

APPENDIX A16.5

CONSTRUCTION IMPACT RECEPTORS

APPENDIX A16.5 CONSTRUCTION IMPACTS RECEPTORS

Receptors within 1km buffer of borrow pit search areas	Easting	Northing	Distance in 2009 ES	Distance to Borrow Pit search area (Aug 2010)	Direction from Source to Receptor	Borrow Pit Ref
Tigh-na-Binn	437760	1150326	203	213	SSW	KBP04
Nethersound	438052	1150131	375	371	SSW	KBP04
Oversound	438252	1150320	339	321	SE	KBP04
Uppersound	438382	1150424	390	386	ESE	KBP04
Djuba	438573	1150722	572	568	ENE	KBP04
Stranvaara	438791	1150248	829	829	ESE	KBP04
Kallibrig	438660	1150078	798	792	SE	KBP04
Kurkigarth	438744	1151222	953	948	NE	KBP04
Cott R1	437937	1149801	680	684	S	KBP04
Hellister R1	438569	1149774	946	934	SE	KBP04
Sandwater	441741	1155165	980 (SSW)	950	SSW	NBP03
Sandwater	441741	1155165	627(SSW)	626	SSW	NBP04
Flammister	444027	1155862	655 (SSE) 888 (SSW)	662	SSE	NBP05
Whinnea Lea	446680	1155855	120 (NE) 388 (SSE)	386	SSE	NBP06
South Newing	446850	1155936	308 (NE) 425 (SE)	423	SE	NBP06
Clymlsa	447145	1156233	500 (E) 710 (NE)	486	E	NBP06
Southtown	437092	1169742	254	263	NE	DBP01
Voxter	437113	1169953	444	443	NNE	DBP01
Hardwall	437407	1170072	721	718	NE	DBP01
Pund of Grutin	440918	1169015	778	778	SSE	DBP03
Pund of Grutin R1	440954	1169175	634	636	SSE	DBP03
Sandwater SSSI	441416	1155031	370 (E) 767 (SW)	770	SW	NBP04
Kergord Plantations SSSI	439379	1155079	565 (W)	732	SSE	KBP05
Kergord Plantations SSSI	439379	1155079	837(E)	829	E	KBP03
Sullom Voe SAC	436787	1169624	43	52	NW	DBP01
Burn of Valayre SSSI	436816	1169429	5	0	N/A	DBP01

2009 ES Receptors no longer in 1km Search Area						
Setter						
Lower House						
Upper Kergord						
Otervik						
Trondavoe						
Garven						
Moorfield						
Yell Sound Coast SAC						
Burn of Lunklet SSSI						
Burns						
Skellister						
Skellister W						
Suseter						
Garthsvale						
Garth of Susetter						
Souther House						
Norther House						
Easterscord						