

DataSet	Prospect	Hole_ID	m From	m To	Formation	Rock1	Rock1_Qual	Colour	Regolith	Reg_Qual	Description
KUTH_2009	SEL26/2005	K26DD037b	0.00	3.00	Jdl	JDD		yellow	weathered		dolerite- weathered
KUTH_2009	SEL26/2005	K26DD037b	3.00	6.00	Jdl	JDD		yellow	weathered		dolerite- weathered
KUTH_2009	SEL26/2005	K26DD037b	6.00	9.00	Jdl	JDD		yellow	weathered		dolerite- weathered
KUTH_2009	SEL26/2005	K26DD037b	9.00	12.00	Jdl	JDD		yellow	weathered		dolerite- weathered
KUTH_2009	SEL26/2005	K26DD037b	12.00	15.00	Jdl	JDD		yellow	weathered		dolerite- weathered
KUTH_2009	SEL26/2005	K26DD037b	15.00	18.00	Jdl	JDD		brown	weathered		dolerite- weathered, larger chips
KUTH_2009	SEL26/2005	K26DD037b	18.00	21.00	Jdl	JDD		blue grey	fresh		some weathered chips
KUTH_2009	SEL26/2005	K26DD037b	21.00	24.00	Jdl	JDD		blue grey	fresh		some weathered chips
KUTH_2009	SEL26/2005	K26DD037b	24.00	27.00	Jdl	JDD		blue grey	fresh		some weathered chips
KUTH_2009	SEL26/2005	K26DD037b	27.00	30.00	Jdl	JDD		blue grey	fresh		some weathered chips
KUTH_2009	SEL26/2005	K26DD037b	30.00	33.00	Jdl	JDD		brown	weathered		weathered chips 30%
KUTH_2009	SEL26/2005	K26DD037b	33.00	36.00	Jdl	JDD		orange	weathered		oxidised chips 60%
KUTH_2009	SEL26/2005	K26DD037b	36.00	39.00	Jdl	JDD		orange	weathered		oxidised fragments 60%, large chips fresh, mud, decrease in amount of weathering chips to 63m
KUTH_2009	SEL26/2005	K26DD037b	39.00	42.00	Jdl	JDD		blue grey brown	fresh		weathered chips 40%, fresh chips 60%
KUTH_2009	SEL26/2005	K26DD037b	42.00	45.00	Jdl	JDD		dark grey	fresh		weathered chips 30%, fresh chips 70%
KUTH_2009	SEL26/2005	K26DD037b	45.00	48.00	Jdl	JDD		dark grey	fresh		green tinge. weathered chips 10%, fresh chips 90%
KUTH_2009	SEL26/2005	K26DD037b	48.00	51.00	Jdl	JDD		dark grey	fresh		weathered chips 5%, fresh chips 95%
KUTH_2009	SEL26/2005	K26DD037b	51.00	54.00	Jdl	JDD		dark grey	fresh		weathered chips 5%, fresh chips 95%
KUTH_2009	SEL26/2005	K26DD037b	54.00	57.00	Jdl	JDD		dark grey	fresh		weathered chips 5%, fresh chips 95%
KUTH_2009	SEL26/2005	K26DD037b	57.00	60.00	Jdl	JDD		dark grey	fresh		larger chips. weathered chips 5%, fresh chips 95%,
KUTH_2009	SEL26/2005	K26DD037b	60.00	63.00	Jdl	JDD		dark grey	fresh		larger chips, green tinge. weathered chips 20%, fresh chips 80%
KUTH_2009	SEL26/2005	K26DD037b	63.00	66.00	Jdl	JDD		dark grey	fresh		yellow coating on fresh chips
KUTH_2009	SEL26/2005	K26DD037b	66.00	69.00	Jdl	JDD		dark grey	fresh		yellow coating on fresh chips
KUTH_2009	SEL26/2005	K26DD037b	69.00	72.00	Jdl	JDD		dark grey	fresh		yellow coating on fresh chips
KUTH_2009	SEL26/2005	K26DD037b	72.00	75.00	Jdl	JDD		grey brown	weathered		yellow coating/mush on weathered chips, green tinge
KUTH_2009	SEL26/2005	K26DD037b	75.00	78.00	Jdl	JDD		grey brown	weathered		yellow coating/mush on weathered chips, green tinge
KUTH_2009	SEL26/2005	K26DD037b	78.00	81.00	Jdl	JDD		grey brown	weathered		yellow coating/mush on weathered chips, green tinge
KUTH_2009	SEL26/2005	K26DD037b	81.00	84.00	Jdl	JDD		grey brown	weathered		Orange mush 10% weathered and fresh chips
KUTH_2009	SEL26/2005	K26DD037b	84.00	87.00	Jdl	JDD		grey brown	weathered		Orange mush 5% weathered and fresh chips
KUTH_2009	SEL26/2005	K26DD037b	87.00	90.00	Jdl	JDD		dark grey	fresh		Yellow mush 10% large fresh chips
KUTH_2009	SEL26/2005	K26DD037b	90.00	93.00	Jdl	JDD		dark grey	fresh		Yellow coating fresh chips
KUTH_2009	SEL26/2005	K26DD037b	93.00	96.00	Jdl	JDD		dark grey	fresh		Yellow coating, large fresh chips, some weathered, pyrite present
KUTH_2009	SEL26/2005	K26DD037b	96.00	99.00	Jdl	JDD		dark grey	fresh		fresh and weathered chips
KUTH_2009	SEL26/2005	K26DD037b	99.00	102.00	Jdl	JDD		dark grey	fresh		larger fresh chips, some weathered 10%
KUTH_2009	SEL26/2005	K26DD037b	101.80	161.90	Jdl	JDD	Ophitic	Dark grey	Fresh/weathered		Ophitic texture, dark grey, medium grained dolerite, moderately competent. Some high angle fractures, predominantly low angle fractures (sheeted carbonate veins). Crush zone at 115-118m, rubble, diffuse and sheeted carbonate veins, high and low angle fractures, at 117.2 large chunk of breccia containing carbonate and dolerite clasts. Fracture zone (fault) at 132-138.5m (glue has been spilled on two trays), sheeted veins, predom high angle fractures contain dark green powdery platy infill (chlorite), at 134m changes to low angle fractures containing yellow & brown clay (oxidation, 10cm wide), clay at 135.6m and carbonate veins (20-30cm) at 136, rubble at 137-137.8m, the rest predom high angle fractures and crush zone with dark green powdery platy infill (chlorite) and brown infill (oxidation). High angle fractures either side of clay zones in 132-138.5m. At 148m green powdery infill (chlorite) and some diffuse carboante veining.
KUTH_2009	SEL26/2005	K26DD037b	161.90	178.00	Jdl	JDD	Ophitic	Grey	Fresh		Ophitic texture, grey, medium grained dolerite, moderately competent. Becoming lighter towards bottom 5m, more coarse grained, increasing number of high angled fractures from 162m. Numerous sheeted and multistage carbonate/chlorite/oxidised pyrite veins and fractures (high and low).
KUTH_2009	SEL26/2005	K26DD037b	178.00	191.60	Jdl	JDD	Ophitic/EQ	Grey/Brown	Fresh/weathered		Ophitic texture gradually gives way to phaneritic/EQI texture, light to dark grey, coarse grained dolerite, poorly competent (bottom of sill?). Predominantly low angled fractures but also numerous high angle fractures, lots of rubble zones with green (chlorite), yellow crush (pyrite) and brown crush (Fe rich alteration), thick laminated, breccia carbonate veins predominantly low angle, oxidised brown fractures predominantly high angle fractures. At 182-182.5 oxidised rubble with lots of sheeted, multistage, laminated and brecciated veins, breccia bands ~50cm thick, texture still ophitic.
KUTH_2009	SEL26/2005	K26DD037b	191.60	204.00	Jdl	JDD	EQI	Grey/Brown	Weathered		EQI texture, dark grey coarse grained dolerite, poorly competent (boundary between two sills?). Smaller feldspar crystals, weak oxidation alteration haloes, fractured all the way through (rubble) and infilled with yellow and brown clay.
KUTH_2009	SEL26/2005	K26DD037b	204.00	214.80	Jdl	JDD	Ophitic	Grey/Brown	Weathered		Returning to ophitic from EQI texture, dark grey, medium to coarse grained dolerite, moderately competent. Strong oxidation haloes until 211.7m, predominantly high angled fractures, lots of microfractures with oxidation on surfaces, green (chlorite) and yellow-brown (oxidation) crush zones at 209-214.8m, brecciated and sheeted veins, carbonate streamers at 212-214.8m, thick carbonate band with dolerite clasts at 214.7m
KUTH_2009	SEL26/2005	K26DD037b	214.80	250.10	Jdl	JDD	Ophitic	Dark grey	Fresh		Ophitic texture, dark grey coarse to medium grained dolerite, highly competent (top of second sill?), predominantly low angle fractures, some sheeted, brecciated and multistage veins, not many rubble zones, some high angled fractures with multiple generation carbonate veining