⁵	NQ2	po veinlets
MRDD01	109.00		280	10 ⁻⁵	NQ2	po veinlets
MRDD01	110.00	90	2800	10 ⁻⁵	NQ2	5-cm ch + po vein
MRDD01	111.00	75		10 ⁻⁵	NQ2	
MRDD01	112.00		200	10 ⁻⁵	NQ2	po veinlets

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HOLE ID	At (m)	Mag_Sus Reading (Background)	Mag_Sus Reading (Po-mineralised)	x SI_Units	Core Size	Comment
MRDD01	113.00	90		10 ⁻⁵	NQ2	
MRDD01	114.00	90		10 ⁻⁵	NQ2	
MRDD01	115.00	75	240	10 ⁻⁵	NQ2	po veinlets
MRDD01	116.00	90		10 ⁻⁵	NQ2	
MRDD01	117.00		170	10 ⁻⁵	NQ2	po veinlets
MRDD01	118.00	55		10 ⁻⁵	NQ2	
MRDD01	119.00	70	200	10 ⁻⁵	NQ2	po veinlets
MRDD01	120.00	60		10 ⁻⁵	NQ2	
MRDD01	121.00	50	150	10 ⁻⁵	NQ2	po veinlets
MRDD01	122.00	40		10 ⁻⁵	NQ2	
MRDD01	123.00	50	250	10 ⁻⁵	NQ2	po veinlets
MRDD01	124.00		120	10 ⁻⁵	NQ2	po veinlets
MRDD01	125.00	70		10 ⁻⁵	NQ2	
MRDD01	126.00	40		10 ⁻⁵	NQ2	
MRDD01	127.00		100	10 ⁻⁵	NQ2	po veinlets
MRDD01	128.00	90	450	10 ⁻⁵	NQ2	1-cm ch + po vein
MRDD01	129.00	60	100	10 ⁻⁵	NQ2	po veinlets
MRDD01	130.00	60		10 ⁻⁵	NQ2	
MRDD01	131.00		120	10 ⁻⁵	NQ2	po veinlets
MRDD01	132.00	60	120	10 ⁻⁵	NQ2	po veinlets
MRDD01	133.00	40	130	10 ⁻⁵	NQ2	po veinlets
MRDD01	134.00	50		10 ⁻⁵	NQ2	
MRDD01	135.00	80		10 ⁻⁵	NQ2	
MRDD01	136.00	50		10 ⁻⁵	NQ2	
MRDD01	137.00	40	180	10 ⁻⁵	NQ2	po veinlts
MRDD01	138.00	35		10 ⁻⁵	NQ2	
MRDD01	139.00	25		10 ⁻⁵	NQ2	
MRDD01	140.00	55	80	10 ⁻⁵	NQ2	po veinlets
MRDD01	141.00	30		10 ⁻⁵	NQ2	
MRDD01	142.00	35	165	10 ⁻⁵	NQ2	wispy po veinlets
MRDD01	143.00	80	1010	10 ⁻⁵	NQ2	1-cm wide po vein
MRDD01	144.00	40	170	10 ⁻⁵	NQ2	po veinlets
MRDD01	145.00	30		10 ⁻⁵	NQ2	
MRDD01	146.00	40		10 ⁻⁵	NQ2	
MRDD01	147.00	35		10 ⁻⁵	NQ2	
MRDD01	148.00	35	190	10 ⁻⁵	NQ2	po veinlets
MRDD01	149.00	35	325	10 ⁻⁵	NQ2	po veinlets
MRDD01	150.00	60		10 ⁻⁵	NQ2	
MRDD01	151.00	40		10 ⁻⁵	NQ2	
MRDD01	152.00	10		10 ⁻⁵	NQ2	
MRDD01	153.00	15		10 ⁻⁵	NQ2	
MRDD01	154.00	45		10 ⁻⁵	NQ2	
MRDD01	155.00	40	425	10 ⁻⁵	NQ2	po veinlets
MRDD01	156.00	45		10 ⁻⁵	NQ2	
MRDD01	157.00	40		10 ⁻⁵	NQ2	
MRDD01	158.00	40		10 ⁻⁵	NQ2	
MRDD01	159.00	40		10 ⁻⁵	NQ2	
MRDD01	160.00	40		10 ⁻⁵	NQ2	
MRDD01	161.00	40		10 ⁻⁵	NQ2	
MRDD01	162.00	40		10 ⁻⁵	NQ2	
MRDD01	163.00	40		10 ⁻⁵	NQ2	
MRDD01	164.00	40		10 ⁻⁵	NQ2	
MRDD01	165.00	50		10 ⁻⁵	NQ2	
MRDD01	166.00	60		10 ⁻⁵	NQ2	
MRDD01	167.00	60		10 ⁻⁵	NQ2	
MRDD01	168.00	60		10 ⁻⁵	NQ2	
MRDD01	169.00	80		10 ⁻⁵	NQ2	
MRDD01	170.00	70		10 ⁻⁵	NQ2	
MRDD01	171.00	60		10 ⁻⁵	NQ2	
MRDD01	172.00	60		10 ⁻⁵	NQ2	
MRDD01	173.00	60		10 ⁻⁵	NQ2	
MRDD01	174.00	70		10 ⁻⁵	NQ2	
MRDD01	175.00	40		10 ⁻⁵	NQ2	
MRDD01	176.00	50		10 ⁻⁵	NQ2	
MRDD01	177.00	60		10 ⁻⁵	NQ2	
MRDD01	178.00	40		10 ⁻⁵	NQ2	
MRDD01	179.00	50		10 ⁻⁵	NQ2	
MRDD01	180.00	40		10 ⁻⁵	NQ2	
MRDD01	181.00	60	250	10 ⁻⁵	NQ2	
MRDD01	182.00	40		10 ⁻⁵	NQ2	
MRDD01	183.00	30		10 ⁻⁵	NQ2	
MRDD01	184.00	60		10 ⁻⁵	NQ2	
MRDD01	185.00	60		10 ⁻⁵	NQ2	
MRDD01	186.00	60		10 ⁻⁵	NQ2	
MRDD01	187.00	60		10 ⁻⁵	NQ2	
MRDD01	188.00	60		10 ⁻⁵	NQ2	
MRDD01	189.00	50		10 ⁻⁵	NQ2	

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HOLE ID	At (m)	Mag_Sus Reading (Background)	Mag_Sus Reading (Po-mineralised)	x SI_Units	Core Size	Comment
MRDD01	190.00	60		10 ⁻⁵	NQ2	
MRDD01	191.00	30		10 ⁻⁵	NQ2	
MRDD01	192.00	50		10 ⁻⁵	NQ2	
MRDD01	193.00	50		10 ⁻⁵	NQ2	
MRDD01	194.00	95		10 ⁻⁵	NQ2	
MRDD01	195.00	50		10 ⁻⁵	NQ2	
MRDD01	196.00	50		10 ⁻⁵	NQ2	
MRDD01	197.00	60		10 ⁻⁵	NQ2	
MRDD01	198.00	50		10 ⁻⁵	NQ2	
MRDD01	199.00	40		10 ⁻⁵	NQ2	
MRDD01	200.00	40		10 ⁻⁵	NQ2	
MRDD01	201.00	60		10 ⁻⁵	NQ2	
MRDD01	202.00	50		10 ⁻⁵	NQ2	
MRDD01	203.00	65		10 ⁻⁵	NQ2	
MRDD01	204.00	60		10 ⁻⁵	NQ2	
MRDD01	205.00	60	160	10 ⁻⁵	NQ2	
MRDD01	206.00		>4000	10 ⁻⁵	NQ2	contamination from drill bit matrix due to stuck tube
MRDD01	207.00	50		10 ⁻⁵	NQ2	
MRDD01	208.00	75		10 ⁻⁵	NQ2	
MRDD01	209.00	55		10 ⁻⁵	NQ2	
MRDD01	210.00	45		10 ⁻⁵	NQ2	
MRDD01	211.00	20		10 ⁻⁵	NQ2	
MRDD01	212.00	40		10 ⁻⁵	NQ2	
MRDD01	213.00	70		10 ⁻⁵	NQ2	
MRDD01	214.00		2900	10 ⁻⁵	NQ2	mt-bearing mafic volcanoclastic bed?
MRDD01	215.00	65		10 ⁻⁵	NQ2	
MRDD01	216.00	50		10 ⁻⁵	NQ2	
MRDD01	217.00	60		10 ⁻⁵	NQ2	
MRDD01	218.00		500	10 ⁻⁵	NQ2	network ch-po veinlets
MRDD01	219.00	75		10 ⁻⁵	NQ2	
MRDD01	220.00	40				
MRDD01	221.00	45				
MRDD01	222.00	40				
MRDD01	223.00	30				
MRDD01	224.00	30				
MRDD01	225.00	30				
MRDD01	226.00	60				
MRDD01	227.00	40				
MRDD01	228.00	55				
MRDD01	229.00	40				
MRDD01	230.00	60				
MRDD01	231.00	55				
MRDD01	232.00	60				
MRDD01	233.00	70	155			no visible sulphide
MRDD01	234.00	45				
MRDD01	235.00	310	4000			no visible sulphide
MRDD01	236.00	3000	5700			no visible sulphide
MRDD01	237.00	300	415			no visible sulphide
MRDD01	238.00	60	230			no visible sulphide
MRDD01	239.00	25	250			thin po veinlets
MRDD01	240.00	55	90			thin po veinlets
MRDD01	241.00	100	1000			thin po veinlets
MRDD01	242.00	40	150			thin po veinlets
MRDD01	243.00	450	1500			skarn? Zone, po throughout
MRDD01	244.00	330	2700			skarn? Zone, po throughout
MRDD01	245.00	70	220			?
MRDD01	246.00	60				
MRDD01	247.00	70				
MRDD01	248.00	30				
MRDD01	249.00	30				
MRDD01	250.00	75				
MRDD01	251.00	50				
MRDD01	252.00	25				
MRDD01	253.00	35				
MRDD01	254.00	50				
MRDD01	255.00	60				
MRDD01	256.00	55				
MRDD01	257.00	60				
MRDD01	258.00	60				
MRDD01	259.00	55				
MRDD01	260.00	60	200			discontinuous po vein
MRDD01	261.00	55				
MRDD01	262.00	50				
MRDD01	263.00	50				
MRDD01	264.00	20				
MRDD01	265.00	30				
MRDD01	266.00	300	500			po in bx vein zone

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HOLE ID	At (m)	Mag_Sus Reading (Background)	Mag_Sus Reading (Po-mineralised)	x SI_Units	Core Size	Comment
MRDD01	267.00	90	1700			po in bx vein zone
MRDD01	268.00	70	220			
MRDD01	269.00	50				wispy po veinlets
MRDD01	270.00	25				
MRDD01	271.00	60	500			
MRDD01	272.00	30				po veinlets in bx vein zone
MRDD01	273.00	15				
MRDD01	274.00	35				
MRDD01	275.00	20				
MRDD01	276.00	40	280			po-qz-gangue vein
MRDD01	277.00	50				
MRDD01	278.00	50	3340			no visible sulphide
MRDD01	279.00	80				
MRDD01	280.00	2800	3500			no visible sulphide
MRDD01	281.00	3700	4700			no visible sulphide
MRDD01	282.00	80				
MRDD01	283.00	2800	3900			no visible sulphide
MRDD01	284.00	60	360			po-gangue (green) vein
MRDD01	285.00	80				
MRDD01	286.00	5200	6300			no visible sulphide
MRDD01	287.00	2000	8700			no visible sulphide
MRDD01	288.00	60	250			no visible sulphide
MRDD01	289.00	70				
MRDD01	290.00	1600	4000			no visible sulphide
MRDD01	291.00	3400	4500			no visible sulphide
MRDD01	292.00	85	150			no visible sulphide
MRDD01	293.00	60				
MRDD01	294.00	80	110			po veinlets
MRDD01	295.00	90	190			po veinlets
MRDD01	296.00	80	650			massive po-cp vein
MRDD01	297.00	75	120			po veinlets
MRDD01	298.00	65				
MRDD01	299.00	150	180			po veinlets network
MRDD01	300.00	150	500			po veinlets and veins
MRDD01	301.00	70				
MRDD01	302.00	150	180			po veinlets
MRDD01	303.00	75	120			po veinlets
MRDD01	304.00	75				
MRDD01	305.00	60	140			po veinlets
MRDD01	306.00	45				
MRDD01	307.00	60				
MRDD01	308.00	70				
MRDD01	309.00	50				
MRDD01	310.00	130	1400			po-gangue vein
MRDD01	311.00	125	400			po-gangue vein
MRDD01	312.00	45	240			network po veinlets
MRDD01	313.00	200	1240			po-gangue vein
MRDD01	314.00	60	500			po-gangue vein
MRDD01	315.00	70	100			?
MRDD01	316.00	80	125			network po veinlets
MRDD01	317.00	90				End NQ at 317.6
MRDD01	318.00	30				
MRDD01	319.00	25				
MRDD01	320.00	15				
MRDD01	321.00	50				
MRDD01	322.00	30				
MRDD01	323.00	30				
MRDD01	324.00	50				
MRDD01	325.00	25				
MRDD01	326.00	30				
MRDD01	327.00	40				
MRDD01	328.00	65	100			
MRDD01	329.00	15				
MRDD01	330.00	20				
MRDD01	331.00	400	880			semi massive sulphide po veinlets
MRDD01	332.00	445	800			semi massive sulphide po veinlets
MRDD01	333.00	50				
MRDD01	334.00	60				
MRDD01	335.00	35				
MRDD01	336.00	50				
MRDD01	337.00	40				
MRDD01	338.00	50				
MRDD01	339.00	40				
MRDD01	340.00	40				
MRDD01	341.00	60				
MRDD01	342.00	85	100			
MRDD01	343.00	35				

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HOLE ID	At (m)	Mag_Sus Reading (Background)	Mag_Sus Reading (Po-mineralised)	x SI_Units	Core Size	Comment
MRDD01	344.00	50				
MRDD01	345.00	115	150			
MRDD01	346.00	60				
MRDD01	347.00	55				
MRDD01	348.00	45				
MRDD01	349.00	50				
MRDD01	350.00	35				
MRDD01	351.00	45				
MRDD01	352.00	55				
MRDD01	353.00	45				
MRDD01	354.00	35				
MRDD01	355.00	15				
MRDD01	356.00	65	130			po veinlets
MRDD01	357.00	10				start of bx vein material
MRDD01	358.00	10				po veinlets and disseminations
MRDD01	359.00	0				all readings zero
MRDD01	360.00	10				
MRDD01	361.00	5				
MRDD01	362.00	25				
MRDD01	363.00	30				
MRDD01	364.00	35				
MRDD01	365.00	25				po veinlets and disseminations
MRDD01	366.00	25				po veinlets and disseminations
MRDD01	367.00	45				po veinlets and disseminations
MRDD01	368.00	100	150			po veinlets and disseminations
MRDD01	369.00	25				po veinlets and disseminations
MRDD01	370.00	30				po veinlets and disseminations
MRDD01	371.00	25				po veinlets and disseminations
MRDD01	372.00	45				po veinlets and disseminations
MRDD01	373.00	25				po veinlets and disseminations
MRDD01	374.00	175	340			semi massive sulphide po veinlets
MRDD01	375.00	40				po veinlets and disseminations
MRDD01	376.00	5				po veinlets and disseminations
MRDD01	377.00	20				po veinlets and disseminations
MRDD01	378.00	135	330			po veinlets and disseminations
MRDD01	379.00	20				
MRDD01	380.00	190	470			po veinlets
MRDD01	381.00	200	265			po veinlets
MRDD01	382.00	30	310			po in bx vein
MRDD01	383.00	20				
MRDD01	384.00	25				
MRDD01	385.00	15				
MRDD01	386.00	10	150			po in bx vein
MRDD01	387.00	30				
MRDD01	388.00	30				
MRDD01	389.00	170	170			po in bx vein
MRDD01	390.00	140	170			po in bx vein
MRDD01	391.00	50	380			po in bx vein
MRDD01	392.00	25	115			po in bx vein
MRDD01	393.00	25	270			po in bx vein
MRDD01	394.00	60	130			po in bx vein
MRDD01	395.00	40				
MRDD01	396.00	60	400			po in bx vein
MRDD01	397.00	40	630			po in bx vein
MRDD01	398.00	50				
MRDD01	399.00	20				
MRDD01	400.00	30	100			po in bx vein
MRDD01	401.00	30	90			po in bx vein
MRDD01	402.00	45				
MRDD01	403.00	20				
MRDD01	404.00	40	180			po in bx vein
MRDD01	405.00	10	95			po in bx vein
MRDD01	406.00	130	1400			po in bx vein
MRDD01	407.00	40	240			po in bx vein
MRDD01	408.00	30	460			po in bx vein