

Appendix 1: The 44 factors which added to or detracted from people's feelings of tranquillity, from CPRE and partners work to map tranquillity 2005-7

Participatory Appraisal based weighting coefficients for option choices

	ID	Question	Total	Percentage Weighting
Positive	a01	Seeing, A natural landscape	533	6.59
	a13	Hearing, Birdsong	396	4.90
	a17	Hearing, Peace and Quiet	271	3.35
	a07	Seeing, Natural looking woodland	256	3.17
	a12	Seeing, The stars at night	245	3.03
	a08	Seeing, Streams	225	2.78
	a11	Seeing, The Sea	221	2.73
	a15	Hearing, Natural Sounds	212	2.62
	a14	Hearing, Wildlife	183	2.26
	a19	Hearing, Running water	180	2.23
	a09	Seeing, Rivers	176	2.18
	a02	Seeing, Wide open spaces	174	2.15
	a03	Seeing, A wild landscape	171	2.12
	a05	Seeing, Trees in the landscape	146	1.81
	a10	Seeing, Lakes	118	1.46
	a04	Seeing, Remote landscapes	113	1.40
	a18	Hearing, No human sounds	109	1.35
	a20	Hearing, Lapping water	109	1.35
	a21	Hearing, The sea	84	1.04
	a06	Seeing, Deciduous trees in the landscape	72	0.89
	a16	Hearing, Silence	47	0.58
Sub-total			4041	50
Negative	a41	Hearing, Constant noise from cars, lorries and/or motorbikes	886	10.96
	a22	Seeing, Lots of people	627	7.76
	a30	Seeing, Urban development	373	4.62
	a24	Seeing, Overhead light pollution (night time)	270	3.34
	a37	Hearing, Lots of people	266	3.29
	a25	Seeing, Low flying aircraft	228	2.82
	a38	Hearing, Low flying aircraft	225	2.78
	a28	Seeing, Power lines	221	2.73
	a34	Seeing, Towns and Cities	202	2.50
	a33	Seeing, Roads	139	1.72
	a44	Hearing, Non-natural sounds	107	1.32
	a31	Seeing, Any signs of human impact	102	1.26
	a36 ^{viii}	Seeing, Military training (not aircraft)	101	1.25
	a29	Seeing, Wind turbines	88	1.09
	a42	Hearing, Occasional noise from cars, lorries and/or motorbikes	44	0.54
	a43 ^{ix}	Hearing, Military training (not aircraft)	32	0.40
	a32	Seeing, Railways	30	0.37
	a26	Seeing, High altitude aircraft	25	0.31
	a40	Hearing, Trains and Railways	24	0.30
	a23	Seeing, Anyone at all	18	0.22
	a27	Seeing, Coniferous woodland	17	0.21
	a39	Hearing, High altitude aircraft	11	0.14
	a35	Seeing, Villages and Scattered Houses	5	0.06
Sub-total			4041	50
Total			8082	100