

					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
DY11-038	0.00	1.00		Ogv	Ogv				
DY11-038	1.00	2.00		Ogv	Ogv				
DY11-038	2.00	3.00		Ogv	Ogv				
DY11-038	3.00	4.00		Ogv	Ogv				
DY11-038	4.00	5.00		Ogv	Ogv				
DY11-038	5.00	6.00		Ogv	Ogv				
DY11-038	6.00	7.40	ww	Sst	Sst			Lgy	fg
DY11-038	7.40	8.00	ww	Sms	Sms	Sst	20	gy	vf
DY11-038	8.00	9.00	ww	Sms	Sms	Sst	20	gy	vf
DY11-038	9.00	10.00	ww	Sms	Sms	Sst	20	gy	vf
DY11-038	10.00	11.00	ww	Sms	Sms	Sst	20	gy	vf
DY11-038	11.00	12.00	ww	Sms	Sms	Sst	20	gy	vf
DY11-038	12.00	13.00	ww	Sms	Sms	Sst	20	gy	vf
DY11-038	13.00	14.00	ww	Sms	Sms	Sst	20	gy	vf
DY11-038	14.00	15.00	ww	Sms	Sms	Sst	20	gy	vf
DY11-038	15.00	16.00	ww	Sms	Sms	Sst	20	gy	vf
DY11-038	16.00	17.00	ww	Sms	Sms	Sst	20	gy	vf
DY11-038	17.00	18.00	ww	Sms	Sms	Sst	20	gy	vf
DY11-038	18.00	18.72	ww	Sms	Sms	Sst	20	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
DY11-038	18.72	20.00	mw	Sst				Lgy	fg
DY11-038	20.00	21.00	mw	Sst				Lgy	fg
DY11-038	21.00	22.00	mw	Sst				Lgy	fg
DY11-038	22.00	23.00	mw	Sst				Lgy	fg
DY11-038	23.00	24.38	mw	Sst				Lgy	fg
DY11-038	24.38	25.00	ww	Sms	Sms	Sst	30	gy	fg
DY11-038	25.00	26.00	ww	Sms	Sms	Sst	30	gy	fg
DY11-038	26.00	27.00	ww	Sms	Sms	Sst	30	gy	fg
DY11-038	27.00	28.00	ww	Sms	Sms	Sst	30	gy	fg
DY11-038	28.00	29.00	ww	Sms	Sms	Sst	30	gy	fg
DY11-038	29.00	30.00	ww	Sms	Sms	Sst	30	gy	fg
DY11-038	30.00	31.00	ww	Sms	Sms	Sst	30	gy	fg
DY11-038	31.00	32.00	ww	Sms	Sms	Sst	30	gy	fg
DY11-038	32.00	33.00	ww	Sms	Sms	Sst	30	gy	fg
DY11-038	33.00	34.00	ww	Sms	Sms	Sst	30	gy	fg
DY11-038	34.00	35.00	ww	Sms	Sms	Sst	30	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
DY11-038	35.00	36.00	ww	Vspl	Sst			gy	fg
DY11-038	36.00	37.00	ww	Vspl	Sst			gy	fg
DY11-038	37.00	38.00	ww	Vspl	Sst			gy	fg
DY11-038	38.00	39.00	ww	Vspl	Sst			gy	fg
DY11-038	39.00	40.00	ww	Vspl	Sst			gy	fg
DY11-038	40.00	41.00	ww	Vspl	Sst			gy	fg
DY11-038	41.00	42.00	ww	Vspl	Sst			gy	fg
DY11-038	42.00	43.00	ww	Vspl	Sst			gy	fg
DY11-038	43.00	44.00	fr	Sqt	Sqt			Lgy	fg
DY11-038	44.00	45.00	fr	Sqt	Sqt			Lgy	fg
DY11-038	45.00	45.72	fr	Sqt	Sqt			Lgy	fg
DY11-038	45.72	47.00	fr	Sst	Sst			Lgy	fg
DY11-038	47.00	48.00	fr	Sst	Sst			Lgy	fg
DY11-038	48.00	49.00	fr	Sst	Sst			Lgy	fg
DY11-038	49.00	50.00	fr	Sst	Sst			Lgy	fg
DY11-038	50.00	50.68	fr	Sst	Sst			Lgy	fg
DY11-038	50.68	52.00	fr	Sms	Sms			Dgy	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
DY11-038	52.00	52.88	fr	Sms	Sms			Dgy	vf
DY11-038	52.88	54.00	fr	Sls	Sls			bngy	fg
DY11-038	54.00	55.00	fr	Sls	Sls				
DY11-038	55.00	56.19	fr	Sls	Sls				
DY11-038	56.19	57.00	fr	Sst	Sst	Sms	15	gy	fg
DY11-038	57.00	58.00	fr	Sst	Sst	Sms	16	gy	fg
DY11-038	58.00	59.00	fr	Sst	Sst	Sms	17	gy	fg
DY11-038	59.00	60.00	fr	Sst	Sst	Sms	18	gy	fg
DY11-038	60.00	61.00	fr	Sst	Sst	Sms	19	gy	fg
DY11-038	61.00	62.00	fr	Sst	Sst	Sms	20	gy	fg
DY11-038	62.00	63.00	fr	Sst	Sst	Sms	21	gy	fg
DY11-038	63.00	64.00	fr	Sst	Sst	Sms	22	gy	fg
DY11-038	64.00	65.00	fr	Sst	Sst	Sms	23	gy	fg
DY11-038	65.00	66.00	fr	Sst	Sst	Sms	24	gy	fg
DY11-038	66.00	66.55	fr	Sst	Sst	Sms	25	gy	fg
DY11-038	66.55	68.30	fr	Sms	Sms			gn	vf
DY11-038	68.30	69.00	fr	Xsz	Sms			Dgy	vf
DY11-038	69.00	70.00	fr	Xsz	Sms			Dgy	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
DY11-038	70.00	71.35	fr	Xsz	Sms			Dgy	vf
DY11-038	71.35	72.00	fr	Sms	Sms			gy	vf
DY11-038	72.00	73.00	fr	Sms	Sms			gy	vf
DY11-038	73.00	74.00	fr	Sms	Sms			gy	vf
DY11-038	74.00	75.00	fr	Sms	Sms			gy	vf
DY11-038	75.00	76.00	fr	Sms	Sms			gy	vf
DY11-038	76.00	77.00	fr	Sms	Sms			gy	vf
DY11-038	77.00	78.00	fr	Sms	Sms			gy	vf
DY11-038	78.00	79.00	fr	Sms	Sms			gn	vf
DY11-038	79.00	80.00	fr	Sms	Sms			gn	vf
DY11-038	80.00	81.00	fr	Sms	Sms			gn	vf
DY11-038	81.00	81.80	fr	Sms	Sms			gn	vf
DY11-038	81.80	83.00	fr	Sms	Sms			rd	vf
DY11-038	83.00	84.00	fr	Sms	Sms			rd	vf
DY11-038	84.00	85.00	fr	Sms	Sms			rd	vf
DY11-038	85.00	86.00	fr	Sms	Sms			rd	vf
DY11-038	86.00	87.00	fr	Sms	Sms			rd	vf
DY11-038	87.00	88.00	fr	Sms	Sms			rd	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
DY11-038	88.00	89.00	fr	Sms	Sms			rd	vf
DY11-038	89.00	90.00	fr	Sms	Sms			rd	vf
DY11-038	90.00	90.96	fr	Sms	Sms			rd	vf
DY11-038	90.96	92.00	fr	Sls	Sls	Sms	10	gy	fg
DY11-038	92.00	93.00	fr	Sls	Sls	Sms	11	gy	fg
DY11-038	93.00	94.00	fr	Sls	Sls	Sms	12	gy	fg
DY11-038	94.00	95.00	fr	Sls	Sls	Sms	13	gy	fg
DY11-038	95.00	96.00	fr	Sls	Sls	Sms	14	gy	fg
DY11-038	96.00	97.00	fr	Sls	Sls	Sms	15	gy	fg
DY11-038	97.00	98.00	fr	Sls	Sls	Sms	16	gy	fg
DY11-038	98.00	99.00	fr	Sls	Sls	Sms	17	gy	fg
DY11-038	99.00	100.00	fr	Sls	Sls	Sms	18	gy	fg
DY11-038	100.00	101.00	fr	Sls	Sls	Sms	19	gy	fg
DY11-038	101.00	102.00	fr	Sls	Sls	Sms	20	gy	fg
DY11-038	102.00	103.00	fr	Sls	Sls	Sms	21	gy	fg
DY11-038	103.00	104.00	fr	Sls	Sls	Sms	22	gy	fg
DY11-038	104.00	104.74	fr	Sls	Sls	Sms	23	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
DY11-038	104.74	106.00	fr	Sms	Sms			gn	vf
DY11-038	106.00	107.00	fr	Sms	Sms			gn	vf
DY11-038	107.00	108.00	fr	Sms	Sms			gn	vf
DY11-038	108.00	109.43	fr	Sms	Sms			gn	vf
DY11-038	109.43	110.00	fr	Sms	Sms			Dgy	vf
DY11-038	110.00	111.00	fr	Sms	Sms			Dgy	vf
DY11-038	111.00	112.00	fr	Sms	Sms			Dgy	vf
DY11-038	112.00	113.00	fr	Sms	Sms			Dgy	vf
DY11-038	113.00	114.00	fr	Sms	Sms			Dgy	vf
DY11-038	114.00	115.00	fr	Sms	Sms			Dgy	vf
DY11-038	115.00	116.00	fr	Sms	Sms			Dgy	vf
DY11-038	116.00	117.00	fr	Sms	Sms			Dgy	vf
DY11-038	117.00	118.00	fr	Sms	Sms			Dgy	vf
DY11-038	118.00	118.69	fr	Sms	Sms			Dgy	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
DY11-038	118.69	120.00	fr	Sls	Sls			gy	vf
DY11-038	120.00	121.00	fr	Sls	Sls			gy	vf
DY11-038	121.00	122.00	fr	Sls	Sls			gy	vf
DY11-038	122.00	123.00	fr	Sls	Sls			gy	vf
DY11-038	123.00	124.00	fr	Sls	Sls			gy	vf
DY11-038	124.00	125.00	fr	Sls	Sls			gy	vf
DY11-038	125.00	126.00	fr	Sls	Sls			gy	vf
DY11-038	126.00	127.00	fr	Sls	Sls			gy	vf
DY11-038	127.00	128.37	fr	Sls	Sls			gy	vf
DY11-038	128.37	129.00	fr	Sst	Sst			Lgy	fgmg
DY11-038	129.00	130.00	fr	Sst	Sst			Lgy	fgmg
DY11-038	130.00	131.00	fr	Sst	Sst			Lgy	fgmg
DY11-038	131.00	131.82	fr	Sst	Sst			Lgy	fgmg
DY11-038	131.82	133.00	fr	Sls	Sls			gy	vf
DY11-038	133.00	134.00	fr	Sls	Sls			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
DY11-038	134.00	135.00	fr	Sls	Sls			gy	vf
DY11-038	135.00	136.00	fr	Sls	Sls			gy	vf
DY11-038	136.00	137.00	fr	Sls	Sls			gy	vf
DY11-038	137.00	138.00	fr	Sls	Sls			gy	vf
DY11-038	138.00	139.00	fr	Sls	Sls			gy	vf
DY11-038	139.00	140.00	fr	Sls	Sls			gy	vf
DY11-038	140.00	141.00	fr	Sls	Sls			gy	vf
DY11-038	141.00	142.00	fr	Sls	Sls			gy	vf
DY11-038	142.00	143.00	fr	Sls	Sls			gy	vf
DY11-038	143.00	144.00	fr	Sls	Sls			gy	vf
DY11-038	144.00	145.00	fr	Sls	Sls			gy	vf
DY11-038	145.00	146.00	fr	Sls	Sls			gy	vf
DY11-038	146.00	147.00	fr	Sls	Sls			gy	vf
DY11-038	147.00	148.00	fr	Sls	Sls			gy	vf
DY11-038	148.00	148.84	fr	Sls	Sls			gy	vf
DY11-038	148.84	150.00	fr	Sms	Sms			Dgy	vf
DY11-038	150.00	151.00	fr	Sms	Sms			Dgy	vf
DY11-038	151.00	152.00	fr	Sms	Sms			Dgy	vf
DY11-038	152.00	153.00	fr	Sms	Sms			Dgy	vf
DY11-038	153.00	153.65	fr	Sms	Sms			Dgy	vf
DY11-038	153.65	155.22	fr	Sms	Sms			gn	vf

[illegible]

			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				
DY11-038	0.00	1.00								
DY11-038	1.00	2.00								
DY11-038	2.00	3.00								
DY11-038	3.00	4.00								
DY11-038	4.00	5.00								
DY11-038	5.00	6.00								
DY11-038	6.00	7.40	mas							
DY11-038	7.40	8.00	vtb							
DY11-038	8.00	9.00	vtb							
DY11-038	9.00	10.00	vtb							
DY11-038	10.00	11.00	vtb							
DY11-038	11.00	12.00	vtb							
DY11-038	12.00	13.00	vtb							
DY11-038	13.00	14.00	vtb							
DY11-038	14.00	15.00	vtb							
DY11-038	15.00	16.00	vtb							
DY11-038	16.00	17.00	vtb							
DY11-038	17.00	18.00	vtb							
DY11-038	18.00	18.72	vtb							

			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				
DY11-038	18.72	20.00	aph							
DY11-038	20.00	21.00	aph							
DY11-038	21.00	22.00	aph							
DY11-038	22.00	23.00	aph			4				
DY11-038	23.00	24.38	aph			1				
DY11-038	24.38	25.00	mas							
DY11-038	25.00	26.00	mas							
DY11-038	26.00	27.00	mas							
DY11-038	27.00	28.00	mas							
DY11-038	28.00	29.00	mas							
DY11-038	29.00	30.00	mas			1				
DY11-038	30.00	31.00	mas							
DY11-038	31.00	32.00	mas							
DY11-038	32.00	33.00	mas							
DY11-038	33.00	34.00	mas							
DY11-038	34.00	35.00	mas			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				
DY11-038	35.00	36.00	mas	vnd		2      3 0.1				
DY11-038	36.00	37.00	mas	vnd						
DY11-038	37.00	38.00	mas	vnd						
DY11-038	38.00	39.00	mas	vnd						
DY11-038	39.00	40.00	mas	vnd						
DY11-038	40.00	41.00	mas	vnd						
DY11-038	41.00	42.00	mas	vnd						
DY11-038	42.00	43.00	mas	vnd						
DY11-038	43.00	44.00	aph							
DY11-038	44.00	45.00	aph							
DY11-038	45.00	45.72	aph							
DY11-038	45.72	47.00	bed			0.5				
DY11-038	47.00	48.00	bed							
DY11-038	48.00	49.00	bed							
DY11-038	49.00	50.00	bed							
DY11-038	50.00	50.68	bed							
DY11-038	50.68	52.00	aph							

			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				
DY11-038	52.00	52.88	aph							
DY11-038	52.88	54.00	aph							
DY11-038	54.00	55.00								
DY11-038	55.00	56.19								
DY11-038	56.19	57.00	ibd							
DY11-038	57.00	58.00	ibd							
DY11-038	58.00	59.00	ibd							
DY11-038	59.00	60.00	ibd							
DY11-038	60.00	61.00	ibd							
DY11-038	61.00	62.00	ibd							
DY11-038	62.00	63.00	ibd							
DY11-038	63.00	64.00	ibd							
DY11-038	64.00	65.00	ibd							
DY11-038	65.00	66.00	ibd							
DY11-038	66.00	66.55	ibd							
DY11-038	66.55	68.30	mas							
DY11-038	68.30	69.00	shd							
DY11-038	69.00	70.00	shd							

			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				
DY11-038	70.00	71.35	shd							
DY11-038	71.35	72.00	mas							
DY11-038	72.00	73.00	mas							
DY11-038	73.00	74.00	mas							
DY11-038	74.00	75.00	mas							
DY11-038	75.00	76.00	mas							
DY11-038	76.00	77.00	mas							
DY11-038	77.00	78.00	mas							
DY11-038	78.00	79.00	aph							
DY11-038	79.00	80.00	aph							
DY11-038	80.00	81.00	aph							
DY11-038	81.00	81.80	aph							
DY11-038	81.80	83.00	aph							
DY11-038	83.00	84.00	aph							
DY11-038	84.00	85.00	aph							
DY11-038	85.00	86.00	aph							
DY11-038	86.00	87.00	aph							
DY11-038	87.00	88.00	aph							

			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				
DY11-038	88.00	89.00	aph			0.1				
DY11-038	89.00	90.00	aph							
DY11-038	90.00	90.96	aph							
DY11-038	90.96	92.00	bed							
DY11-038	92.00	93.00	bed							
DY11-038	93.00	94.00	bed							
DY11-038	94.00	95.00	bed							
DY11-038	95.00	96.00	bed							
DY11-038	96.00	97.00	bed							
DY11-038	97.00	98.00	bed							
DY11-038	98.00	99.00	bed							
DY11-038	99.00	100.00	bed							
DY11-038	100.00	101.00	bed							
DY11-038	101.00	102.00	bed							
DY11-038	102.00	103.00	bed							
DY11-038	103.00	104.00	bed							
DY11-038	104.00	104.74	bed							

			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				
DY11-038	104.74	106.00	mas							
DY11-038	106.00	107.00	mas							
DY11-038	107.00	108.00	mas							
DY11-038	108.00	109.43	mas							
DY11-038	109.43	110.00	mas							
DY11-038	110.00	111.00	mas							
DY11-038	111.00	112.00	mas							
DY11-038	112.00	113.00	mas							
DY11-038	113.00	114.00	mas							
DY11-038	114.00	115.00	mas							
DY11-038	115.00	116.00	mas							
DY11-038	116.00	117.00	mas							
DY11-038	117.00	118.00	mas							
DY11-038	118.00	118.69	mas							

			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				
DY11-038	118.69	120.00	mas	cbx						
DY11-038	120.00	121.00	mas	cbx						
DY11-038	121.00	122.00	mas	cbx						
DY11-038	122.00	123.00	mas	cbx						
DY11-038	123.00	124.00	mas	cbx						
DY11-038	124.00	125.00	mas	cbx						
DY11-038	125.00	126.00	mas	cbx						
DY11-038	126.00	127.00	mas	cbx						
DY11-038	127.00	128.37	mas	cbx					0.1	
DY11-038	128.37	129.00	mas							
DY11-038	129.00	130.00	mas							
DY11-038	130.00	131.00	mas							
DY11-038	131.00	131.82	mas							
DY11-038	131.82	133.00	bed							
DY11-038	133.00	134.00	bed						0.1	

			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				
DY11-038	134.00	135.00	bed							
DY11-038	135.00	136.00	bed							
DY11-038	136.00	137.00	bed							
DY11-038	137.00	138.00	bed							
DY11-038	138.00	139.00	bed							
DY11-038	139.00	140.00	bed							
DY11-038	140.00	141.00	bed							
DY11-038	141.00	142.00	bed							
DY11-038	142.00	143.00	bed							
DY11-038	143.00	144.00	bed							
DY11-038	144.00	145.00	bed							
DY11-038	145.00	146.00	bed							
DY11-038	146.00	147.00	bed							
DY11-038	147.00	148.00	bed							
DY11-038	148.00	148.84	bed							
DY11-038	148.84	150.00	mas							
DY11-038	150.00	151.00	mas							
DY11-038	151.00	152.00	mas							
DY11-038	152.00	153.00	shd							
DY11-038	153.00	153.65	shd							
DY11-038	153.65	155.22	bed							

[illegible]











[illegible]







[illegible]

			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
DY11-038	0.00	1.00							S.Newman
DY11-038	1.00	2.00							S.Newman
DY11-038	2.00	3.00							S.Newman
DY11-038	3.00	4.00							S.Newman
DY11-038	4.00	5.00							S.Newman
DY11-038	5.00	6.00							S.Newman
DY11-038	6.00	7.40	Vqtz	2					S.Newman
DY11-038	7.40	8.00	Vqtz	0.5					S.Newman
DY11-038	8.00	9.00							S.Newman
DY11-038	9.00	10.00	Vqtz	2		Vcar	1		S.Newman
DY11-038	10.00	11.00	Vqtz	0.5					S.Newman
DY11-038	11.00	12.00	Vqtz	1					S.Newman
DY11-038	12.00	13.00	Vqtz	2					S.Newman
DY11-038	13.00	14.00	Vqtz	4					S.Newman
DY11-038	14.00	15.00	Vqtz	5					S.Newman
DY11-038	15.00	16.00	Vqtz	10					S.Newman
DY11-038	16.00	17.00	Vqtz	6					S.Newman
DY11-038	17.00	18.00	Vqtz	1					S.Newman
DY11-038	18.00	18.72	Vqtz	1		Vcar	0.1		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
DY11-038	18.72	20.00	Vqtz	12		Vcar	0.5		S.Newman
DY11-038	20.00	21.00	Vqtz	20					S.Newman
DY11-038	21.00	22.00	Vqtz	10					S.Newman
DY11-038	22.00	23.00	Vqtz	15					S.Newman
DY11-038	23.00	24.38	Vqtz	15					S.Newman
DY11-038	24.38	25.00		4					S.Newman
DY11-038	25.00	26.00		2					S.Newman
DY11-038	26.00	27.00		5					S.Newman
DY11-038	27.00	28.00		8					S.Newman
DY11-038	28.00	29.00		3					S.Newman
DY11-038	29.00	30.00		5					S.Newman
DY11-038	30.00	31.00		1					S.Newman
DY11-038	31.00	32.00		10					S.Newman
DY11-038	32.00	33.00		2					S.Newman
DY11-038	33.00	34.00		5					S.Newman
DY11-038	34.00	35.00		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
DY11-038	35.00	36.00	Vqtz	15					S.Newman
DY11-038	36.00	37.00	Vqtz	15		Vcar	1		S.Newman
DY11-038	37.00	38.00	Vqtz	10					S.Newman
DY11-038	38.00	39.00	Vqtz	10		Vcar	0.5		S.Newman
DY11-038	39.00	40.00	Vqtz	2		Vcar	0.5		S.Newman
DY11-038	40.00	41.00	Vqtz	8					S.Newman
DY11-038	41.00	42.00	Vqtz	5					S.Newman
DY11-038	42.00	43.00	Vqtz	3		Vcar	1		S.Newman
DY11-038	43.00	44.00	Vqtz	5					S.Newman
DY11-038	44.00	45.00	Vqtz	8					S.Newman
DY11-038	45.00	45.72							S.Newman
DY11-038	45.72	47.00	Vqtz	5					S.Newman
DY11-038	47.00	48.00	Vqtz	3					S.Newman
DY11-038	48.00	49.00	Vqtz	2					S.Newman
DY11-038	49.00	50.00							S.Newman
DY11-038	50.00	50.68							S.Newman
DY11-038	50.68	52.00	Vqtz	3					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
DY11-038	52.00	52.88	Vqtz	3		Vcar	0.5		S.Newman
DY11-038	52.88	54.00				Vcar	2		S.Newman
DY11-038	54.00	55.00				Vcar	3		S.Newman
DY11-038	55.00	56.19				Vcar	1		S.Newman
DY11-038	56.19	57.00	Vqtz	0.5		Vcar	1		S.Newman
DY11-038	57.00	58.00				Vcar	0.5		S.Newman
DY11-038	58.00	59.00	Vqtz	3		Vcar	3		S.Newman
DY11-038	59.00	60.00	Vqtz	6		Vcar	10		S.Newman
DY11-038	60.00	61.00				Vcar	0.5		S.Newman
DY11-038	61.00	62.00	Vqtz	1		Vcar	1		S.Newman
DY11-038	62.00	63.00	Vqtz	1		Vcar	1		S.Newman
DY11-038	63.00	64.00	Vqtz	1		Vcar	0.5		S.Newman
DY11-038	64.00	65.00				Vcar	2		S.Newman
DY11-038	65.00	66.00				Vcar	1		S.Newman
DY11-038	66.00	66.55	Vqtz	1		Vcar	2		S.Newman
DY11-038	66.55	68.30	Vqtz	1		Vcar	1		S.Newman
DY11-038	68.30	69.00							S.Newman
DY11-038	69.00	70.00	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
DY11-038	70.00	71.35							S.Newman
DY11-038	71.35	72.00				Vcar	0.1		S.Newman
DY11-038	72.00	73.00							S.Newman
DY11-038	73.00	74.00							S.Newman
DY11-038	74.00	75.00				Vcar	1		S.Newman
DY11-038	75.00	76.00	Vqtz	0.1		Vcar	0.1		S.Newman
DY11-038	76.00	77.00				Vcar	0.1		S.Newman
DY11-038	77.00	78.00							S.Newman
DY11-038	78.00	79.00							S.Newman
DY11-038	79.00	80.00							S.Newman
DY11-038	80.00	81.00				Vcar	0.1		S.Newman
DY11-038	81.00	81.80	Vqtz	0.5		Vcar	0.5		S.Newman
DY11-038	81.80	83.00							S.Newman
DY11-038	83.00	84.00							S.Newman
DY11-038	84.00	85.00							S.Newman
DY11-038	85.00	86.00				Vcar	0.1		S.Newman
DY11-038	86.00	87.00							S.Newman
DY11-038	87.00	88.00							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
DY11-038	88.00	89.00							S.Newman
DY11-038	89.00	90.00	Vqtz	0.5		Vcar	1		S.Newman
DY11-038	90.00	90.96	Vqtz	1		Vcar	4		S.Newman
DY11-038	90.96	92.00				Vcar	3		S.Newman
DY11-038	92.00	93.00				Vcar	3		S.Newman
DY11-038	93.00	94.00				Vcar	2		S.Newman
DY11-038	94.00	95.00				Vcar	2		S.Newman
DY11-038	95.00	96.00				Vcar	0.5		S.Newman
DY11-038	96.00	97.00				Vcar	0.1		S.Newman
DY11-038	97.00	98.00				Vcar	0.1		S.Newman
DY11-038	98.00	99.00				Vcar	0.5		S.Newman
DY11-038	99.00	100.00				Vcar	5		S.Newman
DY11-038	100.00	101.00				Vcar	0.5		S.Newman
DY11-038	101.00	102.00				Vcar	1		S.Newman
DY11-038	102.00	103.00				Vcar	2		S.Newman
DY11-038	103.00	104.00				Vcar	4		S.Newman
DY11-038	104.00	104.74				Vcar	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
DY11-038	104.74	106.00				Vcar	0.1		S.Newman
DY11-038	106.00	107.00	Vqtz	0.5		Vcar	0.1		S.Newman
DY11-038	107.00	108.00							S.Newman
DY11-038	108.00	109.43							S.Newman
DY11-038	109.43	110.00				Vcar	0.1		S.Newman
DY11-038	110.00	111.00	Vqtz	15		Vcar	5		S.Newman
DY11-038	111.00	112.00							S.Newman
DY11-038	112.00	113.00				Vcar	2		S.Newman
DY11-038	113.00	114.00	Vqtz	0.5		Vcar	0.1		S.Newman
DY11-038	114.00	115.00	Vqtz	0.5		Vcar	2		S.Newman
DY11-038	115.00	116.00	Vqtz	0.1		Vcar	0.1		S.Newman
DY11-038	116.00	117.00				Vcar	30		S.Newman
DY11-038	117.00	118.00				Vcar	2		S.Newman
DY11-038	118.00	118.69	Vqtz	1		Vcar	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
DY11-038	118.69	120.00				Vcar	4		S.Newman
DY11-038	120.00	121.00				Vcar	10		S.Newman
DY11-038	121.00	122.00				Vcar	10		S.Newman
DY11-038	122.00	123.00				Vcar	5		S.Newman
DY11-038	123.00	124.00				Vcar	3		S.Newman
DY11-038	124.00	125.00				Vcar	5		S.Newman
DY11-038	125.00	126.00				Vcar	8		S.Newman
DY11-038	126.00	127.00				Vcar	6		S.Newman
DY11-038	127.00	128.37				Vcar	6		S.Newman
DY11-038	128.37	129.00				Vcar	3		S.Newman
DY11-038	129.00	130.00				Vcar	1		S.Newman
DY11-038	130.00	131.00				Vcar	2		S.Newman
DY11-038	131.00	131.82				Vcar	1		S.Newman
DY11-038	131.82	133.00				Vcar	5		S.Newman
DY11-038	133.00	134.00				Vcar	3		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
DY11-038	134.00	135.00				Vcar	2		S.Newman
DY11-038	135.00	136.00				Vcar	2		S.Newman
DY11-038	136.00	137.00				Vcar	4		S.Newman
DY11-038	137.00	138.00				Vcar	6		S.Newman
DY11-038	138.00	139.00				Vcar	8		S.Newman
DY11-038	139.00	140.00				Vcar	5		S.Newman
DY11-038	140.00	141.00				Vcar	1		S.Newman
DY11-038	141.00	142.00				Vcar	3		S.Newman
DY11-038	142.00	143.00				Vcar	5		S.Newman
DY11-038	143.00	144.00				Vcar	8		S.Newman
DY11-038	144.00	145.00	Vqtz	2		Vcar	10		S.Newman
DY11-038	145.00	146.00				Vcar	8		S.Newman
DY11-038	146.00	147.00				Vcar	12		S.Newman
DY11-038	147.00	148.00				Vcar	15		S.Newman
DY11-038	148.00	148.84	Vqtz	2		Vcar	15		S.Newman
DY11-038	148.84	150.00	Vqtz	0.1					S.Newman
DY11-038	150.00	151.00	Vqtz	0.1		Vcar	0.1		S.Newman
DY11-038	151.00	152.00	Vqtz	0.1					S.Newman
DY11-038	152.00	153.00	Vqtz	0.5					S.Newman
DY11-038	153.00	153.65	Vqtz	1					S.Newman
DY11-038	153.65	155.22	Vqtz	0.1					S.Newman

[illegible]

Hole ID	Depth_From	Depth_To	Comments
Hole ID/Site ID	Depth from	Depth To	Comments regarding geology
DY11-038	0.00	1.00	0.0-6.0: Ogv- Overburden
DY11-038	1.00	2.00	
DY11-038	2.00	3.00	
DY11-038	3.00	4.00	
DY11-038	4.00	5.00	
DY11-038	5.00	6.00	
DY11-038	6.00	7.40	6.0-7.4: Sst- Light grey sandstone with pitted texture, has weakly developed bedding, minor oxidation, >1% quartz veins cutting across bedding. Bedding averages 60 degrees TCA.
DY11-038	7.40	8.00	7.4-18.72: Sms- Grey, fine grained mudstone with moderately developed bedding. Upper 16cm fines downward and has subtle cross-bedding. Overall rock in this zone is moderately fractured and weakly oxidized. Small zones of sandy mudstone increase in frequency with depth. Moderate quartz veining from 14m onwards, rock is weakly silicified. LC sharp, 60 degrees TCA.
DY11-038	8.00	9.00	
DY11-038	9.00	10.00	
DY11-038	10.00	11.00	
DY11-038	11.00	12.00	
DY11-038	12.00	13.00	
DY11-038	13.00	14.00	
DY11-038	14.00	15.00	
DY11-038	15.00	16.00	
DY11-038	16.00	17.00	
DY11-038	17.00	18.00	
DY11-038	18.00	18.72	

Hole ID	Depth_From	Depth_To	Comments
Hole ID/Site ID	Depth from	Depth To	Comments regarding geology
DY11-038	18.72	20.00	17.82-24.38: Sst-Modertly oxidized sandstone, pitted, oxidation is prevasive in quartz rich zones, and along hariline fractures. Sst is light grey, fine grained, aphanitic. A series of small 10cm gougy faults throughout this intevrtal. Minor sphalerite minerization, about 2%. .
DY11-038	20.00	21.00	
DY11-038	21.00	22.00	
DY11-038	22.00	23.00	
DY11-038	23.00	24.38	
DY11-038	24.38	25.00	24.38-35.00: Interbedded Mudstone (70%) and Sandstone (30%), with moderate quartz veining, weak oxidation on fracture surfaces only. Minor sph minerlization >1%, small faults throughout. Foliation in upper interval averages 40 degrees TCA. Rock is mostly massive, lacking bedding.
DY11-038	25.00	26.00	
DY11-038	26.00	27.00	
DY11-038	27.00	28.00	
DY11-038	28.00	29.00	
DY11-038	29.00	30.00	
DY11-038	30.00	31.00	
DY11-038	31.00	32.00	
DY11-038	32.00	33.00	
DY11-038	33.00	34.00	
DY11-038	34.00	35.00	

Hole ID	Depth_From	Depth_To	Comments
Hole ID/Site ID	Depth from	Depth To	Comments regarding geology
DY11-038	35.00	36.00	35.00-43.00: Vspl- Sandstone with heavy quartz veining and trace sphalerite, quartz veins have open vugs, minor oxidation near the top of the interval. Overall the rock is weak, moderately fractured with frequent 2-5cm rubble zones (likely small faults). Sphalerite mineralization is infrequent, less than 1% of the rock overall. Minor clay in quartz vugs.
DY11-038	36.00	37.00	
DY11-038	37.00	38.00	
DY11-038	38.00	39.00	
DY11-038	39.00	40.00	
DY11-038	40.00	41.00	
DY11-038	41.00	42.00	
DY11-038	42.00	43.00	
DY11-038	43.00	44.00	43.00-45.72: Sqt- Quartzite. Pale grey, finely crystalline with moderate quartz veining. Crushed rubble from 45.15-45.72m, faulted contact.
DY11-038	44.00	45.00	
DY11-038	45.00	45.72	
DY11-038	45.72	47.00	45.72-50.68: Sst- Sandstone. Light grey, deformed and veined with minor sphalerite to 41.10m, below this rock is weakly bedded 45 degrees TCA. Small fault gouge from 48.73-49.13m.
DY11-038	47.00	48.00	
DY11-038	48.00	49.00	
DY11-038	49.00	50.00	
DY11-038	50.00	50.68	
DY11-038	50.68	52.00	50.68-52.88: Sms- Mudstone. Dark grey, very fine grained with minor quartz veining, lacks distinct bedding.

Hole ID	Depth_From	Depth_To	Comments
Hole ID/Site ID	Depth from	Depth To	Comments regarding geology
DY11-038	52.00	52.88	
DY11-038 DY11-038 DY11-038	52.88 54.00 55.00	54.00 55.00 56.19	52.88-56.19: Sls- Limestone. Fine grained aphanitic limestone with carbonate stringers, has sandy zones, lower contact is gradational, becomes increasinly sandy and less calcite rich with depth.
DY11-038 DY11-038 DY11-038 DY11-038 DY11-038 DY11-038 DY11-038 DY11-038 DY11-038 DY11-038 DY11-038	56.19 57.00 58.00 59.00 60.00 61.00 62.00 63.00 64.00 65.00 66.00 66.55	57.00 58.00 59.00 60.00 61.00 62.00 63.00 64.00 65.00 66.00 66.55	56.19-66.55: Sst- Sandstone thickly interbedded with 10-40cm segments of mudstone (15%), gets thicker with depth. Sst is light brown grey with carbonaceous zones, mudstone is dark grey unit is massive and deformed, lacks bedding.
DY11-038	66.55	68.30	66.55-68.30: Sms-green. Mudstone, mostly green mudstone, lacks distinct bedding, massive.
DY11-038 DY11-038	68.30 69.00	69.00 70.00	68.30-71.35: Sms- black. Mudstone, probable shear zone. Mostly black mudstone matrix with subrounded Sst and green Sms fragments. Trace pyrite.

Hole ID	Depth_From	Depth_To	Comments
Hole ID/Site ID	Depth from	Depth To	Comments regarding geology
DY11-038	70.00	71.35	
DY11-038	71.35	72.00	71.35-78.00: Sms- black. Dark grey mudstone, massive with only very minor carbonate veining. Subtle bedding, 60 degress TCA.
DY11-038	72.00	73.00	
DY11-038	73.00	74.00	
DY11-038	74.00	75.00	
DY11-038	75.00	76.00	
DY11-038	76.00	77.00	
DY11-038	77.00	78.00	
DY11-038	78.00	79.00	78.00-81.80: Sms-green. Mudstone, fine to very fine grained, moderately sorted and weakly bedded. Sandy, weakly crenulated zone from 78-79m. Bedding 60 degrees TCA. Overall massive and aphanitic.
DY11-038	79.00	80.00	
DY11-038	80.00	81.00	
DY11-038	81.00	81.80	
DY11-038	81.80	83.00	81.80-90.96: Sms-red. Red mudstone, massive, bedding is indistinct, but the rock is consitnatly fractured at 65 degrees TCA. Small Sst compression sturcture (folded, pinch and swell Sst bed) from 82.15-82.30m. Interval ends in green mudstone from 89.50-90.96 with minor carbonate veining and no distinct bedding. Minor siderite at 90m, about a 2cm band.
DY11-038	83.00	84.00	
DY11-038	84.00	85.00	
DY11-038	85.00	86.00	
DY11-038	86.00	87.00	
DY11-038	87.00	88.00	

Hole ID	Depth_From	Depth_To	Comments
Hole ID/Site ID	Depth from	Depth To	Comments regarding geology
DY11-038	88.00	89.00	
DY11-038	89.00	90.00	
DY11-038	90.00	90.96	
DY11-038	90.96	92.00	90.96-104.74: Sls- Limestone interbedded with frequent thin 2-5cm black mudstone bands. Moderte quartz and carbonate veining. Bedding averages 50 degrees TCA. Thick fine to medium grained greeny- grey sandstone interbeded from 96.55-97.64m. Lower contact consits of fault gouge, healed fault gouge and rubble from 104.30-104.74m.
DY11-038	92.00	93.00	
DY11-038	93.00	94.00	
DY11-038	94.00	95.00	
DY11-038	95.00	96.00	
DY11-038	96.00	97.00	
DY11-038	97.00	98.00	
DY11-038	98.00	99.00	
DY11-038	99.00	100.00	
DY11-038	100.00	101.00	
DY11-038	101.00	102.00	
DY11-038	102.00	103.00	
DY11-038	103.00	104.00	
DY11-038	104.00	104.74	

Hole ID	Depth_From	Depth_To	Comments
Hole ID/Site ID	Depth from	Depth To	Comments regarding geology
DY11-038	104.74	106.00	104.74-109.43: Sms- green. Mudstone. Pale green-grey mudstone, weakly (50 deg TCA) bedded to massive, with minor carbonate veining. In starp contact (30 deg TCA) with the black mudstone below. Trace siderite associated with the carbonate forming a small crackle breccia at 107.60-107.63m. The siderite appears to be filling hairline fractures throughout the interval.
DY11-038	106.00	107.00	
DY11-038	107.00	108.00	
DY11-038	108.00	109.43	
DY11-038	109.43	110.00	109.43-118.69: Sms-black. Massive dark grey aphanitic mudstone with moderte carbonate-siderite veining (2% sid overall), heavy quartz-carbonate veining. At the upper part of the interval the quartz forms a crustiform texture around the carbonate.
DY11-038	110.00	111.00	
DY11-038	111.00	112.00	
DY11-038	112.00	113.00	
DY11-038	113.00	114.00	
DY11-038	114.00	115.00	
DY11-038	115.00	116.00	
DY11-038	116.00	117.00	
DY11-038	117.00	118.00	
DY11-038	118.00	118.69	

Hole ID	Depth_From	Depth_To	Comments
Hole ID/Site ID	Depth from	Depth To	Comments regarding geology
DY11-038	118.69	120.00	118.69-128.37: Sls- Limestone. Massive grey limestone with moderate carbonate veining, thin mudstone stringers and trace pyrite throughout, periodic siderite stringers associated with the carbonate. Brecciated zones with mudstone matrix from 121-124m, and 5-20cm brecciated bands below this. No clear bedding observed.
DY11-038	120.00	121.00	
DY11-038	121.00	122.00	
DY11-038	122.00	123.00	
DY11-038	123.00	124.00	
DY11-038	124.00	125.00	
DY11-038	125.00	126.00	
DY11-038	126.00	127.00	
DY11-038	127.00	128.37	
DY11-038	128.37	129.00	128.37-131.82: Sst- Calcareous. Medium to fine grained sandstone with carbonate cement. Moderate carbonate veining, is in sharp contact with the limestone above and below, LC 50 degrees TCA.
DY11-038	129.00	130.00	
DY11-038	130.00	131.00	
DY11-038	131.00	131.82	
DY11-038	131.82	133.00	131.82-148.84: Sls- Limestone. As above limestone, grey-brown, fine grained, moderate carbonate veining, with minor mudstone stringers along bedding and infrequent brecciated zones with mud and carbonate matrix. Bedding averages 50 degrees TCA throughout the interval.
DY11-038	133.00	134.00	

Hole ID	Depth_From	Depth_To	Comments
Hole ID/Site ID	Depth from	Depth To	Comments regarding geology
DY11-038	134.00	135.00	
DY11-038	135.00	136.00	
DY11-038	136.00	137.00	
DY11-038	137.00	138.00	
DY11-038	138.00	139.00	
DY11-038	139.00	140.00	
DY11-038	140.00	141.00	
DY11-038	141.00	142.00	
DY11-038	142.00	143.00	
DY11-038	143.00	144.00	
DY11-038	144.00	145.00	
DY11-038	145.00	146.00	
DY11-038	146.00	147.00	
DY11-038	147.00	148.00	
DY11-038	148.00	148.84	
DY11-038	148.84	150.00	148.84-153.65: Sms- Mudstone- Interbedded green and black mudstone, dominantly black, mix of massive, bedded and deformed (possibly shear zone) mudstone. Bedding average 60 degrees TCA. Deformed zone from 152.10-153.65m.
DY11-038	150.00	151.00	
DY11-038	151.00	152.00	
DY11-038	152.00	153.00	
DY11-038	153.00	153.65	
DY11-038	153.65	155.22	153.65-155.22: Sms-green. Upper interval is faulted contact with the mudstone above, 45 degrees TCA, very fine grained and tightly laminated 70 degrees TCA. Grades into red mudstone below.

Hole ID	Depth_From	Depth_To	Comments
Hole ID/Site ID	Depth from	Depth To	Comments regarding geology
DY11-038	155.22	156.00	155.22-157.43: Sms-red. Mudstone, finely bedded, very fine grained, red with small green patches. Bedding 70 degrees TCA.
DY11-038	156.00	157.43	
DY11-038	157.43	158.00	157.43-161.93: Sms-green mudstone. As above but has minor pyrite stringers cutting perpendicular to foliation at 30 degrees to core axis, (157.70-158.40m), bedding 60 degrees TCA.
DY11-038	158.00	159.00	
DY11-038	159.00	160.00	
DY11-038	160.00	161.00	
DY11-038	161.00	161.93	
DY11-038	161.93	163.00	161.93-164.59: Sms- black. Black mudstone, poorly sorted, fine grained with medium grained rounded fragments, moderately bedded 40 degrees TCA. Weak siderite stringer minerlization (about 1%). Small fragment of Sst breccia at lower 30 cm of hole.
DY11-038	163.00	164.00	
DY11-038	164.00	164.59	