

					Lithology				
Hole ID	Depth_From	Depth_To	Wthg	STRAT	Lith1	Lith2	Lith2pc	Colour	Gsize
Hole ID/Site ID	Depth from	Depth To	Weathering	Stratigraphic Unit	Primary Lith	Secondary Lith	must be <50%	lith colour	grain size
DY11-036	0.00	37.36	ww	Ogv	Ogv				
DY11-036	37.36	38.00	fr	Sms	Sms			Dgy	fg
DY11-036	38.00	39.00	fr	Sms	Sms			Dgy	fg
DY11-036	39.00	40.00	fr	Sms	Sms			Dgy	fg
DY11-036	40.00	41.00	ww	Sms	Sms			Dgy	fg
DY11-036	41.00	42.00	fr	Sms	Sms			Dgy	fg
DY11-036	42.00	43.00	fr	Sms	Sms			Dgy	fg
DY11-036	43.00	44.00	fr	Sms	Sms			Dgy	fg
DY11-036	44.00	45.65	fr	Sms	Sms			Dgy	fg
DY11-036	45.65	46.00	fr	Sct	Sct	Sms	10	Dgy	fg
DY11-036	46.00	47.00	fr	Sct	Sct	Sms	10	Dgy	fg
DY11-036	47.00	48.00	fr	Sct	Sct	Sms	10	Dgy	fg
DY11-036	48.00	49.00	fr	Sct	Sct	Sms	10	Dgy	fg
DY11-036	49.00	50.00	fr	Sct	Sct	Sms	10	Dgy	fg

					Lithology				
Hole ID	Depth_From	Depth_To	Wthg	STRAT	Lith1	Lith2	Lith2pc	Colour	Gsize
Hole ID/Site ID	Depth from	Depth To	Weathering	Stratigraphic Unit	Primary Lith	Secondary Lith	must be <50%	lith colour	grain size
DY11-036	50.00	51.00	ww	Sct	Sct	Sms	10	Dgy	fg
DY11-036	51.00	52.00	fr	Sct	Sct	Sms	10	Dgy	fg
DY11-036	52.00	53.00	fr	Sct	Sct	Sms	10	Dgy	fg
DY11-036	53.00	54.00	fr	Sct	Sct	Sms	10	Dgy	fg
DY11-036	54.00	55.00	fr	Sct	Sct	Sms	10	Dgy	fg
DY11-036	55.00	56.00	fr	Sct	Sct	Sms	10	Dgy	fg
DY11-036	56.00	57.00	fr	Sct	Sst	Sms	10	Dgy	fg
DY11-036	57.00	58.00	fr	Sct	Sct	Sms	10	Dgy	fg
DY11-036	58.00	59.00	fr	Sct	Sct	Sms	10	Dgy	fg
DY11-036	59.00	60.00	fr	Sct	Sct	Sms	10	Dgy	fg
DY11-036	60.00	61.00	fr	Sct	Sct	Sms	10	Dgy	fg
DY11-036	61.00	62.00	fr	Sct	Sct	Sms	10	Dgy	fg
DY11-036	62.00	63.00	fr	Sct	Sct	Sms	10	Dgy	fg
DY11-036	63.00	64.00	fr	Sct	Sct	Sms	10	Dgy	fg
DY11-036	64.00	65.00	fr	Sct	Sct	Sms	10	Dgy	fg
DY11-036	65.00	66.00	fr	Sct	Sct	Sms	10	Dgy	fg
DY11-036	66.00	67.00	fr	Sct	Sct	Sms	10	Dgy	fg
DY11-036	67.00	68.00	fr	Sct	Sct	Sms	10	Dgy	fg
DY11-036	68.00	69.00	fr	Sct	Sct	Sms	10	Dgy	fg
DY11-036	69.00	70.00	fr	Sct	Sct	Sms	10	Dgy	fg
DY11-036	70.00	71.00	fr	Sct	Sct	Sms	10	Dgy	fg
DY11-036	71.00	72.00	fr	Sct	Sct	Sms	10	Dgy	fg
DY11-036	72.00	73.00	fr	Sct	Sct	Sms	10	Dgy	fg
DY11-036	73.00	74.00	fr	Sct	Sct	Sms	10	Dgy	fg
DY11-036	74.00	75.00	fr	Sct	Sct	Sms	10	Dgy	fg
DY11-036	75.00	76.00	fr	Sct	Sct	Sms	10	Dgy	fg
DY11-036	76.00	77.00	fr	Sct	Sct	Sms	10	Dgy	fg

					Lithology				
Hole ID	Depth_From	Depth_To	Wthg	STRAT	Lith1	Lith2	Lith2pc	Colour	Gsize
Hole ID/Site ID	Depth from	Depth To	Weathering	Stratigraphic Unit	Primary Lith	Secondary Lith	must be <50%	lith colour	grain size
DY11-036	77.00	78.00	ww	Sct	Sct	Sms	10	Dgy	fg
DY11-036	78.00	79.00	ww	Sct	Sct	Sms	10	Dgy	fg
DY11-036	79.00	79.85	ww	Sct	Sct	Sms	10	Dgy	fg
DY11-036	79.85	81.00	fr	sms	sms	sst	5	Lgy	vf
DY11-036	81.00	82.00	fr	sms	sms	sst	5	Lgy	vf
DY11-036	82.00	83.00	fr	sms	sms	sst	5	Lgy	vf
DY11-036	83.00	84.00	fr	sms	sms	sst	5	Lgy	vf
DY11-036	84.00	85.34	fr	sms	sms	sst	5	Lgy	vf
DY11-036	85.34	86.00	fr	Vspl	sst	sqt	10	gy	vf
DY11-036	86.00	87.00	fr	Vspl	sst	sqt	10	gy	vt
DY11-036	87.00	88.00	fr	Vspl	sst	sqt	10	gy	vf
DY11-036	88.00	89.00	fr	Vspl	sst	sqt	10	gy	vf
DY11-036	89.00	90.00	fr	Vspl	sst	sqt	10	gy	vf
DY11-036	90.00	91.07	fr	Vspl	sst	sqt	10	gy	vf

					Lithology				
Hole ID	Depth_From	Depth_To	Wthg	STRAT	Lith1	Lith2	Lith2pc	Colour	Gsize
Hole ID/Site ID	Depth from	Depth To	Weathering	Stratigraphic Unit	Primary Lith	Secondary Lith	must be <50%	lith colour	grain size
DY11-036	91.07	92.00	fr	Vspl	Sqt			Lgy	fg
DY11-036	92.00	93.00	fr	Vspl	Sqt			Lgy	fg
DY11-036	93.00	94.00	fr	Vspl	Sqt			Lgy	fg
DY11-036	94.00	95.00	fr	Vspl	Sqt			Lgy	fg
DY11-036	95.00	96.00	fr	Vspl	Sqt			Lgy	fg
DY11-036	96.00	97.00	fr	Vspl	Sqt			Lgy	fg
DY11-036	97.00	98.00	fr	Vspl	Sqt			Lgy	fg
DY11-036	98.00	99.20	fr	Vspl	Sqt			Lgy	fg
DY11-036	99.20	100.00	fr	Vglnspl	Sst			Lgy	fg
DY11-036	100.00	101.00	fr	Vglnspl	Sst			Lgy	fg
DY11-036	101.00	102.00	fr	Vglnspl	Sst			Lgy	fg
DY11-036	102.00	103.00	fr	Vglnspl	Sst			Lgy	fg
DY11-036	103.00	104.00	fr	Vglnspl	Sst			Lgy	fg
DY11-036	104.00	105.00	fr	Vglnspl	Sst			Lgy	fg
DY11-036	105.00	106.00	fr	Vglnspl	Sst			Lgy	fg
DY11-036	106.00	107.00	fr	Vglnspl	Sst			Lgy	fg
DY11-036	107.00	107.74	fr	Vglnspl	Sst			Lgy	fg

					Lithology				
Hole ID	Depth_From	Depth_To	Wthg	STRAT	Lith1	Lith2	Lith2pc	Colour	Gsize
Hole ID/Site ID	Depth from	Depth To	Weathering	Stratigraphic Unit	Primary Lith	Secondary Lith	must be <50%	lith colour	grain size
DY11-036	107.74	109.00	fr	Sms	sms			Dgy	fg
DY11-036	109.00	110.00	fr	Sms	sms			Dgy	
DY11-036	110.00	110.82	fr	Sms	sms			Dgy	fg
DY11-036	110.82	112.00	fr	Sms	Sms			gy	fg
DY11-036	112.00	113.00	fr	Sms	Sms			gy	fg
DY11-036	113.00	114.00	fr	Sms	Sms			gy	fg
DY11-036	114.00	115.00	fr	Sms	Sms			gy	fg
DY11-036	115.00	116.00	fr	Sms	Sms			gy	fg
DY11-036	116.00	117.00	fr	Sms	Sms			gy	fg
DY11-036	117.00	118.00	fr	Sms	Sms			gy	fg
DY11-036	118.00	119.00	fr	Sms	Sms			gy	fg
DY11-036	119.00	120.00	fr	Sms	Sms			gy	fg
DY11-036	120.00	121.00	fr	Sms	Sms			gy	fg
DY11-036	121.00	122.00	fr	Sms	Sms			gy	fg
DY11-036	122.00	123.00	fr	Sms	Sms			gy	fg
DY11-036	123.00	124.00	fr	Sms	Sms			gy	fg
DY11-036	124.00	125.00	fr	Sms	Sms			gy	fg
DY11-036	125.00	126.00	fr	Sms	Sms			gy	fg
DY11-036	126.00	127.00	fr	Sms	Sms			gy	fg
DY11-036	127.00	128.00	fr	Sms	Sms			gy	fg
DY11-036	128.00	129.00	fr	Sms	Sms			gy	fg
DY11-036	129.00	130.00	fr	Sms	Sms			gy	fg

					Lithology				
Hole ID	Depth_From	Depth_To	Wthg	STRAT	Lith1	Lith2	Lith2pc	Colour	Gsize
Hole ID/Site ID	Depth from	Depth To	Weathering	Stratigraphic Unit	Primary Lith	Secondary Lith	must be <50%	lith colour	grain size
DY11-036	130.00	131.00	fr	Sms	Sms			gy	fg
DY11-036	131.00	132.00	fr	Sms	Sms			gy	fg
DY11-036	132.00	133.00	fr	Sms	Sms			gygn	fg
DY11-036	133.00	134.00	fr	Sms	Sms			gygn	fg
DY11-036	134.00	135.00	fr	Sms	Sms			gygn	fg
DY11-036	135.00	136.00	fr	Sms	Sms			gygn	fg
DY11-036	136.00	136.82	fr	Sms	Sms			gygn	fg
DY11-036	136.82	138.00	fr	Sls	Sls	Sst	15	Dgy	fg
DY11-036	138.00	139.00	fr	Sls	Sls	Sst	15	Dgy	fg
DY11-036	139.00	140.00	fr	Sls	Sls	Sst	15	Dgy	fg
DY11-036	140.00	141.00	fr	Sls	Sls	Sst	15	Dgy	fg
DY11-036	141.00	142.00	fr	Sls	Sls	Sst	15	Dgy	fg
DY11-036	142.00	143.00	fr	Sls	Sls	Sst	15	Dgy	fg
DY11-036	143.00	144.00	fr	Sls	Sls	Sst	15	gybn	fg
DY11-036	144.00	145.00	fr	Sls	Sls	Sst	15	gybn	fg
DY11-036	145.00	146.00	fr	Sls	Sls	Sst	15	gybn	fg
DY11-036	146.00	147.00	fr	Sls	Sls	Sst	15	gybn	fg
DY11-036	147.00	148.00	fr	Sls	Sls	Sst	15	gybn	fg
DY11-036	148.00	149.00	fr	Sls	Sls	Sst	15	gybn	fg
DY11-036	149.00	150.00	fr	Sls	Sls	Sst	15	gybn	fg
DY11-036	150.00	151.00	fr	Sls	Sls	Sst	15	gybn	fg

					Lithology				
Hole ID	Depth_From	Depth_To	Wthg	STRAT	Lith1	Lith2	Lith2pc	Colour	Gsize
Hole ID/Site ID	Depth from	Depth To	Weathering	Stratigraphic Unit	Primary Lith	Secondary Lith	must be <50%	lith colour	grain size
DY11-036	151.00	152.00	fr	Sls	Sls	Sst	15	gybn	fg
DY11-036	152.00	153.06	fr	Sls	Sls	Sst	15	gybn	fg
DY11-036	153.06	154.00	fr	Zbx	Sst	Sms	20	Dgy	fg
DY11-036	154.00	155.00	fr	Zbx	Sst	Sms	20	Dgy	fg
DY11-036	155.00	156.00	fr	Zbx	Sst	Sms	20	Dgy	fg
DY11-036	156.00	157.00	fr	Zbx	Sst	Sms	20	Dgy	fg
DY11-036	157.00	158.00	fr	Zbx	Sst	Sms	20	Dgy	fg
DY11-036	158.00	159.00	fr	Zbx	Sst	Sms	20	Dgy	fg
DY11-036	159.00	160.00	fr	Zbx	Sst	Sms	20	Dgy	fg
DY11-036	160.00	161.00	fr	Zbx	Sst	Sms	20	Dgy	fg
DY11-036	161.00	162.00	fr	Zbx	Sst	Sms	20	Dgy	fg
DY11-036	162.00	163.00	fr	Zbx	Sst	Sms	20	Dgy	fg
DY11-036	163.00	164.00	fr	Zbx	Sst	Sms	20	Dgy	fg
DY11-036	164.00	165.00	fr	Zbx	Sst	Sms	20	Dgy	fg
DY11-036	165.00	166.00	fr	Zbx	Sst	Sms	20	Dgy	fg
DY11-036	166.00	167.22	fr	Zbx	Sst	Sms	20	Dgy	fg
DY11-036	167.22	168.00	fr	lda	lda			gn	fgmg

					Lithology				
Hole ID	Depth_From	Depth_To	Wthg	STRAT	Lith1	Lith2	Lith2pc	Colour	Gsize
Hole ID/Site ID	Depth from	Depth To	Weathering	Stratigraphic Unit	Primary Lith	Secondary Lith	must be <50%	lith colour	grain size
DY11-036	168.00	168.83	fr	lda	lda			gn	fgmg
DY11-036	168.83	170.00	fr	Zbx	Sst	Sms	5	Dgy	
DY11-036	170.00	171.00	fr	Zbx	Sst	Sms	5	Dgy	
DY11-036	171.00	172.00	fr	Zbx	Sst	Sms	5	Dgy	
DY11-036	172.00	173.00	fr	Zbx	Sst	Sms	5	Dgy	
DY11-036	173.00	173.73	fr	Zbx	Sst	Sms	5	Dgy	



			Fabric							
Hole ID	Depth_From	Depth_To	Texture	Struc	StrucInt	Spl%	Gln%	Ccp%	Pyr%	Comp1
Hole ID/Site ID	Depth from	Depth To	texture	Structure	Structural Intensity	Components of the lith type. I.e. clasts, matrix, phe additional sulfides				
DY11-036	0.00	37.36								
DY11-036	37.36	38.00	mas							
DY11-036	38.00	39.00	mas						0.1	
DY11-036	39.00	40.00	mas						0.5	
DY11-036	40.00	41.00	mas						1	
DY11-036	41.00	42.00	mas							
DY11-036	42.00	43.00	mas						0.5	
DY11-036	43.00	44.00	mas						0.1	
DY11-036	44.00	45.65	mas						0.1	
DY11-036	45.65	46.00	mas	cbx						
DY11-036	46.00	47.00		cbx		1				
DY11-036	47.00	48.00		cbx						
DY11-036	48.00	49.00		cbx		0.5				
DY11-036	49.00	50.00		cbx						

			Fabric							
Hole ID	Depth_From	Depth_To	Texture	Struc	StrucInt	Spl%	Gln%	Ccp%	Pyr%	Comp1
Hole ID/Site ID	Depth from	Depth To	texture	Structure	Structural Intensity	Components of the lith type. I.e. clasts, matrix, phe additional sulfides				
DY11-036	50.00	51.00		cbx						
DY11-036	51.00	52.00		cbx						
DY11-036	52.00	53.00		cbx						
DY11-036	53.00	54.00		cbx						
DY11-036	54.00	55.00		cbx						
DY11-036	55.00	56.00	mas	cbx						
DY11-036	56.00	57.00								
DY11-036	57.00	58.00								
DY11-036	58.00	59.00								
DY11-036	59.00	60.00								
DY11-036	60.00	61.00								
DY11-036	61.00	62.00		cbx					0.1	
DY11-036	62.00	63.00		cbx					0.1	
DY11-036	63.00	64.00		cbx					0.1	
DY11-036	64.00	65.00		cbx						
DY11-036	65.00	66.00		cbx						
DY11-036	66.00	67.00		cbx						
DY11-036	67.00	68.00		cbx					0.5	
DY11-036	68.00	69.00		cbx						
DY11-036	69.00	70.00	mas						0.1	
DY11-036	70.00	71.00								
DY11-036	71.00	72.00								
DY11-036	72.00	73.00							0.1	
DY11-036	73.00	74.00		cbx						
DY11-036	74.00	75.00		cbx						
DY11-036	75.00	76.00		cbx						
DY11-036	76.00	77.00		cbx						

			Fabric							
Hole ID	Depth_From	Depth_To	Texture	Struc	StrucInt	Spl%	Gln%	Ccp%	Pyr%	Comp1
Hole ID/Site ID	Depth from	Depth To	texture	Structure	Structural Intensity	Components of the lith type. I.e. clasts, matrix, phe additional sulfides				
DY11-036	77.00	78.00		cbx						
DY11-036	78.00	79.00		cbx						
DY11-036	79.00	79.85		cbx						
DY11-036	79.85	81.00	mas							
DY11-036	81.00	82.00	mas							
DY11-036	82.00	83.00	mas							
DY11-036	83.00	84.00	mas							
DY11-036	84.00	85.34	mas			2				
DY11-036	85.34	86.00	aph	cbx		5				
DY11-036	86.00	87.00	aph	cbx		2				
DY11-036	87.00	88.00	aph	cbx						
DY11-036	88.00	89.00	aph	cbx		2				
DY11-036	89.00	90.00	aph	cbx						
DY11-036	90.00	91.07	aph	cbx						

			Fabric							
Hole ID	Depth_From	Depth_To	Texture	Struc	StrucInt	Spl%	Gln%	Ccp%	Pyr%	Comp1
Hole ID/Site ID	Depth from	Depth To	texture	Structure	Structural Intensity	Components of the lith type. I.e. clasts, matrix, phe additional sulfides				
DY11-036	91.07	92.00	aph	vnd		40				
DY11-036	92.00	93.00	aph	vnd		5				
DY11-036	93.00	94.00	aph	vnd		25				
DY11-036	94.00	95.00	aph	vnd		4				
DY11-036	95.00	96.00	aph	vnd		2				
DY11-036	96.00	97.00	aph	vnd		1				
DY11-036	97.00	98.00	aph	vnd		1				
DY11-036	98.00	99.20	aph	vnd		5				
DY11-036	99.20	100.00	aph	vnd		1				
DY11-036	100.00	101.00	aph	vnd		10				
DY11-036	101.00	102.00	aph	vnd						
DY11-036	102.00	103.00	aph	vnd		3	2			
DY11-036	103.00	104.00	aph	vnd		6				
DY11-036	104.00	105.00	aph	vnd		2				
DY11-036	105.00	106.00	aph	vnd						
DY11-036	106.00	107.00	aph	vnd		1				
DY11-036	107.00	107.74	aph	vnd		5				

			Fabric							
Hole ID	Depth_From	Depth_To	Texture	Struc	StrucInt	Spl%	Gln%	Ccp%	Pyr%	Comp1
Hole ID/Site ID	Depth from	Depth To	texture	Structure	Structural Intensity	Components of the lith type. I.e. clasts, matrix, phe additional sulfides				
DY11-036	107.74	109.00	aph	vnd						
DY11-036	109.00	110.00	aph	vnd						
DY11-036	110.00	110.82	aph	vnd					0.5	
DY11-036	110.82	112.00	stg							
DY11-036	112.00	113.00	stg							
DY11-036	113.00	114.00	stg						0.1	
DY11-036	114.00	115.00	stg							
DY11-036	115.00	116.00	stg						0.1	
DY11-036	116.00	117.00	stg							
DY11-036	117.00	118.00	stg							
DY11-036	118.00	119.00	stg							
DY11-036	119.00	120.00	stg						0.1	
DY11-036	120.00	121.00	stg						1	
DY11-036	121.00	122.00	stg						1	
DY11-036	122.00	123.00	stg						0.1	
DY11-036	123.00	124.00	stg						0.1	
DY11-036	124.00	125.00	stg						0.1	
DY11-036	125.00	126.00	stg						0.5	
DY11-036	126.00	127.00	stg						0.5	
DY11-036	127.00	128.00	stg						0.1	
DY11-036	128.00	129.00	stg							
DY11-036	129.00	130.00	stg						0.5	

			Fabric							
Hole ID	Depth_From	Depth_To	Texture	Struc	StrucInt	Spl%	Gln%	Ccp%	Pyr%	Comp1
Hole ID/Site ID	Depth from	Depth To	texture	Structure	Structural Intensity	Components of the lith type. I.e. clasts, matrix, phe additional sulfides				
DY11-036	130.00	131.00	stg						0.1	
DY11-036	131.00	132.00	stg							
DY11-036	132.00	133.00	gdb	fol						
DY11-036	133.00	134.00	gdb	fol						
DY11-036	134.00	135.00	gdb	fol						
DY11-036	135.00	136.00	gdb	fol						
DY11-036	136.00	136.82	gdb	fol						
DY11-036	136.82	138.00	ibd	vnd						
DY11-036	138.00	139.00	ibd	vnd						
DY11-036	139.00	140.00	ibd	vnd						
DY11-036	140.00	141.00	ibd	vnd						
DY11-036	141.00	142.00	ibd	vnd						
DY11-036	142.00	143.00	ibd	vnd						
DY11-036	143.00	144.00	ibd	vnd						
DY11-036	144.00	145.00	bed	vnd						
DY11-036	145.00	146.00	bed	vnd						
DY11-036	146.00	147.00	bed	vnd						
DY11-036	147.00	148.00	bed	vnd						
DY11-036	148.00	149.00	bed	vnd						
DY11-036	149.00	150.00	bed	vnd						
DY11-036	150.00	151.00	bed	vnd						

			Fabric							
Hole ID	Depth_From	Depth_To	Texture	Struc	StrucInt	Spl%	Gln%	Ccp%	Pyr%	Comp1
Hole ID/Site ID	Depth from	Depth To	texture	Structure	Structural Intensity	Components of the lith type. I.e. clasts, matrix, phe additional sulfides				
DY11-036	151.00	152.00	bed	vnd						
DY11-036	152.00	153.06	bed	vnd						
DY11-036	153.06	154.00		bxx		0.1				
DY11-036	154.00	155.00		bxx						
DY11-036	155.00	156.00		bxx						
DY11-036	156.00	157.00		bxx						
DY11-036	157.00	158.00		bxx						
DY11-036	158.00	159.00		bxx						
DY11-036	159.00	160.00		bxx						
DY11-036	160.00	161.00		bxx						
DY11-036	161.00	162.00		bxx						
DY11-036	162.00	163.00		bxx						
DY11-036	163.00	164.00	mxs	bxx					0.5	
DY11-036	164.00	165.00	mxs	bxx					0.5	
DY11-036	165.00	166.00	mxs	bxx					0.1	
DY11-036	166.00	167.22		bxx						
DY11-036	167.22	168.00								

			Fabric							
Hole ID	Depth_From	Depth_To	Texture	Struc	StrucInt	Spl%	Gln%	Ccp%	Pyr%	Comp1
Hole ID/Site ID	Depth from	Depth To	texture	Structure	Structural Intensity	Components of the lith type. I.e. clasts, matrix, phe additional sulfides				
DY11-036	168.00	168.83								
DY11-036	168.83	170.00		bxx						
DY11-036	170.00	171.00		bxx						
DY11-036	171.00	172.00		bxx						
DY11-036	172.00	173.00		bxx						
DY11-036	173.00	173.73		bxx						





						Alteration1			Alteration2		
Hole ID	Depth_From	Depth_To	Comp1%	Comp2	Comp2%	Alt1 Assemblage	Alt1Int	Alt1Style	Alt2 Assemblage	Alt2Int	Alt2Style
Hole ID/Site ID	Depth from	Depth To	minerals, wallrock inclusions,			Alt assemblage	Alt Intensity	Style of Alteration	Alt assemblage	Alt Intensity	Style of Alteration
DY11-036	50.00	51.00									
DY11-036	51.00	52.00									
DY11-036	52.00	53.00									
DY11-036	53.00	54.00									
DY11-036	54.00	55.00									
DY11-036	55.00	56.00									
DY11-036	56.00	57.00									
DY11-036	57.00	58.00									
DY11-036	58.00	59.00									
DY11-036	59.00	60.00									
DY11-036	60.00	61.00									
DY11-036	61.00	62.00									
DY11-036	62.00	63.00									
DY11-036	63.00	64.00									
DY11-036	64.00	65.00									
DY11-036	65.00	66.00									
DY11-036	66.00	67.00									
DY11-036	67.00	68.00									
DY11-036	68.00	69.00									
DY11-036	69.00	70.00									
DY11-036	70.00	71.00									
DY11-036	71.00	72.00									
DY11-036	72.00	73.00									
DY11-036	73.00	74.00									
DY11-036	74.00	75.00									
DY11-036	75.00	76.00									
DY11-036	76.00	77.00									











						Alteration1			Alteration2		
Hole ID	Depth_From	Depth_To	Comp1%	Comp2	Comp2%	Alt1 Assemblage	Alt1Int	Alt1Style	Alt2 Assemblage	Alt2Int	Alt2Style
Hole ID/Site ID	Depth from	Depth To	hydrocrysts, wallrock inclusions,			Alt assemblage	Alt Intensity	Style of Alteration	Alt assemblage	Alt Intensity	Style of Alteration
DY11-036	168.00	168.83									
DY11-036	168.83	170.00									
DY11-036	170.00	171.00									
DY11-036	171.00	172.00									
DY11-036	172.00	173.00									
DY11-036	173.00	173.73									



			Veining						
Hole ID	Depth_From	Depth_To	Vein1	Vn1pc	Vn1form	Vein2	Vn2pc	Vn2Form	Geologist
Hole ID/Site ID	Depth from	Depth To	Primary vein assemblage	percentage of interval	Vein Form	Secondary vein assemblage	percentage of interval	Vein Form	Person who logged the interval
DY11-036	0.00	37.36							S.Newman
DY11-036	37.36	38.00	Vcar	2		Vqtz	1		S.Newman
DY11-036	38.00	39.00							S.Newman
DY11-036	39.00	40.00							S.Newman
DY11-036	40.00	41.00	Vqtz	0.1					S.Newman
DY11-036	41.00	42.00	Vcar	0.1					S.Newman
DY11-036	42.00	43.00							S.Newman
DY11-036	43.00	44.00	Vcar	0.1					S.Newman
DY11-036	44.00	45.65	Vcar	0.1					S.Newman
DY11-036	45.65	46.00	Vqtz	1		Vcar	1		S.Newman
DY11-036	46.00	47.00	Vqtz	1		Vcar	1		S.Newman
DY11-036	47.00	48.00	Vqtz	2					S.Newman
DY11-036	48.00	49.00	Vqtz	1					S.Newman
DY11-036	49.00	50.00	Vqtz	2					S.Newman

			Veining						
Hole ID	Depth_From	Depth_To	Vein1	Vn1pc	Vn1form	Vein2	Vn2pc	Vn2Form	Geologist
Hole ID/Site ID	Depth from	Depth To	Primary vein assemblage	percentage of interval	Vein Form	Secondary vein assemblage	percentage of interval	Vein Form	Person who logged the interval
DY11-036	50.00	51.00	Vcar	0.1					S.Newman
DY11-036	51.00	52.00	Vcar	3					S.Newman
DY11-036	52.00	53.00							S.Newman
DY11-036	53.00	54.00	Vqtz	1		Vcar	0.5		S.Newman
DY11-036	54.00	55.00	Vqtz	2		Vcar	1		S.Newman
DY11-036	55.00	56.00	Vcar	1					S.Newman
DY11-036	56.00	57.00	Vcar	0.1					S.Newman
DY11-036	57.00	58.00	Vcar	0.1					S.Newman
DY11-036	58.00	59.00	Vcar	0.5					S.Newman
DY11-036	59.00	60.00	Vcar	0.1					S.Newman
DY11-036	60.00	61.00	Vqtz	1					S.Newman
DY11-036	61.00	62.00	Vqtz	1					S.Newman
DY11-036	62.00	63.00	Vqtz	1					S.Newman
DY11-036	63.00	64.00	Vqtz	1		Vcar	0.1		S.Newman
DY11-036	64.00	65.00	Vqtz	0.5		Vcar	0.5		S.Newman
DY11-036	65.00	66.00	Vqtz	0.5					S.Newman
DY11-036	66.00	67.00							S.Newman
DY11-036	67.00	68.00							S.Newman
DY11-036	68.00	69.00							S.Newman
DY11-036	69.00	70.00							S.Newman
DY11-036	70.00	71.00							S.Newman
DY11-036	71.00	72.00							S.Newman
DY11-036	72.00	73.00	Vqtz	2					S.Newman
DY11-036	73.00	74.00	Vqtz	1					S.Newman
DY11-036	74.00	75.00							S.Newman
DY11-036	75.00	76.00	Vqtz	3					S.Newman
DY11-036	76.00	77.00							S.Newman

			Veining						
Hole ID	Depth_From	Depth_To	Vein1	Vn1pc	Vn1form	Vein2	Vn2pc	Vn2Form	Geologist
Hole ID/Site ID	Depth from	Depth To	Primary vein assemblage	percentage of interval	Vein Form	Secondary vein assemblage	percentage of interval	Vein Form	Person who logged the interval
DY11-036	77.00	78.00	Vqtz	1					S.Newman
DY11-036	78.00	79.00	Vcar	0.1					S.Newman
DY11-036	79.00	79.85							S.Newman
DY11-036	79.85	81.00	Vcar	0.1					S.Newman
DY11-036	81.00	82.00	Vcar	0.1					S.Newman
DY11-036	82.00	83.00	Vcar	1					S.Newman
DY11-036	83.00	84.00	Vqtz	1		Vcar	1		S.Newman
DY11-036	84.00	85.34	Vqtz	2		Vcar	1		S.Newman
DY11-036	85.34	86.00	Vqtz	3		Vcar	1		S.Newman
DY11-036	86.00	87.00	Vqtz	3		Vcar	2		S.Newman
DY11-036	87.00	88.00	Vqtz	0.5					S.Newman
DY11-036	88.00	89.00	Vqtz	2		Vcar	0.5		S.Newman
DY11-036	89.00	90.00	Vcar	3		Vqtz	1		S.Newman
DY11-036	90.00	91.07	Vqtz	0.5					S.Newman

			Veining						
Hole ID	Depth_From	Depth_To	Vein1	Vn1pc	Vn1form	Vein2	Vn2pc	Vn2Form	Geologist
Hole ID/Site ID	Depth from	Depth To	Primary vein assemblage	percentage of interval	Vein Form	Secondary vein assemblage	percentage of interval	Vein Form	Person who logged the interval
DY11-036	91.07	92.00	Vqtz	5		Vcar	1		S.Newman
DY11-036	92.00	93.00	Vqtz	10					S.Newman
DY11-036	93.00	94.00	Vqtz	10					S.Newman
DY11-036	94.00	95.00	Vqtz	8					S.Newman
DY11-036	95.00	96.00	Vqtz	15					S.Newman
DY11-036	96.00	97.00	Vqtz	5					S.Newman
DY11-036	97.00	98.00	Vqtz	15		Vcar	1		S.Newman
DY11-036	98.00	99.20	Vqtz	8		Vcar	1		S.Newman
DY11-036	99.20	100.00	Vqtz	2		Vcar	1		S.Newman
DY11-036	100.00	101.00	Vqtz	2		Vcar	1		S.Newman
DY11-036	101.00	102.00	Vqtz	0.5					S.Newman
DY11-036	102.00	103.00	Vqtz	10					S.Newman
DY11-036	103.00	104.00	Vqtz	3		Vcar	1		S.Newman
DY11-036	104.00	105.00	Vqtz	3		Vcar	1		S.Newman
DY11-036	105.00	106.00	Vqtz	0.5		Vcar	0.5		S.Newman
DY11-036	106.00	107.00	Vcar	2		Vqtz	1		S.Newman
DY11-036	107.00	107.74	Vqtz	1					S.Newman

			Veining						
Hole ID	Depth_From	Depth_To	Vein1	Vn1pc	Vn1form	Vein2	Vn2pc	Vn2Form	Geologist
Hole ID/Site ID	Depth from	Depth To	Primary vein assemblage	percentage of interval	Vein Form	Secondary vein assemblage	percentage of interval	Vein Form	Person who logged the interval
DY11-036	107.74	109.00	Vqtz	0.5					S.Newman
DY11-036	109.00	110.00	Vcar	2					S.Newman
DY11-036	110.00	110.82	Vcar	1					S.Newman
DY11-036	110.82	112.00	Vqtz	0.5					S.Newman
DY11-036	112.00	113.00	Vqtz	0.5					S.Newman
DY11-036	113.00	114.00	Vqtz	0.5					S.Newman
DY11-036	114.00	115.00	Vqtz	0.5					S.Newman
DY11-036	115.00	116.00	Vqtz	0.1					S.Newman
DY11-036	116.00	117.00	Vqtz	0.1					S.Newman
DY11-036	117.00	118.00	Vqtz	0.1					S.Newman
DY11-036	118.00	119.00							S.Newman
DY11-036	119.00	120.00							S.Newman
DY11-036	120.00	121.00	Vcar	0.1					S.Newman
DY11-036	121.00	122.00							S.Newman
DY11-036	122.00	123.00							S.Newman
DY11-036	123.00	124.00							S.Newman
DY11-036	124.00	125.00	Vqtz	0.1					S.Newman
DY11-036	125.00	126.00	Vqtz	0.1					S.Newman
DY11-036	126.00	127.00	Vqtz	0.1					S.Newman
DY11-036	127.00	128.00	Vqtz	0.1					S.Newman
DY11-036	128.00	129.00	Vqtz	0.1					S.Newman
DY11-036	129.00	130.00	Vqtz	0.5					S.Newman

			Veining						
Hole ID	Depth_From	Depth_To	Vein1	Vn1pc	Vn1form	Vein2	Vn2pc	Vn2Form	Geologist
Hole ID/Site ID	Depth from	Depth To	Primary vein assemblage	percentage of interval	Vein Form	Secondary vein assemblage	percentage of interval	Vein Form	Person who logged the interval
DY11-036	130.00	131.00	Vqtz	0.1					S.Newman
DY11-036	131.00	132.00	Vqtz	0.1					S.Newman
DY11-036	132.00	133.00							S.Newman
DY11-036	133.00	134.00							S.Newman
DY11-036	134.00	135.00							S.Newman
DY11-036	135.00	136.00	Vcar	0.1					S.Newman
DY11-036	136.00	136.82							S.Newman
DY11-036	136.82	138.00	Vcar	20					S.Newman
DY11-036	138.00	139.00	Vcar	15					S.Newman
DY11-036	139.00	140.00	Vcar	5					S.Newman
DY11-036	140.00	141.00	Vcar	20					S.Newman
DY11-036	141.00	142.00	Vcar	15					S.Newman
DY11-036	142.00	143.00	Vcar	5					S.Newman
DY11-036	143.00	144.00	Vcar	3					S.Newman
DY11-036	144.00	145.00	Vcar	5					S.Newman
DY11-036	145.00	146.00	Vcar	8					S.Newman
DY11-036	146.00	147.00	Vcar	5					S.Newman
DY11-036	147.00	148.00	Vcar	3					S.Newman
DY11-036	148.00	149.00	Vcar	5					S.Newman
DY11-036	149.00	150.00	Vcar	5					S.Newman
DY11-036	150.00	151.00	Vcar	8					S.Newman

			Veining						
Hole ID	Depth_From	Depth_To	Vein1	Vn1pc	Vn1form	Vein2	Vn2pc	Vn2Form	Geologist
Hole ID/Site ID	Depth from	Depth To	Primary vein assemblage	percentage of interval	Vein Form	Secondary vein assemblage	percentage of interval	Vein Form	Person who logged the interval
DY11-036	151.00	152.00	Vcar	10					S.Newman
DY11-036	152.00	153.06	Vcar	5					S.Newman
DY11-036	153.06	154.00	Vqtz	5		Vcar	3		S.Newman
DY11-036	154.00	155.00	Vqtz	3		Vcar	2		S.Newman
DY11-036	155.00	156.00	Vqtz	3		Vcar	3		S.Newman
DY11-036	156.00	157.00	Vqtz	2		Vcar	1		S.Newman
DY11-036	157.00	158.00	Vqtz	2					S.Newman
DY11-036	158.00	159.00	Vqtz	1		Vcar	0.5		S.Newman
DY11-036	159.00	160.00							S.Newman
DY11-036	160.00	161.00	Vqtz	1					S.Newman
DY11-036	161.00	162.00	Vqtz	0.5		Vcar	0.5		S.Newman
DY11-036	162.00	163.00	Vcar	0.5					S.Newman
DY11-036	163.00	164.00	Vcar	0.5					S.Newman
DY11-036	164.00	165.00	Vcar	0.5					S.Newman
DY11-036	165.00	166.00	Vcar						S.Newman
DY11-036	166.00	167.22	Vcar	0.5					S.Newman
DY11-036	167.22	168.00	Vcar	1					S.Newman

			Veining						
Hole ID	Depth_From	Depth_To	Vein1	Vn1pc	Vn1form	Vein2	Vn2pc	Vn2Form	Geologist
Hole ID/Site ID	Depth from	Depth To	Primary vein assemblage	percentage of interval	Vein Form	Secondary vein assemblage	percentage of interval	Vein Form	Person who logged the interval
DY11-036	168.00	168.83	Vcar	1					S.Newman
DY11-036	168.83	170.00	Vcar	0.5					S.Newman
DY11-036	170.00	171.00	Vqtz	1		Vcar	0.5		S.Newman
DY11-036	171.00	172.00	Vqtz	1		Vcar	0.5		S.Newman
DY11-036	172.00	173.00	Vqtz	5		Vcar	0.1		S.Newman
DY11-036	173.00	173.73	Vqtz	1					S.Newman



Hole ID	Depth_From	Depth_To	Comments
Hole ID/Site ID	Depth from	Depth To	Comments regarding geology
DY11-036	0.00	37.36	0.0-37.36m: Ovg- Overburden, possible large fault zone; mixed lithology, lots of cave in and overdrill, rare rock fragments over 15cm, one section of pale Sct 1.23m long, abundant clay and pebbles. Drilling was extremely difficult in this zone, only minor oxidation is observed.
DY11-036 DY11-036 DY11-036 DY11-036 DY11-036 DY11-036 DY11-036 DY11-036	37.36 38.00 39.00 40.00 41.00 42.00 43.00 44.00	38.00 39.00 40.00 41.00 42.00 43.00 44.00 45.65	37.36-45.65: Sms- Dark grey, moderately silicified, massive mudstone with trace pyrite. Graphitic fracture surfaces, subtle crackle texture, trace hairline fractures filled with carbonate. Minor oxidation at upper interval. Upper 40 cm has carbonate cement and stringers.
DY11-036 DY11-036 DY11-036 DY11-036 DY11-036	45.65 46.00 47.00 48.00 49.00	46.00 47.00 48.00 49.00 50.00	45.65-79.85: Sct- Dark blue-grey chert with zonal crackle breccia texture. Minor patchy sph minerlization and trace pyrite. Chert is interbedded thickly with grey and black mudstone beds, 4-5cm thick. Moderate oxidation on fracture surfaces from 76-80m. Rock is highly fractured throughout interval with rare pieces over 15cm, avg 5cm.

Hole ID	Depth_From	Depth_To	Comments
Hole ID/Site ID	Depth from	Depth To	Comments regarding geology
DY11-036	50.00	51.00	
DY11-036	51.00	52.00	
DY11-036	52.00	53.00	
DY11-036	53.00	54.00	
DY11-036	54.00	55.00	
DY11-036	55.00	56.00	
DY11-036	56.00	57.00	
DY11-036	57.00	58.00	
DY11-036	58.00	59.00	
DY11-036	59.00	60.00	
DY11-036	60.00	61.00	
DY11-036	61.00	62.00	
DY11-036	62.00	63.00	
DY11-036	63.00	64.00	
DY11-036	64.00	65.00	
DY11-036	65.00	66.00	
DY11-036	66.00	67.00	
DY11-036	67.00	68.00	
DY11-036	68.00	69.00	
DY11-036	69.00	70.00	
DY11-036	70.00	71.00	
DY11-036	71.00	72.00	
DY11-036	72.00	73.00	
DY11-036	73.00	74.00	
DY11-036	74.00	75.00	
DY11-036	75.00	76.00	
DY11-036	76.00	77.00	

Hole ID	Depth_From	Depth_To	Comments
Hole ID/Site ID	Depth from	Depth To	Comments regarding geology
DY11-036	77.00	78.00	
DY11-036	78.00	79.00	
DY11-036	79.00	79.85	
DY11-036	79.85	81.00	79.85-85.34: Sms- Mudstone. Pale grey, slight green color, massive with minor hairline carbonate stringers. Possible faulting at the end of the interval, small sharp fragments with clay, rare fragments over 3cm. Massive, very subtle but variable bedding, bedding gets shallower with depth.
DY11-036	81.00	82.00	
DY11-036	82.00	83.00	
DY11-036	83.00	84.00	
DY11-036	84.00	85.34	
DY11-036	85.34	86.00	85.34-91.07: Vsph- Sandstone with patchy zones of quartz +/- carbonate +/- sphalerite mineralization. Possible splays off the main vein. Overall, 3% sph in this interval. Mineralization is hosted by Sqt which is blue-grey with heavy S1 quartz veining, sph and qtz appear to have been emplaced simultaneously, carbonate cuts qtz and sph, likely later stage.
DY11-036	86.00	87.00	
DY11-036	87.00	88.00	
DY11-036	88.00	89.00	
DY11-036	89.00	90.00	
DY11-036	90.00	91.07	

Hole ID	Depth_From	Depth_To	Comments
Hole ID/Site ID	Depth from	Depth To	Comments regarding geology
DY11-036	91.07	92.00	91.07-99.20: Vsph- Vein bearing sphalerite, hosted in quartzite. Zonal speckled appearance where there are scattered large quartz crystals (1mm), possibly due to poorly sorted protolith (?), may also be porphyroblasts. Light grey, high quartz content, overall approximately 15% sphalerite in this interval. There appears to be multiple phases of quartz, one that occurred before sph mineralization, and one after. Carbonate veining occurred last.
DY11-036	92.00	93.00	
DY11-036	93.00	94.00	
DY11-036	94.00	95.00	
DY11-036	95.00	96.00	
DY11-036	96.00	97.00	
DY11-036	97.00	98.00	
DY11-036	98.00	99.20	
DY11-036	99.20	100.00	99.20-107.74: Vglnspl- Sandstone with moderate quartz veining, overall 5% sph and 1% galena mineralization. Sst is grey, fine grained and aphanitic.
DY11-036	100.00	101.00	
DY11-036	101.00	102.00	
DY11-036	102.00	103.00	
DY11-036	103.00	104.00	
DY11-036	104.00	105.00	
DY11-036	105.00	106.00	
DY11-036	106.00	107.00	
DY11-036	107.00	107.74	

Hole ID	Depth_From	Depth_To	Comments
Hole ID/Site ID	Depth from	Depth To	Comments regarding geology
DY11-036	107.74	109.00	107.74-110.82: Sms- Mudstone. Minor sph mineralization in upper interval, aphanitic, fine grained, dark grey, very little qtz-carb veining, very subtle foliation.
DY11-036	109.00	110.00	
DY11-036	110.00	110.82	
DY11-036	110.82	112.00	110.82-135.82: Sms- Medium grey, fine grained, very well sorted, apahanitic, barren mudstone. Crenulated at 111.0m, develops moderate foliation at 113m (40 deg TCA). LC sharp and undulating.
DY11-036	112.00	113.00	
DY11-036	113.00	114.00	
DY11-036	114.00	115.00	
DY11-036	115.00	116.00	
DY11-036	116.00	117.00	
DY11-036	117.00	118.00	
DY11-036	118.00	119.00	
DY11-036	119.00	120.00	
DY11-036	120.00	121.00	
DY11-036	121.00	122.00	
DY11-036	122.00	123.00	
DY11-036	123.00	124.00	
DY11-036	124.00	125.00	
DY11-036	125.00	126.00	
DY11-036	126.00	127.00	
DY11-036	127.00	128.00	
DY11-036	128.00	129.00	
DY11-036	129.00	130.00	

Hole ID	Depth_From	Depth_To	Comments
Hole ID/Site ID	Depth from	Depth To	Comments regarding geology
DY11-036	130.00	131.00	
DY11-036	131.00	132.00	
DY11-036	132.00	133.00	
DY11-036	133.00	134.00	
DY11-036	134.00	135.00	
DY11-036	135.00	136.00	at 135.02-136.82m- Graded contact, Sms goes to Sst
DY11-036	136.00	136.82	
DY11-036	136.82	138.00	136.82-153.06: Sls- Limestone with heavy carbonate stockwork veining. Interbedded Sst and Sls to 143m, Sst has thin organic veins through it and is darker and less competent than the Sls. Sls is pale grey-brown with less abundant carbonate veining, localized silicious zones, moderately developed foliation, aphanitic, well sorted. LC sharp, 50 degrees TCA.
DY11-036	138.00	139.00	
DY11-036	139.00	140.00	
DY11-036	140.00	141.00	
DY11-036	141.00	142.00	
DY11-036	142.00	143.00	At 142-153m, well developed bedding, rock is fractured along bedding throughout the interval. Bedding 60 degrees TCA
DY11-036	143.00	144.00	
DY11-036	144.00	145.00	
DY11-036	145.00	146.00	
DY11-036	146.00	147.00	
DY11-036	147.00	148.00	
DY11-036	148.00	149.00	
DY11-036	149.00	150.00	
DY11-036	150.00	151.00	

Hole ID	Depth_From	Depth_To	Comments
Hole ID/Site ID	Depth from	Depth To	Comments regarding geology
DY11-036	151.00	152.00	
DY11-036	152.00	153.06	
DY11-036	153.06	154.00	153.06-167.22:Zbx: Sst-Fault brecciated Sandstone with a high mud content, micro faults, localized shearing and no distinct bedding. Mud matrix surrounds subangular Sst fragments forming both matrix, and organic veins cutting across bedding. Weak carbonate alteration. Quartz veining to 152m appears to have occurred before deformation LC sharp, dissolving contact with late stage Ida dyke, 20 degrees TCA.
DY11-036	154.00	155.00	
DY11-036	155.00	156.00	
DY11-036	156.00	157.00	
DY11-036	157.00	158.00	
DY11-036	158.00	159.00	
DY11-036	159.00	160.00	
DY11-036	160.00	161.00	
DY11-036	161.00	162.00	
DY11-036	162.00	163.00	
DY11-036	163.00	164.00	
DY11-036	164.00	165.00	
DY11-036	165.00	166.00	
DY11-036	166.00	167.22	At 166.70-167.22m- Affected by dyke, well developed bedding, weak clay alteration, green color.
DY11-036	167.22	168.00	167.22-168.83: Ida- Diorite dyke, possibly part of the Selwyn plutonic suite. Fine- medium crystalline, pale green with black and white crystals. Carbonate overprinting is cut by carbonate veins, noticeable deformation.

Hole ID	Depth_From	Depth_To	Comments
Hole ID/Site ID	Depth from	Depth To	Comments regarding geology
DY11-036	168.00	168.83	
			168.83-173.73: Zbx-Sst: Medium grey, fine grained sandstone breccia with quartz veining and no distinct bedding, larger (up to 20cm) Sst fragments than above, Sst edges are smoother than above and there is less mudstone veining matrix. Upper 30cm next to dyke is "baked" by the intrusive, it is paler and finer grained than the Sst above, also pitted by carbonate over printing.
DY11-036	168.83	170.00	
DY11-036	170.00	171.00	
DY11-036	171.00	172.00	
DY11-036	172.00	173.00	
DY11-036	173.00	173.73	