

Appendix A: EL36/2003 Geological Locations

H0002	Version	3					
H0003	Date_generated	30/07/2009					
H0004	Reporting_period_end_date	29/07/2010					
H0005	State	TAS					
H0100	Tenement	EL36/2003					
H0101	Tenement_holder	Bass Metals Ltd					
H0102	Project_name	Whyte River					
H0106	Tenement_operator	Venture Minerals Ltd					
H0150	250K_map_sheet	SK5503 Burnie					
H0151	100K_map_sheet	7914 Pieman					
H0152	50K_map_sheet	na					
H0153	25K_map_sheet	3438 Livingstone, 3439 Meredith					
H0200	Start_date_of_data_acquisition	28/04/2009					
H0201	End_date_of_data_acquisition	28/06/2010					
H0202	Data_format	SG3					
H0203	Number_of_data_records	483					
H0204	Date_of_metadata_update	28/06/2010					
H0500	Feature_Located	Sample Point					
H0501	Geodetic_datum	GDA94					
H0502	Vertical_datum	not applicable					
H0503	Projection	MGA					
H0531	Projection_zone	55					
H0532	Surveying_instrument	Garmin GPS60					
H0533	Surveying_Company	Venture Minerals Ltd					
H0600	Sample_code	geolocs					
H0601	Sample_type	geological observations					
H0602	Sample_description	see data					
H0700	Sample_preparation_code	na					
H0701	Sample_preparation_details	na					
H0702	Job_no	na					
H0800	Assay_company	na					
H0801	Assay_description	na					
H0900	Remarks:						
H1000	Location	Prospect	E_MGA55	N_MGA55	Lith_code	Description	Comments
H1001			m	m			
H1002			20	20			
D	AADC001	Doctors Creek	347984	5381858	clZSCH	foliated, chl schist, hematitic appearance, non mag	subcrop
D	AADC002	Doctors Creek	347959	5381982	clZSCH	chl schist, float, non mag	float
D	AADC003	Doctors Creek	347971	5382021	clZSCH	highly weathered chl schist, tr dis sulphide, outcrop/sub crop fol ~36/120	subcrop
D	AADC004	Doctors Creek	348009	5382007	clZSCH	green, chl-qtz schist+dis sulphides oxidised, highly foliated, float, minor qtz float, bucky vein	subcrop
D	AADC005	Doctors Creek	348064	5382016	clZSCH	qtz-clay schist, outcrop 4mx1.5high, brown-orange, wk-mod fol ~40/114, minor boudinaged qtz	outcrop
D	AADC006	Doctors Creek	348064	5382016	clZSCH	brown, chl-qtz schist, mod fol, qtz highly sheared parallel to fol, mod-str weather,	subcrop
D	AADC007	Doctors Creek	347903	5381921	clZSCH	chl-qtz schist, float, mod-str weather, mod fol, brown-green	float
D	AADC008	Doctors Creek	347883	5381941	clZSCH	brown-orange, chl-clay schist, mod-str weather, fol 50/125 E, outcrop 2.5m x 1m high, mag sus 1.66	outcrop
D	AADC009	Doctors Creek	347847	5381986		qtz-mafic igneous, highly weathered, yellow-white, massive, semi-equigranular, dis mafic minerals, non mag, mag sus-0.7, outcrop + float over 10x10m area	outcrop
D	AADC010	Doctors Creek	347813	5381990	ZMM	mt outcrop, massive mt-hm+dis sulphides, sulphides weathered out, wk mag, ironstone forms ridge, magsus-19.5, 14.8, 124	outcrop
D	AADC011	Doctors Creek	347790	5381981	ZMM	massive mt-hm outcrop, magsus 138	outcrop
D	AADC012	Doctors Creek	347784	5381968	ZMM	bottom of ridgeline of ironstone ridge, ~20m wide, ~40m high	outcrop
D	AADC013	Doctors Creek	347801	5381963	qzZSCH	qtz weathered, equigranular, qtz xls upto 2mm, magsus 1.4, massive outcrop	outcrop
D	AADC014	Doctors Creek	347869	5382008	qzZSCH	qtz-clay, equigranular, igneous?	outcrop
D	AADC015	Doctors Creek	347834	5382004	ZMB	hand dug trench, 5mx0.5x0.5m, green-blue, foliated, laminated mt, wk-mod mag, trench overgrown and weathered, possibly crosses contact?	outcrop
D	AADC016	Doctors Creek	347881	5382040	clZSCH	chl-feld schist, float, str weathered, str fol, green-brown, red Fe staining, magsus- 0.28, 0.15	float
D	AADC017	Doctors Creek	347926	5382051	ZMM	mt-hm, float, highly oxidised, wk mag, magsus-6.5, appears sheared, red-brown	float

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H1000	Location	Prospect	E_MGA55	N_MGA55	Lith_code	Description	Comments
H1001			m	m			
H1002			20	20			
D	AADC018	Doctors Creek	347935	5382037	clZSCH	qtz-chl schist, subcrop, str fol, magsus-0.22, very hard, mod weathered	subcrop
D	AADC019	Doctors Creek	347923	5382000	na	clay-qtz, foliated, outcrop, magsus-0.2, ver str weathered	outcrop
D	AADC020	Doctors Creek	347923	5381945	na	qtz gravel in upturned tree, near top of ridge	float
D	AADC021	Doctors Creek	347776	5381961	clZSCH	chl schist & Mt, float in overturned tree, chl schist foliated, highly weathered	float
D	AADC022	Doctors Creek	347786	5381956	qzZSCH	weathered qtz rich, granitic? Qtz-feld+mt+mafic, veinlets of mt	
D	AADC023	Doctors Creek	347782	5381941	qzZSCH	qtz foliated, tr chl +mafics, mod weathered	
D	AADC024	Doctors Creek	347747	5381894	qzSSM	qtz rich, wk foliated, mod veined with qtz veins-at least 2 generations, qtz veins~80/313 within qtz paragneiss?, dominant foliation ~50/113, minor dis Py in chl schist in minor parts, chl altered amphiboles~20mm long, py dis with veins, dis mt in ground	outcrop
D	AADC025	Doctors Creek	347720	5381917	qzSSM	qtz rich foliated, meta sed/granite, qtz veining parallel to fol, large boulder mt in creek 1.5x2m about 10m from AADC025	outcrop
D	AADC026	Doctors Creek	347690	5381947	qzSSM	possible graded bedding, overturned 78/148, parallel to fol	outcrop
D	AADC027	Doctors Creek	347707	5382083	qzSSM	foliation consistent in creek~70deg	outcrop
D	AADC028	Doctors Creek	347747	5382157	clZSCH	weathered, chl schist, brown-yellow 60/080	subcrop
D	AADC029	Doctors Creek	347895	5381991	clZSCH	brown-yellow, chl schist, float	float
D	AADC030	Doctors Creek	347900	5381765	clZSCH	weathered, chl schist, float	float
D	AADC031	Doctors Creek	347832	5381725	clZSCH	mod weathered, chl schist in creek, boundinaged qtz veins parallel to fol, fol~60/138	outcrop
D	AADC032	Doctors Creek	347770	5381730	clZSCH	qtz-chl schist in creek, str fol, qtz veining parallel to fol, boudinaged, variable dip, fol~40/116	outcrop
D	AADC033	Doctors Creek	347797	5381731	clZSCH	qtz-mt-chl schist float, wk-mod mag, str fol, bands of mt	float
D	AADC034	Doctors Creek	347775	5381757	clZSCH	chl-mt-qtz schist, str foliated, mod-str magnetic, float, bands of mt parallel to fol, sub crop chl-mt schist	subcrop
D	AADC035	Doctors Creek	347759	5381784	ZMB	subcrop, chl-mt schist, mod weathered, str-mod fol, banded/dis mt	subcrop
D	AADC036	Doctors Creek	347712	5381780	clZSCH	cleared grid line, strike~140deg, peg labeled 5L 13800N 9875E, str weathered chl schist on ridgeline	subcrop
D	AADC037	Doctors Creek	347636	5381854	na	grid line- 9L 13800N 9775E	na
D	AADC038	Doctors Creek	347641	5381881	clZSCH	creek line, qtz-chl-mt schist, float, wk mag, qtz schist float, very overgrown no outcrop	float
D	AADC039	Doctors Creek	347650	5381873	clZSCH	~85/136, chl schist, outcrop	outcrop
D	AADC040	Doctors Creek	347626	5381851	SM	black fine grained float, wk weathered, possible chill margin/shale, wk mag	float
D	AADC041	Doctors Creek	347588	5381821	qzSSM	sheared qtzite with black mudstone/shale bands, boudinaged, non mag, subcrop	subcrop
D	AADC042	Doctors Creek	347543	5381770	qzZSCH	qtz-amp-hm+tour?, foliated, possible gnt, float, wk weathered, non mag	float
D	AADC043	Doctors Creek	347528	5381733	ZMM	massive mt, mod weathered boulder 1x1m in creek, str mag	float
D	AADC044	Doctors Creek	347528	5381709	qzZSCH	qtz-chl schist, mod fol, outcrop in creek, mod weathered, foliation 55/132	outcrop
D	AADC045	Doctors Creek	347524	5381696	ZMM	massive layered/foliated mt, float in creek, chl schist outcrop ~50/120	float
D	AADC046	Doctors Creek	347526	5381694	na	grid line- 13600N 9825E, ~090? Strike	na
D	AADC047	Doctors Creek	347766	5382000	ZMM	massive mt float, highly vesicular with weathered out sulphides Py?, with qtz rich vesicular hornfels?, weathered out sulphides in subcrop, white-cream, non mag on ridgeline	float
D	AADC048	Doctors Creek	347833	5381953	na	grid line to Iron Knob, 9L 14000N 9825E	na
D	AADC049	Doctors Creek	347857	5381921	na	grid line 14000N 9875E	na
D	AADC050	Doctors Creek	347876	5381894	clmtZSCH	chl schist, large outcrop, fol 45/115, wk mag, banded mt?	outcrop
D	AADC051	Doctors Creek	347996	5382034	clZSCH	grid line 5L 14200N 9825E, chl schist float	float
D	AADC052	Doctors Creek	347957	5382073	clZSCH	grid line 14200N 9825E?, chl schist float	float
D	AADC053	Doctors Creek	347951	5382096	na	old grid line, ~320deg strike	na
D	AADC054	Doctors Creek	347963	5382109	clZSCH	chl schist, float	float
D	AADC055	Doctors Creek	348004	5382042	clZSCH	chl schist, float, highly fol, chl-qtz-sulphide, sheared qtz veining	float
D	AADC056	Doctors Creek	348012	5381791	qzZSCH	qtz rubble in overturned tree, appear whole plateau is formed of quartzite, chl-qtz schist occur off ridges, quartzite is foliated and jointed, bulky, milky look	float
D	AADC057	Doctors Creek	347820	5382030	clZSCH	side of ridge, no mt, tr chl schist, float	float
D	AADC058	Doctors Creek	347731	5381908	ZMM	massive mt, outcrop, face 70deg dip/NE, dis sulphides weathered out, mt contact with chl schist is highly sheared & boudinaged, mt outcrop~3m wide	outcrop
D	AADC059	Doctors Creek	347731	5381908	mtpyZSCH	mt-py-chl shear, dark grey, str mag, Py~20%, contact is highly sheared, contact/fol ~60deg dip/SW	outcrop
D	AAPC001	Paradise Creek	348849	5383939	clmtZSCH	wk fol, str mag, dis py + mt, chl-qtz schist, float	float
D	AAPC002	Paradise Creek	348837	5384082	clmtZSCH	chl-py-mt schist outcrop, mod-str weather, oxidised veins, mod mag, fol~52/020	outcrop
D	AAPC003	Paradise Creek	348847	5384074	clZSCH	chl-py schist, wk mag, str fol, outcrop, fol~50/NE-E	outcrop
D	AAPC004	Paradise Creek	348811	5384107	clZSCH	Paradise creek, qtz-chl schist outcrop, non mag, fol~78/045	outcrop

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H1001			m	m			
H1002			20	20			
D	AAPC005	Paradise Creek	348885	5384126	clZSCH	qtz-chl schist, wk mag, outcrop in creek, small mt float(2-10mm), mod-str fol 85/130	outcrop
D	AAPC006	Paradise Creek	348879	5384168	clmtZSCH	chl-py-mt schist, str fol, py defines foliation, mt-py veins parallel to fol, wk mag, Py~20%	outcrop
D	AAPC007	Paradise Creek	348897	5384193	clmtZSCH	qtz-chl-py+mt schist in creek outcrop, consistent dip, variable magnetism across fol, green-grey colour	outcrop
D	AAPC008	Paradise Creek	348933	5384209	clpoZSCH	chl-py/po schist, str mag, fresh py xls upto 2mm, fol 60/090	outcrop
D	AAPC009	Paradise Creek	348970	5384210	clZSCH	chl-py schist, str fol, wk-mod mag, boudin qtz veins	outcrop
D	AAPC010	Paradise Creek	348974	5384185	clZSCH	very large outcrop 5m wide x 10m high, folded qtz-chl schist, folded qtz veins with weathered out sulphides, fold plunge 44-060, several cleavages,	outcrop
D	AAPC011	Paradise Creek	348980	5384107	clZSCH	chl-qtz schist, float, mod-str weathering	float
D	AAPC012	Paradise Creek	348968	5384074	clZSCH	chl schist, str weathered, mod-str fol 56/100, joint set 80/350	outcrop
D	AAPC013	Paradise Creek	348896	5384056	clZSCH	chl-qtz schist, float, str fol	float
D	AAPC014	Paradise Creek	348878	5383991	clmtZSCH	chl-mt schist, very wk mag, str weathered, float, mod fol	float
D	AAPC015	Paradise Creek	348866	5383969	clZSCH	chl schist, str weathered, float	float
D	AAPC016	Paradise Creek	348740	5383937	clZSCH	chl-qtz schist, float, mod weathered, str shear/fol	float
D	AAPC017	Paradise Creek	348785	5383905	ZMM	massive mt float on ridge line, same location as EBG, mod mag, str weathered, weathered chl schist float surrounding boulder	subcrop
D	AAPC018	Paradise Creek	348778	5383855	clZSCH	grey qtz-chl-py+mt schist, wk fol, dis py, float in creek with chl-qtz schist, str mag	float
D	AAPC019	Paradise Creek	348772	5383850	VX	massive Po vein in creek, mod mag, minor mt float in creek near waterfall, Po xls upto 2mm, vein~750mm wide contact 70/010?, foliated (65/125) chl-qtz-Po+mt schist outcrop, same rock as RRAA036	outcrop
D	AAPC020	Paradise Creek	348803	5383818	clZSCH	chl-Po schist in creek line, high % of sulphide, same dip/strike as AAPC019, wk mag	outcrop
D	AAPC021	Paradise Creek	348835	5383741	VQ	qtz float in ridgeline	float
D	AAPC022	Paradise Creek	348838	5383624	qzZSCH	bucky qtz in creek, float, foliated qtz-mica schist, outcrop	outcrop
D	AAPC023	Paradise Creek	348711	5383531	clZSCH	grey-green, chl-qtz schist in creek line, float, boulders to 200mm	float
D	AAPC024	Paradise Creek	348688	5383494	VQ	creek, qtz float, no outcrop	float
D	AAPC025	Paradise Creek	348606	5383451	na	mag high, no outcrop	na
D	AAPC026	Paradise Creek	348584	5383414	clmtZSCH	qtz-clay-mt+dis sulphide, float, str mag, wk fol, str weathered, sulphides weathered out	float
D	AAPC027	Paradise Creek	348565	5383368	ZMM	massive mt, float, mod mag, highly vesicular (sulphide?), on ridgeline, appears laminated/veined, boulder~400mm	float
D	AAPC028	Paradise Creek	348525	5383328	clZSCH	chl-clay schist, float, str fol, str weathered	float
D	AAPC029	Paradise Creek	348525	5383315	clZSCH	qtz-chl schist outcrop, fol 75/118, mod weathered, mod fol, fol parallel to ridgeline	outcrop
D	AAPC030	Paradise Creek	348525	5383288	ZMM	mt float, highly weathered, vesicular sulphides oxidised, 3-4 boulders, possible subcrop	subcrop
D	AAPC031	Paradise Creek	348536	5383258	clZSCH	chl schist with mt bands parallel to fol, mod mag, mod weathered, sulphides oxidised, mod vesicular	subcrop
D	AAPC032	Paradise Creek	348531	5383255	clZSCH	grey-green, chl-qtz schist, dis py, non mag, str fol 62/100, outcrop in creek	outcrop
D	AAPC033	Paradise Creek	348515	5383202	na	cut track ~E-W grid line	na
D	AAPC034	Paradise Creek	348523	5383170	clZSCH	chl schist float, str weathered	float
D	AAPC035	Paradise Creek	348519	5383170	ZMM	mt float with chl schist float surrounding, highly weathered, nearby chl schist outcrop fol 60/230	float
D	AAPC036	Paradise Creek	348524	5383076	clZSCH	weathered chl-qtz schist outcrop, qtz veining, non mag, fol 75/120	outcrop
D	AAPC037	Paradise Creek	348521	5383033	clZSCH	weathered chl schist, outcrop, fol ~70/120	outcrop
D	AAPC038	Paradise Creek	348547	5383026	clZSCH	chl-mt schist, wk mag, very str weathered, mod fol, float	float
D	AAPC039	Paradise Creek	348567	5383008	qzZSCH	Finlay creek, qtz-mica-chl schist float in creek bed, centre of mag high	float
D	AAPC040	Paradise Creek	348544	5383006	clZSCH	qtz-chl schist outcrop, fol 65/098, folded qtz veins withing qtz schist parallel to fol	outcrop
D	AAPC041	Paradise Creek	348586	5382979	ZMM	mt-hm boulder in creek, highly weathered, non mag, qtz vein boudin, sheared, outcrop in creek, highly deformed qtz-chl-mica schist, folded qtz veins (isoclinal)	float
D	AAPC042	Paradise Creek	348619	5382982	qzZSCH	qtz-mica schist, boundinaged qtz elongated parallel to fol, fol 35/060	outcrop
D	AAPC043	Paradise Creek	348636	5383131	VQ	ridgeline, centre of mag high, no outcrop, minor qtz float on slope	float
D	AAPC044	Paradise Creek	348622	5383189	na	cut track ~E-W grid line	na
D	AAPC045	Paradise Creek	348599	5383241	clZSCH	creek line, highly weathered chl schist, str fol, high % of qtz float in creek bed	float
D	AAPC046	Paradise Creek	348730	5383390	VQ	qtz float in tree rubble	float
D	AAPC047	Paradise Creek	348767	5383446	VQ	qtz float in tree rubble	float
D	AAPC048	Paradise Creek	348914	5383675	clZSCH	chl schist, float, str weathered, str fol	float
D	AAPC049	Paradise Creek	348920	5383727	clZSCH	chl-qtz schist, mod fol, str weathered	float
D	RNW314	Rocky River	349111	5390706	mt	Southern anomaly mt ironstone outcrop on ridge	Outcrop

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H1000	Location	Prospect	E_MGA55	N_MGA55	Lith_code	Description	Comments
H1001			m	m			
H1002			20	20			
D	RNW315	Rocky River	349060	5390336	mt	Mt ironstone float from creek draining southern ridge	Float
D	RNW316	Rocky River	349006	5392550	mt	Ms rd bn hematitic mt ironstone forming very large outcrop	Outcrop
D	RNW317	Rocky River	349022	5392501	mt	Ms rd bn hematitic mt ironstone; same outcrop on other side of creek	Outcrop
D	RNW318	Doctors Creek	347840	5381803	abclZSCH	Large block of img wox foliated albite greenschist with mod mag ds	Subcrop
D	RNW319	Doctors Creek	347768	5381883	qzfpZSCH	Zone of intense veining of quartzofeldspathic semi-schist. Milky qz veins up to several cm thick	Outcrop
D	RNW320	Doctors Creek	344740	5381896	mt	House sized rd bn lump water warn block of ms hematitic magnetite ironstone. First appearance of lithology.	Subcrop
D	RNW321	Doctors Creek	347703	5381931	mt	Several very large boulders of magnetite ironstone coming from up slope	Subcrop
D	RNW322	Doctors Creek	347733	5381963	qzfpZSCH	Outcrop of intensely veined quartzofeldspathic schist as seen in creek	Outcrop
D	RNW323	Doctors Creek	347739	5381979	mt	Outcrop/ subcrop? of mox soft earthy weathered rd bn mt ironstone	Outcrop
D	RNW324	Doctors Creek	347808	5381992	mt	Very large outcrop at crest of ridge of mt ironstone forming small spur around 5-10m wide	Outcrop
D	RNW325	Doctors Creek	347823	5381998	mt	Very large outcrop at crest of ridge of mt ironstone forming small spur around 5-10m wide	Outcrop
D	RNW326	Paradise Creek	348791	5383898	mt	Disturbed ground about small spur with blocks of subcropping mt ironstone	Outcrop
D	RNW327	Doctors Creek	347885	5381663	ZSCH	wox gy zsch bearing qz and mu, non-magnetic	Outcrop
D	RNW328	Doctors Creek	347539	5381650	ZSCH	mox lgy ifg zsch with m ds mt	Outcrop
D	RNW329	Doctors Creek	347824	5381657	ZSCH	fr lgy qz & mu rich ifg zsch with qz bn and lesser dk gy smp and qzV	Outcrop
D	RNW331	Doctors Creek	347498	5381635	ZQZT	mox lgy quartzite with ds py ifg, non-magnetic	Outcrop
D	RNW332	Doctors Creek	347541	5381675	ZSCH	mox lgy qz and mu rich zsch, ds ifg py, m ds vfg mt, weakly magnetic	Outcrop
D	RNW333	Doctors Creek	347543	5381676	ZMM	minor ironstone in float with fg ds py and pseudomorphs of ? tourmaline	Float
D	RNW334	Doctors Creek	347259	5381598	ZSCH	Float in dry streambed comprises only angular qz blocks - this stream doesn't drain mt	Float
D	RNW335	Doctors Creek	347272	5381511	ZQZT	gy ms well indurated quartzite forming small knob, non-magnetic	Outcrop
D	RNW336	Doctors Creek	347359	5381429	ZSCH	Float in dry streambed draining anomaly but contains only qz blocks - stream is not draining mt	Float
D	RNW337	Doctors Creek	347458	5381610	ZMM	ms fr ironstone with d fg mt > he > m fg py, strongly magnetic.	Outcrop est 10mx4mx2m
D	RNW338	Doctors Creek	347471	5381614	ZSCH	wox fy ifg zsch, tc and mu rich, fg ds mt, weakly magnetic; at margin of outcrop RNW337	Outcrop
D	RNW341	Doctors Creek	348107	5382065	ZSCH	wox-mox lgy ZSCH, strong fol, 2 generations qz veins: parallel fol and discordant, open folding on max. 20cm scale, non-magnetic	Outcrop
D	RNW342	Doctors Creek	348125	5382139	ZSCH	fr fg ZSCH, weak-mod fol, abundant qz veins. he and mt rich ironstone in float	Outcrop
D	RNW343	Doctors Creek	348170	5382160	ZMM	mt py ironstone in old addit, 1m from addit downstream is mtZSCH/foliated mt py ironstone with 5-10% sx, 3m downstream non-magnetic qzZSCH	Outcrop
D	RNW345	Doctors Creek	348231	5382359	ZQZT	18m waterfall in Duffer Ck, metaquartzite >90% qz with minor mu. Non-magnetic. Float is ZSCH and SMP, no ironstone	Outcrop
D	RNW346	Doctors Creek	348318	5382381	ZQZT	ms outcrop fr metaquartzite with sugary texture and qz veins, non-magnetic	Outcrop
D	RNW347	Doctors Creek	348348	5382416	ZSCH	wox dgy fg ZSCH, moderate foliation, weakly magnetic	Outcrop
D	RNW348	Doctors Creek	348455	5382405	muZSCH	wox lgy muZSCH in ck bed, strong fol, qz veins sub-parallel fol, open folds 5-10cm, non-magnetic. No mt in float.	Outcrop
D	RNW350	Doctors Creek	348468	5382380	mtZSCH	wox-mox mt-bearing ZSCH in streambed, with rare resistant bands mt-py ≤5cm, parallel to strong fol and qz veins, mod magnetic	Outcrop
D	RNW351	Doctors Creek	348435	5382349	mtZSCH	wox dgy fg mtZSCH with ds py and mt-py bands ≤5mm thick, parallel to strong fol. Float: non-mag schist/phylite/qz blocks	Outcrop
D	RNW352	Doctors Creek	348381	5382356	mtZSCH	wox dgy-bk fg mtZSCH, mod magnetic, lacking bands mt as seen upstream, mod fol. Also lgy mg qzZSCH	Outcrop
D	RNW353	Doctors Creek	348285	5382401	ZQZT	wox ms wt metaquartzite, crystalline texture	Outcrop
D	RNW354	Doctors Creek	348252	5382392	ZMM	mox ironstone, probably in situ, vfg mt-he, ?sx weathered out. Abundant mt in float. Small outcrop mox gy ZSCH	Outcrop
D	RNW355	Doctors Creek	348220	5382317	muZSCH	mox lgy-gy vfg ZSCH, mu rich, boudinaged qz veins parallel weak fol, non-magnetic	Outcrop
D	RNW356	Doctors Creek	348190	5382279	clZSCH	wox gy-gn fg clZSCH with m ds fg py, wk fol, weakly magnetic	Outcrop
D	RNW357	Doctors Creek	348171	5382246	ZSCH	outcrop mod fol lgy ZSCH; subcrop large boulder he-sx ironstone, only weakly magnetic	Outcrop
D	RNW358	Doctors Creek	348168	5382189	ZMM	ms outcrop vfg mt ironstone, m he and py, extends approx 3m downstream before mod magnetic dgy mt-py ZSCH outcrops, near bottom Duffer ck	outcrop max. vertical extent ZMM is 8m, before non-mag ZSCH outcrops
D	RNW359	Paradise Creek	348936	5384133	clZSCH	wox vfg dgy clZSCH, weakly magnetic	Outcrop
D	RNW360	Paradise Creek	348885	5384359	clZSCH	vox og-bn clZSCH, very minor RGOS also in subcrop, all subcrop in >50m radius is vox clZSCH	subcrop, no source found
D	RNW361	Paradise Creek	348970	5384446	ZSCH	lgy mox-vox ZSCH + mu, tc, strong foliation, non-magnetic.	Subcrop
D	RNW362	Paradise Creek	349108	5384808	qzZSCH	lgy fr-wox qzZSCH + mu, tc, strongly foliated, non-magnetic	Outcrop

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H1000	Location	Prospect	E_MGA55	N_MGA55	Lith_code	Description	Comments
H1001			m	m			
H1002			20	20			
D	RNW363	Paradise Creek	349115	5384879	qzZSCH	gy-og wox-mox non-magnetic qzZSCH, lesser mox rd-bk weak-mod magnetic ZSCH, moderately fol, with 5-10mm thick horizons mt, few thin boudinaged qz veins	Outcrop
D	RNW364	Paradise Creek	349109	5384909	mtZSCH	fr-wox dgy-bk mtZSCH + ds mt & py, rare pb qz + eu py, mod-strong magnetic, mod fol, m boudinaged qz veins parallel fol, upstream 5m is non-mag clZSCH	outcrop at top of waterfall
D	RNW365	Paradise Creek	349136	5384884	ZSCH	mox dgy-og vfg ZSCH + mu, cl, mod fol, non-magnetic	Outcrop
D	RNW366	Paradise Creek	349147	5384874	ZSCH	fr dgy ZSCH + mu, qz, mod fol, non-magnetic, minor phyllite	Outcrop
D	RNW367	Paradise Creek	348896	5384206	clZSCH	wox gy-gn vfg clZSCH + mu, weak-mod fol, non-magnetic	Outcrop
D	RNW368	Paradise Creek	349161	5384961	R	regolith comprising angular qz blocks and minor mu rich schist	Very little outcrop & subcrop along this ridge
D	RNW369	Paradise Creek	349177	5384987	clZSCH	mox og-gy vfg clZSCH + mu, mod fol, non-magnetic, boudinaged qz veins (<2cm thick) parallel fol	Outcrop
D	RNW370	Paradise Creek	349197	5385117	ZSCH	vox lgy-og ZSCH in subcrop, non-magnetic	Subcrop
D	RNW371	Paradise Creek	349185	5385153	ZSCH	mox gy-og ZSCH + qz, mu, cl, patchy moderate magnetism, mod fol, speckled appearance in places.	Outcrop
D	RNW372	Paradise Creek	349140	5385271	qzZSCH	gy mg qzZSCH, non-magnetic, mod fol	Outcrop
D	RNW373	Paradise Creek	349186	5385246	ZSCH	wox gy-dgy qzZSCH, weak fol, weakly magnetic, lesser non-magnetic fr clZSCH, small amount he rich fol ZMM in float	Outcrop
D	RNW374	Paradise Creek	349213	5385255	mtZSCH	dgy-bk-og wox mtZSCH and qzZSCH + he, qz, cl, vfg-fg ds mt, mod-strong magnetism, mod fol, abundant qz veins parallel fol (<5cm thick)	Outcrop
D	RNW375	Paradise Creek	349242	5385220	ZSCH	float in Paradise River: dominant micaceous and cl ZSCH, lesser phyllite, minor wox strongly magnetic mtZSCH	Float
D	RNW376	Paradise Creek	349261	5385234	clZSCH	fr dgy vfg clZSCH + mu, strong fol, non-magnetic, abundant boudinaged qz veins parallel fol, minor open folding <10cm	Outcrop
D	RNW377	Paradise Creek	349280	5385256	muZSCH	fr gy vfg muZSCH + cl to phyllite, non-magnetic, strong fol	Outcrop
D	RNW378	Paradise Creek	349274	5385324	ZSCH	probable in situ fr dgy ZSCH + qz, ds mt, moderately magnetic	Outcrop
D	RNW379	Paradise Creek	349283	5385291	mtZSCH	fr dgy-bk mtZSCH + qz, ds py, he, and lesser ZMM + specular he, ds py, weak fol, strongly magnetic	Outcrop
D	RNW380	Paradise Creek	349261	5385308	ZMM	wox fg ZMM + specular he, ds py, m qz, weak fol, strongly magnetic	outcrop of ZMM extends max. 5m along strike before mod magnetic qzZSCH outcrops, and max approx 15m to RNW379 at river bank
D	RNW381	Paradise Creek	349284	5385367	clZSCH	fr-wox dgy-gn clZSCH, mod fol with abundant qz veins parallel fol, non-magnetic	Outcrop
D	RNW382	Paradise Creek	349285	5385331	ZMM	fr-wox dgy-bk vfg ZMM + fg-mg ds py, he, m qz, strong fol, strongly magnetic, compass affected by magnetism: approx N-S strike, dipping 72 W	Outcrop can be traced up river bank to approx 8m vertical extent
D	RNW383	Paradise Creek	349301	5385344	clZSCH	fr gy-gn cl ZSCH + mu, mod fol, non-magnetic, boudinaged qz veins parallel fol	Outcrop
D	RNW384	Paradise Creek	349339	5385328	clZSCH	fr gy-gn cl ZSCH, mod fol, non-magnetic, boudinaged qz veins parallel fol. No mtZSCH/ZMM/RGOS in float	Outcrop
D	RNW385	Paradise Creek	349372	5385376	clZSCH	wox dgy vfg clZSCH + mu, qz veins parallel fol, open folding <30cm, non-magnetic	Outcrop
D	RNW386	Paradise Creek	349365	5385348	clZSCH	wox gy-gn clZSCH, strongly fol, non-magnetic, abundant boudinaged qz veins parallel fol	Outcrop
D	RNW387	Paradise Creek	349347	5385300	ZSCH	fr ZSCH + cl, qz, non-magnetic, qz veins parallel mod fol	Cliff forming outcrop
D	RNW388	Paradise Creek	349298	5385135	qzZSCH	fr lgy qzZSCH, weak fol, non-magnetic	outcrop at top of waterfall
D	RNW389	Paradise Creek	349238	5385109	clZSCH	fr gy clZSCH, strong fol, non-magnetic, boudinaged qz veins parallel fol	Outcrop
D	RNW390	Paradise Creek	348920	5384244	clZSCH	fr gy-gn clZSCH, weak fol, non-magnetic	Outcrop
D	RNW391	Paradise Creek	348941	5384243	ZSCH	dgy fr ZSCH + qz, weak fol, non-magnetic	outcrop in creek
D	RNW392	Paradise Creek	348967	5384269	ZSCH	Float in tributary of Paradise Ck: ZSCH, especially cl rich +/- weak-mod magnetism, non-magnetic ZSCH, angular qz blocks. No ZMM/mtZSCH/RGOS in float	Float
D	RNW393	Paradise Creek	348979	5384312	clZSCH	fr-wox gy clZSCH + mu, strong fol, non-magnetic, rare boudinaged qz veins parallel fol	Outcrop
D	RNW394	Paradise Creek	348963	5384302	clZSCH	wox gy-gn clZSCH + qz, mu, moderately magnetic, mod fol, horizons mt <3mm parallel to fol	Outcrop
D	RNW395	Paradise Creek	348898	5384302	ZMM	small outcrop fr ms fg-mg ZMM with >80% mt, m ds py, minor clmtZSCH at margin outcrop with weak fol, strongly magnetic, compass affected by mag: ? approx strike 080, dipping 82 S	Outcrop 1.5m extent, subcrop in 30m radius comprises non-mag ZSCH, x1 specimen mttcZSCH
D	RNW396	Paradise Creek	349085	5384843	ZSCH	small outcrop rd-og vox ZSCH, mod fol, non-magnetic	Outcrop
D	RNW397	Paradise Creek	349072	5384863	ZSCH	subcrop of rd-og vox ZSCH, mod fol, non-magnetic	Subcrop
D	RNW398	Paradise Creek	349067	5384897	clZSCH	fr gy-gn fg clZSCH, weak fol, mod patchy magnetism	Outcrop
D	RNW399	Paradise Creek	349105	5384906	mtZSCH	fr dgy mtZSCH + qz, ds py, cl, mu, mod fol, mod-strong magnetism, at bottom of waterfall (RNW364 is at top)	outcrop c. 6m from RNW364 perpendicular to strike

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H1000	Location	Prospect	E_MGA55	N_MGA55	Lith_code	Description	Comments
H1001			m	m			
H1002			20	20			
D	RNW400	Paradise Creek	348872	5384194	ZMM	dgy-bk fr-wox ms vfg-fg ZMM + specular he, m ds py, strongly magnetic, minor weak fol, predominantly ms	outcrop forms ridge in beech forest: max 5m perpendicular to slope x 12m parallel to slope, 8m vertical extent
D	RNW401	Rocky River	349707	5389633	ZSCH	fr-mox gy micaceous ZSCH, mod fol, non-magnetic, rare thin discontinuous qz veins; lesser clZSCH	outcrop at top of 10m waterfall
D	RNW402	Rocky River	349652	5389585	ZSCH	fr gy-gn ZSCH + cl, qz, fg mu, weak fol, weak-mod magnetism, rare qz-mt veins <1cm thick - ifg granular mt	outcrop at top of very large waterfall >30m
D	RNW403	Rocky River	349716	5389649	ZSCH	mox gy-og ZSCH + mu, weathered partially to clay, weak-mod fol, non-magnetic. Float this loc is variable non-mag schist.	Outcrop
D	RNW404	Rocky River	349734	5389659	clZSCH	fr-vox gy-gn-og-bn clZSCH + mu, mod fol; float this loc includes very rare rare fol ironstone rich in specular he	Outcrop
D	RNW405	Rocky River	349742	5389716	ZSCH	vox og ZSCH, mod fol, non-magnetic. Float this loc is variable non-mag ZSCH, no ironstone	Outcrop
D	RNW406	Rocky River	349729	5389753	ZSCH	float includes rare mox foliated ironstone with 50% mt, dominant float is non-mag to weakly magnetic ZSCH and angular wt qz blocks	Float
D	RNW407	Rocky River	349740	5389875	ZSCH	vox og-bn ZSCH weathered to clay, weak fol, non-magnetic	Outcrop
D	RNW408	Rocky River	349733	5389905	ZSCH	vox og-bn ZSCH, mod fol, non-magnetic	Outcrop
D	RNW409	Rocky River	349779	5389621	ZSCH	mox-vox og-bn ZSCH + mu, mod fol, non-magnetic	Outcrop
D	RNW410	Rocky River	349834	5389581	muZSCH	fr-wox muZSCH and ubiquitous angular milky qz blocks - likely vein origin	subcrop in fallen tree well
D	RNW411	Rocky River	349769	5389284	ZSCH	mox og ZSCH, mod fol, and fr lgy qzZSCH, weak fol, all non-magnetic	Subcrop
D	RNW412	Rocky River	349761	5389151	ZSCH	mox ZSCH, weak fol, non-magnetic	Outcrop
D	RNW413	Rocky River	349758	5389134	clZSCH	fr gy-gn clZSCH + qz, becoming qz-rich in places, mod fol, non-magnetic to patchy weak magnetism	outcrop forming 3m tall waterfall
D	RNW414	Rocky River	349758	5389134	clZSCH	float in Nolan Ck: fr gn clZSCH, weakly magnetic; lgy muZSCH, non-magnetic; angular qz blocks; rare foliated ZMM, 60% ifg granular mt, lesser specular he	Float in Nolan Ck upstream of junction with unnamed tributary
D	RNW415	Rocky River	349724	5389110	clZSCH	fr dgy-gn qz-rich clZSCH, weak fol, weak-mod magnetism + m ds img py	Outcrop
D	RNW416	Rocky River	349711	5389082	clZSCH	fr dgy-gn qz-rich clZSCH + mu, m patchy ds py, strong fol, mod-strong magnetism, occasional fol-parallel qz veins <5cm thick, rare 1-2mm thick fol-parallel mt horizons	Outcrop
D	RNW417	Rocky River	349680	5389078	mtZSCH	fr dgy-bk mtZSCH + qz, cl, mu, ds img py, ds ifg mt, strong fol, mod-strong magnetic, thin (<5mm) fol-parallel boudinaged qz veins, minor open folding; lesser dgn clZSCH	outcrop cliffs above Nolan Ck
D	RNW418	Rocky River	349772	5389145	clZSCH	fr dgn qz-rich clZSCH, mod fol, non-magnetic; lesser qzZSCH	Outcrop
D	RNW419	Rocky River	349808	5389160	clZSCH	fr dgn clZSCH, strong fol, non-magnetic	Outcrop
D	RNW420	Rocky River	349827	5389163	clZSCH	float in Nolan Ck: clZSCH and muZSCH; minor foliated ZMM	Float
D	RNW421	Rocky River	349842	5389224	clZSCH	fr dgn clZSCH, weak-mod fol, non-magnetic; ZMM increasing in float in upstream direction	Outcrop
D	RNW422	Rocky River	349906	5389234	clZSCH	wox dgn clZSCH, qz-rich in places, mod fol, non-magnetic, rare fol-parallel qz veins	Outcrop
D	RNW423	Rocky River	349961	5389225	clZSCH	float in Nolan Ck: now comprising purely clZSCH and qz-rich ZSCH, angular qz blocks, lacking ZMM noted downstream	float, ZMM probably originating from tributary joining immediately downstream
D	RNW424	Rocky River	349864	5389265	ZSCH	wox gy ZSCH + qz, cl, mu, weak fol, non-magnetic	Outcrop
D	RNW425	Rocky River	349882	5389357	clZSCH	mox gy-gn clZSCH, mod fol, non-magnetic, occasional foliated he-rich ZMM in float	Outcrop
D	RNW426	Rocky River	349900	5389417	ZSCH	float: ZSCH + qz, mu, milky qz blocks, lacking ZMM noted in float downstream	Float
D	RNW427	Rocky River	349908	5389520	muZSCH	vox wt-gy muZSCH altered to kaolinite-rich clay, non-magnetic	Outcrop
D	RNW428	Rocky River	349948	5389600	muZSCH	small amount fr wt-lgy muZSCH in subcrop, non-magnetic	Subcrop
D	RNW429	Rocky River	349857	5389709	clZSCH	fr gn clZSCH, weak fol, non-magnetic	Outcrop
D	RNW430	Rocky River	349807	5389648	clZSCH	fr dgy-dgn qz-rich clZSCH + mu, mod fol, non-magnetic, thin (<1cm) boundinaged fol-parallel qz veins	Outcrop
D	RNW431	Rocky River	349841	5389672	ZSCH	fr dgy ZSCH, strong fol, non-magnetic; float contains rare qz & he-rich ZSCH (30% he)	Outcrop
D	RNW432	Rocky River	349859	5389750	clZSCH	mox gn-og clZSCH, mod fol, non-mag; no further he-bearing ZSCH seen in float	Outcrop
D	RNW433	Rocky River	349862	5389772	ZSCH	vox gy clay altered ZSCH, weak fol, non-magnetic	Outcrop
D	RNW434	Rocky River	349897	5389852	clZSCH	wox gy-gn clZSCH, weak fol, non-magnetic	Outcrop
D	RNW435	Rocky River	349910	5389883	clZSCH	wox gn clZSCH, weak fol, non-magnetic; no ZMM in float	Outcrop
D	RNW436	Rocky River	349792	5389359	ZMM	fr he-rich ZMM + qz, specular he, strong fol, 4mm he weathering rind, variable composition over small area with lesser mt-rich ZMM; lesser wox gy-bk mtZSCH + he, qz, py, strong fol	Abundant piles subcrop on ridge top - origin very close
D	RNW437	Rocky River	349803	5389340	mtZSCH	fr-wox dgy-bk mtZSCH + qz, he, with he weathering rind, strong fol, ?weathered out py	outcrop forms small spine 1.5m wide on ridge, in contact with fr gn clZSCH to West
D	RNW438	Rocky River	349792	5389326	clZSCH	fr gn clZSCH, strong fol, non-magnetic	outcrop thin lens of ZMM within clZSCH

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H1000	Location	Prospect	E_MGA55	N_MGA55	Lith_code	Description	Comments
H1001			m	m			
H1002			20	20			
D	RNW439	Rocky River	349799	5389311	ZMM	fr-wox fol ZMM, mt>he with 40% mt, variable qz content; mtZSCH + qz, he weathering rind, strong fol; fr gn non-magnetic clZSCH	subcrop ZMM/mtZSCH and clZSCH in subequal proportions
D	RNW440	Rocky River	349803	5389322	ZMM	fr gy ZMM + qz, mt>he, vfg granular mt forming pure mt horizons, he weathering rind, outcrops forms resistant spine on ridge	Outcrop 2m wide perpendicular to fol, 3m long parallel fol, ?continuation of outcrop at RNW437. Impression: likely source of ZMM float in Nolan Ck tributary to East.
D	RNW441	Rocky River	349843	5389225	ZSCH	fr dgy ZSCH + qz, mod fol, non-magnetic	Outcrop
D	RNW442	Rocky River	349847	5389132	clZSCH	mox lbn clZSCH and muZSCH weathered partially to clay minerals - ?kaolinite, non-magnetic	Outcrop
D	RNW443	Rocky River	349851	5389066	clZSCH	mox og-gn clZSCH, mod fol, non-magnetic	Outcrop
D	RNW444	Rocky River	349833	5389011	clZSCH	fr-wox gn-gy clZSCH and lgy muZSCH, all non-magnetic	subcrop in water race
D	RNW445	Rocky River	349803	5388985	clZSCH	fr gn-gy clZSCH + qz, and gy qzZSCH with fol-parallel qz veins and thin fol-parallel lenses (1-15cm) ZMM and mtZSCH. ZMM is 80% mt + ds img-icg py; mtZSCH is qz-rich, strongly fol	Large outcrop in Rocky River, ZMM and mtZSCH form resistant spines in outcrop
D	RNW446	Rocky River	349761	5388940	clZSCH	fr dgn-dgy clZSCH + qz, weak fol, non-magnetic, minor fol-parallel qz veins	Large monotonous outcrop, lacking ZMM/mtZSCH lenses
D	RNW447	Rocky River	349734	5388823	qzZSCH	fr lgy-lgn qzZSCH + cl, mod fol, weak-mod magnetism, qz veins occasionally boudinaged (<15cm thick); non-lenticular horizons mt-rich ZMM and mtZSCH (1-15cm thick), bearing img-icg py concentrated in bands	Outcrop
D	RNW448	Rocky River	349665	5388836	qzclZSCH	fr lgy-lgn qzclZSCH forming large cliffs and chasm, weak fol, non-magnetic, lacking ZMM lenses	outcrop, impassable cliffs and chasm
D	RNW449	Rocky River	349606	5389085	qzclZSCH	fr gy-gn qzclZSCH, weak-mod fol, non-magnetic	outcrop at junction Nolan Ck/Rocky River
D	RNW450	Rocky River	349651	5389105	qzclZSCH	fr lgn-lgy qzclZSCH, weak fol, non-magnetic, qz veins	Lithology forming large cliffs and waterfall in Nolan Ck
D	RNW451	Rocky River	349634	5389127	qzclZSCH	fr lgn-lgy qzclZSCH, weak fol, non-magnetic, irregular discontinuous qz veins	outcrop forming cliffs
D	RNW452	Rocky River	349685	5389153	clZSCH	fr gn clZSCH, qz-rich in places, mod-strong fol, non-mag to strongly magnetic, thin fol-parallel horizons mt+qz	Outcrop
D	RNW453	Rocky River	349685	5389165	qzclZSCH	fr lgy-lgn qzclZSCH, strongly fol, mod magnetic, m ds mt and cubic eu img py	Outcrop
D	RNW454	Rocky River	349816	5388982	qzZSCH	fr-wox lgy micaceous qzZSCH, strong fol, non-magnetic, qz veins fol-parallel	Outcrop
D	RNW455	Rocky River	349865	5388963	qzclZSCH	fr gy-gn img qzclZSCH, weak fol, non-magnetic - ?weakly metamorphosed igneous protolith - ?gabbro	Outcrop
D	RNW456	Rocky River	349882	5388865	clZSCH	fr gn clZSCH + qz, cl defining weak fol, non-magnetic	Outcrop
D	RNW457	Rocky River	349881	5388817	ZMM	several large boulders fr bk-gy-rd fol ZMM in float: specular he > granular mt, minor rd-pl ms he, qz-rich horizons (<5mm thick), lacking ds qz, weathered out ?py; fr gn qzclZSCH outcrop in this loc	Large amount float/subcrop at this loc, unlike minor ZMM float downstream
D	RNW458	Rocky River	349826	5388827	ZMM	large amount fr gy-bk ZMM in subcrop on steep hillside: variable specular he + ifg granular mt content, variable qz content	subcrop
D	RNW459	Rocky River	349816	5388833	ZMM	fr strongly fol ZMM: specular he > granular mt + ds qz + m rd-pl ms he	outcrop forming small cliff, outcrop 4x2m
D	RNW460	Rocky River	349822	5388839	ZMM	fr fol ZMM: ifg-img granular mt 75% + specular he, ds qz, ?weathered out py	outcrop
D	RNW461	Rocky River	349818	5388866	clZSCH	wox gn-og clZSCH, strong fol, weakly magnetic	subcrop 10m along hillside from RNW460, ZMM lens probably terminates between RNW460-461
D	RNW462	Rocky River	349817	5388833	ZMM	fr moderately fol ZMM: specular he + ifg granular mt in subequal proportions + m rd-pl ms he + qz both ds and in qz-rich horizons <1cm thick	Outcrop 1.8x5m, 10m total thickness of ZMM
D	RNW463	Rocky River	349816	5388825	clZSCH	wox-mox gn-og clZSCH, partially weathered to clay, strong fol, non-magnetic	outcrop, ZMM probably terminates between RNW471 and this loc
D	RNW464	Rocky River	349897	5388746	qzZSCH	fr lgy micaceous qzZSCH + m cl, mod fol, non-magnetic, minor open folding 10cm-1m scale	Outcrop
D	RNW465	Rocky River	349860	5388744	qzclZSCH	fr gn qzclZSCH, weak fol, non-magnetic, occasional relict wt fp laths seen on weathered surface - ?weakly metamorphosed gabbroic protolith	Outcrop
D	RNW466	Rocky River	349897	5388694	ZSCH	fr dgy-dgn ZSCH + qz, cl, mu, strong fol, non-magnetic, qz veins fol-parallel (<5cm) and occasionally boudinaged, minor open folding	Outcrop
D	RNW467	Rocky River	349904	5388651	ZSCH	float in Rocky River: muZSCH, clZSCH, qz veined vfg greywacke, milky angular qz blocks, no ironstone	Float
D	RNW468	Rocky River	349888	5388636	clZSCH	fr dgy-dgn clZSCH + mu, qz, strongly fol, non-magnetic, common qz veins parallel fol, occasionally boudinaged	Outcrop
D	RNW469	Rocky River	349867	5388488	qzZSCH	dominant fr gy qzZSCH + mu, cl with lesser fr dgy ZSCH, strongly fol, non-magnetic, abundant boudinaged qz veins parallel fol, minor open folding - 10cm scale	Outcrop
D	RNW470	Rocky River	349917	5388472	clZSCH	dominant fr gy muZSCH + cl, qz; lesser fr dgn strong fol clZSCH; minor fr lgn weak fol qzclZSCH, abundant fol-parallel qz veins, commonly boudinaged	Outcrop
D	RNW471	Rocky River	349823	5388835	ZMM	fr weakly fol ZMM: ifg granular mt > specular he + m ds qz, fg ds py, lm+he weathering rind	Outcrop

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H1000	Location	Prospect	E_MGA55	N_MGA55	Lith_code	Description	Comments
H1001			m	m			
H1002			20	20			
D	RNW472	Rocky River	349784	5388837	qzZSCH	fr wt img qzZSCH, weakly fol, non-magnetic	Subcrop on ridgetop
D	RNW473	Rocky River	349766	5388815	clZSCH	wox gn-og clZSCH + qz, mod fol, non-magnetic, lm coating weathered surface	Subcrop on ridgetop
D	RNW474	Rocky River	349748	5388776	ZSCH	mox gn-og-bn ZSCH + cl, mu, strong fol, non-magnetic	Subcrop on ridgetop
D	RNW475	Rocky River	349747	5388758	ZSCH	vox og-bn ZSCH, strong fol, non-magnetic	Outcrop
D	RNW476	Rocky River	349791	5388849	qzZSCH	fr wt qzZSCH comprising 90% crystalline qz + m ms he, cl, mu defining mod fol, non-magnetic	outcrop forms steep sided ridge and cliffs
D	RNW477	Rocky River	349798	5388865	ZSCH	mox og-rd ZSCH + qz, mu, cl, partially altered to clay with m rd ms he dusting, mod fol, non-magnetic	Outcrop
D	RNW478	Rocky River	349666	5388587	ZSCH	mox og-rd ZSCH + qz, mu, cl, mod fol, non-magnetic, fol-parallel boudinaged qz veins 2cm thick	Little outcrop in dense vegetation
D	RNW479	Rocky River	349647	5388533	tcZSCH	mox og-wt talcose ZSCH + qz, mu, m ms rd-pl he, weathered out cubic mineral ?py, mod fol, non-magnetic	Subcrop
D	RNW480	Rocky River	349650	5388200	ZSCH	mox-vox rd-og-wt ZSCH + tc, ms he, mu, qz, mod fol, non-magnetic	Subcrop
D	RNW481	Rocky River	349576	5388216	clZSCH	fr dgy clZSCH + qz, mu, strong fol, non-magnetic	Outcrop
D	RNW482	Rocky River	349579	5388231	clZSCH	wox dgy-dgn-og clZSCH + qz, mu, strong fol, non-magnetic, minor thin fol-parallel qz veins, rarely boudinaged	Outcrop
D	RNW483	Rocky River	349585	5388243	clZSCH	fr-wox gn-og clZSCH+qz, strong fol, mod-strong mag, fol-parallel boudinaged qz veins; x1 fol-parallel horizon fr bk-gy ZMM (40cm), ifg mt > specular&ms he, variable qz content in bands and ds, py ds & concentrated in horizons	Large outcrop in creek bank, ZMM horizon can be traced 1.5m length - ?lenticular
D	RNW484	Rocky River	349575	5388276	ZSCH	mox gy ZSCH + cl, mu, qz, strong fol, non-magnetic, fol-parallel boudinaged qz veins	Outcrop
D	RNW485	Rocky River	349542	5388291	clZSCH	fr-wox dgn clZSCH + qz, weak-mod fol, non-magnetic	Outcrop
D	RNW486	Rocky River	349442	5388364	ZSCH	wox gy ZSCH + cl, mu, +/- qz, mod fol, non-magnetic	Outcrop
D	RNW487	Rocky River	349429	5388425	qzZSCH	float in Coundon Ck: weakly fol qzZSCH, gn qzclZSCH, dgn clZSCH + mu. No ironstone	Float
D	RNW488	Rocky River	349413	5388646	qzZSCH	fr-mox lgy qzZSCH, >70% qz, + mu, cl, weak fol, x1 thin band ifg granular mt + icg cubic py in subequal proportions	Outcrop
D	RNW489	Rocky River	349414	5388702	clZSCH	fr dgn clZSCH + qz +/- mu, m ifg ds py, mod fol, weakly magnetic	Outcrop
D	RNW490	Rocky River	349427	5388727	qzclZSCH	fr gy-gn qzclZSCH + m ds ifg py, weak-mod fol, weak-moderately magnetic	outcrop forming small waterfall
D	RNW491	Rocky River	349501	5388775	qzclZSCH	fr gy-gn qzclZSCH + m ds ifg py, weak-mod fol, non-magnetic	Outcrop
D	RNW492	Rocky River	349519	5388826	qzclZSCH	fr lgn qzclZSCH, weakly fol, thin qz veins (<5mm) discordant to fol	Outcrop
D	RNW493	Rocky River	349514	5389002	qzclZSCH	fr lgn qzclZSCH, weakly fol, non-magnetic	outcrop, continous lithology along Rocky River from RNW492
D	RNW495	Rocky River	349558	5388919	clZSCH	mox gn clZSCH + qz, mod fol, non-magnetic	Outcrop
D	RNW496	Rocky River	349676	5388945	clZSCH	fr-wox gn qz-rich clZSCH + m mu, mod-strong fol, non-magnetic	Subcrop
D	RNW497	Rocky River	349725	5389058	ZSCH	mox-vox og-bn ZSCH + qz, cl, mod fol, non-magnetic	Subcrop
D	RNW498	Rocky River	349764	5389085	clZSCH	mox-vox og-bn clZSCH + mu, mod fol, non-magnetic	Subcrop
D	RNW499	Rocky River	349737	5390143	ZSCH	mox-vox og-bn ZSCH + mu, ?cl, significantly altered to clay, mod fol, non-magnetic	Outcrop
D	RNW500	Rocky River	349746	5390167	ZSCH	mox og-gn ZSCH, mod fol, non-magnetic	Outcrop
D	RNW501	Rocky River	349739	5390191	ZMM	float: strongly fol ZMM, he>mt + qz, m ds ifg py, ms he weathering rind; outcrop this loc is mox-vox og-gn ZSCH + mu, ?cl, mod fol, non-magnetic	Float
D	RNW502	Rocky River	349721	5390253	ZMM	float: minor wox-mox bk-og fol ZMM, he-rich, he weathering rind, non-magnetic	Float
D	RNW503	Rocky River	349757	5390319	clZSCH	wox gn clZSCH, mod fol, weak-mod magnetism	Outcrop
D	RNW504	Rocky River	349762	5390315	ZMM	float: common fr-wox bk-gy-og fol ZMM, subequal proportions ifg granular mt & specular he, m qz, weathered out ?py, ms he weathering rind	Float
D	RNW505	Rocky River	349756	5390429	clZSCH	wox og-gn clZSCH + qz, mu, mod-strong fol, non-magnetic	Outcrop
D	RNW506	Rocky River	349747	5390466	clZSCH	fr-wox gn-og clZSCH + qz, strong fol, non-magnetic	outcrop forming 1.5m waterfall
D	RNW507	Rocky River	349760	5390524	clZSCH	fr-wox gy-gn-og clZSCH + mu, strong fol, non-magnetic	Outcrop
D	RNW508	Rocky River	349739	5390596	clZSCH	fr dgn clZSCH + qz, ds patches vfg granular mt, weak-mod fol, patchy mod magnetism	Outcrop
D	RNW509	Rocky River	349733	5390663	clZSCH	fr-wox gn-og clZSCH + qz, mu, mod fol, non-magnetic. Rare ZMM in float, decreased abundance from upstream	outcrop forming series of small waterfalls
D	RNW510	Rocky River	349724	5390720	ZSCH	mox-vox og-gy-rd ZSCH + mu, qz, ms rd he dusting, non-magnetic. No further ironstone in float	outcrop forming series of small waterfalls
D	RNW511	Rocky River	349725	5390789	clZSCH	fr-wox og-gn clZSCH + qz, weak-mod fol, non-magnetic	Outcrop
D	RNW512	Rocky River	349751	5390874	clZSCH	fr-wox gy-og clZSCH, mod fol, non-magnetic, qz veins sub-parallel fol (<8cm thick)	Outcrop
D	RNW513	Rocky River	349773	5390810	clZSCH	fr gn clZSCH, mod fol, non-magnetic	Outcrop
D	RNW514	Rocky River	349771	5390797	clZSCH	float: fr-wox qzZSCH, clZSCH, and ZSCH, predominantly non-magnetic, minor mod magnetic strong fol clZSCH. No ironstone	Float
D	RNW515	Rocky River	349681	5390903	clZSCH	fr gn qz-rich clZSCH, weak-mod fol, non-magnetic	Outcrop

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H1000	Location	Prospect	E_MGA55	N_MGA55	Lith_code	Description	Comments
H1001			m	m			
H1002			20	20			
D	RNW516	Rocky River	349709	5391037	clZSCH	fr dgn clZSCH, mod fol, weakly magnetic, minor qz veins parallel fol	Outcrop
D	RNW517	Rocky River	349726	5391039	qzZSCH	wox gy-og qzZSCH + cl, mod fol, non-magnetic	Cliff forming, hillslope above waterfall
D	RNW518	Rocky River	349739	5391061	qzZSCH	wox-mox qzZSCH + cl, weak-mod fol, non-magnetic, thick qz veins (20cm), fol parallel	Forms large inaccessible cliffs
D	RNW519	Rocky River	349700	5390971	qzZSCH	float: qzZSCH, clZSCH, minor muZSCH, angular qz blocks, all non-magnetic	Float
D	RNW520	Rocky River	349661	5390832	clZSCH	fr gn clZSCH + qz, mu, strong fol, non-magnetic	Outcrop
D	RNW521	Rocky River	349609	5390819	clZSCH	fr gn micaceous clZSCH + m qz, mod fol, non-magnetic	Outcrop
D	RNW522	Rocky River	349591	5390814	clZSCH	fr dgn clZSCH +/- mu, weak-mod fol, weakly magnetic	Outcrop
D	RNW523	Rocky River	349588	5390789	qzZSCH	wox gy micaceous qzZSCH with rd he dusting near weathered surfaces, mod fol, weak-mod magnetic, fol-parallel qz veins	Outcrop
D	RNW524	Rocky River	349591	5390766	qzZSCH	wox og-lgy micaceous qzZSCH, mod fol, minor patchy mod magnetism, qz veins fol-parallel (<15cm). He dusting on weathered surfaces	Outcrop
D	RNW525	Rocky River	349597	5390724	ZSCH	mox og-bn ZSCH to qzZSCH, all micaceous, mod fol, mod magnetic, boudinaged qz veins (<10cm) parallel fol	Outcrop
D	RNW526	Rocky River	349627	5390612	ZSCH	mox og-rd ZSCH + mu, mod fol, weakly magnetic, ms he dusting on weathered surfaces	Outcrop
D	RNW527	Rocky River	349677	5390450	ZSCH	mox-vox og ZSCH + mu, qz, to micaceous qzZSCH, all mod fol, non-magnetic	Outcrop
D	RNW528	Rocky River	349686	5390354	clZSCH	shallow trench containing dominant fr gn clZSCH + qz, strong fol, weak-mod magnetic; minor og-bk haematitic gossan with ifg specular he + lm, non-magnetic	Subcrop in W-E trench 0.5m deep
D	RNW529	Rocky River	349685	5390237	clZSCH	subcrop in ?manmade depression c 1m deep: wox gn-og clZSCH, strong fol, non-magnetic	Subcrop
D	RNW530	Rocky River	349676	5390131	clZSCH	fr gy-gn qz-rich clZSCH + mu, mod fol, non-magnetic	Outcrop
D	RNW531	Rocky River	349914	5390144	ZSCH	mox-vox og-rd ZSCH replaced by rd-pl ms he and og clay, relict mod fol, non-magnetic	Outcrop
D	RNW532	Rocky River	349873	5390212	ZSCH	vox lbn-og ZSCH, non-magnetic	Poor quality outcrop in dense bush
D	RNW533	Rocky River	349861	5390250	clZSCH	fr dgn clZSCH, strong fol, non-magnetic. Float: qz blocks and rare ZSCH, no ironstone	Outcrop
D	RNW534	Rocky River	349797	5390301	clZSCH	fr gy clZSCH + qz, non-magnetic	Outcrop
D	RNW535	Rocky River	349781	5390305	ZMM	fr gy strongly fol ZMM, variable content specular he vs. granular mt, minor qz concentrated in horizons, ms he weathering rind	Abundant subcrop on small ridge between creeks
D	RNW536	Rocky River	349769	5390262	ZMM	fr gy strongly fol ZMM, specular he > mt, m rd-pl ms he, m qz concentrated in horizons	Outcrop extends 2m, subcrop consistently ZMM RNW535-RNW536
D	RNW537	Rocky River	349770	5390235	ZMM	fr gy he-rich ms ZMM, dominant gy specular he, lesser ms rd he, non-magnetic	Subcrop between RNW536-RNW537 consistently ZMM
D	RNW538	Rocky River	349766	5390232	ZMM	fr gy weakly fol ZMM, specular he > granular ifg mt (10%), lesser rd-pl ms he, m qz	outcrop, small ridge appears compsed of ironstone
D	RNW539	Rocky River	349718	5389091	clZSCH	wox gn-og clZSCH + m qz, mu, mod fol, non-magnetic	Outcrop
D	RNW540	Rocky River	349713	5389079	clZSCH	fr-wox gn-og clZSCH + mu, fol-parallel horizons mtZSCH (<10cm thick): cl-rich, strongly magnetic + c ds ifg-img py	Large cliff-forming outcrop
D	RNW541	Rocky River	349688	5389064	clZSCH	fr-wox gy-gn-og clZSCH + qz , strong fol, mod-strong magnetism, qz veins fol-parallel (<10cm), occasionally boudinaged. Contains rare lenticular ZMM bodies (15cm thick): strongly fol, mt-rich, qz horizons, commonly adjacent to qz veins.	outcrop forms large cliffs
D	RNW542	Rocky River	349659	5389045	clZSCH	fr gn micaceous clZSCH, mod-strong fol, non-magnetic	Outcrop
D	RNW543	Rocky River	349671	5389049	qzclZSCH	fr lgn-lgy qzclZSCH, weak fol, occasional qz veins, non-magnetic	Outcrop
D	RNW544	Rocky River	349653	5389058	clZSCH	subcrop of variably weathered clZSCH +/- qz, mu, minor rd he dusting weathered surfaces	subcrop, Bass Metals reported 40% Fe rock at this location
D	RNW545	Rocky River	349637	5389073	clZSCH	fr gn clZSCH + qz-rich horizons, weak-mod fol, non-magnetic	Outcrop
D	RNW546	Rocky River	349618	5389139	clZSCH	fr gn qz-rich clZSCH, weak-mod fol, weakly magnetic	Outcrop in water race
D	RNW547	Rocky River	349619	5389189	clZSCH	wox gn-og qz-rich clZSCH, strong fol, non-magnetic, common qz veins parallel fol (<20cm)	Outcrop
D	RNW548	Rocky River	349649	5389257	clZSCH	wox og-gn qz-rich clZSCH, mod fol, non-magnetic	Outcrop
D	RNW549	Rocky River	349647	5389320	clZSCH	fr gn clZSCH + m qz, strong fol, moderately magnetic	Outcrop
D	RNW550	Rocky River	349642	5389386	clZSCH	fr-wox gn-og clZSCH + m qz, mu, strong fol, weak-mod magnetism, minor rd ms he alteration on weathered surfaces	Outcrop
D	RNW551	Rocky River	349652	5389427	mtZSCH	fr gn-bk mtZSCH + qz, mu, mt, cl, m ms rd he, cl+mt horizons alternating with qz -rich horizons on lam scale, strong fol, strongly magnetic, qz veins fol-parallel (<2cm) and commonly boudinaged	Outcrop forming large cliff
D	RNW552	Rocky River	349658	5389457	mtZSCH	wox og-gn-bk mtZSCH, strong fol, with mt+cl horizons and alternating qz horizons + weathered out cubic ?py, strongly magnetic; lesser gn clZSCH, strong fol, weakly magnetic, rare thick (30cm) fol-parallel boudinaged qz veins	Outcrop
D	RNW553	Rocky River	349641	5389519	mtZSCH	fr bk-dgn mtZSCH + ?30% mt, ds qz, cl, m, t ds img py, m ms he on weathered surfaces, mod-strong fol, strongly magnetic, rare pure mt horizons (<3mm)	Outcrop forming large cliffs
D	RNW554	Rocky River	349653	5389564	clZSCH	fr-wox gn clZSCH + m qz, mu, mod fol, non-magnetic to moderately magnetic	Outcrop

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H1000	Location	Prospect	E_MGA55	N_MGA55	Lith_code	Description	Comments
H1001			m	m			
H1002			20	20			
D	RNW555	Rocky River	349692	5390017	RGOS	mox-vox og-bn-bk haematitic RGOS + og lm, gy-bk he + ms he, m ds img-icg py, weakly fol, non-magnetic; lesser mox clZSCH with boudinaged qz veins	Subcrop at campsite
D	RNW556	Rocky River	349665	5389990	clZSCH	fr-wox dgn clZSCH + qz, mu, m ds py in places, strong fol, non-magnetic, ms rd he alteration in places	Outcrop
D	RNW557	Rocky River	349694	5390025	clZSCH	fr dgn clZSCH + qz, mu, strong fol, non-magnetic	Subcrop
D	RNW558	Rocky River	357240	5382773	ZSCH	fr gy-gn ZSCH + cl, mu, qz, weak fol, non-magnetic	Outcrop
D	RNW559	Rocky River	349845	5387302	ZSCH	subcrop mox gy-og ZSCH + mu, mod fol, non-magnetic	Very little subcrop this ridge
D	RNW560	Rocky River	349783	5387244	ZSCH	subcrop mox og-rd ZSCH + mu, cl, strong fol, non-magnetic	Subcrop
D	RNW561	Rocky River	349384	5386135	ZSCH	subcrop lgy-og wox ZSCH + cl, mu, qz mod fol, non-magnetic	Subcrop
D	RNW562	Rocky River	349346	5386124	clZSCH	wox dgn clZSCH + mu, common rd-pl ms he weathering, mod fol, non-magnetic	Subcrop
D	RNW563	Rocky River	349223	5386062	clZSCH	fr-wox dgn-og ifg clZSCH + m qz, mu, mod fol, non-magnetic	Outcrop
D	RNW564	Rocky River	349225	5386055	ZSCH	float: ZSCH + cl, mu, qz, mod fol, non-mag; wox -mox gn-og clZSCH, mod fol, non-mag; minor phyllite	Float
D	RNW565	Rocky River	349198	5385969	clZSCH	fr dgn ifg clZSCH, m ifg-img cubic py ds throughout, mod fol, non-magnetic	Outcrop
D	RNW566	Rocky River	349234	5385934	clZSCH	mox dgn-og ifg clZSCH + mu, folded on <1cm scale, mod fol, weakly magnetic	Outcrop
D	RNW567	Rocky River	349317	5386432	clZSCH	fr dgn clZSCH + mu, t ifg ds py, strong fol, non-mag	Outcrop
D	RNW568	Rocky River	349327	5386445	clZSCH	mox og-bn-gn clZSCH, weak fol, non-magnetic	Outcrop
D	RNW569	Rocky River	349322	5386462	clZSCH	fr-wox dgn-og clZSCH + m qz, mod fol, non-magnetic	Outcrop
D	RNW570	Rocky River	349369	5386758	clZSCH	float: fr dgn clZSCH; fr gy qzZSCH; fr gy-gn qzclZSCH + ds ifg mt	Float
D	RNW571	Rocky River	349380	5386795	clZSCH	subcrop wox-mox dgn-og clZSCH, mod fol, non-mag	minimal subcrop & outcrop in thick undergrowth
D	RNW572	Rocky River	349407	5386827	clZSCH	mox gn-og-rd clZSCH + qz with rd ms he weathering, mod fol, non-mag	Outcrop
D	RNW573	Rocky River	349404	5386828	clZSCH	wox dgn ifg clZSCH + mu, mod fol, mod magnetism; lesser wt-gn img qzZSCH + cl, non-magnetic	Outcrop
D	RNW574	Rocky River	349373	5386864	clZSCH	float: fr-wox dgn clZSCH; vox og ZSCH; angular qz blocks	Float
D	RNW575	Rocky River	349352	5386853	clZSCH	fr dgn ifg clZSCH + m mu, qz, strong fol, non-magnetic	Outcrop
D	RNW576	Rocky River	349320	5386891	clZSCH	fr lgn-dgn clZSCH + variable qz content, ds ifg py, strong fol, patchy weak magnetism, fol-parallel qz veins	Outcrop
D	RNW577	Rocky River	349320	5387060	clZSCH	fr dgn ifg clZSCH + mu, qz, ds ifg cubic py, strong fol, non-magnetic	Outcrop
D	RNW578	Rocky River	349333	5387059	clZSCH	fr dgn clZSCH + mu, minor small scale (<10mm) open folding, strong fol, non-magnetic	Outcrop
D	RNW579	Rocky River	349345	5387100	ZSCH	adit wall: og vox ZSCH, altered to extensively to clay, relict strong fol, non-magnetic. Outcrop in ck 5m away: fr dgn clZSCH, strong fol, non-magnetic	Outcrop
D	RNW580	Rocky River	349430	5387098	clZSCH	fr dgn clZSCH + m qz, mod fol, non-magnetic, rare boudinaged qz veins <2cm thick	Outcrop
D	RNW581	Rocky River	349414	5387032	clZSCH	mox-vox lbn-gn clZSCH, mod fol, non-magnetic	Outcrop
D	RNW582	Rocky River	349386	5386972	clZSCH	mox lgn ifg clZSCH + qz, fp, mod fol, non-magnetic	Outcrop
D	RNW583	Rocky River	349434	5386805	clZSCH	mox gn clZSCH + qz, mu, partially altered to clay, weak fol, non-magnetic	Outcrop
D	RNW584	Rocky River	349452	5386789	clZSCH	wox-mox dgn-og clZSCH + mu, strong fol, non-magnetic	Outcrop
D	RNW585	Rocky River	349523	5386732	clZSCH	fr dgn ifg qz-rich clZSCH, mod fol, non-magnetic	Outcrop
D	RNW586	Rocky River	349525	5386745	clZSCH	fr-wox dgn-og clZSCH + mu, strong fol, non-magnetic, open folding on both 30cm and 1m scale, fol-parallel boudinaged qz veins (<3cm thick)	Outcrop
D	RNW587	Rocky River	349524	5386740	clZSCH	fr-wox dgn-og ifg clZSCH + mu, strong fol, non-magnetic, minor open folding, rare thick qz veins discordant to fol (<15cm)	Outcrop
D	RNW588	Rocky River	349558	5386780	clZSCH	float: fr dgn clZSCH, thin boudinaged qz veins parallel to fol; gy-og wox muZSCH, gn-gy ZSCH + qz, cl, mu	Float
D	RNW589	Rocky River	349566	5386796	clZSCH	fr-wox dgn-og ifg clZSCH + mu, strong fol, non-magnetic, open folding 2-3cm scale	Outcrop
D	RNW590	Rocky River	349590	5386821	clZSCH	fr gn mu-rich clZSCH, strong fol, non-magnetic, minor open folding	Outcrop
D	RNW591	Rocky River	349596	5386836	clZSCH	fr dgn ifg clZSCH + mu, strong fol, non-magnetic, fol-parallel qz veins <5mm thick, rare thicker fol-parallel boudinaged qz veins (<2cm)	Outcrop
D	RNW592	Rocky River	349592	5386888	clZSCH	fr gn qz-rich clZSCH + ds ifg bk eu mineral, metallic lustre with triangular growth habit - ?mt, weak fol, weak-mod magnetism	Outcrop
D	RNW593	Rocky River	349596	5386885	SMP	fr dgy phyllite + m cl, strong fol, non-magnetic, open folding on <2cm scale, fol parallel qz veins < 5mm thick	Outcrop
D	RNW594	Rocky River	349603	5386956	SMP	float: fr gy phyllite, fr gy-gn ZSCH, angular qz gravels	Float
D	RNW595	Rocky River	349515	5386699	clZSCH	fr dgn clZSCH + significant mu,qz, mod fol, non-magnetic	Outcrop
D	RNW596	Rocky River	349550	5386672	clZSCH	fr dgn clZSCH + c mu to phyllite, strong fol, non-magnetic, strongly folded on <1cm scale	Outcrop
D	RNW597	Rocky River	349521	5386656	muZSCH	float: lgy muZSCH, gn clZSCH, strong fol ZSCH, angular qz gravels	Float

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H1000	Location	Prospect	E_MGA55	N_MGA55	Lith_code	Description	Comments
H1001			m	m			
H1002			20	20			
D	RNW598	Rocky River	349512	5386602	ZSCH	fr gy-gn-lgy ZSCH + cl, mu, qz with variable composition across outcrop (cl-rich and mu-rich in places), strong fol, non-magnetic, boudinaged qz veins typically <2cm thick, rarely up to 10cm thick, open folding on 30cm scale	Outcrop
D	RNW599	Rocky River	349499	5386561	clZSCH	float: gn clZSCH + mu, qz, mox og ZSCH, angular qz blocks	Float
D	RNW600	Rocky River	349483	5386442	clZSCH	fr dgn mu-rich clZSCH + qz and lesser gy phyllite, strong fol, non-magnetic, common boudinaged qz veins < 1-2cm thick, minor open folding on both 1cm and 30cm scales	Outcrop
D	RNW601	Rocky River	349465	5386402	clZSCH	fr dgn clZSCH + mu, strong fol, non-magnetic	Outcrop
D	RNW602	Rocky River	349414	5386421	clZSCH	fr dgn mu-rich clZSCH, strong fol, non-magnetic	Outcrop
D	RNW603	Rocky River	349388	5386448	SMP	fr gy-lgy phyllite + m qz, cl, strong fol, non-magnetic	Outcrop
D	RNW604	Rocky River	349380	5386455	clZSCH	fr-wox gy-og-gn clZSCH + mu, qz, and gy phyllite, strong fol, non-magnetic, qz veins parallel fol <8cm thick	Outcrop
D	RNW605	Rocky River	349368	5387721	ZSCH	mox og-gy ZSCH + mu, non-magnetic	Outcrop in trench
D	RNW606	Rocky River	349431	5387734	ZSCH	mox bn-og ZSCH, mod-strong fol, non-magnetic	Outcrop
D	RNW607	Rocky River	349452	5387726	clZSCH	float: fr gn qz-bearing clZSCH, weak fol, weak-mod magnetism, + ds fg triangular metallic lustre ?mt; mox og-bn ZSCH bearing same ?mt; qz and ZSCH gravels	Float
D	RNW608	Rocky River	349466	5387710	clZSCH	wox gn clZSCH, mod-strong fol, non-magnetic; lesser gn-wt ZSCH + qz, ab, cl, mu, weak-mod fol, non-magnetic	Outcrop
D	RNW609	Rocky River	349470	5387790	clZSCH	fr-wox og-dgn vfg clZSCH + m mu, mod fol, non-magnetic	Outcrop
D	RNW610	Rocky River	349519	5388000	clZSCH	fr dgn vfg clZSCH + m qz, mu, trace ds cubic py, strong fol, non-magnetic	Outcrop
D	RNW611	Rocky River	349505	5388003	ZSCH	float: gravels near top of tributary comprising bn mox ZSCH and angular qz gravels	Float
D	RNW612	Rocky River	349460	5387997	clZSCH	wox-mox gn clZSCH, partially altered to soft gn clay + m qz, mod fol, non-magnetic	Outcrop
D	RNW613	Rocky River	349453	5388006	qzclZSCH	float: dominant fr lgn qzclZSCH; lesser dgn img equigranular MG + aug, fp; minor schistose gabbro	Float
D	RNW614	Rocky River	349427	5388000	qzclZSCH	fr gn ifg qzclZSCH + ds ifg-img py and rare ds ifg specular he on cleavage surfaces, also bears triangular habit metallic ?mt, weak-mod magnetism; lesser clZSCH + qz, ab, weakly magnetic	Outcrop
D	RNW615	Rocky River	349386	5387999	clZSCH	fr gy-gn clZSCH + qz, ab, m ds py +/- mu; lesser fol-parallel horizons lgn weakly magnetic qzclZSCH + patches ifg py + ds ifg bk mineral, metallic lustre, triangular habit - ?mt	Outcrop
D	RNW616	Rocky River	349355	5387998	muZSCH	mox lgy-og muZSCH, +/- cl, strong fol, non-magnetic	Outcrop
D	RNW617	Rocky River	349319	5388000	clZSCH	mox gn-og-wt clZSCH + mu, qz, ab with ab-rich horizons, strong fol, non-magnetic; friable water-logged outcrop	Outcrop
D	RNW618	Rocky River	349315	5388123	clZSCH	mox dgn clZSCH + qz, m mu, strong fol; fol-parallel horizons wt-og abZSCH + qz, mu, also strong fol, all non-magnetic	Outcrop
D	RNW619	Rocky River	349318	5388145	ZSCH	mox-vox gy-og-bn ZSCH + qz, m cl, mu, strong fol, non-magnetic	Outcrop
D	RNW620	Rocky River	349316	5387997	qzZSCH	float: lgy-og qzZSCH + cl, ab, mu; dgn clZSCH + m qz, mod fol; lgy phyllite, all non-magnetic	Float
D	RNW621	Rocky River	349288	5387937	qzZSCH	fr lgy qzZSCH + m mu, weak fol, non-magnetic	Outcrop
D	RNW622	Rocky River	349280	5387843	ZSCH	mox-vox og-lgy ZSCH, mod fol, non-magnetic, minor open folding on 30cm scale	Outcrop
D	RNW623	Rocky River	349287	5387774	qzZSCH	fr lgy qzZSCH + m mu, cl, weak-mod fol, non-magnetic	Outcrop
D	RNW624	Rocky River	349372	5387676	abZSCH	fr-wox lgy-og abZSCH + cl, mu, qz, strong fol, non-magnetic	Outcrop
D	RNW625	Rocky River	349377	5387649	clZSCH	mox gn-og clZSCH, partially altered to clay, relict mod fol, patchy weak-mod magnetism, waterlogged outcrop	Outcrop
D	RNW626	Rocky River	349379	5387598	clZSCH	fr gn clZSCH + qz, mu, ab, strong fol, non-magnetic	Outcrop
D	RNW627	Rocky River	349403	5387585	ZSCH	mox-vox og-bn-gy-gn ZSCH, weak-mod fol, non-magnetic	Outcrop
D	RNW628	Rocky River	349386	5387501	clZSCH	float: fr gn clZSCH + qz, ds py, mod-strong fol, non-magnetic; gn qzclZSCH, weak fol, weakly magnetic; angular qz blocks	Float
D	RNW629	Rocky River	349405	5387288	clZSCH	fr-wox gn-gy clZSCH + c mu, strong fol, non-magnetic	Outcrop
D	RNW630	Rocky River	349416	5387207	muZSCH	gy non-magnetic muZSCH and wt angular qz blocks	subcrop, fallen tree well
D	RNW631	Rocky River	349399	5386336	clZSCH	wox gn clZSCH + mu, strong fol, non-magnetic	Outcrop
D	RNW632	Rocky River	349487	5386327	clZSCH	fr-wox dgn-dgy vfg clZSCH + mu, qz, strong fol, non-magnetic, thin (<5mm) boudinaged fol-parallel qz veins	Outcrop
D	RNW633	Rocky River	349471	5386310	clZSCH	fr-wox gn clZSCH + qz, m mu, strong fol, non-magnetic, abundant thin boudinaged fol-parallel qz veins (<5mm)	Outcrop
D	RNW634	Rocky River	349502	5386272	clZSCH	fr-wox gn-og clZSCH + qz, c mu, strong fol, non-magnetic	Outcrop
D	RNW635	Rocky River	349518	5386248	clZSCH	fr dgn micaceous clZSCH, strongly fol; lesser gy-gn qz-rich ZSCH + cl, mu, weak-mod fol, fol-parallel boudinaged qz veins (<1cm thick)	Outcrop

Appendix A: EL36/2003 Geological Locations

H1000	Location	Prospect	E_MGA55	N_MGA55	Lith_code	Description	Comments
H1001			m	m			
H1002			20	20			
D	RNW636	Rocky River	349556	5386173	clZSCH	fr dgn clZSCH + c mu, qz, very strong fol, common thin qz veins (<1cm), consistently boudinaged; lesser gy phyllite, open folding on 5cm scale	Outcrop
D	RNW637	Rocky River	349539	5386188	clZSCH	float: clZSCH +/-qz; gy fr phyllite; ifg ZSCH + qz, mu, m cl	Float
D	RNW638	Rocky River	349523	5386182	clZSCH	fr dgn micaceous clZSCH + c mu, qz, very strong fol, non-magnetic, open folding on 1cm scale, boudinaged qz veins up to 10cm thick	Outcrop
D	RNW639	Rocky River	349447	5386171	SMP	fr gy phyllite + m cl, very strong fol, non-magnetic, friable waterlogged outcrop	Outcrop
D	RNW640	Rocky River	349406	5386036	ZSCH	mox og-gn vfg ZSCH + cl, qz, mu, fol-parallel boudinaged qz veins (<2cm thick)	Outcrop
D	RNW641	Rocky River	349412	5385992	SMP	float: angular qz gravels; fr gy phyllite; lgy muZSCH	Float
D	RNW642	Rocky River	349392	5385888	clZSCH	fr dgn vfg clZSCH + mu, m qz, strong fol, non-magnetic, qz veins sub-parallel to fol, occasionally discordant (<5cm thick)	Outcrop
D	RNW643	Rocky River	349417	5385793	clZSCH	float: dgn clZSCH + mu, qz; angular qz blocks; rare ZSCH + qz, mu with ms he weathering alteration	Float
D	RNW644	Rocky River	349435	5385773	clZSCH	float: wox-mox dgn-og clZSCH + mu; lgy muZSCH; qzZSCH + cl, mu, mod fol	Float
D	RNW645	Rocky River	349432	5385735	clZSCH	fr dgn clZSCH, very strong fol, non-magnetic, common boudinaged fol-parallel qz veins, gradational increase in qz perpendicular to fol towards East, becoming lgn qzclZSCH	Outcrop
D	RNW646	Rocky River	349488	5385717	clZSCH	fr-wox dgn-dgy-og qz-rich clZSCH + mu; lesser muZSCH horizons, common boudinaged fol-parallel qz veins (<8cm thick), open folding on 1cm and 30cm scale, qz veins also folded	Outcrop
D	RNW647	Rocky River	349494	5385689	clZSCH	fr dgn-dgy clZSCH, qz-rich and mu-rich horizons, mod-strong fol, common fol-parallel qz veins (<7cm thick), most common in mu-rich horizons	Outcrop
D	RNW648	Rocky River	349416	5385662	qzZSCH	lgy-gn qzZSCH + cl, m ds ifg py, weak fol, non-magnetic, common qz/qz-py veins	Outcrop
D	RNW649	Rocky River	349371	5385717	clZSCH	fr dgn vfg clZSCH + m mu, strong fol, non-magnetic, boudinaged qz veins parallel fol, commonly <2cm thick, occasionally <40cm thick, minor open folding	
D	RNW650	Rocky River	349367	5385756	clZSCH	fr-wox dgn-og qz-rich clZSCH + ds ifg cubic py, mod-strong fol, non-magnetic	Outcrop
D	RNW651	Rocky River	349321	5385748	clZSCH	mox-vox og-bn ZSCH to wox-mox dgn clZSCH, mod patchy magnetism; also wox gy-gn-og qzZSCH + cl with rare thin mod magnetic horizons	Outcrop
D	RNW652	Rocky River	349298	5385750	ZMM	30-40cm thick fol-parallel ZMM horizon: fr gy foliated ironstone, mt-rich + lesser specular he + c ds ifg-img py + m ms rd-pl he; grades through mtZSCH into wox-mox og-gn clZSCH at margin over 20cm	Outcrop
D	RNW653	Rocky River	349305	5385762	clZSCH	fr dgn clZSCH, qz-rich in places, mod-strong fol, weak-mod magnetism throughout, with mt-rich horizons < 1cm thick	Outcrop
D	RNW654	Rocky River	349275	5385752	mtZSCH	fr dgn-bk mtZSCH and clZSCH +/- qz, m mu, mod fol, strongly magnetic throughout	Outcrop forming small waterfall
D	RNW655	Rocky River	349267	5385807	clZSCH	fr dgn fg clZSCH + m qz, mu, strong fol, mod magnetism, lacking mt horizons seen downstream	Outcrop
D	RNW656	Rocky River	349300	5385650	ZSCH	fr lgn qz-rich ZSCH + cl, weak fol, non-magnetic	Outcrop
D	RNW657	Rocky River	349310	5385647	ZSCH	wox-mox gy-rd ZSCH + mu, with rd he dusting, mod-strong fol, non-magnetic	Subcrop
D	RNW658	Rocky River	349325	5385649	ZSCH	mox og-rd-gy ZSCH + mu + ms rd he weathering, mod fol, non-magnetic, qz veins 2cm thick	Outcrop
D	RNW659	Rocky River	349325	5385652	clZSCH	wox gn-og clZSCH + qz, mu, +/- ms rd he weathering, mod-strong fol, non-magnetic; lesser fr gn-gy qz-rich clZSCH, mod magnetism throughout	Outcrop
D	RNW660	Rocky River	349338	5385656	mtZSCH	fr bk mtZSCH + cl, mu, common rd ms he weathering, strong fol, mod magnetic, with thin strongly magnetic horizons (<2mm thick); gn qz-rich clZSCH with mt horizons	Outcrop
D	RNW661	Rocky River	349387	5385623	clZSCH	fr gy-gn fg qz-rich clZSCH, strong fol, mod magnetic throughout, with thin mt-rich strongly magnetic horizons (<3mm thick), occasional rd-pl ms he weathering, occasional boudinaged qz veins < 5cm thick	Outcrop
D	RNW662	Rocky River	349479	5385552	clZSCH	fr dgn clZSCH + c mu, variable qz content, mod-strong fol, non-magnetic, common qz veins parallel fol, consistently boudinaged (<6cm thick), minor open folding on 2cm scale	Outcrop
D	RNW663	Rocky River	349442	5385547	clZSCH	fr dgn clZSCH + qz, mu, strong fol, non-magnetic, 1cm scale open folding, abundant qz veins parallel fol, <3cm thick, with rare veins up to 40cm thick	Outcrop
D	RNW664	Rocky River	349449	5385541	qzclZSCH	fr lgn img qzclZSCH, weakly fol, non-magnetic	Outcrop
D	RNW665	Rocky River	349479	5385587	ZMM	float: rare ironstone in float in Paradise River, fr-wox, gy-rd-pl, specular he > mt + m qz, vesicular appearance in places - ?weathered out sx	Float
D	RNW666	Rocky River	349432	5385527	ZMM	float: sub-angular 70cm diameter boulder, specular he > granular mt, patchy strong magnetism, mod fol, qz-rich horizons, vesicular appearance - ?weathered out sx	float, no source of boulder found
D	RNW667	Rocky River	349395	5385490	qzclZSCH	fr lgn qzclZSCH, weak fol, non-magnetic	Outcrop
D	RNW668	Rocky River	349431	5385469	clZSCH	fr gn clZSCH, qz-rich in places + mu, strong fol, non-magnetic, qz veins parallel fol, <3cm thick, open folding on 10cm scale	Outcrop
D	RNW669	Rocky River	349381	5385399	clZSCH	fr gn clZSCH + qz, mu, strong fol, non-magnetic, qz veins parallel to fol, < 2cm thick	Outcrop

Appendix A: EL36/2003 Geological Locations

H1000	Location	Prospect	E_MGA55	N_MGA55	Lith_code	Description	Comments
H1001			m	m			
H1002			20	20			
D	RNW670	Rocky River	349338	5385414	clZSCH	fr dgn clZSCH + qz, strong fol, non-magnetic, pervasive open folding < 1cm scale, occasional qz veins parallel fol	Outcrop
D	RNW671	Rocky River	349295	5385495	clZSCH	wox-mox og-gn clZSCH; lesser wox lgy-og muZSCH, mod-strong fol, non-magnetic	Outcrop
D	RNW672	Rocky River	349233	5385419	ZSCH	mox-vox og ZSCH + mu, mod fol, non-magnetic	Subcrop
D	RNW673	Rocky River	349322	5385509	ZSCH	mox-vox og-bn-rd ZSCH, he weathering, ?mod fol, non-mag	Subcrop
D	RNW674	Rocky River	349323	5385541	clZSCH	fr-mox gn-og ifg clZSCH, qz-rich, mod fol, non-magnetic	Outcrop
D	RNW675	Rocky River	349312	5385570	mtZSCH	fr-mox og-bk ifg mtZSCH, qz-rich, + mt-rich horizons, mod-strong fol, mod magnetism throughout, also ds ?specular he; multiple fr-wox bk-og ZMM horizons <2cm thick, specular he > mt, qz-rich, lenticular horizons parallel fol	Outcrop
D	RNW676	Rocky River	349309	5385572	mtZSCH	wox-mox bk-og mtZSCH, strong fol, strongly magnetic	Outcrop
D	RNW677	Rocky River	349330	5385556	clZSCH	wox-mox gy-gn-og clZSCH + qz, mod fol, weak-mod magnetism	Outcrop
D	RNW678	Rocky River	349329	5385605	ZMM	small boulder ZMM in subcrop: fr-wox, ifg ironstone, mt>specular he + qz horizons and vesicular ?weathered out sx, mod fol, strongly magnetic in places	float, no source found despite searching slope
D	RNW679	Rocky River	349312	5385599	ZSCH	mox og-bn-gn ZSCH, ?mod fol, patchy weak magnetism	Outcrop
D	RNW680	Rocky River	349316	5385580	ZMM	fr-wox ironstone, specular he > mt, + qz-rich horizons, ?weathered out sx, mod-strong fol, patchy strong magnetism	Outcrop
D	RNW681	Rocky River	349317	5385581	clZSCH	fr-wox og-gn clZSCH, mod fol, non-weakly magnetic, probably in situ	Probable in situ
D	RNW682	Rocky River	349315	5385578	ZMM	fr-wox gy-og vfg ZMM, specular he + granular mt in ?subequal proportions, weak-mod-strong fol, patchy strong magnetism, occasional qz horizons	Outcrop
D	RNW683	Rocky River	349301	5385598	ZMM	fr gy ifg ZMM, specular he = granular mt, + m qz, mod fol	Outcrop
D	RNW684	Rocky River	349305	5385604	ZSCH	mox og-rd ZSCH + mu, strong fol	Outcrop constrains ZMM to the West; poorly constrained to East and South
D	RNW685	Rocky River	347790	5381724	ZSCH	mox og-gy ZSCH + mu, strong fol, weak magnetism	Outcrop constrains ZMM to North; poorly constrained to East and South
D	SODC001	Doctors Creek	347786	5381956	qzZSCH	bouldery outcrop on end of spur of wt 1-3mm granular qz-?fspar-?amph meta ?sandstone with dissemminated and veinlets of hematite & magnetite up to 3-4mm thick	outcrop
D	SODC002	Doctors Creek	347731	5381908	ZMM	upstream margin of massive magnetite-hematite ironstone estimated 5m thick, vuggy in places after oxidised pyrite, mt-talc-pyrite schist at upstream contact, margin of ironstone & foliation in wallrock chloritic schist 70- 150 (mag interference)	outcrop
D	SODC003	Doctors Creek	347720	5381917	qzZSCH	lam-thin bedded foliated qzite outcrop in bend of creek puts max thickness on massive magnetite-hematite ironstone at 15-20m here	outcrop
D	SOOM01	Doctors Creek	348280	5379469	qzSSM	laminated to med bedded lt gy qz wacke & dk gy argillite exposed in hydro road, cm to m-scale open to close folding with 2 near-vertical spaced slaty cleavages S2 strikes E, S3 NNE	outcrop
D	SORR001	Rocky River	349105	5390701	RGOS	2-3m diameter mound of hematite-magnetite gossan on crest of ridge in dogwood forest. Max magsus 700x10- 3SI, average 305x10-3SI. Also abundant subcrop of chlorite schist with c. 5% disseminated magnetite. Numerous overgrown vehicle (logging) tracks.	outcrop
D	SORR002	Rocky River	349072	5390683	RGOS	collapsed 3m long trench across hematite-magnetite body, magsus 80x10-3SI	outcrop
D	SORR003	Rocky River	349050	5392500	RGOS	float cobble in creek of hematite-magnetite gossan with 5% weathered chlorite gangue magsus 590x10-3SI, outcrop of chlorite schist. Numerous overgrown 4WD tracks, previously logged area.	float
D	SORR004	Rocky River	349017	5392333	RGOS	subcrop of gossanous lateritic magnetite-chlorite schist, av magsus 250x10-3SI, peak 300x10-3SI	subcrop
D	SORR005	Rocky River	348923	5392169	SGVL	alluvial and colluvial gravel on ridge, clasts dominantly angular vein quartz, rare very rounded qz-tu rock (ZQT). Old alluvial Au test pits and water races in scrub nearby.	float
EOF							