

SurveyTypes	Events	DrillMethods	Descriptions	Project
E	BOPO	AC	Air Core	Allamber
G	BOCO	AT	Air Track	Copernicus
C	WT	AU	Auger	EK_BRWJV
		CO	Costean	EK_PANJV
		DD	Diamond	EK_THX
		PE	Percussion	EKU
		RA	Rotary Air Blasi	Gascoyne
		RC	Reverse Circul	Gregory Range
		RP	Rotary percussi	Kunderong
		VA	Vacuum	Ngalia Alara JV
				Ngalia THX
				Pilbara
				Pilbara West
				Pine Ck
				William Creek
				Bluebush
				Curara
				Doolgunna Regional
				Red Bore
				Yerrida
				Doolgunna
				Yilgarn

Prospect	Geologist	SurveyMethod	Grid	Method
Nipper	BA	DGPS	AGD84_Z50	/GRAV
Ox Eyed Herring	AB	GPS	AGD84_Z51	/QAgind
South Cliff	AE	Surtron DGPS	AGD84_Z52	A/AAS
Burrundie	BW	Trimble RTK GPS	AGD84_Z53	A/OES
Azura	CV	UNK	AGD84_Z54	A105
Cattle Creek East	FB		AGD84_Z55	AAA_pct
Central Gibb	HM		AGD84_Z56	AAA_ppb
Clarke River	KM		GDA94_Z50	AAA_ppm
Copernicus	LC		GDA94_Z51	AAS42S
Corkwood West	MM		GDA94_Z52	AAS43B
Dashwood	NB		GDA94_Z53	AR_ICP
Dougall Bore	NDK		GDA94_Z54	AT/AAS
Edle West	NT		GDA94_Z55	AT/MS
Eileen Bore	RF		GDA94_Z56	AT/OES
EKBM Regional	SA		WGS84_Z50	AX/AAS
EKBM Sophie Downs Regional	SEA		WGS84_Z51	AX/OES
EKU Regional	TV		WGS84_Z52	B*MS
Fish Hole			WGS84_Z53	B/ETA
Frank Hill			WGS84_Z54	B/MS
Gascoyne Regional			WGS84_Z55	B/OES
Glenburgh			WGS84_Z56	BL001
Gregory Range				CSA01V
Gregory Range Regional				CSA06V
Hayes Ck				D1_AAS
Hyena				D100ICP1
Illamurta				D1AAS
Illmars				D2(a)
Jackal				FA_GEN
Jilbadji				FA_ICP
Keller Ck				FA002
Kennedy Range				FA003
Kunderong Regional				FA25/AAS
Lamboo				FA25/MS
Lamboo Sth				FA50
Lamboo West				FAM303
Little Mt Isa				G400I
Lodestone				G400M
Lodestone Sth				GEN003
Mabel Hill				GPYCN
Mt Lush				HCL_ICP
Mt Phillips				I105
Ngalia Alara JV Regional				ICP101
Ngalia THX Regional				ICP102
Nortons				ICP104
Ord East				ICP302
Ord River				ICP303
Ord West				ICP304
Panton				ICP40Q
Pilbara Regional				LOI1000
Pilbara West				LOITGA
Pine Ck				LWB001
Pine Ck GBS JV Regional				LWB005
Pine Ck THX Regional				M5-FB
Pyramid				M5-FB1
Red Rock				ME-MS61
Regional				NIS*MS
Rosewood				NiS/MS

Runton
Spinifex
Thunderball
Togo
Waite Bore
West Pilbara Regional
White Rock Well
Bluebush
Curara
Doolgunna Regional
Red Bore
Yerrida
Doolgunna
Yilgarn Regional

North_ppm
NSF01
PGM-MS23
RO/ETA
ROBTGA
unk
UNKN
V821
XRF
XRF101
XRF202
XRF204
XRF78O
XRF-PPP_M

Instrument	LithCode	Min	MinStyle	WetDry	CheckType	SampType
ACID	Mam	ac	acc	frs	FDUP	1C
Azi ass	Mcs	ad	act	whl	STD	1m SPLIT
COLLAR	Mes	aa	adc	wmd	BLK	2C
COMPASS	Mxs	ab	alt	wsl		3C
EASM-1	Mfs	aw	amd	wtd		4C
EASS-1	Mgn	af	ams			5C
EASS-3	Mgf	ai	ang			6C
EASTMAN	Mgr	ai	anh			Aug
EAS-UA	Mhf	am	bdb			CHIPS
EST	Mms	ax	bdg			COMP
GPS	Mmb	an	bdi			Costean
GYRO	Mmu	ae	bdu			HCORE
NOM	Msu	ag	blb			LSTD
NR	Mvu	ah	blc			PDUP
	Mmi	ak	blk			QCORE
	Moa	ay	brn			Rock
	Mog	at	bxc			SLUDGE
	Mpa	ap	bxx			Soil
	Mpg	ar	bxm			SPOT
	Mph	as	cch			Stream
	Rph	ao	cls			TRENCH
	Msk	au	clt			UCORE
	Msc	az	con			UNK
	Mst	ba	csp			
	Mum	bn	ctg			
	Rvc	bi	dir			
	Rvq	bs	dis			
	Rvu	cm	eqg			
	Rbx	ca	euu			
	Rfb	cg	fb			
	Rcc	cs	fgm			
	Rfz	cf	fis			
	Rgx	cd	flb			
	Rmy	ci	flt			
	Rsz	cj	fol			
	Rtt	cb	fri			
	Gad	co	frf			
	Gal	cr	gns			
	Gan	ck	grb			
	Gao	cc	het			
	Gap	cl	hom			
	Gcb	cp	imb			
	Gcp	ca	ing			
	Gdc	cx	lam			
	Gdr	cv	leu			
	Gdl	cy	m.fo			
	Gdn	ce	m/s			
	Gfu	ct	mas			
	Gft	cn	mct			
	Ggb	cu	mlk			
	Ggt	cq	mod f			
	Ggu	cz	mot			
	Ggd	di	mtx			
	Ggp	do	mxs			
	Ghz	dr	NR			
	Ghb	en	oct			
	Guu	ep	por			

IE-XRF05

Giu	er	ppb
Gkb	fu	rad
Glm	fl	rdd
Glt	fe	rel
Glg	fm	rex
Gmu	ga	rip
Gmz	fx	rod
Gnr	gl	s
Gop	gh	sba
Gpg	gi	sbh
Gpr	gn	sbr
Gph	go	schis
Gpp	gp	sfx
Gpy	gs	shd
Gqd	gt	stg
Gqg	he	stm
Gql	hb	stp
Gqm	hd	sug
Grd	gy	trn
Gry	hm	ufx
Gsp	im	vague
Gsy	ja	ves
Gto	ka	vlt
Gta	kf	vsl
Gtr	lc	vsk
Gtj	ls	vnw
Gum	le	vug
Sco	ky	w.fo
Sdi	li	xen
Sph	lp	xtl
Sdu	lx	
Sbx	mg	
Rcp	mc	
Rcb	mr	
Sct	mi	
Rcy	ml	
Sdc	mo	
Sex	mh	
Scs	lz	
Sif	mk	
Sio	mn	
Sil	mu	
Sis	mt	
Sjs	mz	
Slm	ne	
Smg	nf	
Sar	oc	
Sag	ol	
Sak	nt	
Sbo	op	
Sca	pm	
Scl	po	
Scr	pf	
Scy	ph	
Scg	pi	
Sdm	ps	
Sgs	pp	
Sgw	pr	

Sgr	px
Sml	py
Smc	pl
Smd	ox
Sqo	pt
Spa	pn
Spe	qc
Sps	pz
Sqt	rb
Srd	rc
Srs	qz
Ssn	rd
Ssh	ru
Ssl	sb
Ssa	sf
Ssg	sm
Sti	sp
Stb	sd
Swk	sc
Osa	sh
Oal	si
Obt	si
Osb	sr
Occ	so
Ocp	se
Osc	ss
Ocy	sa
Ocl	su
Odu	st
Oel	tb
Ofc	tm
Ogo	tr
Ogv	tt
Ogy	sx
Ohp	tc
Ohm	tn
Ois	tz
Olg	ur
Olt	ux
Oln	vl
Olo	vq
Omg	vc
Omd	wf
Oou	vs
Opt	wl
Ops	wo
Obx	ze
Orb	zo
Osn	
Osr	
Osp	
Osk	
Ost	
Osl	
Osu	
Otr	
Rnb	
Rnc	

Rnh
Rns
Rnp
Rnw
Vag
Van
Vbs
Vdc
Vvf
Vft
Vhm
Vhc
Vig
Vvi
Vkt
Vkm
Vlh
Vvm
Vob
Vpp
Vpc
Vrd
Vry
Vsp
Vth
Vta
Vtb
Vtc
Vum
Vvu
Vvc
Tan
Txl
Txx
Txv
Tdc
Ttf
Tti
Tlx
Tll
Tlv
Ttm
Try
Tta
Ttc
Ttu
Tum
Tvx
Tvl
Tvv
Scs

Sampler	Unit	Type	MagSus_Instrument	MagSus_Units
BA	g	MagSus	Geometrics	10x-3
AB	gm/cc	Gamma	JH-8	10x-5
AF	mg/Kg		KT-10	Unkn
BW	pct		UNKN	cps
CV	ppb		Exploranium GR135	ppm
FB	ppm		Exploranium GR110	SV - Dose Equiva
HM	ug/L		RSI RS125	R - Exposure Rte
KM	unk			Gy - Absorbed Dc
LC				
MM				
NB				
NDK				
NT				
RF				
SA				
SEA				
TV				

Mag_TrGrid	Structure_type	Company	Colour
Mag	aug	THX	N
True	bou		U
Grid	bxx		B
	cbx		A
	clv		G
.lent	crn		L
	cta		O
ise	cnt		I
	ctt		P
	fau		R
	fld		W
	fol		Y
	frc		8
	iso		6
	jnt		3
	lin		4
	mas		5
	myl		2
	phy		9
	ptg		7
	sch		1
	scl		C
	shd		
	sls		
	tec		
	unf		
	vcb		
	vlc		
	vlt		
	vmr		
	vqc		
	vqz		
	vsk		
	vst		
	vsv		
	vnu		

Composition	LithText	Alteration	Grainsize	Regolith
acd	acc	aaa	gzb	ars
alk	adc	aau	gzc	bxw
amb	agg	aag	gzo	ccr
and	alt	abi	gzf	cap
apl	ams	abl	gzg	fcr
arn	amd	acb	gzm	frs
arg	ang	aci	gzp	gly
ark	anh	acy	gzy	gos
ash	aph	agz	gzv	hpn
bst	apy	ahe		ind
bas	bdb	ahd		lat
bic	bdc	ahp		lch
cmt	bdx	ams		lsg
cty	bdg	apv		lir
cly	bdr	apc		lom
cln	bdl	apt		ped
cgt	bds	app		pis
dct	bdm	asr		plm
drt	bdk	ase		res
dty	bdn	asi		sap
dir	bdt	asp		sit
dln	bdv	atm		spg
dun	bdw			sfl
fsp	bdu			whl
fel	blb			wmd
fst	blk			wsl
fer	bot			wtd
gab	brn			
grn	csp			
grd	cls			
grp	ctg			
gph	cch			
hmg	con			
int	cnv			
kom	cry			
lab	xtl			
leu	dis			
lim	dir			
lth	ear			
maf	eqg			
mag	euh			
mgw	fst			
mel	fb			
mmc	fis			
mnz	flg			
mud	flt			
olg	flb			
ool	fgm			
peg	fri			
pel	glc			
plm	glp			
pot	gns			
rhy	grb			
ryd	hrd			
sny	het			
srp	hom			
shy	hfl			

sly
sty
spl
syt
thl
ton
ubc
umf
vit
vcl

imb
inq
bdi
ing
ist
irr
knt
lap
len
mas
mtx
mxs
mct
mig
mlk
nod
ocl
oct
plt
ptc
pil
prs
por
ppb
prd
rad
rex
rel
rip
rod
rdd
skl
stg
stm
stp
sph
sfx
stl
sba
sbh
sbo
sbr
sug
thk
thn
trc
trn
ufx
vgd
var
vrn
ves
vug
wld
xen

Structure

aug
bou
bxx
cta
clv
ctt
cbx
crn
fau
fld
fol
frc
cnt
iso
jnt
lin
mas
myl
phy
ptg
sch
scl
shd
sls
tec
unf

Vein

vcb
vmr
vqc
vqz
vsk
vst
vnu
vlc
vsv
vlt

Oxidation

rox
tox
oxd
mot
blc
pal