

Sample Submission Sheet										Waikaia Gold Ltd		Hole No: MF80				
COLOUR COUNT						VOLUME	GOLD WEIGHT	Field Check Gold (ticks)	DEPTH	Heavy Minerals	Grade	Graphical Representation				
C	M	F	VF	VVF	JV	LITRES	mg		METRES	Code	Notes	mg/cu m	100	200	300	400
									1							
									2							
									3							
									4							
									5							
									6							
									7							
									8							
						1	3.0	0.0	9							
							2.5	Nil	10							
							2.9	Nil	11							
						1	4.2	0.0	12							
						1	3.4	0.1	13							
						3	4.7	0.6	14			86				
						2	8.2	15.5	15			354				
						2	2.0	12.6	16			1766				
									17							
									18							
									19							
									20							
									21							
									22							
									23							
									24							
Process Methodology						Sieve & Pan			Screen, Knudsen, Pan							
Processor:									Processor:							
COMMENTS:										Panner:			Fine Panner			
										DATE :						
										Hole No.			Date			
													Initials			
Abbreviations		Lithology		Amount		Codes		Type		Heavy Minerals						
BR	brown	TSL	topsoil	abd	abundant	ts	topsoil	HM	=heavy mineral	0 = 0%						
WH	white	SLT	silt	mod	moderate	sf	fine silt / sand	MAO	=maori stone	1 = 0 - 1%						
YL	yellow	SND	sand	mnr	minor	sc	coarse sand / grit	Hem	= hematite	2 = 2 - 2.5%						
OR	orange	GRT	grit	occ	occasional	gf	fine sandy gravel	Mag	= magnetite	3 = 2.5 - 5%						
RE	red	GRV	gravel	sca	scattered	gc	coarse pebble/cobble gravel	Jas	= Jaspilite	4 = > 5%						
BL	blue	CLY	clay			gb	very coarse cobble/boulder gravel	Zr	= zircon							
BK	black	SCH	schist			bc	basement clay	Py	= pyrite	1% of 4% litres=45ml						
GY	grey					bd	basement silt/sand/grit/clay									
GR	green					bs	basement schist									
jv is just visible gold, not normally collected.																

86
354
1766
} 631
2.7
15.7

Sample Submission Sheet										Waikaia Gold Ltd		Hole No: MF 81					
COLOUR COUNT						VOLUME	GOLD WEIGHT	Field Check Gold (ticks)	DEPTH	Heavy Minerals	Grade	Graphical Representation					
C	M	F	VF	VVF	JV	LITRES	mg		METRES	Code	Notes	mg/cu m	100	200	300	400	
									1								
									2								
									3								
									4								
									5								
									6								
									7								
									8								
						2	2.9	0.0	9								
							2.6	Nil	10								
							2.5	Nil	11								
						2	1	2.5	1.5	12							
							1	3.2	0.0	13							
							1	6	4.4	0.9							
						1	2	3	4	9.5	1.9						
						1	1	3	9	12.1	4.7						
						1	3	0	8	10.5	18.0						
									17			174					
									18								
									19								
									20								
									21								
									22								
									23								
									24								
Process Methodology						Sieve & Pan			Screen, Knudsen, Pan								
Processor:									Processor:								
COMMENTS:									Panner:		Fine Panner						
									DATE :				Date				
											Hole No.		Initials				
Abbreviations		Lithology		Amount		Codes		Type		Heavy Minerals							
BR	brown	TSL	topsoil	abd	abundant	ts	topsoil	HM	= heavy mineral	0	= 0%						
WH	white	SLT	silt	mod	moderate	sf	fine silt / sand	MAO	= maori stone	1	= 0 - 1%						
YL	yellow	SND	sand	mnr	minor	sc	coarse sand / grit	Hem	= hematite	2	= 2 - 2.5%						
OR	orange	GRT	grit	occ	occasional	gf	fine sandy gravel	Mag	= magnetite	3	= 2.5 - 5%						
RE	red	GRV	gravel	sca	scattered	gc	coarse pebble/cobble gravel	Jas	= Jaspilite	4	= > 5%						
BL	blue	CLY	clay			gb	very coarse cobble/boulder gravel	Zr	= zircon								
BK	black	SCH	schist			bc	basement clay	Py	= pyrite	1%	of 4 1/2 litres=45ml						
GY	grey					bd	basement silt/sand/grit/clay										
GR	green					bs	basement schist										
						jv is just visible gold, not normally collected.											

94
200
388
174
} 647
3.7
16.7

Location: Waikaia

m
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1
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22
23

Red

Red

Red

Lithology & Drilling Notes		Hole No: <u>NPSA</u>	Max	Clay	Heavy
Geologist:	Date: <u>19-10-22</u>		GS mm	Est. %	Mins
Co-ordinates	E				
(Grid - NZTM)	N				
Soil Clay silt					
Pebbles					
Cobs Pebbles					
Quartz pebbles					
silt Pebbles Cobs					
Pebbles Cobs silt					
Clay Pebbles silt					
H. Clay start Cobs 19 cobs					
H. Clay silt end					
Silt Pebbles sm cobs					
Silt Pebbles sm cobs					
Silt Pebbles					
Silt Pebbles					
sm cob silt Pebbles					
Cobs end					
Silt Pebbles sm cobs					
silt Pebbles Cobs					
Silt Pebbles silt Cobs					
Silt Pebbles Cobs end					
Cobble Boulder					
Cobble Boulder					
Super Cobble Start					
Mid Cob Pebbles Brown Clay					
Basement 16-7					
Water 10.8 m					

Drill: Edson 300 Aircore Driller: Bit Dia. mm:

Lithology	Description	Colour (lt = light, dk = dark)	Colour
TS topsoil	b bouldery	bk black	rd red
Z silt	c cobbly	bl blue	wh white
B basement	p pebbly	br brown	ye yellow
G gravel	gr granular	gn green	
Cl clay	s sandy	gy grey	Abundance
S sand	z silty	ol olive green	L low
SH schist	t tailings	or orange	M medium
			H high

Sample Submission Sheet										Waikaia Gold Ltd			Hole No: MF82			
COLOUR COUNT						VOLUME	GOLD WEIGHT	Field Check Gold (ticks)	DEPTH	Heavy Minerals	Grade	Graphical Representation				
C	M	F	VF	VVF	JV	LITRES	mg		METRES	Code	Notes	mg/cu m	100	200	300	400
									1							
									2							
									3							
									4							
									5							
									6							
									7							
									8							
							2.4	Nil	9							
							2	Nil	10							
					1	2	0.4		11							
							2.4	Nil	12							
							2.6	Nil	13							
							3.8	Nil	14							0
							15.4	0.0	15							0
							24.1	0.0	16							0
					1	2	0.4		17							200
									18							200mg
									19							300mm
									20							16.3
									21							
									22							
									23							
									24							
Process Methodology						Sieve & Pan			Screen, Knudsen, Pan							
Processor:									Processor:							
COMMENTS:										Panner:			Fine Panner			
										DATE :						
										Hole No.			Date			
													Initials			
Abbreviations		Lithology		Amount				Codes		Type		Heavy Minerals				
BR	brown	TSL	topsoil	abd	abundant			ts	topsoil	HM	heavy mineral	0 = 0%				
WH	white	SLT	silt	mod	moderate			sf	fine silt / sand	MAO	maori stone	1 = 0 - 1%				
YL	yellow	SND	sand	mnr	minor			sc	coarse sand / grit	Hem	hematite	2 = 2 - 2.5%				
OR	orange	GRT	grit	occ	occasional			gf	fine sandy gravel	Mag	magnetite	3 = 2.5 - 5%				
RE	red	GRV	gravel	sca	scattered			gc	coarse pebble/cobble gravel	Jas	Jasplite	4 = > 5%				
BL	blue	CLY	clay					gb	very coarse cobble/boulder gravel	Zr	zircon					
BK	black	SCH	schist					bc	basement clay	Py	pyrite	1% of 4 1/2 litres=45ml				
GY	grey							bd	basement silt/sand/grit/clay							
GR	green							bs	basement schist							

ju is just visible gold, not normally collected.

Location: Waikaia

Lithology & Drilling Notes		Hole No:	Max	Clay	Heavy
Geologist:		Date	GS mm	Est. %	Mins
Co-ordinates		E			
(Grid - NZTM)		N			
Clay Tephrit Pebs					
Pebs silt sand					
silt sand					
Cobs Pebs Cobs					
silt Pebs clay					
sm cobs					
sm cobs, silt pebs					
clay pebs					
silt clay pebs					
silt pebs clay clay					
sand silt pebs					
pebs silt sand clay rock str					
Boulders move color					
pebs silt sand sm cobs					
pebs H clay hard dolom					
silt clay pebs					
silt sand pebs					
silt sand clay pebr cobs					
silt long pebs sm cobs					
silty clay pebs sm sandy					
silty H clay					
i. c. - 3 schist					
Water flow					

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23

Red

Red

Red

Drill: Edson 300 Aircore Driller: Bit Dia. mm:

Lithology	Description	Colour (lt = light, dk = dark)		Abundance	
TS topsoil	b bouldery	bk	black	rd	red
Z silt	c cobbly	bl	blue	wh	white
B basement	p pebbly	br	brown	ye	yellow
G gravel	gr granular	gn	green		
Cl clay	s sandy	gy	grey	L	low
S sand	z silty	ol	olive green	M	medium
SH schist	t tailings	or	orange	H	high

Sample Submission Sheet										Waikaia Gold Ltd		Hole No: MF 83				
COLOUR COUNT						VOLUME	GOLD WEIGHT	Field Check Gold (ticks)	DEPTH	Heavy Minerals	Grade	Graphical Representation				
C	M	F	VF	VVF	JV	LITRES	mg		METRES	Code	Notes	mg/cu m	100	200	300	400
									1							
									2							
									3							
									4							
									5							
									6							
									7							
							2.8	Nil	8							
						1.1	2.2	0.0	9							
							1.8	Nil	10							
							3.5	Nil	11							
							25.7	0.0	12							
							2.1	4	1.4			380				
							3.8	5.7	2.7			385				
							2.1	0.8	4.9			1020				
									13							
									14							
									15							
									16							
									17							
									18							
									19							
									20							
									21							
									22							
									23							
									24							
Process Methodology						Sieve & Pan			Screen, Knudsen, Pan							
Processor:									Processor:							
COMMENTS:									Panner:		Fine Panner					
									DATE :							
									Hole No.		Date					
											Initials					
Abbreviations		Lithology		Amount		Codes		Type		Heavy Minerals						
BR	brown	TSL	topsoil	abd	abundant	ts	topsoil	HM	=heavy mineral	0	= 0%					
WH	white	SLT	silt	mod	moderate	sf	fine silt / sand	MAO	=maori stone	1	= 0 - 1%					
YL	yellow	SND	sand	mnr	minor	sc	coarse sand / grit	Hem	= hematite	2	= 2 - 2.5%					
OR	orange	GRT	grit	occ	occasional	gf	fine sandy gravel	Mag	= magnetite	3	= 2.5 - 5%					
RE	red	GRV	gravel	sca	scattered	gc	coarse pebble/cobble gravel	Jas	= Jaspilite	4	= > 5%					
BL	blue	CLY	clay			gb	very coarse cobble/boulder gravel	Zr	= zircon							
BK	black	SCH	schist			bc	basement clay	Py	= pyrite	1%	of 4 1/2 litres=45ml					
GY	grey					bd	basement silt/sand/grit/clay									
GR	green					bs	basement schist									

JV (7)

} 702
2.5
15.5

Location: Waikaia

Lithology & Drilling Notes	Hole No: M12 83	Max GS mm	Clay Est. %	Heavy Mins
Geologist:	Date 22-10-22			
Co-ordinates	E 1318515			
(Grid - NZTM)	N 4938767			
Sandy Pebs				
Pebbles & sm cobs				
Sandy Pebs & cobs				
Pebbles & silt sand clay				
Pebbles silt sand				
Silt sm cobs sand				
Color change green silt				
Cobs Pebs Silts sand clay				
Silty Clay Brown Pebs				
Cobs mid & end				
Cobbles lg Pebs stuck Bucket cut				
Sandy Pebbles				
H Cobs lg Pebs sand				
Silty Sandy sm Pebs				
Silty Sandy Peb				
Silty Pebbles Clay sm cobs				
Pebbles cobs				
Silty clay milline				
Sm Pebbles silty sandy				
14.5 Soft schist				
may Have Basement				
slightly wrong				
Water 9.8m				

Drill: Edson 300 Aircore Driller: Bit Dia. mm:

Lithology	Description	Colour (lt = light, dk = dark)	Colour
TS topsoil	b bouldery	bk black	rd red
Z silt	c cobbly	bl blue	wh white
B basement	p pebbly	br brown	ye yellow
G gravel	gr granular	gn green	Abundance
Cl clay	s sandy	gy grey	L low
S sand	z silty	ol olive green	M medium
SH schist	t tailings	or orange	H high

Hole started in gravel top soil & clay removed
1 meter Below actual gravel level

Red
Red

m
0
1
2
3
4
5
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Sample Submission Sheet										Waikaia Gold Ltd			Hole No: MF 84			
COLOUR COUNT						VOLUME	GOLD WEIGHT	Field Check Gold (ticks)	DEPTH	Heavy Minerals	Grade	Graphical Representation				
C	M	F	VF	VVF	JV	LITRES	mg		METRES	Code	Notes	mg/cu m	100	200	300	400
									1							
									2							
									3							
									4							
									5							
									6							
									7							
									8							
							33.4	0.0	9							
							11.2	0.0	10							
							2.4	Nil	11							
							4.5	Nil	12							
							29.6	0.0	13							
							44.3	6.5	14			492				
							22.0	8.6	15			1267				
							34.8	10.5	16			314				
							3.3		17							
									18							
									19							
									20							
									21							
									22							
									23							
									24							
Process Methodology						Sieve & Pan			Screen, Knudsen, Pan							
Processor:									Processor:							
COMMENTS:											Panner:		Fine Panner			
											DATE :					
											Hole No.		Date			
													Initials			
Abbreviations			Lithology			Amount			Codes			Type Heavy Minerals				
BR	brown	TSL	topsoil	abd	abundant	ts	topsoil	HM	heavy mineral	0 = 0%	MAO	maori stone	1 = 0 - 1%	Hem	hematite	2 = 2 - 2.5%
WH	white	SLT	silt	mod	moderate	sf	fine silt / sand	Mag	magnetite	3 = 2.5 - 5%	Jas	Jasplitte	4 = > 5%	Zr	zircon	
YL	yellow	SND	sand	mnr	minor	sc	coarse sand / grit	Py	pyrite	1% of 4 1/2 litres=45ml						
OR	orange	GRT	grit	occ	occasional	gf	fine sandy gravel									
RE	red	GRV	gravel	sca	scattered	gc	coarse pebble/cobble gravel									
BL	blue	CLY	clay			gb	very coarse cobble/boulder gravel									
BK	black	SCH	schist			bc	basement clay									
GY	grey					bd	basement silt/sand/grit/clay									
GR	green					bs	basement schist									
jv is just visible gold, not normally collected.																

} 767
2.7
15.8

Sample Submission Sheet										Waikaia Gold Ltd			Hole No: MF 85			
COLOUR COUNT						VOLUME	GOLD WEIGHT	Field Check Gold (ticks)	DEPTH	Heavy Minerals	Grade	Graphical Representation				
C	M	F	VF	VVF	JV	LITRES	mg		METRES	Code	Notes	mg/cu m	100	200	300	400
									1							
									2							
									3							
									4							
									5							
									6							
									7							
									8							
									9							
						1.3	Nil		10							
						1	Nil		11							
						1	Nil		12							
						3.2	Nil		13							
						3.1	Nil		14							
						35.1	0.0		15							
						14.4	0.0		16							
						110	7.4	2.4	17			324				
						257	10.2	6.2	18			607				
						1	3.4	0.8	19			235				
									20							
									21							
									22							
									23							
									24							
Process Methodology						Sieve & Pan			Screen, Knudsen, Pan							
Processor:									Processor:							
COMMENTS:									Panner:			Fine Panner				
									DATE :			Date				
									Hole No.			Initials				
Abbreviations		Lithology		Amount		Codes			Type			Heavy Minerals				
BR	brown	TSL	topsoil	abd	abundant	ts	=	topsoil	HM	=	heavy mineral	0	=	0%		
WH	white	SLT	silt	mod	moderate	sf	=	fine silt / sand	MAO	=	maori stone	1	=	0 - 1%		
YL	yellow	SND	sand	mnr	minor	sc	=	coarse sand / grit	Hem	=	hematite	2	=	2 - 2.5%		
OR	orange	GRT	grit	occ	occasional	gf	=	fine sandy gravel	Mag	=	magnetite	3	=	2.5 - 5%		
RE	red	GRV	gravel	sca	scattered	gc	=	coarse pebble/cobble gravel	Jas	=	Jasplitte	4	=	> 5%		
BL	blue	CLY	clay			gb	=	very coarse cobble/boulder gravel	Zr	=	zircon					
BK	black	SCH	schist			bc	=	basement clay	Py	=	pyrite	1%	=	1% of 4 1/2 litres=45ml		
GY	grey					bd	=	basement silt/sand/grit/clay								
GR	green					bs	=	basement schist								

324
607
235
} 4.65
2.5
18.5

iv is just visible gold, not normally collected.

