

ID	Location	Time	Unit	Octave Band Mid Frequency (Hz)								dBA	Comments
				31.5	63	125	250	500	1k	2k	4k		
A	On grass near entrance to Larkwhistle Walk, 6m from Calshot Road (600m from centreline of A3(M))	09:25-09:35	L ₉₀	55	54	45	41	46	50	38	24	51	A3 constant in background. Birdsong. 8 local cars + 1 bus. 1 distant light aircraft. Light breeze (1-2m/s) from NW. Sunny, clear, high thin cloud.
			L ₁₀	62	62	54	50	51	54	47	46	57	
			L _{max}	81	89	75	72	69	73	72	62	77	
			L _{eq}	61	66	54	51	51	54	49	43	57	
		11:07-11:17	L ₉₀	56	55	45	41	44	47	35	23	49	A3 constant in background. Birdsong. 7 local cars + 1 bus. 1 distant light aircraft. Light breeze (<2m/s) from NW. Occasional trees rustling.
			L ₁₀	63	65	58	50	51	54	46	44	56	
			L _{max}	78	92	84	75	68	71	66	64	74	
			L _{eq}	61	69	61	53	51	53	47	43	56	
		13:08-13:18	L ₉₀	55	54	45	41	43	47	35	18	49	A3 constant in background. Birdsong. 8 local cars + 1 bus. 2 distant light aircraft. Light breeze (<2m/s) from NW. Occasional trees rustling.
			L ₁₀	62	62	55	51	50	53	45	39	54	
			L _{max}	82	88	74	72	67	68	64	62	71	
			L _{eq}	61	64	55	51	49	52	46	39	55	
		15:19-15:29	L ₉₀	55	54	44	40	44	47	34	18	49	A3 constant in background. Birdsong. 9 local cars. Children playing in estate. Very light breeze (<1m/s) from NW.
			L ₁₀	60	60	53	51	51	53	45	40	55	
			L _{max}	75	73	78	78	65	67	65	62	71	
			L _{eq}	59	59	55	53	50	53	47	40	56	
B	Park Lane, near western edge of 5ha northern area of Phase 2 (220m from centreline of A3(M))	09:45-09:55	L ₉₀	54	55	47	38	47	54	44	26	55	A3 constant and dominant. Birdsong. 2 cyclists. 2 dog walkers. Light breeze (~2m/s) from NW. Occasional trees rustling.
			L ₁₀	61	61	52	43	53	58	48	42	60	
			L _{max}	78	66	61	65	78	70	60	61	76	
			L _{eq}	59	59	50	42	52	57	46	40	58	
		11:26-11:36	L ₉₀	55	56	48	37	47	53	43	24	54	A3 constant and dominant. Birdsong. 1 cyclist. 2 dog walkers. Light breeze (~2m/s) from NW. Occasional trees rustling.
			L ₁₀	63	62	53	44	52	57	47	33	58	
			L _{max}	78	71	59	52	57	61	53	53	62	
			L _{eq}	61	59	51	41	50	56	45	31	57	
		14:07-14:17	L ₉₀	55	59	50	39	46	53	43	23	54	A3 constant and dominant. Birdsong. 1 cyclist. 1 dog walker. 1 distant aircraft. Very light breeze (~1m/s) from NW.
			L ₁₀	59	68	54	45	50	58	46	32	58	
			L _{max}	70	71	58	52	58	64	52	43	65	
			L _{eq}	58	64	52	42	49	56	45	29	56	

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				31.5	63	125	250	500	1k	2k	4k		
C	By electricity pole in field at western side of boundary between Phases 1 and 2 (170m from centreline of A3(M))	10:01-10:11	L ₉₀	57	58	49	39	48	57	48	30	58	A3 constant and dominant. Birdsong from woodland and hedges. 1 distant light aircraft. Light breeze (~2m/s) from NW.
			L ₁₀	68	65	56	46	53	61	51	36	62	
			L _{max}	95	89	78	66	61	70	57	45	70	
			L _{eq}	71	65	56	46	51	59	50	34	60	
		11:42-11:52	L ₉₀	58	58	50	39	47	55	46	29	57	A3 constant and dominant. Birdsong from woodland and hedges. 1 distant aircraft. Light breeze (~2m/s) from NW.
			L ₁₀	75	66	56	46	53	60	50	35	61	
			L _{max}	95	83	73	68	62	68	56	55	69	
			L _{eq}	72	64	54	45	51	58	49	32	59	
		13:52-14:02	L ₉₀	56	59	50	40	48	56	47	28	57	A3 constant and dominant. Birdsong from woodland and hedges. 1 distant light aircraft. Light breeze (~2m/s) from NWW/SW.
			L ₁₀	68	65	56	48	53	60	51	34	61	
			L _{max}	95	81	69	62	60	67	62	60	68	
			L _{eq}	67	63	53	46	51	58	49	33	59	
D	At junction of hedge lines, towards western side of Phase 1 area (270m from centreline of A3(M))	10:19-10:29	L ₉₀	58	59	50	39	48	55	45	27	56	A3 constant + occasional HGV on junction just audible. Birdsong from woodland. 1 distant aircraft. Light breeze (~2m/s) from NW.
			L ₁₀	72	67	57	48	54	59	48	32	60	
			L _{max}	85	78	68	64	60	63	59	56	64	
			L _{eq}	68	64	55	47	52	57	47	31	58	
		11:57-12:07	L ₉₀	57	58	50	38	47	54	44	25	55	A3 constant + occasional HGV on junction just audible. Birdsong from woodland. 2 distant aircraft. Light breeze (~2m/s) from NW.
			L ₁₀	65	65	56	45	52	58	47	31	59	
			L _{max}	74	71	66	56	59	62	50	46	63	
			L _{eq}	62	62	53	42	50	56	46	29	57	
		14:30-14:40	L ₉₀	57	59	50	39	49	55	44	24	56	A3 constant + occasional HGV on junction just audible. Birdsong from woodland. 1 distant aircraft. Light breeze (~2m/s) from NW/W.
			L ₁₀	65	65	55	48	53	59	48	30	60	
			L _{max}	82	75	63	60	62	63	52	43	63	
			L _{eq}	63	62	53	45	51	57	46	28	58	

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				31.5	63	125	250	500	1k	2k	4k		
E	On site of hotel (200m from centreline of A3(M))	10:33- 10:43	L ₉₀	59	60	51	43	50	55	45	29	56	A3 constant and dominant. Vehicles on junction barely audible. Birdsong from woodland and hedges. Light breeze (<2m/s) from NW.
			L ₁₀	67	66	59	47	54	59	48	38	60	
			L _{max}	80	78	67	52	59	62	52	53	63	
			L _{eq}	64	64	56	45	52	57	46	35	58	
		12:11- 12:21	L ₉₀	57	60	52	43	48	53	43	27	55	A3 constant and dominant. No noise from junction. Birdsong from hedges and woodland. 3 distant aircraft. Light breeze (<2m/s) from NW.
			L ₁₀	66	66	59	49	53	57	47	37	58	
			L _{max}	84	79	69	60	59	61	53	50	62	
			L _{eq}	64	63	57	47	51	55	45	33	57	
		14:44- 14:54	L ₉₀	57	61	51	42	48	52	42	26	53	A3 constant and dominant. Vehicles on junction barely audible. Birdsong from woodland and hedges. Light breeze (<2m/s) from NW/W.
			L ₁₀	66	66	57	46	52	56	46	34	57	
			L _{max}	78	74	68	53	58	59	54	51	60	
			L _{eq}	63	64	55	45	50	54	44	31	56	
F	Junction of hedge lines, within central area of Phase 2 (420m from centreline of A3(M))	10:51- 11:01	L ₉₀	56	56	46	38	47	53	42	23	54	A3 constant in background. Birdsong. Light breeze (~2m/s) from NW. Occasional trees rustling.
			L ₁₀	63	61	51	42	50	56	45	33	57	
			L _{max}	78	69	60	54	56	61	54	55	61	
			L _{eq}	61	59	49	41	49	55	43	32	56	
		12:27- 12:37	L ₉₀	56	56	45	37	41	48	37	20	49	A3 constant in background. Birdsong. 1 distant aircraft. Light breeze (~2m/s) from NW. Occasional trees rustling.
			L ₁₀	63	61	51	42	48	54	43	34	55	
			L _{max}	74	69	59	53	53	58	52	68	69	
			L _{eq}	60	59	48	40	46	52	41	43	54	
		15:02- 15:12	L ₉₀	56	56	46	37	45	52	40	21	53	A3 constant in background. Birdsong. Light breeze (~2m/s) from NW/W/SW. Occasional trees rustling.
			L ₁₀	62	62	51	41	50	56	44	31	57	
			L _{max}	72	68	57	47	56	62	54	61	63	
			L _{eq}	60	60	49	39	48	54	42	36	55	