

					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
DY11-48	0.00	1.00	hw	Ogv	Sms			gn	mg
DY11-48	1.00	2.00	hw	Ogv	Sms			gn	mg
DY11-48	2.00	3.00	hw	Ogv	Sms			gn	mg
DY11-48	3.00	4.00	hw	Ogv	Sms			gn	mg
DY11-48	4.00	5.00	hw	Ogv	Sms			gn	mg
DY11-48	5.00	6.00	mw	Sms	Sms			gn	mg
DY11-48	6.00	7.00	mw	Sms	Sms			gn	mg
DY11-48	7.00	8.00	mw	Sms	Sms			gn	mg
DY11-48	8.00	9.00	mw	Sms	Sms			gn	mg
DY11-48	9.00	10.00	mw	Sms	Sms			gn	mg
DY11-48	10.00	11.00	mw	Sms	Sms			gn	mg
DY11-48	11.00	12.00	mw	Sms	Sms			gn	mg
DY11-48	12.00	13.00	mw	Sms	Sms			gn	mg
DY11-48	13.00	14.00	mw	Sms	Sms			gn	mg
DY11-48	14.00	15.00	mw	Sms	Sms			gn	mg
DY11-48	15.00	16.00	mw	Sms	Sms			gn	mg
DY11-48	16.00	17.00	mw	Sms	Sms			gn	mg
DY11-48	17.00	18.00	mw	Sms	Sms			gn	mg
DY11-48	18.00	19.00	hw	Sms	Sms			gn	mg
DY11-48	19.00	20.00	hw	Sms	Sms			gn	mg



					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
DY11-48	20.00	21.00	hw	Sms	Sms			gn	mg
DY11-48	21.00	22.00	hw	Sms	Sms			gn	mg
DY11-48	22.00	23.00	hw	Sms	Sms			gn	mg
DY11-48	23.00	24.00	mw	Sms	Sms			gn	mg
DY11-48	24.00	25.00	mw	Sms	Sms			gn	mg
DY11-48	25.00	26.00	mw	Sms	Sms			gn	mg
DY11-48	26.00	27.00	hw	Sms	Sms			gn	mg
DY11-48	27.00	27.60	hw	Sms	Sms			gn	mg
DY11-48	27.60	28.00	hw	Sms	Sms	Sms	10	rd	fg
DY11-48	28.00	29.00	hw	Sms	Sms	Sms	10	rd	fg
DY11-48	29.00	30.00	hw	Sms	Sms	Sms	10	rd	fg
DY11-48	30.00	31.00	hw	Sms	Sms	Sms	10	rd	fg
DY11-48	31.00	32.00	hw	Sms	Sms	Sms	10	rd	fg
DY11-48	32.00	33.00	hw	Sms	Sms	Sst	40	gy	mg
DY11-48	33.00	34.00	hw	Sms	Sms	Sst	40	gy	mg
DY11-48	34.00	35.00	hw	Sms	Sms	Sst	40	gy	mg
DY11-48	35.00	36.00	hw	Sms	Sms	Sst	40	gy	mg
DY11-48	36.00	37.00	mw	Sms	Sms	Sst	40	gy	mg
DY11-48	37.00	38.00	mw	Sms	Sms	Sst	40	gy	mg
DY11-48	38.00	39.00	mw	Sms	Sms	Sst	40	gy	mg
DY11-48	39.00	40.00	mw	Sms	Sms	Sst	40	gy	mg



					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
DY11-48	40.00	41.00	mw	Sms	Sms	Sms	5	rd	fg
DY11-48	41.00	42.00	mw	Sms	Sms	Sms	5	rd	fg
DY11-48	42.00	43.00	mw	Sms	Sms	Sms	5	rd	fg
DY11-48	43.00	44.00	mw	Sms	Sms	Sms	5	rd	fg
DY11-48	44.00	45.00	mw	Sms	Sms	Sms	5	rd	fg
DY11-48	45.00	46.00	mw	Sms	Sms	Sms	5	rd	fg
DY11-48	46.00	47.00	mw	Sms	Sms	Sms	5	rd	fg
DY11-48	47.00	47.90	mw	Sms	Sms	Sms	5	rd	fg
DY11-48	47.90	48.00	ww	Sms	Sms			gn	cg
DY11-48	48.00	49.00	ww	Sms	Sms			gn	cg
DY11-48	49.00	50.00	ww	Sms	Sms			gn	cg
DY11-48	50.00	51.00	ww	Sms	Sms			gn	cg
DY11-48	51.00	52.00	ww	Sms	Sms			gn	cg
DY11-48	52.00	53.00	ww	Sms	Sms			gn	cg
DY11-48	53.00	54.00	hw	Sms	Sms			gn	cg
DY11-48	54.00	54.60	hw	Sms	Sms			gn	cg
DY11-48	54.60	55.00	mw	Sls	Sls	Sst	15	gy	mg
DY11-48	55.00	56.00	mw	Sls	Sls	Sst	15	gy	mg
DY11-48	56.00	57.00	mw	Sls	Sls	Sst	15	gy	mg
DY11-48	57.00	58.00	mw	Sls	Sls	Sst	15	gy	mg
DY11-48	58.00	59.00	mw	Sls	Sls	Sst	15	gy	mg



					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
DY11-48	59.00	60.00	mw	Sls	Sls	Sst	15	gy	mg
DY11-48	60.00	61.00	mw	Sls	Sls	Sst	15	gy	mg
DY11-48	61.00	62.00	mw	Sls	Sls	Sst	15	gy	mg
DY11-48	62.00	63.00	mw	Sls	Sls	Sst	15	gy	mg
DY11-48	63.00	64.00	mw	Sls	Sls	Sst	15	gy	mg
DY11-48	64.00	65.00	mw	Sls	Sls	Sst	15	gy	mg
DY11-48	65.00	66.00	mw	Sls	Sls	Sst	15	gy	mg
DY11-48	66.00	67.00	ww	Sms	sms			gn	mg
DY11-48	67.00	68.00	ww	Sms	sms			gn	mg
DY11-48	68.00	69.00	hw	Sms	sms			gn	mg
DY11-48	69.00	70.00	hw	Sms	sms			bk	cg
DY11-48	70.00	70.80	hw	Sms	sms			bk	cg
DY11-48	70.80	71.00	ww	Sls	Sls	Sst	5	gy	mg
DY11-48	71.00	72.00	ww	Sls	Sls	Sst	5	gy	mg
DY11-48	72.00	73.00	ww	Sls	Sls	Sst	5	gy	mg
DY11-48	73.00	74.00	ww	Sls	Sls	Sst	30	gy	mg
DY11-48	74.00	75.00	ww	Sls	Sls	Sst	30	gy	mg
DY11-48	75.00	76.00	ww	Sls	Sls	Sst	30	gy	mg
DY11-48	76.00	77.00	ww	Sls	Sls	Sms	20	gy	mg
DY11-48	77.00	78.00	ww	Sls	Sls	Sms	20	gy	mg



					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
DY11-48	78.00	79.00	ww	Sls	Sls	Sms	20	gy	mg
DY11-48	79.00	80.00	ww	Sls	Sls	Sms	20	gy	mg
DY11-48	80.00	81.00	ww	Sls	Sls	Sms	20	gy	mg
DY11-48	81.00	82.00	ww	Sls	Sls	Sms	20	gy	mg
DY11-48	82.00	83.00	ww	Sls	Sls	Sms	20	gy	mg
DY11-48	83.00	84.00	ww	Sls	Sls	Sms	20	gy	mg
DY11-48	84.00	85.00	ww	Sls	Sls	Sms	20	gy	mg
DY11-48	85.00	86.00	ww	Sls	Sls	Sms	20	gy	mg
DY11-48	86.00	87.00	ww	Sls	Sls	Sms	20	gy	mg
DY11-48	87.00	88.00	ww	Sls	Sls	Sms	20	gy	mg
DY11-48	88.00	89.00	ww	Sls	Sls	Sms	20	gy	mg
DY11-48	89.00	90.00	ww	Sls	Sls	Sms	20	gy	mg
DY11-48	90.00	91.00	ww	Sls	Sls	Sms	20	gy	mg
DY11-48	91.00	92.00	ww	Sls	Sls	Sms	20	gy	mg
DY11-48	92.00	93.00	ww	Sls	Sls	Sms	20	gy	mg
DY11-48	93.00	94.00	ww	Sls	Sls	Sms	20	gy	mg
DY11-48	94.00	95.00	ww	Sls	Sls	Sms	20	gy	mg
DY11-48	95.00	96.00	hw	Sls	Sls	Sms	20	gy	mg
DY11-48	96.00	97.00	hw	Sls	Sls	Sms	20	gy	mg
DY11-48	97.00	98.00	hw	Sms	Sms	Sst	15	gy	mg
DY11-48	98.00	99.00	hw	Sms	Sms	Sst	15	gy	mg
DY11-48	99.00	100.00	mw	Sms	Sms	Sst	15	gy	mg
DY11-48	100.00	101.00	mw	Sms	Sms	Sst	15	gy	mg
DY11-48	101.00	102.00	mw	Sms	Sms	Sst	15	gy	mg



					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
DY11-48	102.00	103.00	mw	Sms	Sms	Sst	15	gy	mg
DY11-48	103.00	104.00	mw	Sms	Sms	Sst	15	gy	mg
DY11-48	104.00	105.00	mw	Sms	Sms	Sst	15	gy	mg
DY11-48	105.00	106.00	mw	Sms	Sms	Sst	15	gy	mg
DY11-48	106.00	107.00	mw	Sms	Sms	Sst	15	gy	mg
DY11-48	107.00	107.50	mw	Sms	Sms	Sst	15	gy	mg
DY11-48	107.50	108.00	ww	Sst	Sst	Sms	5	bk	mg
DY11-48	108.00	109.00	ww	Sst	Sst	Sms	5	bk	mg
DY11-48	109.00	110.00	ww	Sst	Sst	Sms	5	bk	mg
DY11-48	110.00	111.00	ww	Sst	Sst	Sms	5	bk	mg
DY11-48	111.00	112.00	ww	Sst	Sst	Sms	5	bk	mg
DY11-48	112.00	113.00	ww	Sst	Sst	Sms	5	bk	mg
DY11-48	113.00	114.00	ww	Sst	Sst	Sms	5	bk	mg
DY11-48	114.00	115.00	ww	Sst	Sst	Sms	5	bk	mg
DY11-48	115.00	116.00	ww	Sst	Sst	Sms	5	bk	mg
DY11-48	116.00	117.00	ww	Sst	Sst	Sms	5	bk	mg
DY11-48	117.00	118.00	ww	Sst	Sst	Sms	5	bk	mg
DY11-48	118.00	119.00	ww	Sst	Sst	Sms	5	bk	mg
DY11-48	119.00	120.00	ww	Sst	Sst	Sms	5	bk	mg
DY11-48	120.00	121.00	ww	Sst	Sst	Sms	5	bk	mg
DY11-48	121.00	122.00	ww	Sst	Sst	Sms	5	bk	mg
DY11-48	122.00	123.00	ww	Sst	Sst	Sms	5	bk	mg
DY11-48	123.00	123.40	ww	Sst	Sst	Sms	5	bk	mg



					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
DY11-48	123.40	124.00	mw	Sms	Sms	Sst	5	gy	mg
DY11-48	124.00	125.00	mw	Sms	Sms	Sst	5	gy	mg
DY11-48	125.00	126.00	mw	Sms	Sms	Sst	5	gy	mg
DY11-48	126.00	127.00	mw	Sms	Sms	Sst	5	gy	mg
DY11-48	127.00	128.00	mw	Sms	Sms	Sst	5	gy	mg
DY11-48	128.00	129.00	mw	Sms	Sms	Sst	5	gy	mg
DY11-48	129.00	130.00	mw	Sms	Sms	Sst	5	gy	mg
DY11-48	130.00	131.00	mw	Sms	Sms	Sst	5	gy	mg
DY11-48	131.00	132.00	mw	Sms	Sms	Sst	5	gy	mg
DY11-48	132.00	133.00	mw	Sms	Sms	Sst	5	gy	mg
DY11-48	133.00	134.00	mw	Sms	Sms	Sst	5	gy	mg
DY11-48	134.00	135.00	mw	Sms	Sms	Sst	5	gy	mg
DY11-48	135.00	136.00	mw	Sms	Sms	Sst	5	gy	mg
DY11-48	136.00	137.00	mw	Sms	Sms	Sst	5	gy	mg
DY11-48	137.00	137.76	mw	Sms	Sms	Sst	5	gy	mg
		EOH							



			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				
DY11-48	0.00	1.00	grn	frc	I					
DY11-48	1.00	2.00	grn	frc	I					
DY11-48	2.00	3.00	grn	frc	I					
DY11-48	3.00	4.00	grn	frc	I					
DY11-48	4.00	5.00	grn	frc	I					
DY11-48	5.00	6.00	lam	frc	M					
DY11-48	6.00	7.00	lam	frc	M					
DY11-48	7.00	8.00	lam	frc	M					
DY11-48	8.00	9.00	lam	frc	M					
DY11-48	9.00	10.00	lam	frc	M					
DY11-48	10.00	11.00	lam	frc	M					
DY11-48	11.00	12.00	lam	frc	M					
DY11-48	12.00	13.00	lam	frc	M					
DY11-48	13.00	14.00	lam	frc	M					
DY11-48	14.00	15.00	cla	bxx	M					
DY11-48	15.00	16.00	cla	bxx	M					
DY11-48	16.00	17.00	cla	bxx	M					
DY11-48	17.00	18.00	cla	bxx	M					
DY11-48	18.00	19.00	cla	bxx	M					
DY11-48	19.00	20.00	cla	bxx	M					



			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				
DY11-48	20.00	21.00	cla	bxx	M					
DY11-48	21.00	22.00	cla	bxx	M					
DY11-48	22.00	23.00	cla	bxx	M					
DY11-48	23.00	24.00	cla	bxx	M					
DY11-48	24.00	25.00	cla	bxx	M					
DY11-48	25.00	26.00	cla	bxx	M					
DY11-48	26.00	27.00	cla	bxx	M					
DY11-48	27.00	27.60	cla	bxx	M					
DY11-48	27.60	28.00	fis	fau	M					
DY11-48	28.00	29.00	fis	fau	M					
DY11-48	29.00	30.00	fis	fau	M					
DY11-48	30.00	31.00	fis	fau	M					
DY11-48	31.00	32.00	fis	fau	M					
DY11-48	32.00	33.00	lam	fau	I					
DY11-48	33.00	34.00	lam	fau	I					
DY11-48	34.00	35.00	lam	fau	I					
DY11-48	35.00	36.00	lam	fau	I					
DY11-48	36.00	37.00	lam	frc	M					
DY11-48	37.00	38.00	lam	frc	M					
DY11-48	38.00	39.00	lam	frc	M					
DY11-48	39.00	40.00	lam	frc	M					



			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				
DY11-48	40.00	41.00	lam	frc	I					
DY11-48	41.00	42.00	lam	frc	I					
DY11-48	42.00	43.00	lam	frc	I					
DY11-48	43.00	44.00	lam	frc	I					
DY11-48	44.00	45.00	lam	frc	I					
DY11-48	45.00	46.00	lam	frc	I					
DY11-48	46.00	47.00	lam	frc	I					
DY11-48	47.00	47.90	lam	frc	I					
DY11-48	47.90	48.00	bed	mas	M					
DY11-48	48.00	49.00	bed	mas	M					
DY11-48	49.00	50.00	bed	mas	M					
DY11-48	50.00	51.00	bed	mas	M					
DY11-48	51.00	52.00	bed	mas	M					
DY11-48	52.00	53.00	bed	mas	M					
DY11-48	53.00	54.00	bed	mas	M					
DY11-48	54.00	54.60	bed	mas	M					
DY11-48	54.60	55.00	grn	vnd	I					
DY11-48	55.00	56.00	grn	vnd	I					
DY11-48	56.00	57.00	grn	vnd	I					
DY11-48	57.00	58.00	grn	vnd	I					
DY11-48	58.00	59.00	grn	vnd	I					



			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				
DY11-48	59.00	60.00	grn	vnd	I					
DY11-48	60.00	61.00	grn	vnd	I					
DY11-48	61.00	62.00	grn	vnd	I					
DY11-48	62.00	63.00	grn	vnd	I					
DY11-48	63.00	64.00	grn	vnd	I					
DY11-48	64.00	65.00	grn	vnd	I					
DY11-48	65.00	66.00	grn	vnd	I					
DY11-48	66.00	67.00	bed	mas	M					
DY11-48	67.00	68.00	bed	mas	M					
DY11-48	68.00	69.00	bed	mas	M					
DY11-48	69.00	70.00	cla	fau	I					
DY11-48	70.00	70.80	cla	fau	I					
DY11-48	70.80	71.00	cla	bxx	M					
DY11-48	71.00	72.00	cla	bxx	M					
DY11-48	72.00	73.00	cla	bxx	M					
DY11-48	73.00	74.00	cla	bxx	M					
DY11-48	74.00	75.00	cla	bxx	M					
DY11-48	75.00	76.00	cla	bxx	M					
DY11-48	76.00	77.00	cla	bxx	M					
DY11-48	77.00	78.00	cla	bxx	M					



			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				
DY11-48	78.00	79.00	cla	bxx	M					
DY11-48	79.00	80.00	cla	bxx	M					
DY11-48	80.00	81.00	cla	bxx	M					
DY11-48	81.00	82.00	cla	bxx	M					
DY11-48	82.00	83.00	cla	bxx	M					
DY11-48	83.00	84.00	cla	bxx	M					
DY11-48	84.00	85.00	cla	bxx	M					
DY11-48	85.00	86.00	cla	bxx	M					
DY11-48	86.00	87.00	cla	bxx	M					
DY11-48	87.00	88.00	cla	bxx	M					
DY11-48	88.00	89.00	cla	bxx	M					
DY11-48	89.00	90.00	cla	bxx	M					
DY11-48	90.00	91.00	cla	bxx	M					
DY11-48	91.00	92.00	cla	bxx	M					
DY11-48	92.00	93.00	cla	bxx	M					
DY11-48	93.00	94.00	cla	bxx	M					
DY11-48	94.00	95.00	cla	bxx	M					
DY11-48	95.00	96.00	cla	bxx	M					
DY11-48	96.00	97.00	cla	bxx	M					
DY11-48	97.00	98.00	lam	frc	M					
DY11-48	98.00	99.00	lam	frc	M					
DY11-48	99.00	100.00	lam	frc	M					
DY11-48	100.00	101.00	lam	frc	M					
DY11-48	101.00	102.00	lam	frc	M					



			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				
DY11-48	102.00	103.00	lam	frc	M					
DY11-48	103.00	104.00	lam	frc	M					
DY11-48	104.00	105.00	lam	frc	M					
DY11-48	105.00	106.00	lam	frc	M					
DY11-48	106.00	107.00	lam	frc	M					
DY11-48	107.00	107.50	lam	frc	M					
DY11-48	107.50	108.00	grn	mas	M					
DY11-48	108.00	109.00	grn	mas	M					
DY11-48	109.00	110.00	grn	mas	M					
DY11-48	110.00	111.00	grn	mas	M					
DY11-48	111.00	112.00	grn	mas	M					
DY11-48	112.00	113.00	grn	mas	M					
DY11-48	113.00	114.00	grn	mas	M					
DY11-48	114.00	115.00	grn	mas	M					
DY11-48	115.00	116.00	grn	mas	M					
DY11-48	116.00	117.00	grn	mas	M					
DY11-48	117.00	118.00	grn	mas	M					
DY11-48	118.00	119.00	grn	mas	M					
DY11-48	119.00	120.00	grn	mas	M					
DY11-48	120.00	121.00	grn	mas	M					
DY11-48	121.00	122.00	grn	mas	M					
DY11-48	122.00	123.00	grn	mas	M					
DY11-48	123.00	123.40	grn	mas	M					



			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				
DY11-48	123.40	124.00	mas	bxx	M					
DY11-48	124.00	125.00	mas	bxx	M					
DY11-48	125.00	126.00	mas	bxx	M					
DY11-48	126.00	127.00	mas	bxx	M					
DY11-48	127.00	128.00	mas	bxx	M					
DY11-48	128.00	129.00	mas	bxx	M					
DY11-48	129.00	130.00	mas	bxx	M					
DY11-48	130.00	131.00	mas	bxx	M					
DY11-48	131.00	132.00	mas	bxx	M					
DY11-48	132.00	133.00	mas	bxx	M					
DY11-48	133.00	134.00	mas	bxx	M					
DY11-48	134.00	135.00	mas	bxx	M					
DY11-48	135.00	136.00	mas	bxx	M					
DY11-48	136.00	137.00	mas	bxx	M					
DY11-48	137.00	137.76	mas	bxx	M					
		EOH								



















						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	Phenocrysts, wallrock inclusions,			Alt assemblage	Alt Intensity	Style of Alteration	Alt assemblage	Alt Intensity	Style of Alteration
DY11-48	78.00	79.00									
DY11-48	79.00	80.00									
DY11-48	80.00	81.00									
DY11-48	81.00	82.00									
DY11-48	82.00	83.00									
DY11-48	83.00	84.00									
DY11-48	84.00	85.00									
DY11-48	85.00	86.00									
DY11-48	86.00	87.00									
DY11-48	87.00	88.00									
DY11-48	88.00	89.00									
DY11-48	89.00	90.00									
DY11-48	90.00	91.00									
DY11-48	91.00	92.00									
DY11-48	92.00	93.00									
DY11-48	93.00	94.00									
DY11-48	94.00	95.00									
DY11-48	95.00	96.00									
DY11-48	96.00	97.00									
DY11-48	97.00	98.00									
DY11-48	98.00	99.00									
DY11-48	99.00	100.00									
DY11-48	100.00	101.00									
DY11-48	101.00	102.00									











			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
DY11-48	0.00	1.00							E.Gantiva
DY11-48	1.00	2.00							E.Gantiva
DY11-48	2.00	3.00							E.Gantiva
DY11-48	3.00	4.00							E.Gantiva
DY11-48	4.00	5.00							E.Gantiva
DY11-48	5.00	6.00							E.Gantiva
DY11-48	6.00	7.00							E.Gantiva
DY11-48	7.00	8.00							E.Gantiva
DY11-48	8.00	9.00							E.Gantiva
DY11-48	9.00	10.00							E.Gantiva
DY11-48	10.00	11.00							E.Gantiva
DY11-48	11.00	12.00	cal	2	par				E.Gantiva
DY11-48	12.00	13.00	cal	2	par				E.Gantiva
DY11-48	13.00	14.00	cal	2	par				E.Gantiva
DY11-48	14.00	15.00	cal	2	par				E.Gantiva
DY11-48	15.00	16.00	cal	2	par				E.Gantiva
DY11-48	16.00	17.00	cal	2	par				E.Gantiva
DY11-48	17.00	18.00	cal	2	par				E.Gantiva
DY11-48	18.00	19.00	cal	2	par				E.Gantiva
DY11-48	19.00	20.00	cal	2	par				E.Gantiva



			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
DY11-48	20.00	21.00	cal	2	par				E.Gantiva
DY11-48	21.00	22.00	cal	2	par				E.Gantiva
DY11-48	22.00	23.00	cal	2	par				E.Gantiva
DY11-48	23.00	24.00	cal	2	par				E.Gantiva
DY11-48	24.00	25.00							E.Gantiva
DY11-48	25.00	26.00							E.Gantiva
DY11-48	26.00	27.00							E.Gantiva
DY11-48	27.00	27.60							E.Gantiva
DY11-48	27.60	28.00							E.Gantiva
DY11-48	28.00	29.00							E.Gantiva
DY11-48	29.00	30.00	cal	0.2	crs				E.Gantiva
DY11-48	30.00	31.00	cal	0.2	crs				E.Gantiva
DY11-48	31.00	32.00	cal	0.2	crs				E.Gantiva
DY11-48	32.00	33.00							E.Gantiva
DY11-48	33.00	34.00							E.Gantiva
DY11-48	34.00	35.00							E.Gantiva
DY11-48	35.00	36.00							E.Gantiva
DY11-48	36.00	37.00							E.Gantiva
DY11-48	37.00	38.00							E.Gantiva
DY11-48	38.00	39.00							E.Gantiva
DY11-48	39.00	40.00							E.Gantiva



			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
DY11-48	40.00	41.00							E.Gantiva
DY11-48	41.00	42.00							E.Gantiva
DY11-48	42.00	43.00							E.Gantiva
DY11-48	43.00	44.00							E.Gantiva
DY11-48	44.00	45.00							E.Gantiva
DY11-48	45.00	46.00							E.Gantiva
DY11-48	46.00	47.00							E.Gantiva
DY11-48	47.00	47.90							E.Gantiva
DY11-48	47.90	48.00	cal	2	crs				E.Gantiva
DY11-48	48.00	49.00	cal	2	crs				E.Gantiva
DY11-48	49.00	50.00	cal	2	crs				E.Gantiva
DY11-48	50.00	51.00	cal	2	crs				E.Gantiva
DY11-48	51.00	52.00	cal	2	crs				E.Gantiva
DY11-48	52.00	53.00	cal	2	crs				E.Gantiva
DY11-48	53.00	54.00	cal	2	crs				E.Gantiva
DY11-48	54.00	54.60	cal	2	crs				E.Gantiva
DY11-48	54.60	55.00	cal	30	crs				E.Gantiva
DY11-48	55.00	56.00	cal	30	crs				E.Gantiva
DY11-48	56.00	57.00	cal	30	crs				E.Gantiva
DY11-48	57.00	58.00	cal	30	crs				E.Gantiva
DY11-48	58.00	59.00	cal	30	crs				E.Gantiva



			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
DY11-48	59.00	60.00	cal	30	crs				E.Gantiva
DY11-48	60.00	61.00	cal	30	crs				E.Gantiva
DY11-48	61.00	62.00	cal	30	crs				E.Gantiva
DY11-48	62.00	63.00	cal	30	crs				E.Gantiva
DY11-48	63.00	64.00	cal	30	crs				E.Gantiva
DY11-48	64.00	65.00	cal	30	crs				E.Gantiva
DY11-48	65.00	66.00	cal	30	crs				E.Gantiva
DY11-48	66.00	67.00							E.Gantiva
DY11-48	67.00	68.00							E.Gantiva
DY11-48	68.00	69.00							E.Gantiva
DY11-48	69.00	70.00							E.Gantiva
DY11-48	70.00	70.80							E.Gantiva
DY11-48	70.80	71.00	cal	5	crs				E.Gantiva
DY11-48	71.00	72.00	cal	5	crs				E.Gantiva
DY11-48	72.00	73.00	cal	5	crs				E.Gantiva
DY11-48	73.00	74.00	cal	5	crs				E.Gantiva
DY11-48	74.00	75.00	cal	5	crs				E.Gantiva
DY11-48	75.00	76.00	cal	5	crs				E.Gantiva
DY11-48	76.00	77.00	cal	5	crs				E.Gantiva
DY11-48	77.00	78.00	cal	5	crs				E.Gantiva



			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
DY11-48	78.00	79.00	cal	5	crs				E.Gantiva
DY11-48	79.00	80.00	cal	5	crs				E.Gantiva
DY11-48	80.00	81.00	cal	5	crs				E.Gantiva
DY11-48	81.00	82.00	cal	5	crs				E.Gantiva
DY11-48	82.00	83.00	cal	5	crs				E.Gantiva
DY11-48	83.00	84.00	cal	15	crs				E.Gantiva
DY11-48	84.00	85.00	cal	15	crs				E.Gantiva
DY11-48	85.00	86.00	cal	15	crs				E.Gantiva
DY11-48	86.00	87.00	cal	15	crs				E.Gantiva
DY11-48	87.00	88.00	cal	15	crs				E.Gantiva
DY11-48	88.00	89.00	cal	15	crs				E.Gantiva
DY11-48	89.00	90.00	cal	15	crs				E.Gantiva
DY11-48	90.00	91.00	cal	15	crs				E.Gantiva
DY11-48	91.00	92.00	cal	15	crs				E.Gantiva
DY11-48	92.00	93.00	cal	15	crs				E.Gantiva
DY11-48	93.00	94.00	cal	15	crs				E.Gantiva
DY11-48	94.00	95.00	cal	15	crs				E.Gantiva
DY11-48	95.00	96.00	cal	15	crs				E.Gantiva
DY11-48	96.00	97.00	cal	15	crs				E.Gantiva
DY11-48	97.00	98.00							E.Gantiva
DY11-48	98.00	99.00							E.Gantiva
DY11-48	99.00	100.00							E.Gantiva
DY11-48	100.00	101.00							E.Gantiva
DY11-48	101.00	102.00							E.Gantiva



			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
DY11-48	102.00	103.00							E.Gantiva
DY11-48	103.00	104.00							E.Gantiva
DY11-48	104.00	105.00							E.Gantiva
DY11-48	105.00	106.00							E.Gantiva
DY11-48	106.00	107.00							E.Gantiva
DY11-48	107.00	107.50							E.Gantiva
DY11-48	107.50	108.00	cal	1	crs				E.Gantiva
DY11-48	108.00	109.00	cal	1	crs				E.Gantiva
DY11-48	109.00	110.00	cal	1	crs				E.Gantiva
DY11-48	110.00	111.00	cal	1	crs				E.Gantiva
DY11-48	111.00	112.00	cal	1	crs				E.Gantiva
DY11-48	112.00	113.00	cal	1	crs				E.Gantiva
DY11-48	113.00	114.00	cal	1	crs				E.Gantiva
DY11-48	114.00	115.00	cal	1	crs				E.Gantiva
DY11-48	115.00	116.00	cal	1	crs				E.Gantiva
DY11-48	116.00	117.00	cal	1	crs				E.Gantiva
DY11-48	117.00	118.00	cal	1	crs				E.Gantiva
DY11-48	118.00	119.00	cal	1	crs				E.Gantiva
DY11-48	119.00	120.00	cal	1	crs				E.Gantiva
DY11-48	120.00	121.00	cal	1	crs				E.Gantiva
DY11-48	121.00	122.00	cal	1	crs				E.Gantiva
DY11-48	122.00	123.00	cal	1	crs				E.Gantiva
DY11-48	123.00	123.40	cal	1	crs				E.Gantiva



			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
DY11-48	123.40	124.00							E.Gantiva
DY11-48	124.00	125.00							E.Gantiva
DY11-48	125.00	126.00							E.Gantiva
DY11-48	126.00	127.00							E.Gantiva
DY11-48	127.00	128.00							E.Gantiva
DY11-48	128.00	129.00							E.Gantiva
DY11-48	129.00	130.00							E.Gantiva
DY11-48	130.00	131.00							E.Gantiva
DY11-48	131.00	132.00							E.Gantiva
DY11-48	132.00	133.00							E.Gantiva
DY11-48	133.00	134.00							E.Gantiva
DY11-48	134.00	135.00							E.Gantiva
DY11-48	135.00	136.00							E.Gantiva
DY11-48	136.00	137.00							E.Gantiva
DY11-48	137.00	137.76							E.Gantiva
		EOH							



Hole ID	Depth_From	Depth_To	Comments
Hole ID/Site ID	Depth from	Depth To	Comments regarding geology
DY11-48	0.00	1.00	Overburden. Highly weathered, and oxidised fragments of green Sms.
DY11-48	1.00	2.00	
DY11-48	2.00	3.00	
DY11-48	3.00	4.00	
DY11-48	4.00	5.00	
DY11-48	5.00	6.00	Green – Gray, medium grain size Sms. At the beginning of the interval, the Sms is laminated, and after 11 m, the rock is brecciated. There are angular clasts of Sms into a Sms matrix, intercalated with interlaminated gray Sms . Thin Calcite veins 2% subparallel between 11 – 24 m. Fault gouge between 26.7 – 28 m.
DY11-48	6.00	7.00	
DY11-48	7.00	8.00	
DY11-48	8.00	9.00	
DY11-48	9.00	10.00	
DY11-48	10.00	11.00	
DY11-48	11.00	12.00	
DY11-48	12.00	13.00	
DY11-48	13.00	14.00	
DY11-48	14.00	15.00	
DY11-48	15.00	16.00	
DY11-48	16.00	17.00	
DY11-48	17.00	18.00	
DY11-48	18.00	19.00	
DY11-48	19.00	20.00	



Hole ID	Depth_From	Depth_To	Comments
Hole ID/Site ID	Depth from	Depth To	Comments regarding geology
DY11-48	20.00	21.00	
DY11-48	21.00	22.00	
DY11-48	22.00	23.00	
DY11-48	23.00	24.00	
DY11-48	24.00	25.00	
DY11-48	25.00	26.00	
DY11-48	26.00	27.00	
DY11-48	27.00	27.60	
DY11-48	27.60	28.00	Sms. Red, fine grain size Sms, with intercalations of green Sms in lesser proportions. The rock material in general is highly weathered.
DY11-48	28.00	29.00	
DY11-48	29.00	30.00	
DY11-48	30.00	31.00	
DY11-48	31.00	32.00	
DY11-48	32.00	33.00	Sms. Black, medium grain size Sms; in some sectors the Sms is highly carbonaceous. Gray Sms interbedded, with gray, fine grain size Sst. There is fault gouge in different sectors between 32 – 36 m. Highly calcareous Sst in 34.7m, and in 36.4 (10 cm wide). At the beginning of the interval the rock is brecciated.
DY11-48	33.00	34.00	
DY11-48	34.00	35.00	
DY11-48	35.00	36.00	
DY11-48	36.00	37.00	
DY11-48	37.00	38.00	
DY11-48	38.00	39.00	
DY11-48	39.00	40.00	



Hole ID	Depth_From	Depth_To	Comments
Hole ID/Site ID	Depth from	Depth To	Comments regarding geology
DY11-48	40.00	41.00	Sms. Red, fine grain size Sms, with green Sms in lesser proportions.
DY11-48	41.00	42.00	
DY11-48	42.00	43.00	
DY11-48	43.00	44.00	
DY11-48	44.00	45.00	
DY11-48	45.00	46.00	
DY11-48	46.00	47.00	
DY11-48	47.00	47.90	
DY11-48	47.90	48.00	Sms. Pale green, coarse grain size Sms, with interbedded qtz veins 2% with parallel vein form. In the last meter there is black carbonaceous Sms, and calcareous Sms.
DY11-48	48.00	49.00	
DY11-48	49.00	50.00	
DY11-48	50.00	51.00	
DY11-48	51.00	52.00	
DY11-48	52.00	53.00	
DY11-48	53.00	54.00	
DY11-48	54.00	54.60	
DY11-48	54.60	55.00	Gray Sls interbedded with gray, medium grain size, highly calcareous Sandstone. At the end of the interval there are small fragments of quartz, and the rock is highly broken at the end of the interval.
DY11-48	55.00	56.00	
DY11-48	56.00	57.00	
DY11-48	57.00	58.00	
DY11-48	58.00	59.00	



Hole ID	Depth_From	Depth_To	Comments
Hole ID/Site ID	Depth from	Depth To	Comments regarding geology
DY11-48	59.00	60.00	
DY11-48	60.00	61.00	
DY11-48	61.00	62.00	
DY11-48	62.00	63.00	
DY11-48	63.00	64.00	
DY11-48	64.00	65.00	
DY11-48	65.00	66.00	
DY11-48	66.00	67.00	Green mudstones, weakly weathered; from 68,8 m until the end of this interval, the rock changes, to brecciated, carbonaceous mudstones, in this sector there is fault gouge in most of the parts.
DY11-48	67.00	68.00	
DY11-48	68.00	69.00	
DY11-48	69.00	70.00	
DY11-48	70.00	70.80	
DY11-48	70.80	71.00	Gray, brecciated limestone. At the beginning until 76 m, limestones are intercalated with highly calcareous sandstone. After 76 m, there are clasts of limestone with different sizes with calcite veins into a black carbonaceous, and calcareous matrix, the structure of the rock is in general brecciated, and massive in some sectors. Fault gouge between 95.5 - 96 m.
DY11-48	71.00	72.00	
DY11-48	72.00	73.00	
DY11-48	73.00	74.00	
DY11-48	74.00	75.00	
DY11-48	75.00	76.00	
DY11-48	76.00	77.00	
DY11-48	77.00	78.00	



Hole ID	Depth_From	Depth_To	Comments
Hole ID/Site ID	Depth from	Depth To	Comments regarding geology
DY11-48	78.00	79.00	
DY11-48	79.00	80.00	
DY11-48	80.00	81.00	
DY11-48	81.00	82.00	
DY11-48	82.00	83.00	
DY11-48	83.00	84.00	
DY11-48	84.00	85.00	
DY11-48	85.00	86.00	
DY11-48	86.00	87.00	
DY11-48	87.00	88.00	
DY11-48	88.00	89.00	
DY11-48	89.00	90.00	
DY11-48	90.00	91.00	
DY11-48	91.00	92.00	
DY11-48	92.00	93.00	
DY11-48	93.00	94.00	
DY11-48	94.00	95.00	
DY11-48	95.00	96.00	
DY11-48	96.00	97.00	
DY11-48	97.00	98.00	Gray, medium grain size, mudstones, finely laminated, and intercalated, with gray, fine grain size, Sandstones. From the beginning of the interval until 98.8, the rock is highly broken, and there is fault gouge. Between 106 – 107.5 m the rock is brecciated.
DY11-48	98.00	99.00	
DY11-48	99.00	100.00	
DY11-48	100.00	101.00	
DY11-48	101.00	102.00	



Hole ID	Depth_From	Depth_To	Comments
Hole ID/Site ID	Depth from	Depth To	Comments regarding geology
DY11-48	102.00	103.00	
DY11-48	103.00	104.00	
DY11-48	104.00	105.00	
DY11-48	105.00	106.00	
DY11-48	106.00	107.00	
DY11-48	107.00	107.50	
DY11-48	107.50	108.00	Black, medium grain size sandstone, with coarse grains of quartz into the matrix. Thin calcite veins 1% with crs vein form.
DY11-48	108.00	109.00	
DY11-48	109.00	110.00	
DY11-48	110.00	111.00	
DY11-48	111.00	112.00	
DY11-48	112.00	113.00	
DY11-48	113.00	114.00	
DY11-48	114.00	115.00	
DY11-48	115.00	116.00	
DY11-48	116.00	117.00	
DY11-48	117.00	118.00	
DY11-48	118.00	119.00	
DY11-48	119.00	120.00	
DY11-48	120.00	121.00	
DY11-48	121.00	122.00	
DY11-48	122.00	123.00	
DY11-48	123.00	123.40	



Hole ID	Depth_From	Depth_To	Comments
Hole ID/Site ID	Depth from	Depth To	Comments regarding geology
DY11-48	123.40	124.00	Gray Sms, moderately carbonaceous in some sectors. In some parts of this interval there are clast of mudstones into the matrix, these are conformed a brecciated texture. Intercalations of gray, medium grain size Sst.
DY11-48	124.00	125.00	
DY11-48	125.00	126.00	
DY11-48	126.00	127.00	
DY11-48	127.00	128.00	
DY11-48	128.00	129.00	
DY11-48	129.00	130.00	
DY11-48	130.00	131.00	
DY11-48	131.00	132.00	
DY11-48	132.00	133.00	
DY11-48	133.00	134.00	
DY11-48	134.00	135.00	
DY11-48	135.00	136.00	
DY11-48	136.00	137.00	
DY11-48	137.00	137.76	
		EOH	