

Annex E

Fauna List and Inventory of Cultural Heritage Sites

Table E.1 Mammal Species that May Occur in the Northern Danakil Based on the IUCN Red List Species Distribution Data, and Their Likelihood of Occurrence Based on Habitat Suitability

Order and Species Name	Common Name	Red List Status & Population Trend	Likelihood of Occurrence
Order: CARNIVORA (Carnivores)			
<i>Canis aureus</i>	Golden Jackal	LC (increasing)	Present
<i>Canis mesomelas schmidti</i>	Black-backed Jackal	LC (stable)	Present
<i>Vulpes pallida</i>	African Sand Fox	LC (unknown)	Present
<i>Vulpes rueppellii</i>	Rüppell's Sand Fox	LC (unknown)	Present
<i>Caracal caracal</i>	African Caracal	LC (unknown)	Possible
<i>Felis silvestris</i>	Wild Cat	LC (decreasing)	Possible
<i>Panthera pardus</i>	Leopard	NT (decreasing)	Unlikely *
<i>Acinonyx jubatus</i>	Cheetah	VU (decreasing)	Unlikely
<i>Herpestes sanguineus</i>	Slender Mongoose	LC (stable)	Unlikely
<i>Ichneumia albicauda</i>	White-tailed Mongoose	LC (stable)	Unlikely
<i>Mungos mungo</i>	Banded Mongoose	LC (stable)	Unlikely
<i>Crocuta crocuta</i>	Spotted Hyaena	LC (decreasing)	Present
<i>Hyaena hyaena</i>	Striped Hyaena	NT (decreasing)	Present
<i>Proteles cristata septentrionalis</i>	Aardwolf	LC (stable)	Reported
<i>Ictonyx striatus</i>	Striped Polecat	LC (stable)	Possible
<i>Mellivora capensis</i>	Honey Badger	LC (decreasing)	Unlikely
<i>Genetta abyssinica</i>	Ethiopian Genet	LC (unknown)	Unlikely
<i>Genetta genetta</i>	Common Genet	LC (stable)	Unlikely
<i>Genetta maculata</i>	Rusty-spotted Genet	LC (unknown)	Unlikely
Order: CHIROPTERA (Bats)			
<i>Asellia patrizii</i>	Patrizi's Trident Leaf-nosed Bat	LC (unknown)	Unknown
<i>Asellia tridens</i>	Geoffroy's Trident Leaf-nosed Bat	LC (stable)	Unknown
<i>Hipposideros megalotis</i>	Ethiopian Large-eared Roundleaf Bat	LC (unknown)	Unknown
<i>Cardioderma cor</i>	Heart-nosed Bat	LC (unknown)	Unknown
<i>Otomops martiensseni</i>	Large-eared Free-tailed Bat	NT (decreasing)	Unknown
<i>Nycteris thebaica</i>	Egyptian Slit-faced Bat	LC (unknown)	Unknown
<i>Rhinolophus clivosus</i>	Geoffroy's Horseshoe Bat	LC (unknown)	Unknown
<i>Rhinopoma hardwickii arabium</i>	Lesser Mouse-tailed Bat	LC (stable)	Unknown
<i>Rhinopoma microphyllum microphyllum</i>	Greater Mouse-tailed Bat	LC (stable)	Unknown
<i>Nycticeinops schlieffeni</i>	Schlieffen's Twilight Bat	LC (unknown)	Unknown
<i>Pipistrellus capensis</i>	Cape Serotine Bat	LC (stable)	Unknown
<i>Scotophilus dinganii</i>	African Yellow Bat	LC (unknown)	Unknown
Order: EULIPOTYPHLA (Hedgehogs)			
<i>Atelerix albiventris</i>	Four-toed Hedgehog	LC (stable)	Unlikely
Order: RODENTIA (Rodents)			
<i>Pectinator spekei</i>	Speke's Pectinator	LC (unknown)	Unknown
<i>Acomys cahirinus</i>	Cairo Spiny Mouse	LC (stable)	Unknown
<i>Arvicanthis niloticus</i>	African Grass Rat	LC (unknown)	Unlikely
<i>Gerbillus dunni</i>	Somalia Gerbil	LC (unknown)	Present
<i>Mus musculus</i>	House Mouse	Origin Uncertain	Possible
<i>Rattus rattus</i>	Norwegian House Rat	Alien	Possible
<i>Xerus erythropus</i>	Striped Ground Squirrel	LC (stable)	Unlikely
<i>Xerus rutilus</i>	Unstriped Ground Squirrel	LC (stable)	Unlikely
Order: TUBULIDENTATA (Aardvark)			
<i>Orycteropus afer</i>	Aardvark	LC (unknown)	Unlikely
Order: PRIMATES (Monkeys, baboons, apes etc)			
<i>Chlorocebus aethiops</i>	Grivet / Vervet Monkey	LC (stable)	Unlikely
<i>Papio hamadryas</i>	Sacred Baboon	LC (increasing)	In the Danakil

Order and Species Name	Common Name	Red List Status & Population Trend	Likelihood of Occurrence
<i>Galago senegalensis</i>	Lesser Galago	LC (stable)	Unlikely
Order: HYRACOIDEA (Hyrax)			
<i>Heterohyrax brucei</i>	Yellow-spotted Rock Hyrax	LC (unknown)	Unlikely
<i>Procavia capensis</i>	Rock Hyrax	LC (unknown)	In the Danakil
Order: LAGOMORPHA (Rabbits and hares)			
<i>Lepus habessinicus</i>	Abyssinian Hare	LC (unknown)	Possible
Order: PERISSODACTYLA (Odd-toed ungulates)			
<i>Equus africanus</i>	African Wild Ass	CR (decreasing)	Possible
Order: CETARTIODACTYLA (Even-toed ungulates)			
<i>Gazella dorcas</i>	Dorcas Gazelle	VU (decreasing)	Present
<i>Madoqua saltiana</i>	Salt's Dik-dik	LC (stable)	Possible
<i>Nanger soemmerringii</i>	Soemmerring's Gazelle	VU (decreasing)	Present (Bada)
<i>Oryx beisa</i>	Beisa Oryx	NT (decreasing)	Unlikely *
<i>Oreotragus oreotragus</i>	Klipspringer	LC (stable)	Possible
<i>Syloicapra grimmia</i>	Common Duiker	LC (stable)	Possible
<i>Phacochoerus africanus</i>	Warthog	LC (stable)	Present (Bada)

* Cheetah and Oryx are considered to be present in documentation provided by EWCA (Vreugdenhil *et al.* 2012), but their distribution records on the IUCN Red List do not cover the Project Area

Table E.2 *Bird Species Observed and Known to Occur in the Vicinity of the Yara Dallol Mining Concessions*

Common Name	Species	IUCN Red List Status & Population Trend	Location & Identification Method	Presence
Ostrich	<i>Struthio molybdophanes</i>	NE	Photo (Allana)	Res
Cattle Egret	<i>Bubulcus ibis</i>	LC (increasing)	Photo (ERM); Mek. Cons.	Mig
Western Reef Heron	<i>Egretta gularis</i>	LC (stable)	Photo (Allana)	Mig
Little Egret	<i>Egretta garzetta</i>	LC (increasing)	Photo (Allana); Mek. Cons.	Wet
Great Egret	<i>Egretta alba</i>	NE	Photo (ERM); Mek. Cons.	Mig
Grey Heron	<i>Ardea cinerea</i>	LC (unknown)	Yara site, Photo (ERM)	Wet
Black-headed Heron	<i>Ardea melanocephala</i>	LC (increasing)	Mekelle Consultants	Wet
Goliath Heron	<i>Ardea goliath</i>	LC (stable)	Photo (Allana)	Wet
Hamerkop	<i>Scopus umbretta</i>	LC (stable)	Mekelle Consultants	Wet
Black Stork	<i>Ciconia nigra</i>	LC (unknown)	Photo (Allana)	Wet
Glossy Ibis	<i>Plegadis falcinellus</i>	LC (decreasing)	Mekelle Consultants.	Wet
Sacred Ibis	<i>Threskiornis aethiopicus</i>	LC (decreasing)	Yara site, Photo (ERM)	Wet
Egyptian Goose	<i>Alopochen aegyptiaca</i>		Photo (NSS); Mekelle Cons.	Wet
Garganey	<i>Anas querquedula</i>	LC (decreasing)	Photo (Allana)	Mig
Northern Shoveler	<i>Anas clypeata</i>	LC (decreasing)	Photo (Allana)	Mig
Black Kite	<i>Milvus migrans</i>	LC (unknown)	Photo (Allana)	Mig
Egyptian Vulture	<i>Neophron percnopterus</i>	EN (decreasing)	Photo (ERM); Mekelle Consultants	Res
Common Kestrel	<i>Falco tinnunculus</i>	LC (decreasing)	Yara site, Photo (ERM)	Mig
Saker Falcon	<i>Falco cherrug</i>	EN (decreasing)	North of Yara site	Res
Corncrake	<i>Crex crex</i>	LC (stable)	Photo (Allana)	Mig
Arabian Bustard	<i>Ardeotis arabs</i>	NT (decreasing)	Mekelle Consultants	Res

Common Name	Species	IUCN Red List Status & Population Trend	Location & Identification Method	Presence
Black-winged Stilt	<i>Himantopus himantopus</i>	LC (increasing)	Mekelle Consultants	Mig
Three-Banded Plover	<i>Charadrius tricollaris</i>	LC (unknown)	Photo (Allana); Mek. Cons.	Mig
Kentish Plover	<i>Charadrius alexandrinus</i>	LC (decreasing)	Photo (Allana)	Mig
Spur-winged Lapwing	<i>Vanellus spinosus</i>	LC (increasing)	Mekelle Consultants	Wet
Common Greenshank	<i>Tringa nebularia</i>	LC (stable)	Yara site, Photo (ERM)	Mig
Common Sandpiper	<i>Actitis hypoleucos</i>	LC (decreasing)	Photo (Allana); Mek. Cons.	Mig
Chestnut-bellied Sandgrouse	<i>Pterocles exustus</i>	LC (stable)	Photo (ERM)	Res
Spotted Sandgrouse	<i>Pterocles senegallus</i>	LC (stable)	Photo (ERM); Mek. Cons.	Res
Lichtenstein's Sandgrouse	<i>Pterocles lichtensteinii</i>	LC (stable)	Observed (NSS); Mekelle Cons.	Vag
Namaqua Dove	<i>Oena capensis</i>	LC (increasing)	Photo (ERM); Mek. Cons.	Res
Speckled Pigeon	<i>Columba guinea</i>	LC (stable)	Photo (ERM); Mek. Cons.	Res
Ring-necked Dove	<i>Streptopelia capicola</i>	LC (increasing)	Photo (NSS); Mek. Cons.	Res
Short-Eared Owl	<i>Asio flammeus</i>	LC (decreasing)	Photo (Allana)	Vag
African Palm Swift	<i>Cypsiurus parvus</i>	LC (increasing)	Mekelle Consultants	Mig
White-rumped Swift	<i>Apus caffer</i>	LC (increasing)	Photo (ERM)	Mig
Hoopoe	<i>Upupa epops</i>	LC (decreasing)	Photo (Allana); Mek. Cons.	Vag
Greater Hoopoe-lark	<i>Alaemon alaudipes</i>	LC (decreasing)	Yara site, Photo (ERM)	Vag
Chestnut-backed Sparrow Lark	<i>Eremopterix leucotis</i>	LC (stable)	Photo (ERM); Mek. Cons.	Res
Black-crowned Sparrow Lark	<i>Eremopterix nigriceps</i>	LC (increasing)	Photo (NSS)	Res
Barn Swallow	<i>Hirundo rustica</i>	LC (decreasing)	Observed (NSS)	Mig
Yellow Wagtail	<i>Motacilla flava</i>	LC (decreasing)	Yara site, Photo (ERM)	Mig
White Wagtail	<i>Motacilla alba</i>	LC (decreasing)	Photo (ERM)	Mig
Common Redstart	<i>Phoenicurus phoenicurus</i>	LC (increasing)	Photo (Allana)	Mig
Northern Wheatear	<i>Oenanthe oenanthe</i>	LC (decreasing)	Yara site, Photo (ERM)	Res
Pied Wheatear	<i>Oenanthe pleschanka</i>	LC (stable)	Photo (Allana)	Res
Isabelline Wheatear	<i>Oenanthe isabellina</i>	LC (stable)	Photo (Allana)	Res
Spotted Flycatcher	<i>Muscicapa striata</i>	LC (decreasing)	Photo (Allana)	Mig
Southern Grey Shrike	<i>Lanius meridionalis</i>	NE	Yara site, Photo (ERM)	Res
Fan-tailed Raven	<i>Corvus rhipidurus</i>	LC (decreasing)	Mekelle C.	Vag
House Sparrow	<i>Passer domesticus</i>	LC (decreasing)	Photo (ERM); Mek. Cons.	Res

Common Name	Species	IUCN Red List Status & Population Trend	Location & Identification Method	Presence
Red-cheeked Cordon-bleu	<i>Uraeginthus bengalus</i>	LC (stable)	Photo (Allana)	Vag

Key:

IUCN Red List Status: EN - Endangered; NT - Near Threatened; LC - Least Concern; NE - Not Evaluated

Allana - identified during surveys for the adjacent Allana ESIA; Mek. Cons. - observed by Mekelle Consultants for the Musely Potash ESIA (2013); Photo - Identification confirmed from a photograph.

Presence: Res - Resident; Mig - Migrant; Vag - Vagrant; Wet - wetland dependant (outside of the study area, primarily at Bada).

Table E.3 *Frog Species that May Occur in the Northern Danakil Based on the IUCN Red List Species Distribution Data*

Family	Species Name	Common Name	Red List Status & Population Trend
BUFONIDAE	<i>Bufo pentoni</i>	-	LC (unknown)
BUFONIDAE	<i>Duttaphrynus dodsoni</i>	-	LC (unknown)
PYXICEPHALIDAE	<i>Tomopterna cryptotis</i>	Common Sand Frog	LC (stable)
PTYCHADENIDAE	<i>Ptychadena anchietae</i>	Plain Grass Frog	LC (unknown)
BUFONIDAE	<i>Amietophrynus blanfordii</i>	Blanford's Toad	LC (unknown)
BUFONIDAE	<i>Amietophrynus xeros</i>	Subdesert Toad	LC (unknown)

Table E.4 List of Cultural Heritage Sites Identified

Site #	Site Use Behaviour	Site Type	Common Artefacts Found	Artefact Density	Structure Density	Site Size (m2)	Site Sensitivity	Description	Time	UTM 37 N POINT_X	UTM 37 N POINT_Y
#1	Frequent Reuse	Cairns(s)	-	-	High	192	High	Large grave complex, perhaps over 100 years old. There is an enclosed family cemetery and other outlying graves.	Apr 9, 2014, 9:45	622585.118	1584103.439
#2	Possible Reuse	Cairn(s)	-	-	Medium	224	High	Row of four stacked cairns	Apr 9, 2014, 9:49	622566.839	1584105.959
#3	Single Use	Cairn(s)	-	-	Low	343	High	Large, isolated stacked cairn	Apr 9, 2014, 9:51	622566.922	1584088.94
#4	Single Use	Cairn(s)	-	-	Low	303	High	Single grave in circular enclosure	Apr 9, 2014, 9:57	622509.006	1584078.182
#6	Single Use	Cairn(s)	-	-	Low	150	High	Isolated stacked circular cairn but in larger cluster group	Apr 9, 2014, 10:05	622451.66	1584126.198
#5	Single Use	Cairn(s)	-	-	Low	153	High	Isolated, stacked circular cairn	Apr 9, 2014, 10:01	622453.39	1584135.514
#7	Possible Reuse	Cairn(s)	-	-	Medium	240	High	Cluster of four stacked circular cairns	Apr 9, 2014, 10:10	622521.376	1584169.417
#8	Single Use	Cairn(s)	-	-	Low	209	Medium	Isolated stacked circular cairn	Apr 9, 2014, 10:26	622554.273	1584438.661
#9	Possible Reuse	Square House	-	-	Low	225	Medium	Large modern house.	Apr 9, 2014, 10:33	622502.012	1584476.844
#10	Single Use	Settlement	-	-	Isolated	81	Low	Simple isolate tent circle	Apr 9, 2014, 10:40	622492.695	1584493.07
#11	Single Use	Cairn(s)	-	-	Low	164	High	Two very old stacked circular cairns	Apr 9, 2014, 15:41	626367.849	1576117.629

Site #	Site Use Behaviour	Site Type	Common Artefacts Found	Artefact Density	Structure Density	Site Size (m2)	Site Sensitivity	Description	Time	UTM 37 N POINT_X	UTM 37 N POINT_Y
#12	Single Use	Historic Architecture	-	-	Isolated	71	High	Mosque structure?	Apr 9, 2014, 15:45	626344.476	1576132.944
#13	Possible Reuse	Settlement	Lithics	Low	Medium	3076	Medium	Several tent circles with hearths. Found a stone hand grinder	Apr 9, 2014, 16:11	626108.294	1576421.66
#14	Single Use	Settlement	-	-	Low	1202	Low	Storage bin and circle tent living area in gorge.	Apr 9, 2014, 16:20	626001.993	1576396.21
#15	Possible Reuse	Cairn(s)	Shell	Low	Medium	340	High	Complex circular burial structure with grave facing east west	Apr 9, 2014, 16:37	626287.541	1576603.322
#16	Frequent Reuse	Cairn(s)	Shell	Low	High	852	High	Large cluster of 12 stacked circular cairns and one conical cairn	Apr 9, 2014, 16:42	626297.771	1576666.258
#17	Single Use	Cairn(s)	-	-	Isolated	22	Medium	Small conical cairn	Apr 9, 2014, 16:48	626339.725	1576712.584
#18	Single Use	Cairn(s)	-	-	Low	224	Medium	Conical cairn with smaller cairn to southwest, just like at Erta ale. Surrounded by recent sheep pens and tent circles, which are probably more recent	Apr 9, 2014, 17:21	625141.537	1575455.161
#19	Possible Reuse	Animal Pen	-	-	Isolated	52	Low	Sheep pen	Apr 9, 2014, 17:28	625147.353	1575557.904

Site #	Site Use Behaviour	Site Type	Common Artefacts Found	Artefact Density	Structure Density	Site Size (m2)	Site Sensitivity	Description	Time	UTM 37 N POINT_X	UTM 37 N POINT_Y
#20	Possible Reuse	Settlement	Lithics	Low	High	5503	Medium	Cooking hearth. Detached. Surrounded by lots of domestic features. Possibly recent. Dozens of buildings evidence of grinding stones	Apr 10, 2014, 8:34	626688.71	1571665.759
#21	Possible Reuse	Cairn(s)	-	-	Medium	3576	Medium	Three cairns in a row of descending size and type	Apr 10, 2014, 8:46	626748.083	1571623.488
#22	Frequent Reuse	Cairn(s)	-	-	High	830	High	23 stacked circular cairns. Looks like various ages. Located upon bluff overlooking settlement area to the north west.	Apr 10, 2014, 9:32	627226.004	1572259.693
#23	Frequent Reuse	Settlement	Lithics	Low	High	1564	High	Settlement area with a few conical cairns. Some quartz found on top of cairns	Apr 10, 2014, 9:42	627165.813	1572268.897
#24	Possible Reuse	Settlement	-	-	Low	11331	High	Mosque structure with a conical cairn nearby and a house tent circle as well	Apr 10, 2014, 10:06	627630.759	1572260.292
#25	Frequent Reuse	Cairn(s)	-	-	High	3613	High	Dozens of cairns of various types near an ancient village. Some seem more recent than others	Apr 10, 2014, 10:26	627894.82	1572555.512
#26	Single Use	Cairn(s)	-	-	Isolated	226	Medium	Single conical cairn with additional small cairn to south west	Apr 10, 2014, 10:34	628076.964	1572738.362

Site #	Site Use Behaviour	Site Type	Common Artefacts Found	Artefact Density	Structure Density	Site Size (m2)	Site Sensitivity	Description	Time	UTM 37 N POINT_X	UTM 37 N POINT_Y
#27	Frequent Reuse	Cairn(s)	Shell	Medium	High	4304	High	Cairn cemetery with multiple types. Cairns to the west have been damaged by military road building. Coral placed on top of grave	Apr 10, 2014, 10:52	628296.848	1573015.364
#28	Frequent Reuse	Cairn(s)	-	-	High	1804	High	About 20 stacked circular cairns, seems to be older	Apr 10, 2014, 11:11	628373.692	1573331.616
#29	Frequent Reuse	Cairn(s)	-	-	High	15174	High	Cairns and lots of tent circles	Apr 10, 2014, 11:33	628567.8	1573926.334
#30	Single Use	Cairn(s)	-	-	Isolated	170	Medium	Large isolated conical cairn	Apr 10, 2014, 11:44	628810.543	1573665.7
#31	Possible Reuse	Cairn(s)	-	-	Medium	1551	Medium	A loose cluster of conical cairns	Apr 10, 2014, 15:24	629954.969	1574964.265
#32	Single Use	Settlement	-	-	Low	2457	Low	Storage cairn with surrounding circle tents	Apr 10, 2014, 15:44	629670.277	1574509.539
#33	Single Use	Cairn(s)	-	-	Isolated	110	Low	Isolated conical cairn	Apr 10, 2014, 16:35	631004.133	1574344.537
#34	Single Use	Cairn(s)	-	-	Isolated	200	Low	Isolated conical cairn	Apr 10, 2014, 16:42	631162.314	1574173.436
#35	Possible Reuse	Cairn(s)	-	-	Low	155	Low	2 conical cairns	Apr 10, 2014, 16:45	631207.513	1574177.579
#36	Single Use	Cairn(s)	-	-	Isolated	297	Low	Isolated Cairn	Apr 10, 2014, 16:50	631340.754	1574264.24

Site #	Site Use Behaviour	Site Type	Common Artefacts Found	Artefact Density	Structure Density	Site Size (m2)	Site Sensitivity	Description	Time	UTM 37 N POINT_X	UTM 37 N POINT_Y
#37	Single Use	Settlement	-	-	Low	12868	Medium	Looks like a storage cairn area with numerous tent circles suggesting a multi use area/settlement. Damaged by bulldozer.	Apr 11, 2014, 8:04	630584.493	1573588.145
#38	Single Use	Settlement	-	-	Isolated	3503	Low	Another settlement with a storage cairn	Apr 11, 2014, 8:08	630575.063	1573611.226
#39	Single Use	Settlement	-	-	Low	482	Low	Tent circle and associated storage cairns	Apr 11, 2014, 8:13	630609.105	1573629.907
#40	Possible Reuse	Settlement	Ceramics	Low	High	29246	Medium	Location of feasting, lots if settlement and cairns. An important location for local populations. Found broken water pots. Site Damaged by old Nova Camp	Apr 11, 2014, 8:23	630696.591	1573815.404
#41	Single Use	Settlement	-	-	Medium	5812	Low	A medium cluster of tent circles	Apr 11, 2014, 9:16	630192.76	1573102.872
#42	Limited Reuse	Cairn(s)	-	-	Medium	1044	High	Medium sized stacked circular cairn structure. Several graves have been damaged from govt road building activity	Apr 11, 2014, 9:27	630062.515	1572912.81

Site #	Site Use Behaviour	Site Type	Common Artefacts Found	Artefact Density	Structure Density	Site Size (m2)	Site Sensitivity	Description	Time	UTM 37 N POINT_X	UTM 37 N POINT_Y
#43	Possible Reuse	Settlement	-	-	High	3424	Low	Recent seasonal settlement for livestock and access to temporary water, but not used for a while	Apr 11, 2014, 10:12	629658.048	1572896.306
#44	Possible Reuse	Settlement	-	-	Medium	3491	Low	Recent seasonal camp, not used in a while	Apr 11, 2014, 10:18	629458.294	1572876.057
#45	Possible Reuse	Settlement	-	-	Medium	6026	Low	Recent seasonal camp, not used in a while	Apr 11, 2014, 10:25	629367.053	1572753.864
#46	Possible Reuse	Settlement	Ceramics + Shell + Lithics	Low	Medium	9309	High	Older seasonal settlement next to fossil shells with obsidian ceramics and glass artifacts	Apr 11, 2014, 10:51	629507.379	1571795.194
#47	Possible Reuse	Cairn(s)	-	-	Isolated	150	Medium	Conical cairn and oval cairn	Apr 11, 2014, 16:35	629436.346	1577899.214
#48	Limited Reuse	Animal Trap	-	-	Isolated	150	High	An old animal trap	Apr 11, 2014, 16:52	628041.463	1576896.195
#49	Possible Reuse	Settlement	-	-	Medium	997	Low	Small settlement circle tents maybe historic or older	Apr 11, 2014, 17:07	627720.376	1576681.884
#50	Single Use	Cairn(s)	Lithics	Medium	Isolated	206	High	Isolated conical cairn with small secondary cairn to the southwest. Lots of Quartz placed on top of grave	Apr 12, 2014, 8:38	625446.801	1581071.97

Site #	Site Use Behaviour	Site Type	Common Artefacts Found	Artefact Density	Structure Density	Site Size (m2)	Site Sensitivity	Description	Time	UTM 37 N POINT_X	UTM 37 N POINT_Y
#51	Possible Reuse	Settlement	-	-	Medium	1571	High	A settlement in a small gorge valley with seasonal water. A few are north facing caves, which good as dens and good locations for early hominid sites.	Apr 12, 2014, 10:03	625863.331	1579412.261
#52	Possible Reuse	Rock Shelter	-	-	None Found	2609	High	Cave area, good for early hominid occupation	Apr 12, 2014, 10:17	625768.848	1579314.981
#53	Possible Reuse	Cairn(s)	-	-	Low	351	Low	Cairns, nearly washed out by water	Apr 12, 2014, 10:38	626296.046	1579385.601
#54	Possible Reuse	Settlement	-	-	Medium	11944	Low	Tent circles	Apr 12, 2014, 16:39	630168.937	1573863.261
#55	Possible Reuse	Settlement	-	-	Medium	13073	Medium	Mixed burial cairns and tent circles	Apr 12, 2014, 16:45	630027.04	1573788.544
#56	Possible Reuse	Settlement	-	-	Low	5244	Medium	Settlement site, with a water marker (upright stone in river valley)	Apr 12, 2014, 16:55	629804.669	1573734.572
#57	Possible Reuse	Settlement	-	-	High	5333	Low	Several tent circles	Apr 12, 2014, 17:00	629690.434	1573692.372
#58	Single Use	Cairn(s)	-	-	Isolated	229	High	Possibly an Italian period Christian grave	Apr 12, 2014, 17:14	629789.766	1573917.577
#59	Possible Reuse	Settlement	Ceramics	Low	Low	3786	Low	Settlement with some sort of bell (or just an old military shell)	Apr 12, 2014, 17:22	629855.908	1574082.969
#60	Possible Reuse	Settlement	-	-	Medium	3157	Low	Circle tents and storage bins	Apr 12, 2014, 17:35	630061.317	1574307.334

Site #	Site Use Behaviour	Site Type	Common Artefacts Found	Artefact Density	Structure Density	Site Size (m2)	Site Sensitivity	Description	Time	UTM 37 N POINT_X	UTM 37 N POINT_Y
#61	Possible Reuse	Settlement	Ceramics + Lithics	Low	Medium	10225	High	Old tent circles with obsidian flakes in a hearth with broken ceramics and glass as well	Apr 13, 2014, 7:39	628940.732	1573652.989
#62	Possible Reuse	Settlement	Ceramics	Medium	High	8188	High	Very large settlement with broken ceramics	Apr 13, 2014, 7:54	628998.945	1573762.53
#63	Possible Reuse	Cairn(s)	-	-	Medium	868	High	Four stacked circular cairns. Two have been damaged by bulldozer vibrations	Apr 13, 2014, 8:11	629233.666	1573665.457
#64	Possible Reuse	Settlement	-	-	Medium	20174	Low	Circle tent settlement	Apr 13, 2014, 8:34	628326.899	1573515.435
#65	Limited Reuse	Settlement	Ceramics + Lithics	Medium	High	1600	High	Large tent settlement with some graves, one located on top of small hill, overall a unique site	Apr 13, 2014, 8:44	628202.204	1573832.429
#66	Possible Reuse	Settlement	Ceramics	High	High	6855	High	Large settlement of circle tents with lots of ceramics	Apr 13, 2014, 9:06	628056.472	1573933.308
#67	Possible Reuse	Settlement	Ceramics	Medium	High	7005	High	Settlement, part of other two nearby settlements	Apr 13, 2014, 9:34	628026.282	1573819.891
#68	Possible Reuse	Settlement	-	-	High	8302	Medium	Large tent circle settlement	Apr 13, 2014, 10:13	627699.822	1573871.015
#69	Possible Reuse	Settlement	-	-	Medium	4220	Low	Medium sized tent circle settlement	Apr 13, 2014, 10:49	628516.156	1573783.282
#70	Possible Reuse	Water Dam	-	-	None Found	645	Low	Just a modern, but unused, water dam	Apr 13, 2014, 16:35	630703.317	1574260.384

Site #	Site Use Behaviour	Site Type	Common Artefacts Found	Artefact Density	Structure Density	Site Size (m2)	Site Sensitivity	Description	Time	UTM 37 N POINT_X	UTM 37 N POINT_Y
#71	Possible Reuse	Water Dam	-	-	None Found	412	Low	Water dam (shallow well) unused	Apr 13, 2014, 16:41	630644.422	1574407.241
#72	Possible Reuse	Settlement	-	-	Medium	1169	Low	Small, seasonal settlement not been used in a while	Apr 14, 2014, 8:57	626723.516	1575626.558
#73	Single Use	Cairn(s)	-	-	Isolated	1702	Medium	Isolated stacked circular cairn	Apr 14, 2014, 9:05	626814.496	1575554.659
#74	Possible Reuse	Settlement	-	-	High	7791	Medium	Large tent circle settlement	Apr 14, 2014, 9:10	626863.827	1575483.435
#75	Possible Reuse	Settlement	-	-	High	12804	Medium	Large tent circle settlement	Apr 14, 2014, 9:33	627786.322	1575400.134
#76	Possible Reuse	Military Blinds	-	-	Medium	2747.	Low	Military blinds	Apr 14, 2014, 17:28	631396.375	1573828.106
#77	Frequent Reuse	Cairn(s)	-	-	High	3218	High	Modern military graves	Apr 14, 2014, 17:32	631288.405	1573524.754
#78	Single Use	Historic Architecture	-	-	Isolated	850	High	Old American mining building	Apr 14, 2014, 17:45	632188.013	1573029.353