

NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

REPORT NFR040 - REPORT SAMPLES & ASSAYS

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IVY-W# GRB737

TYPE : RAB LOCAL EAST : 67500.00 E ANG EAST : 631469.48 E RL : N DATE START : M DATE PCORE : M DEPTH PCORE : M TOP AZI : 338.00
NORTH : 3700.00 N NORTH : 7728688.89 N COMP : 25/10/91 CORE : M DEPTH TOTAL : 40.00 TOP DEC : -60.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	334 AU PPM	329 AU PPM	115 AS PPM	ALS AG PPM	AUC	SAMP L*GR TYPE COMMENTS
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lamellae

IVY-W# GRB738

TYPE : RAB LOCAL EAST : 67500.00 E ANG EAST : 631484.94 E RL : N DATE START : M DATE PCORE : M DEPTH PCORE : M TOP AZI : 338.00
NORTH : 3650.00 N NORTH : 7728641.34 N COMP : 25/10/91 CORE : M DEPTH TOTAL : 22.00 TOP DEC : -60.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	334 AU PPM	329 AU PPM	115 AS PPM	ALS AG PPM	AUC	SAMP L*GR TYPE COMMENTS
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509244	0.00	4.00	4.00		67500.00	3650.00		0.001	N	20.	M	M	M	M	M	0.00 RAB	Aeol sand + meta sediment clasts with Mn + lam granular q clasts
509245	4.00	7.00	3.00		67500.00	3651.99		0.001	N	<10	M	M	M	M	M	0.00 RAB	Bnded blchd (partly ferrug) fspar mica meta siltstone with (granular qV)
509246	7.00	10.00	3.00		67500.00	3653.49		0.016	M	10.	M	M	M	M	M	0.00 RAB	Bnded ferrug meta psammite with (q bnd)
509247	10.00	13.00	3.00		67500.00	3654.99		0.001	M	<10	M	M	M	M	M	0.00 RAB	Blchd (partly ferrug) fspar meta siltstone with (granular q bnds)
509248	13.00	16.00	3.00		67500.01	3656.49		0.001	M	10.	M	M	M	M	M	0.00 RAB	Blchd (partly ferrug) fspar meta siltstone with (qV)
509249	16.00	19.00	3.00		67500.01	3657.99		0.004	M	10.	M	M	M	M	M	0.00 RAB	Limonic stained lam mica meta pelite
509250	19.00	22.00	3.00		67500.01	3659.49		0.005	M	<10	M	M	M	M	M	0.00 RAB	Limonic stained lam mica meta pelite + qV

IVY-W# GRB739

TYPE : RAB LOCAL EAST : 67500.00 E ANG EAST : 631500.39 E RL : N DATE START : M DATE PCORE : M DEPTH PCORE : M TOP AZI : 338.00
NORTH : 3600.00 N NORTH : 7728593.78 N COMP : 25/10/91 CORE : M DEPTH TOTAL : 22.00 TOP DEC : -60.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	334 AU PPM	329 AU PPM	115 AS PPM	ALS AG PPM	AUC	SAMP L*GR TYPE COMMENTS
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509251	0.00	4.00	4.00		67500.00	3600.00		0.003	M	10.	M	M	M	M	M	0.00 RAB	Aeol sand with q clasts + lat nodules + (ferrug meta sediment)
509252	4.00	7.00	3.00		67500.00	3601.99		0.001	M	10.	M	M	M	M	M	0.00 RAB	Mottled (ferrug) bnded fspar meta siltstone (+/-musc)
509253	7.00	10.00	3.00		67500.00	3603.49		0.001	M	10.	M	M	M	M	M	0.00 RAB	Mottled (ferrug) bnded fspar meta siltstone (+/-musc) (partly kaol)
509254	10.00	13.00	3.00		67500.00	3604.99		0.002	M	10.	M	M	M	M	M	0.00 RAB	Mottled ferrug bnded fspar meta siltstone (+/-musc) (partly kaol)
509255	13.00	16.00	3.00		67500.01	3606.49		0.002	M	10.	M	M	M	M	M	0.00 RAB	Blchd fspar +/-q + ferrug mica (fspar) bnded meta siltstone
509256	16.00	19.00	3.00		67500.01	3607.99		0.001	M	10.	M	M	M	M	M	0.00 RAB	Blchd fspar +/-q + ferrug mica (fspar) bnded meta siltstone
509257	19.00	22.00	3.00		67500.01	3609.49		0.001	M	10.	M	M	M	M	M	0.00 RAB	Blchd fspar +/-q + ferrug mica (fspar) bnded meta siltstone + (qV)

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IVY-W# GRB740

TYPE : RAB LOCAL EAST : 67500.00 E ANG EAST : 631531.29 E RL : M DATE START : M DATE PCORE : M DEPTH PCORE : M TOP AZI : 338.00
 NORTH : 3500.00 N NORTH : 7728498.68 N COMP : 25/10/91 CORE : M DEPTH TOTAL : 19.00 TOP DEC : -60.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	334 AU PPM	329 AU PPM	115 AS PPM	ALS AG PPM	AUC	SAMP L*GR TYPE COMMENTS
509258	0.00	4.00	4.00		67500.00	3500.00		0.001	M	10.	M	M	0.00 RAB Aeol sand + colluv, mottled matrix
509259	4.00	7.00	3.00		67500.00	3501.99		0.001	M	10.	M	M	0.00 RAB (Colluv) + mottled ferrug meta siltstone
509260	7.00	10.00	3.00		67500.00	3503.49		0.003	M	10.	M	M	0.00 RAB Pnk mottled bnded meta sediments + qV
509261	10.00	13.00	3.00		67500.00	3504.99		0.001	M	10.	M	M	0.00 RAB Pnk mottled bnded fspar rich meta pelite
509262	13.00	16.00	3.00		67500.01	3506.49		0.002	M	<10	M	M	0.00 RAB Pnk mottled bnded fspar rich meta pelite + qV
509263	16.00	19.00	3.00		67500.01	3507.99		0.015	M	<10	M	M	0.00 RAB Mottled bnded fspar mica meta pelite with (granular q bnds)

IVY-W# GRB741

TYPE : RAB LOCAL EAST : 67500.00 E ANG EAST : 631560.64 E RL : M DATE START : M DATE PCORE : M DEPTH PCORE : M TOP AZI : 338.00
 NORTH : 3405.00 N NORTH : 7728408.33 N COMP : 25/10/91 CORE : M DEPTH TOTAL : 22.00 TOP DEC : -60.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	334 AU PPM	329 AU PPM	115 AS PPM	ALS AG PPM	AUC	SAMP L*GR TYPE COMMENTS
509264	0.00	4.00	4.00		67500.00	3405.00		0.001	M	20.	M	M	0.00 RAB Pedolized aeol sand + limonitic meta sediment clasts
509265	4.00	7.00	3.00		67500.00	3406.99		0.002	M	10.	M	M	0.00 RAB Mottled cover / wthrd bedrock + limonitic stained meta sediment
509266	7.00	10.00	3.00		67500.00	3408.49		0.001	M	10.	M	M	0.00 RAB Indur mottled (partly ferrug) meta siltstone with lim stained qV (lamellae)
509267	10.00	13.00	3.00		67500.00	3409.99		0.001	M	10.	M	M	0.00 RAB (Indur mottled [partly ferrug] meta siltstone with lim stained qV [lamellae] + ferrug mica meta pelite
509268	13.00	16.00	3.00		67500.01	3411.49		0.002	M	20.	M	M	0.00 RAB Limonitic stained lam ferrug mica meta pelite with (exsol ?py)
509269	16.00	19.00	3.00		67500.01	3412.99		0.002	M	20.	M	M	0.00 RAB Limonitic stained lam ferrug mica meta pelite with (exsol ?py)
509270	19.00	22.00	3.00		67500.01	3414.49		<0.001	M	40.	M	M	0.00 RAB Limonitic stained lam ferrug mica meta pelite with (exsol ?py)

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LOCATION LEASE NUMBER	SAMP TYPE	LOCAL EASTING	LOCAL NORTHING	AMG EASTING	AMG NORTHING	TRAV				COMMENTS
70851	CRC	66610.59	4954.34	630236.00	7729607.00					Lateritised micaceous siltstone - lat Fe stone. Prob Madigan Gwke
		101	AG <0.5	PPM	115	AS <10	PPM	334	AU 0.003	PPM
70852	CRC	M	M	M	M					Lateritised m.g. q gwke. Prob Madigan Gwke. V.iron rich
		50m 060 deg mag from 70851								
		101	AG <0.5	PPM	115	AS <10	PPM	334	AU <0.001	PPM
70853	CRC	M	M	M	M					Similar, coarser grained sandy gwke and lat Fe stone poss after finer micaceous siltstone
		50m 060 deg mag from 70851								
		101	AG <0.5	PPM	115	AS <10	PPM	334	AU <0.001	PPM
70854	CRC	M	M	M	M					Similar
		60m 040 deg mag from 70851								
		101	AG <0.5	PPM	115	AS <10	PPM	334	AU <0.001	PPM
70855	CRC	66812.61	4919.19	630439.00	7729636.00					Lateritised micaceous siltstone (Madigan Gwke)
		101	AG <0.5	PPM	115	AS <10	PPM	334	AU <0.001	PPM
70856	CRC	M	M	M	M					Wht qV, partly ferruginous + haematitic within lat Madigan Gwke
		*40m 280 deg mag from 70855								
		101	AG <0.5	PPM	115	AS 40	PPM	334	AU <0.001	PPM
70857	CRC	M	M	M	M					Lateritised micaceous siltstone (Madigan Gwke)
		*10m 090 deg mag from 70855								
		101	AG <0.5	PPM	115	AS <10	PPM	334	AU <0.001	PPM
70858	CRC	M	M	M	M					Similar, mnr qV
		*10m 090 deg mag from 70855								
		101	AG <0.5	PPM	115	AS <10	PPM	334	AU <0.001	PPM
70859	CRC	M	M	M	M					Mod lateritised coarse grained sandy gwke (Madigan Gwke)
		*30m 170 deg mag from 70855								
		101	AG <0.5	PPM	115	AS 10	PPM	334	AU 0.001	PPM
70860	CRC	67108.76	4982.78	630701.00	7729788.00					Lat iron stone and lateritised micaceous sandstone/siltstone (Madigan Gwke)
		101	AG <0.5	PPM	115	AS <10	PPM	334	AU <0.001	PPM
70861	CRC	67108.76	4982.78	630701.00	7729788.00					Similar + mnr qV
		101	AG <0.5	PPM	115	AS <10	PPM	334	AU <0.001	PPM
70862	CRC	M	M	M	M					Lt brn partly lateritised finely laminated/bnded pelitic? sediment. (Poss Madigan Gwke?)
		*60m 015 deg mag from 70860								
		101	AG <0.5	PPM	115	AS 50	PPM	334	AU <0.001	PPM
70863	CRC	67439.14	5161.44	630960.00	7730060.00					Lat iron stone. Prob lat gwke
		101	AG <0.5	PPM	115	AS 20	PPM	334	AU <0.001	PPM
70864	CRC	M	M	M	M					Lat iron stone
		*25m 045 deg mag from 70863								
		101	AG <0.5	PPM	115	AS <10	PPM	334	AU <0.001	PPM
70865	CRC	M	M	M	M					Similar, lat gwke
		*60m 100 deg mag from 70863								
		101	AG <0.5	PPM	115	AS 10	PPM	334	AU <0.001	PPM
70866	CRC	M	M	M	M					Similar
		*120m 070 deg mag from 70863								
		101	AG <0.5	PPM	115	AS <10	PPM	334	AU <0.001	PPM
70867	CRC	67291.66	5468.01	630725.00	7730306.00					Wkly lat m.-c.g. gwke with mnr qV
		101	AG <0.5	PPM	115	AS 20	PPM	334	AU <0.001	PPM

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LOCATION LEASE NUMBER	SAMP TYPE	LOCAL EASTING	LOCAL NORTHING	AMG EASTING	AMG NORTHING	TRAV				COMMENTS
70868	CRC	67291.66	5468.01	630725.00	7730306.00					Wht-gry slt ferrug (haem) qV from within 70867
		101 AG <0.5	PPM	115 AS 20	PPM	334 AU <0.001	PPM			
70869	CRC	M	M	M	M					Wkly lat f.-c.g. gwke + mnr qV
		15m 100 deg mag from 70867								
		101 AG <0.5	PPM	115 AS 10	PPM	334 AU <0.001	PPM			
70870	CRC	M	M	M	M					Lateritised m.-c.g. gwke
		~150m 010 deg mag from 70867								
		101 AG <0.5	PPM	115 AS 10	PPM	334 AU <0.001	PPM			
70871	CRC	63991.14	1545.97	628798.00	7725556.00					Lateritised f.-m.g. gwke + lat iron stone
		101 AG <0.5	PPM	115 AS <10	PPM	334 AU 0.001	PPM			
70872	CRC	63991.14	1545.97	628798.00	7725556.00					Similar, mnr brecciation (?) + fine ferrug (haem) veinlets?
		101 AG <0.5	PPM	115 AS <10	PPM	334 AU <0.001	PPM			
70873	CRC	M	M	M	M					Lat f.-m.g. gwke
		~25m 110 deg mag from 70871								
		101 AG <0.5	PPM	115 AS <10	PPM	334 AU <0.001	PPM			
70874	CRC	M	M	M	M					Ferrug porous (lateritised?) iron stone. Close to qV. Some limonite + poss boxworks?
		~35m 110 deg mag from 70871								
		101 AG <0.5	PPM	115 AS 80	PPM	334 AU <0.001	PPM			
70875	CRC	M	M	M	M					Lat f.-m.g. gwke
		~50m ~090 deg mag from 70871								
		101 AG <0.5	PPM	115 AS 50	PPM	334 AU <0.001	PPM			
70876	CRC	M	M	M	M					Ferrug f.-m.g. gwke with fine haem - lim veinlets poss partly ex-sulphide. Some lateritisation
		~80m ~090 deg mag from 70871								
		101 AG <0.5	PPM	115 AS 70	PPM	334 AU <0.001	PPM			
70877	CRC	64059.88	1488.94	628881.00	7725523.00					Wht gry slt ferrug qV (within gwke)
		101 AG <0.5	PPM	115 AS <10	PPM	334 AU 0.001	PPM			
70878	CRC	64059.88	1488.94	628881.00	7725523.00					Gry med grained gwke? with red-brn haem ? spots poss after porphyroblasts. Adjacent to qV of 70877
		101 AG <0.5	PPM	115 AS <10	PPM	334 AU 0.001	PPM			
70879	CRC	M	M	M	M					Altered gwke? adjacent to qV. Similar to 70878. Partly ferrug
		~40m 260 deg mag from 70877								
		101 AG <0.5	PPM	115 AS <10	PPM	334 AU <0.001	PPM			
70880	CRC	M	M	M	M					Wht-gry qV within gwke
		~60m 260 deg mag from 70877								
		101 AG <0.5	PPM	115 AS <10	PPM	334 AU 0.001	PPM			
70881	CRC	M	M	M	M					Ferrug, haematitic gwke. Partly lateritised. Common fine haem veinlets. Some qV
		~25m 060 deg mag from 70877								
		101 AG <0.5	PPM	115 AS 10	PPM	334 AU <0.001	PPM			
70882	CRC	64156.85	1337.56	629020.00	7725409.00					Brnsh partly lateritised ? ferrug gwke + fine haem veinlets. (Poss small scratchings)
		101 AG <0.5	PPM	115 AS 40	PPM	334 AU <0.001	PPM			
70883	CRC	M	M	M	M					Ferrug m.g. gwke mnr-common fine haem veinlets and surface coatings
		~20m 090 deg mag from 70882								
		101 AG <0.5	PPM	115 AS 80	PPM	334 AU <0.001	PPM			
70884	CRC	M	M	M	M					Ferrug m.-c.g. gwke common fine haem veinlets and haem surface coatings (poss lateritic effects)
		~40m ~090 deg mag from 70882								
		101 AG <0.5	PPM	115 AS 20	PPM	334 AU <0.001	PPM			

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LOCATION LEASE NUMBER	SAMP TYPE	LOCAL EASTING	LOCAL NORTHING	AMG EASTING	AMG NORTHING	TRAV				COMMENTS
70885	CRC	M	M	M	M					Wkly ferrug m.g. gwke. Mnr haem
		*100m 265 deg mag from 70882								
		101	AG <0.5	PPM	115	AS 200	PPM	334	AU <0.001	PPM
70886	CRC	M	M	M	M					Ferrug haem qV lag
		*80m *260 deg mag from 70882								
		101	AG <0.5	PPM	115	AS 40	PPM	334	AU 0.001	PPM
70887	CRC	M	M	M	M					Similar
		*25m *260 deg mag from 70882								
		101	AG <0.5	PPM	115	AS 40	PPM	334	AU 0.001	PPM
70888	CRC	63944.38	1123.76	628884.00	7725140.00					Ferrug lateritised f.g. pelitic sediment (Madigan Gwke) and lat ironstone
		101	AG <0.5	PPM	115	AS <10	PPM	334	AU <0.001	PPM
70889	CRC	M	M	M	M					Similar
		*15m *270 deg mag from 70888								
		101	AG <0.5	PPM	115	AS <10	PPM	334	AU <0.001	PPM
70890	CRC	M	M	M	M					Slt ferrug wht qV in lat gwke
		*100m *240 deg mag from 70888								
		101	AG <0.5	PPM	115	AS 10	PPM	334	AU <0.001	PPM
70891	CRC	64473.31	1224.22	629356.00	7725399.00					Fractured + brecciated wht partly ferrug qV prob in gwke
		101	AG <0.5	PPM	115	AS 40	PPM	334	AU 0.001	PPM
70892	CRC	65284.00	1576.97	630018.00	7725985.00					Ferrug lateritised f.-m.g. gwke
		101	AG <0.5	PPM	115	AS <10	PPM	334	AU 0.007	PPM
70893	CRC	65268.45	1917.44	629898.00	7726304.00					Wht qV poss fault. Low hill
		101	AG <0.5	PPM	115	AS <10	PPM	334	AU <0.001	PPM
70894	CRC	65478.80	1869.07	630113.00	7726323.00					Slt lateritised gwke
		101	AG <0.5	PPM	115	AS <10	PPM	334	AU <0.001	PPM
70895	CRC	M	M	M	M					Ferrug bnded graph-garnet? Sch
		*50m 110 deg mag from 631477E 7729013N (IWW001)								
		101	AG <0.5	PPM	115	AS 120	PPM	334	AU <0.001	PPM
70896	CRC	M	M	M	M					Bnded ch + graph Sch
		*25m 080 deg mag from 631477E 7729013N								
		101	AG 0.5	PPM	115	AS 30	PPM	334	AU 0.001	PPM
70897	CRC	M	M	M	M					Ferrug graph Sch + ch (amph?)
		*50m 110 deg mag from 631477E 7729013N								
		101	AG 1.0	PPM	115	AS 40	PPM	334	AU 0.001	PPM

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IVY-W* IWV001

TYPE : VAC LOCAL EAST : 67756.83 E ANG EAST : 631567.93 E RL : M DATE START : M DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
NORTH : 4171.86 N NORTH : 7729217.02 N COMP : 20/03/91 CORE : M DEPTH TOTAL : 3.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	334 AU PPM	329 AU PPM	115 AS PPM	101 AG PPM	AUC	SAMP L*GR TYPE COMMENTS
300356	2.00	3.00	1.00		67756.83	4171.86		0.001	M	<10	<0.5	M M M M M	0.00 VAC 0-1m brnish silt + q colluv frags : 1-2m brn + crm tan silt : 2-3m brn + crm tan fine silt, metasediment

IVY-W* IWV002

TYPE : VAC LOCAL EAST : 67984.17 E ANG EAST : 631638.24 E RL : M DATE START : M DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
NORTH : 4644.02 N NORTH : 7729736.32 N COMP : 20/03/91 CORE : M DEPTH TOTAL : 6.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	334 AU PPM	329 AU PPM	115 AS PPM	101 AG PPM	AUC	SAMP L*GR TYPE COMMENTS
300357	5.00	6.00	1.00		67984.17	4644.02		0.001	M	<10	<0.5	M M M M M	0.00 VAC 0-2m red brn silty sand, mnr qV frags + brn silt : 2-3m clays (partly siliceous) + cemented colluv grit : 3-5m brn + yell tan clayey saprolitic sediment : 5-6m yell-tan clayey q rich saprolitic gwke

IVY-W* IWV003

TYPE : VAC LOCAL EAST : 68188.19 E ANG EAST : 631704.12 E RL : M DATE START : M DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
NORTH : 5058.73 N NORTH : 7730193.78 N COMP : 20/03/91 CORE : M DEPTH TOTAL : 11.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	334 AU PPM	329 AU PPM	115 AS PPM	101 AG PPM	AUC	SAMP L*GR TYPE COMMENTS
300358	10.00	11.00	1.00		68188.19	5058.73		0.001	M	<10	<0.5	M M M M M	0.00 VAC 0-1m red brn silty sand + fine lat frags : 1-9m brn + orange tan silts + fine cemented ferrug grit : 9-10m crm clays, q frags + mnr colluv silts : 10-11m ple crm gry clays + clayey q rich sediment (gwke??)

IVY-W* IWV004

TYPE : VAC LOCAL EAST : 68415.15 E ANG EAST : 631774.36 E RL : M DATE START : M DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
NORTH : 5529.96 N NORTH : 7730712.08 N COMP : 20/03/91 CORE : M DEPTH TOTAL : 9.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	334 AU PPM	329 AU PPM	115 AS PPM	101 AG PPM	AUC	SAMP L*GR TYPE COMMENTS
300359	8.00	9.00	1.00		68415.15	5529.96		0.002	M	20.	1.0	M M M M M	0.00 VAC 0-1m red brn silty sand : 1-2m similar, moist + lat frags : 2-8m brn + orange brn silts + lat frags : 8-9m silt orange brn indur lat frags (mottled zone?). V.hard - abandoned hole

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REGIONAL DATABASE

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IVY-W# IWV005

TYPE : VAC LOCAL EAST : 68645.11 E ANG EAST : 631868.16 E RL : N DATE START : M DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
NORTH : 5934.14 N NORTH : 7731167.54 N COMP : 20/03/91 CORE : M DEPTH TOTAL : 12.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	334 AU PPM	329 AU PPM	115 AS PPM	101 AG PPM	AUC	SAMP L*GR TYPE COMMENTS
300360	11.00	12.00	1.00		68645.11	5934.14		0.003	N	<10	<0.5	N N N N N	0.00 VAC 0-2m red brn silt + lat frags (moist) : 2-11m red + orange brn silts + indur silts + clays : 11-12m red brn clays + silts

IVY-W# IWV006

TYPE : VAC LOCAL EAST : 69152.82 E ANG EAST : 632416.40 E RL : N DATE START : M DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
NORTH : 5722.59 N NORTH : 7731123.24 N COMP : 20/03/91 CORE : M DEPTH TOTAL : 11.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	334 AU PPM	329 AU PPM	115 AS PPM	101 AG PPM	AUC	SAMP L*GR TYPE COMMENTS
300361	10.00	11.00	1.00		69152.82	5722.59		0.001	N	<10	<0.5	N N N N N	0.00 VAC 0-1m red brn silts : 1-10m red + orange brn silts + lat frags with increasing clays and yell tan silts : 10-11m yell tan silts clays partly indur (hard) (no bedrock)

IVY-W# IWV007

TYPE : VAC LOCAL EAST : 68949.73 E ANG EAST : 632351.52 E RL : N DATE START : M DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
NORTH : 5307.50 N NORTH : 7730665.70 N COMP : 20/03/91 CORE : M DEPTH TOTAL : 13.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	334 AU PPM	329 AU PPM	115 AS PPM	101 AG PPM	AUC	SAMP L*GR TYPE COMMENTS
300362	12.00	13.00	1.00		68949.73	5307.50		0.001	N	<10	<0.5	N N N N N	0.00 VAC 0-1m red brn + brn silty soil : 1-12m brn + tan-crm silts + mnr lat gritty frags increasingly tan-yell brn : 12-13m similar, possible tr mottled zone clays

IVY-W# IWV008

TYPE : VAC LOCAL EAST : 68719.22 E ANG EAST : 632256.78 E RL : N DATE START : M DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
NORTH : 4904.62 N NORTH : 7730211.31 N COMP : 21/03/91 CORE : M DEPTH TOTAL : 13.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	334 AU PPM	329 AU PPM	115 AS PPM	101 AG PPM	AUC	SAMP L*GR TYPE COMMENTS
300363	12.00	13.00	1.00		68719.22	4904.62		0.001	N	<10	<0.5	N N N N N	0.00 VAC 0-3m red brn + lesser yell brn silts + mnr clays : 3-12m brn + crm gry clays + silt, partly indur + silicified : 12-13m ple crm gry clays + rare silt, poss derived from gwke

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IVY-W# IWV009

TYPE : VAC LOCAL EAST : 68262.30 E ANG EAST : 632092.74 E RL : M DATE START : M DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
NORTH : 4029.21 N NORTH : 7729237.55 N COMP : 21/03/91 CORE : M DEPTH TOTAL : 8.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	334 AU PPM	329 AU PPM	115 AS PPM	101 AG PPM	AUC	SAMP L*GR TYPE COMMENTS
300364	7.00	8.00	1.00		68262.30	4029.21		0.001	M	<10	<0.5	M M M M M	0.00 VAC 0-2m red brn sands + silts moist : 2-6m yell tan + tan silts + clays : 6-7m yell tan clays poss after ox gwke : 7-8m yell tan + crm + brn clays + ox f.g. gwke

IVY-W# IWV010

TYPE : VAC LOCAL EAST : 68073.49 E ANG EAST : 632053.58 E RL : M DATE START : M DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
NORTH : 3574.86 N NORTH : 7728747.09 N COMP : 21/03/91 CORE : M DEPTH TOTAL : 6.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	334 AU PPM	329 AU PPM	115 AS PPM	101 AG PPM	AUC	SAMP L*GR TYPE COMMENTS
300365	5.00	6.00	1.00		68073.49	3574.86		0.002	M	<10	<0.5	M M M M M	0.00 VAC 0-1m red brn silts soil : 1-4m ple gry + brn siliceous sap clays + silts? : 4-5m gry + brn siliceous saprolitic gwke? : 5-6m similar

IVY-W# IWV011

TYPE : VAC LOCAL EAST : 67819.28 E ANG EAST : 631954.34 E RL : M DATE START : M DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
NORTH : 3113.61 N NORTH : 7728229.86 N COMP : 21/03/91 CORE : M DEPTH TOTAL : 7.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	334 AU PPM	329 AU PPM	115 AS PPM	101 AG PPM	AUC	SAMP L*GR TYPE COMMENTS
300366	6.00	7.00	1.00		67819.28	3113.61		0.001	M	<10	<0.5	M M M M M	0.00 VAC 0-1m red brn silts + sand : 1-6m brn tan + crm saprolitic clays + common q grains (rounded). Poss gwke : 6-7m similar

IVY-W# IWV012

TYPE : VAC LOCAL EAST : 67603.98 E ANG EAST : 631886.32 E RL : M DATE START : M DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
NORTH : 2671.10 N NORTH : 7727742.48 N COMP : 21/03/91 CORE : M DEPTH TOTAL : 8.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	334 AU PPM	329 AU PPM	115 AS PPM	101 AG PPM	AUC	SAMP L*GR TYPE COMMENTS
300367	7.00	8.00	1.00		67603.98	2671.10		0.001	M	20.	<0.5	M M M M M	0.00 VAC 0-1m red brn silty soil + lat frags : 1-7m brn, tan brn + crm mottled saprolitic clays + q : 7-8m similar, saprolitic mottled clays after gwke + rare ox gwke frags

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IVY-W* IWV013

TYPE : VAC LOCAL EAST : 67416.10 E ANG EAST : 631848.15 E RL : M DATE START : M DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
NORTH : 2216.38 N NORTH : 7727251.96 N COMP : 21/03/91 CORE : M DEPTH TOTAL : 3.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	334 AU PPM	329 AU PPM	115 AS PPM	101 AG PPM	AUC	SAMP L*GR TYPE COMMENTS
300368	M	M	M		M	M		SNR	M	SNR	SNR	M M M M M	0.00 VAC 0-2m red brn sandy silty soil : 2-3m brn + crm gry clays : 3m water - no sample

IVY-W* IWV014

TYPE : VAC LOCAL EAST : 67763.35 E ANG EAST : 632222.98 E RL : M DATE START : M DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
NORTH : 2072.14 N NORTH : 7727222.08 N COMP : 21/03/91 CORE : M DEPTH TOTAL : 8.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	334 AU PPM	329 AU PPM	115 AS PPM	101 AG PPM	AUC	SAMP L*GR TYPE COMMENTS
300369	7.00	8.00	1.00		67763.35	2072.14		0.001	M	<10	<0.5	M M M M M	0.00 VAC 0-2m red brn silty soil : 2-7m brn + mustard brn clays + silt : 7-8m similar + enr ox f.g. mica Sch

IVY-W* IWV015

TYPE : VAC LOCAL EAST : 67967.36 E ANG EAST : 632288.85 E RL : M DATE START : M DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
NORTH : 2486.85 N NORTH : 7727679.54 N COMP : 21/03/91 CORE : M DEPTH TOTAL : 8.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	334 AU PPM	329 AU PPM	115 AS PPM	101 AG PPM	AUC	SAMP L*GR TYPE COMMENTS
300370	7.00	8.00	1.00		67967.36	2486.85		0.001	M	<10	<0.5	M M M M M	0.00 VAC 0-2m red brn sandy soil + lat frags (moist) : 2-6m pnk brn clays + silts partly indur : 6-7m brnish mottled zone clays, partly indur : 7-8m ple crm gry clays + q prob ox granite

IVY-W* IWV016

TYPE : VAC LOCAL EAST : 68181.74 E ANG EAST : 632355.88 E RL : M DATE START : M DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
NORTH : 2929.74 N NORTH : 7728167.00 N COMP : 21/03/91 CORE : M DEPTH TOTAL : 6.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	334 AU PPM	329 AU PPM	115 AS PPM	101 AG PPM	AUC	SAMP L*GR TYPE COMMENTS
300371	5.00	6.00	1.00		68181.74	2929.74		0.001	M	20.	<0.5	M M M M M	0.00 VAC 0-2m red brn silty soil : 2-5m brn + crm gry clays poss after f.g. mica Sch with common gryish transl 'chty' qv

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IVY-W* IWV017

TYPE : VAC LOCAL EAST : 68439.24 E ANG EAST : 632449.99 E RL : N DATE START : M DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
 NORTH : 3417.71 N NORTH : 7728710.66 N COMP : 13/04/91 CORE : M DEPTH TOTAL : 8.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	334 AU PPM	329 AU PPM	115 AS PPM	101 AG PPM	AUC	SAMP L*GR TYPE COMMENTS
300802	7.00	8.00	1.00		68439.24	3417.71		0.006	N	20.	0.5	N	0.00 VAC 0-2m aeol sand, silt, colluv, lat : 2-6m orange silt/clay + lateritised pel frags : 6-7m pel, ser Sch : 7-8m (part lateritised), ple grn wthrd ser Sch?

IVY-W* IWV018

TYPE : VAC LOCAL EAST : 68676.20 E ANG EAST : 632542.66 E RL : N DATE START : M DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
 NORTH : 3847.11 N NORTH : 7729192.26 N COMP : 13/04/91 CORE : M DEPTH TOTAL : 2.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	334 AU PPM	329 AU PPM	115 AS PPM	101 AG PPM	AUC	SAMP L*GR TYPE COMMENTS
300803	N	N	N		N	N		SNR	N	SNR	SNR	N	0.00 VAC No Sample Taken. 0-1m aeol sand, red-brn silt : 1-2m part lateritised? indur silt. Too wet to continue

IVY-W* IWV019

TYPE : VAC LOCAL EAST : N E ANG EAST : N E RL : N DATE START : M DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
 NORTH : N N NORTH : N N COMP : 13/04/91 CORE : M DEPTH TOTAL : 17.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	334 AU PPM	329 AU PPM	115 AS PPM	101 AG PPM	AUC	SAMP L*GR TYPE COMMENTS
300804	16.00	17.00	1.00		N	N		0.018	N	<10	<0.5	N	0.00 VAC 0-1m aeol sand, red-brn silt : 1-2m prple-brn silts : 2-6m orange-brn silt, some indur : 6-8m brn + wht indur silt/clay : 8-16m tan indur silt/clay->red-brn : 16-17m red-brn indur silt

IVY-W* IWV020

TYPE : VAC LOCAL EAST : N E ANG EAST : N E RL : N DATE START : M DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
 NORTH : N N NORTH : N N COMP : 13/04/91 CORE : M DEPTH TOTAL : 24.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	334 AU PPM	329 AU PPM	115 AS PPM	101 AG PPM	AUC	SAMP L*GR TYPE COMMENTS
300805	23.00	24.00	1.00		N	N		0.004	N	10.	<0.5	N	0.00 VAC 0-1m aeol sand, silt : 1-3m orange-brn silt, some indur : 3-7m orange->tan indur silt : 7-19m tan-brn + wht indur silt/clay. Mottled zone? : 19-23m limonitised indur silt/clay. Mottled zone? : 23-24m pallid/mottled zone?