

Appendix A.18.1

Baseline Survey Results 2024

A.18.1 Baseline Survey Results 2024

Document Verification

Project title N6 Galway City Ring Road
Document title Appendix A.18.1 Baseline Noise Surveys
Job number 233985-00
Document ref GCOB-4.04.03_30.10.9.18_A.18.1
File reference Appendix A.18.1 Baseline Noise Surveys

Revision	Date	Filename	Appendix A.18.1 Baseline Survey Results		
Issue 1	26 July 2018	Description	Issued as A.17.1 to 2018 EIAR		
			Prepared by	Checked by	Approved by
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Issue 2	28 Mar 2025	Filename	Appendix A.18.1 Baseline Survey Results		
		Description	Issued for 2025 RFI Response with updated noise surveys		
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		Description			
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Issue Document Verification with Document



Baseline Noise Survey Results

The survey results are presented in terms of the following three parameters.

L_{Aeq} is the A-weighted equivalent continuous steady sound level during the sample period and effectively represents an average value.

L_{A10} is the A-weighted sound level that is exceeded for 10% of the sample period; this parameter gives an indication of the upper limit of fluctuating noise such as that from road traffic.

L_{A90} is the A-weighted sound level that is exceeded for 90% of the sample period; generally used to quantify background noise.

The results for all attended and unattended survey locations, along with the derived L_{den} values, are included in Tables A18.1.1 to A18.1.65.

Table A18.1.1 Summary of Attended Baseline Survey Results

Survey Location Ref.	Date	Survey period (hh:mm)	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)			Derived L _{den}	Wind Speed (m/s)	Notes
			L _{Aeq}	L _{AF10}	L _{AF90}			
R1a	23/2/2016	10:40 – 10:55	52	56	37	60	4.6	Road noise dominant
	23/2/2016	11:39 – 11:54	56	60	40		5.0	Road noise dominant
	23/2/2016	12:38 – 12:53	56	60	42		5.0	Road noise dominant
R1b	02/06/2016	14:39 – 14:54	51	40	29	44	2.6	Road traffic noise
	02/06/2016	15:35 – 15:50	46	41	34		3.1	Road traffic noise
	02/06/2016	16:31 – 16:46	47	42	35		4.3	Road traffic noise
R1d	02/23/2016	10:00 – 10:15	61	66	47	67	4.1	Road traffic from main road
	02/23/2016	11:02 – 11:15	63	67	46		5	Road traffic from main road
	02/23/2016	12:01 – 12:16	63	68	43		5	Road traffic from main road
R1e	23/02/2016	10:18 – 10:33	62	67	44	66	4.1	Road traffic from main road
	23/02/2016	11:20 – 11:35	62	66	43		5.0	Road traffic from main road
	23/02/2016	12:19 – 12:34	61	65	46		5.0	Road traffic from main road
R2b	11/02/2016	10:42 – 10:57	38	40	30	44	1.0	Mixture of dogs barking and bird sounds
	11/02/2016	11:39 – 11:54	41	45	29		1.5	Mixture of car in driveway and dogs barking
	11/02/2016	12:38 – 12:53	35	38	27		2.0	Mixture of car in driveway and dogs barking
R2c	11/02/2016	10:24 – 10:39	36	39	31	43	1.0	Power tools in distance/cars passing
	11/02/2016	11:20 – 11:35	35	37	29		1.5	Power tools in distance

Survey Location Ref.	Date	Survey period (hh:mm)	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)			Derived L _{den}	Wind Speed (m/s)	Notes
			L _{Aeq}	L _{AF10}	L _{AF90}			
	11/02/2016	12:18 – 12:33	40	43	28		2.0	Bird noises
R2d	02/06/2016	14:20 – 14:35	35	36	26	48	2.4	Distant road traffic noise
	02/06/2016	15:00 – 15:15	53	51	39		2.9	Local gardening work
	02/06/2016	16:11 – 16:26	54	49	38		4.1	Local gardening work
R2e	11/02/2016	13:26 – 13:41	53	56	26	52	3.1	Oil truck next door
	11/02/2016	14:27 – 14:42	51	50	28		3.6	Post man in van
	11/02/2016	15:20 – 15:35	41	42	28		4.6	Building next door
R2f	11/02/2016	10:04 – 10:19	38	41	30	45	1.0	Tv installation (sky) at house
	11/02/2016	11:01 – 11:16	40	43	27		1.5	Road traffic passing house
	11/02/2016	12:00 – 12:15	35	40	24		2.0	Road traffic passing house
R3b	10/02/2016	12:46 – 13:01	46	40	27	45	2.1	Road traffic passing house
	10/02/2016	13:48 – 14:03	52	41	29		4.1	Road traffic passing house
	10/02/2016	14:42 – 14:57	51	46	35		3.2	Road traffic passing house
R3c	10/02/2016	13:10 – 13:25	47	47	30	48	2.7	Road traffic passing house
	10/02/2016	14:07 – 14:22	43	44	36		3.5	Road traffic passing house
	10/02/2016	15:03 – 15:18	42	44	34		3.1	Road traffic passing house
R3d	10/02/2016	13:30 – 13:45	38	42	28	45	4.7	Road traffic
	10/02/2016	14:28 – 14:43	42	44	35		3.6	Road traffic

Survey Location Ref.	Date	Survey period (hh:mm)	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)			Derived L _{den}	Wind Speed (m/s)	Notes
			L _{Aeq}	L _{AF10}	L _{AF90}			
	10/02/2016	15:25 – 15:40	38	40	34		4.2	Road traffic
R3e	11/02/2016	13:44 – 13:59	33	35	27	46	3.7	Road traffic passing
	11/02/2016	14:45 – 15:00	61	56	28		3.9	Bus traffic from bus yard to rear of house
	11/02/2016	15:38 – 15:53	34	37	28		4.4	Road traffic passing
R3f	11/02/2016	14:08 – 14:23	37	41	23	42	3.7	Road traffic noise/distant noise
	11/02/2016	15:03 – 15:18	35	33	22		4.6	Road traffic noise/distant noise
	11/02/2016	16:00 – 16:15	38	39	32		4.9	Road traffic noise/distant noise
R4b	23/02/2016	14:03 – 14:18	57	51	28	47	4.9	Tractor passing/birds' nest
	23/02/2016	15:02 – 15:17	53	44	29		4.0	Road traffic noise
	23/02/2016	16:09 – 16:24	52	45	32		3.8	Road traffic noise/bird nest
R4c	23/02/2016	13:45 – 14:00	43	39	25	48		Road traffic noise/people talking
	23/02/2016	14:41 – 14:56	50	47	25		3.9	Road traffic noise/people talking
	23/02/2016	16:28 – 16:43	67	51	27		3.5	Road traffic noise/people talking
R4d	23/02/2016	13:16 – 13:31	38	38	27	43	4.7	Bird sounds/distant noise
	23/02/2016	14:23 – 14:38	38	41	27		4.2	Road traffic noise/distant noise
	23/02/2016	15:22 – 15:37	36	38	26		4.0	Road traffic noise/distant noise
R4e	24/02/2016	10:00 – 10:15	42	46	26	46	1.0	road traffic noise
	24/02/2016	11:03 – 11:18	40	42	25		2.1	postman/house owner in shed (banging)

Survey Location Ref.	Date	Survey period (hh:mm)	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)			Derived L _{den}	Wind Speed (m/s)	Notes
			L _{Aeq}	L _{AF10}	L _{AF90}			
	24/02/2016	12:05 – 12:20	38	41	25		3.2	Road traffic noise
R4f	24/02/2016	10:22 – 10:37	48	52	29	54	1.1	Road noise dominant
	24/02/2016	11:26 – 11:41	51	54	32		2.4	Road noise dominant, people walking by
	24/02/2016	12:23 – 12:38	47	52	30		3.1	Road noise dominant
R5b	24/02/2016	10:43 – 10:58	55	43	27	49	1.3	Road noise dominant
	24/02/2016	11:45 – 12:00	57	49	28		2.7	Road noise dominant
	24/02/2016	12:43 – 12:58	56	47	31		3.3	Road noise dominant
R5c	24/02/2016	14:03 – 14:18	50	44	28	46	3.5	Road noise dominant, voices nearby
	24/02/2016	15:08 – 15:23	46	42	26		2.7	Road noise dominant, voices nearby
	24/02/2016	16:25 – 16:40	57	43	28		3.9	Road noise dominant, voices nearby
R5e	24/02/2016	13:40 – 13:55	46	50	29	48	3.1	Road noise dominant, reverse alarm nearby
	24/02/2016	14:43 – 14:58	40	42	32		2.2	Road noise dominant, raised voices nearby
	24/02/2016	16:00 – 16:15	39	43	30		3.7	Road noise dominant, raised voices nearby
R5f	24/02/2016	13:22 – 13:37	53	57	31	52	3.0	Tractor on farm across from house
	24/02/2016	14:26 – 14:41	45	44	26		2.3	Road traffic noise
	24/02/2016	15:31 – 15:46	46	48	30		3.3	Road traffic noise
R6b	25/02/2016	10:00 – 10:15	39	40	33	46	1.2	Construction noise close by (houses)
	25/02/2016	11:00 – 11:15	40	42	35		2.1	Construction noise close by (houses)

Survey Location Ref.	Date	Survey period (hh:mm)	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)			Derived L _{den}	Wind Speed (m/s)	Notes
			L _{Aeq}	L _{AF10}	L _{AF90}			
	25/02/2016	12:00 – 12:15	41	44	34		2.9	Construction noise close by (houses)
R6c	25/02/2016	13:39 – 13:54	58	59	34	64	4.2	Road noise dominant
	25/02/2016	14:37 – 14:52	61	65	36		3.7	Road noise dominant
	14/03/2016	15:38 – 15:53	62	66	38		4.5	Road noise dominant
R6d	25/02/2016	10:37 – 10:52	51	53	34	53	1.3	Road noise dominant
	25/02/2016	11:35 – 11:50	49	51	33		2.5	Road noise dominant
	25/02/2016	12:36 – 12:51	47	49	35		3.6	Road noise dominant
R6e	25/02/2016	10:18 – 10:33	60	53	33	54	1.1	Road traffic noise
	25/02/2016	11:18 – 11:33	58	51	32		2.4	Road traffic noise/chainsaw in distance
	25/02/2016	12:18 – 12:33	60	53	33		3.2	Road traffic noise/chainsaw in distance
R7c	25/02/2016	13:00 – 13:15	51	55	38	57	4.2	Road traffic noise (bus route for town)
	25/02/2016	14:00 – 14:15	52	57	39		3.7	Road traffic noise (bus route for town)
	25/02/2016	15:00 – 15:15	54	57	39		3.9	Road traffic noise (bus route for town)
R7d	14/03/2016	12:17 – 12:32	56	60	43	58	5.0	Local construction noise (omitted from L _{den} calc)
	14/03/2016	13:18 – 13:33	53	57	42		4.8	Road traffic noise
	14/03/2016	14:19 – 14:34	54	58	42		4.9	Road traffic noise
R7e	25/02/2016	13:20 – 13:35	46	50	35	51	4.2	Car in driveway/road traffic noise
	25/02/2016	14:17 – 14:32	44	48	39		3.9	Road traffic noise/dog barking

Survey Location Ref.	Date	Survey period (hh:mm)	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)			Derived L _{den}	Wind Speed (m/s)	Notes
			L _{Aeq}	L _{AF10}	L _{AF90}			
	14/03/2016	15:19 – 15:34	44	48	36		4.6	Road traffic noise/dog barking
R7f	14/03/2016	12:35 – 12:50	61	64	40	64	4.8	Road noise dominant
	14/03/2016	13:35 – 13:50	60	63	41		4.8	Road noise dominant
	14/03/2016	14:37 – 14:52	62	66	43		5.0	Road noise dominant
R8a	22/04/2016	10:17 – 10:32	40	43	31	46	4.6	Road noise dominant
	22/04/2016	11:08 – 11:23	40	44	31		4.2	Road noise dominant
	22/04/2016	12:01 – 12:16	51	44	31		4.4	Road noise dominant
	22/04/2016	13:34 – 13:49	38	41	33		4.7	Road noise dominant
R8b	14/03/2016	13:00 – 13:15	60	63	40	63	5.0	Road noise dominant
	14/03/2016	14:00 – 14:15	60	62	40		4.9	Road noise dominant
	14/03/2016	15:00 – 15:15	62	62	42		5.0	Road noise dominant
R8c	15/03/2016	10:00 – 10:15	47	49	40	51	4.4	Road noise dominant
	15/03/2016	11:00 – 11:15	49	51	38		4.6	Road noise dominant
	15/03/2016	12:00 – 12:15	47	47	38		4.5	Road noise dominant
R8e	15/03/2016	10:40 – 10:55	45	48	39	49	4.4	Chainsaw in distance
	15/03/2016	11:40 – 11:55	40	41	37		4.6	Chainsaw in distance
	15/03/2016	12:38 – 12:53	51	51	35		4.5	Chainsaw in distance
R8f	15/03/2016	10:18 – 10:33	53	56	37	56	4.4	Road noise dominant

Survey Location Ref.	Date	Survey period (hh:mm)	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)			Derived L _{den}	Wind Speed (m/s)	Notes
			L _{Aeq}	L _{AF10}	L _{AF90}			
	15/03/2016	11:18 – 11:33	53	54	35		4.6	Road noise dominant
	15/03/2016	12:17 – 12:32	51	53	35		4.5	Road noise dominant
R9d	22/04/2016	10:42 – 10:57	52	56	42	58	4.5	Road traffic noise
	22/04/2016	11:33 – 11:48	54	57	42		4.4	Road traffic noise
	22/04/2016	12:27 – 12:42	54	57	45		4.8	Road traffic noise
R9f	15/03/2016	14:00 – 14:15	65	69	51	71	3.6	Road traffic noise
	15/03/2016	15:00 – 15:15	69	73	53		3.6	Road traffic noise
	15/03/2016	16:00 – 16:15	69	74	55		3.9	Road traffic noise
R9g	15/03/2016	14:18 – 14:33	62	64	56	64	3.6	Road traffic noise
	15/03/2016	15:18 – 15:33	60	63	53		3.8	Road traffic noise
	15/03/2016	16:18 – 16:33	61	64	55		3.5	Road traffic noise
R9i	16/03/2016	10:00 – 10:15	54	56	48	58	3.1	Road traffic noise
	16/03/2016	11:00 – 11:15	54	57	47		3.9	Road traffic noise
	16/03/2016	12:00 – 12:15	61	57	47		3.5	Road traffic noise
R10b	16/03/2016	13:19 – 13:34	48	50	37	52	4.1	Construction noise close by
	16/03/2016	14:18 – 14:33	51	55	37		4.0	Tractor passing
	16/03/2016	15:26 – 15:41	45	47	37		4.5	Bird sounds
R10e	22/03/2016	11:00 – 11:15	54	47	33	47	2.5	Car passing

Survey Location Ref.	Date	Survey period (hh:mm)	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)			Derived L _{den}	Wind Speed (m/s)	Notes
			L _{Aeq}	L _{AF10}	L _{AF90}			
	22/03/2016	12:00 – 12:15	41	43	34		2.8	Dog barking
	22/03/2016	13:07 -13:22	42	43	33		2.7	Dog barking
R10f	22/03/2016	10:36 – 10:51	48	51	42	54	2.5	Road works close by
	22/03/2016	11:39 – 11:54	48	50	44		2.8	Road works close by
	22/03/2016	12:45 – 13:00	54	56	50		2.7	Road works close by
R10g	22/03/2016	10:00 – 10:15	63	65	40	63	2.6	Road traffic noise
	22/03/2016	11:20 – 11:35	63	63	36		2.8	Road traffic noise
	22/03/2016	12:26 – 12:41	62	61	38		2.7	Road traffic noise
R10h	15/03/2016	14:39 – 14:54	46	49	42	51	1.1	Distant road traffic
	15/03/2016	15:37 – 15:52	46	48	42		1.3	Distant road traffic
	15/03/2016	16:37 – 16:52	47	49	43		1.8	Distant road traffic
R11b	22/03/2016	14:04 – 14:19	62	66	50	66	2.3	Road traffic noise
	22/03/2016	15:00 – 15:15	63	67	50		2.2	Road traffic noise
	22/03/2016	16:00 – 16:15	62	65	51		1.9	Road traffic noise
R11c	22/03/2016	14:22 – 14:37	76	81	52	78	2.6	Road traffic noise
	22/03/2016	15:17 – 15:32	75	80	49		2.4	Road traffic noise
	22/03/2016	16:17 – 16:32	76	80	53		2.3	Road traffic noise
R11e	19/04/2016	10:06 – 10:21	48	47	38	54	1.5	Distant road traffic noise

Survey Location Ref.	Date	Survey period (hh:mm)	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)			Derived L _{den}	Wind Speed (m/s)	Notes
			L _{Aeq}	L _{AF10}	L _{AF90}			
	19/04/2016	11:22 – 11:37	55	60	41		2.4	Distant road traffic noise
	19/04/2016	12:25 – 12:40	48	50	40		1.6	Distant road traffic noise
R11f	19/04/2016	10:27 – 10:42	51	49	39	50	1.2	Road traffic noise
	19/04/2016	11:43 – 11:58	45	48	40		2.2	Road traffic noise
	19/04/2016	13:00 – 13:15	44	47	38		1.7	Road traffic noise
R11g	19/04/2016	11:00 – 11:15	51	55	42	56	2.6	Road traffic noise
	19/04/2016	12:03 – 12:18	53	55	38		1.7	Road traffic noise
	19/04/2016	13:20 – 13:35	51	55	40		1.6	Road traffic noise
R11i	02/06/2016	10:33 – 10:48	58	61	37	63	1.5	Road traffic noise
	02/06/2016	11:27 – 11:42	61	64	37		2.1	Road traffic noise
	02/06/2016	12:20 – 12:35	59	63	41		2.3	Road traffic noise
R12b	02/06/2016	10:53 – 11:08	39	41	33	45	1.9	Distant road traffic noise
	02/06/2016	11:44 – 11:59	40	41	34		2.4	Distant road traffic noise
	02/06/2016	12:37 – 12:52	40	43	35		2.7	Distant road traffic noise
R12c	02/06/2016	10:16 – 10:31	63	67	41	67	1.4	Road traffic noise
	02/06/2016	11:10 – 11:25	63	67	43		2.2	Road traffic noise
	02/06/2016	12:02 – 12:17	66	67	44		2.8	Road traffic noise
R12d	19/04/2016	14:41 – 14:56	43	46	38	48	1.9	Distant road traffic noise

Survey Location Ref.	Date	Survey period (hh:mm)	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)			Derived L _{den}	Wind Speed (m/s)	Notes
			L _{Aeq}	L _{AF10}	L _{AF90}			
	19/04/2016	15:39 – 15:54	44	47	38		2.7	Distant road traffic noise
	19/04/2016	16:38 – 16:53	42	44	35		2.2	Distant road traffic noise
R12f	19/04/2016	14:19 – 14:34	66	70	53	71	1.8	Road traffic noise from N7
	19/04/2016	15:19 – 15:34	69	73	55		2.7	Road traffic noise from N7
	19/04/2016	16:19 – 16:34	69	73	56		2.4	Road traffic noise from N7
R12g	19/04/2016	14:00 – 14:15	40	42	38	46	1.5	Road traffic noise
	19/04/2016	15:01 – 15:16	41	43	36		2.9	Road traffic noise
	19/04/2016	16:00 – 16:15	44	46	41		2.2	Road traffic noise
R13b	20/04/2016	10:09 – 10:24	52	53	45	57	3.2	Road traffic noise
	20/04/2016	11:22 – 11:37	53	54	44		3.1	Road traffic noise
	20/04/2016	12:23 – 12:38	56	59	48		3.6	Road traffic noise
R13x	31/05/2016	15:35 – 15:50	58	61	53	62	4.0	Road traffic noise from N6
	31/05/2016	16:42 – 16:57	59	62	55		4.8	Road traffic noise from N6
	01/06/2016	10:00 – 10:15	57	60	51		3.7	Road traffic noise from N6
R13f	20/04/2016	10:31 – 10:46	59	62	53	63	3.1	Road traffic noise from N6
	20/04/2016	11:44 – 11:59	59	63	52		3.3	Road traffic noise from N6
	20/04/2016	12:45 – 13:00	61	63	53		3.5	Road traffic noise from N6
R13g	20/04/2016	11:03 – 11:18	64	67	56	66	3.2	Road traffic noise from N6

Survey Location Ref.	Date	Survey period (hh:mm)	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)			Derived L _{den}	Wind Speed (m/s)	Notes
			L _{Aeq}	L _{AF10}	L _{AF90}			
	20/04/2016	12:01 – 12:16	62	65	55		3.2	Road traffic noise from N6
	20/04/2016	13:02 – 13:17	63	66	57		3.6	Road traffic noise from N6
R14c	31/05/2016	15:11 -15:26	48	51	40	50	3.8	Distant road traffic noise
	31/05/2016	16:19 – 16:34	45	47	43		4.6	Distant road traffic noise
	01/06/2016	10:44 – 10:59	44	46	37		4.1	Distant road traffic noise
R14e	31/05/2016	14:52 – 15:07	45	45	40	48	4.1	Distant road traffic noise
	31/05/2016	16:01 – 16:16	45	47	42		4.5	Distant road traffic noise
	01/06/2016	10:26 – 10:41	42	45	37		4.2	Distant road traffic noise
R15a	01/06/2016	13:39 – 13:54	49	51	44	54	4.6	Distant road traffic noise
	01/06/2016	14:40 – 14:55	49	51	44		4.9	Distant road traffic noise
	01/06/2016	15:39 - 15:54	53	55	44		5.0	Distant road traffic noise
R15b	01/06/2016	14:01 – 14:16	66	70	48	72	4.5	Road traffic noise
	01/06/2016	15:00 – 15:15	72	76	54		4.8	Road traffic noise
	01/06/2016	16:00 – 16:15	71	75	55		5.0	Road traffic noise
R15c	01/06/2016	14:20 – 14:35	57	59	53	61	4.4	Road traffic noise
	01/06/2016	15:18 – 15:33	59	61	53		4.9	Road traffic noise
	01/06/2016	16:17 – 16:32	59	60	54		4.9	Road traffic noise
R16a	20/04/2016	13:29 – 13:44	75	79	56	77	4.5	N17 road traffic noise

Survey Location Ref.	Date	Survey period (hh:mm)	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)			Derived L _{den}	Wind Speed (m/s)	Notes
			L _{Aeq}	L _{AF10}	L _{AF90}			
	20/04/2016	14:35 – 14:50	75	79	55		4.9	N17 road traffic noise
	20/04/2016	15:35 – 15:50	77	80	61		4.1	N17 road traffic noise
R16b	20/04/2016	14:18 – 14:33	61	65	51	65	4.8	N17 road traffic noise
	20/04/2016	15:18 – 15:33	62	65	54		4.7	N17 road traffic noise
	20/04/2016	16:18 – 16:33	63	66	53		4.2	N17 road traffic noise
R16c	20/04/2016	14:00 – 14:15	65	68	56	68	4.6	N17 road traffic noise
	20/04/2016	15:00 – 15:15	66	69	58		4.6	N17 road traffic noise
	20/04/2016	16:00 – 16:15	67	70	60		4.3	N17 road traffic noise
R17a	22/03/2016	13:45 – 14:00	72	76	55	77	2.6	Road traffic noise
	22/03/2016	14:39 – 14:55	76	80	54		2.1	Road traffic noise
	22/03/2016	15:35 – 15:50	76	80	58		2.8	Road traffic noise
R18b	16/03/2016	13:39 – 13:55	59	62	51	63	3.6	Road traffic noise
	16/03/2016	14:37 – 14:52	58	62	49		3.1	Road traffic noise
	16/03/2016	15:45 – 16:00	59	62	50		3.8	Road traffic noise
R18c	16/03/2016	13:00 – 13:15	63	67	50	66	3.5	Road traffic noise
	16/03/2016	14:00 – 14:15	62	66	51		3.3	Road traffic noise
	16/03/2016	15:00 – 15:15	61	65	48		3.5	Road traffic noise
R18e	16/03/2016	10:40 – 10:55	64	69	45	68	3.2	Road traffic noise

Survey Location Ref.	Date	Survey period (hh:mm)	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)			Derived L _{den}	Wind Speed (m/s)	Notes
			L _{Aeq}	L _{AF10}	L _{AF90}			
	16/03/2016	11:38 – 11:53	64	68	43		3.3	Road traffic noise
	16/03/2016	12:37 – 12:52	65	68	47		3.5	Road traffic noise
R18f	16/03/2016	10:21 – 10:36	69	74	53	72	3.2	Road traffic noise
	16/03/2016	11:20 -11:35	68	72	50		3.6	Road traffic noise
	16/03/2016	12:20 – 12:35	68	72	51		3.1	Road traffic noise

Table A18.1.2 Unattended Survey Results – R1a (2024)

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
28/03/2024	10:40 - 10:55	51	50	40
28/03/2024	10:55 - 11:10	47	50	41
28/03/2024	11:10 - 11:25	47	50	41
28/03/2024	11:25 - 11:40	49	52	41
28/03/2024	11:40 - 11:55	47	50	40
28/03/2024	11:55 - 12:10	50	54	40
28/03/2024	12:10 - 12:25	49	53	39
28/03/2024	12:25 - 12:40	49	52	41
28/03/2024	12:40 - 12:55	50	52	40
28/03/2024	12:55 - 13:10	50	53	41
28/03/2024	13:10 - 13:25	53	56	42
28/03/2024	13:25 - 13:40	52	55	44
28/03/2024	13:40 - 13:55	52	56	43
28/03/2024	13:55 - 14:10	52	53	44
28/03/2024	14:10 - 14:25	53	56	46
28/03/2024	14:25 - 14:40	52	54	46
28/03/2024	14:40 - 14:55	52	54	44
28/03/2024	14:55 - 15:10	51	54	45
28/03/2024	15:10 - 15:25	52	55	46
28/03/2024	15:25 - 15:40	53	55	48
28/03/2024	15:40 - 15:55	54	56	48
28/03/2024	15:55 - 16:10	52	55	47
28/03/2024	16:10 - 16:25	54	56	49
28/03/2024	16:25 - 16:40	56	58	50
28/03/2024	16:40 - 16:55	54	57	50
28/03/2024	16:55 - 17:10	55	57	51
28/03/2024	17:10 - 17:25	55	57	49
28/03/2024	17:25 - 17:40	56	58	51
28/03/2024	17:40 - 17:55	54	56	50
28/03/2024	17:55 - 18:10	53	55	48

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
28/03/2024	18:10 - 18:25	53	55	48
28/03/2024	18:25 - 18:40	54	56	49
28/03/2024	18:40 - 18:55	53	55	48
28/03/2024	18:55 - 19:10	52	54	47
28/03/2024	19:10 - 19:25	54	57	49
28/03/2024	19:25 - 19:40	55	58	49
28/03/2024	19:40 - 19:55	53	56	48
28/03/2024	19:55 - 20:10	52	55	46
28/03/2024	20:10 - 20:25	51	54	44
28/03/2024	20:25 - 20:40	52	54	46
28/03/2024	20:40 - 20:55	51	54	43
28/03/2024	20:55 - 21:10	50	54	42
28/03/2024	21:10 - 21:25	51	54	44
28/03/2024	21:25 - 21:40	51	55	43
28/03/2024	21:40 - 21:55	51	54	42
28/03/2024	21:55 - 22:10	50	54	40
28/03/2024	22:10 - 22:25	50	54	42
28/03/2024	22:25 - 22:40	50	54	41
28/03/2024	22:40 - 22:55	49	53	38
28/03/2024	22:55 - 23:10	47	51	38
28/03/2024	23:10 - 23:25	47	51	38
28/03/2024	23:25 - 23:40	47	51	38
28/03/2024	23:40 - 23:55	49	53	38
28/03/2024	23:55 - 00:10	50	51	37
29/03/2024	00:10 - 00:25	47	51	39
29/03/2024	00:25 - 00:40	48	50	38
29/03/2024	00:40 - 00:55	46	51	38
29/03/2024	00:55 - 01:10	49	54	39
29/03/2024	01:10 - 01:25	48	52	39
29/03/2024	01:25 - 01:40	45	49	38

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
29/03/2024	01:40 - 01:55	44	48	38
29/03/2024	01:55 - 02:10	45	48	38
29/03/2024	02:10 - 02:25	45	49	38
29/03/2024	02:25 - 02:40	47	51	39
29/03/2024	02:40 - 02:55	45	48	39
29/03/2024	02:55 - 03:10	46	48	38
29/03/2024	03:10 - 03:25	41	44	37
29/03/2024	03:25 - 03:40	40	42	37
29/03/2024	03:40 - 03:55	42	42	38
29/03/2024	03:55 - 04:10	41	43	38
29/03/2024	04:10 - 04:25	43	46	38
29/03/2024	04:25 - 04:40	45	49	38
29/03/2024	04:40 - 04:55	45	49	39
29/03/2024	04:55 - 05:10	43	47	39
29/03/2024	05:10 - 05:25	45	48	39
29/03/2024	05:25 - 05:40	49	53	41
29/03/2024	05:40 - 05:55	52	56	41
29/03/2024	05:55 - 06:10	49	53	41
29/03/2024	06:10 - 06:25	50	52	41
29/03/2024	06:25 - 06:40	49	53	41
29/03/2024	06:40 - 06:55	51	54	44
29/03/2024	06:55 - 07:10	52	55	44
29/03/2024	07:10 - 07:25	53	57	44
29/03/2024	07:25 - 07:40	51	54	45
29/03/2024	07:40 - 07:55	53	57	44
29/03/2024	07:55 - 08:10	54	58	43
29/03/2024	08:10 - 08:25	54	58	46
29/03/2024	08:25 - 08:40	55	58	46
29/03/2024	08:40 - 08:55	55	59	46
29/03/2024	08:55 - 09:10	51	54	43

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
29/03/2024	09:10 - 09:25	54	57	45
29/03/2024	09:25 - 09:40	54	57	47
29/03/2024	09:40 - 09:55	53	56	46
29/03/2024	09:55 - 10:10	52	55	46
29/03/2024	10:10 - 10:25	52	55	45
29/03/2024	10:25 - 10:40	53	57	47
29/03/2024	10:40-10:46	53	56	46
Day				53
Evening				51
Night				47
L _{den}				55

Table A18.1.3 Unattended Survey Results – R1c

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
21/04/2016	15:00 - 16:00	62	63	61
21/04/2016	16:00 - 17:00	63	64	62
21/04/2016	17:00 - 18:00	64	65	62
21/04/2016	18:00 - 19:00	63	64	62
21/04/2016	19:00 - 20:00	62	63	61
21/04/2016	20:00 - 21:00	61	62	60
21/04/2016	21:00 - 22:00	60	61	58
21/04/2016	22:00 - 23:00	59	61	58
21/04/2016	23:00 - 00:00	58	59	55
22/04/2016	00:00 - 01:00	56	58	53
22/04/2016	01:00 - 02:00	55	58	51
22/04/2016	02:00 - 03:00	53	56	31
22/04/2016	03:00 - 04:00	49	54	26
22/04/2016	04:00 - 05:00	51	55	29
22/04/2016	05:00 - 06:00	55	58	50

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
22/04/2016	06:00 - 07:00	60	62	56
22/04/2016	07:00 - 08:00	65	67	63
22/04/2016	08:00 - 09:00	64	66	63
22/04/2016	09:00 - 10:00	63	65	62
22/04/2016	10:00 - 11:00	62	64	60
22/04/2016	11:00 - 12:00	61	62	59
22/04/2016	12:00 - 13:00	61	61	59
22/04/2016	13:00 - 14:00	62	63	60
22/04/2016	14:00 - 15:00	61	63	59
Day				63
Evening				61
Night				56
L _{den}				65

Table A18.1.4 Unattended Survey Results – R1f

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
01/06/2016	13:00 - 14:00	52	55	43
01/06/2016	14:00 - 15:00	50	55	39
01/06/2016	15:00 - 16:00	41	42	39
01/06/2016	16:00 - 17:00	42	43	40
01/06/2016	17:00 - 18:00	45	48	42
01/06/2016	18:00 - 19:00	45	47	42
01/06/2016	19:00 - 20:00	45	50	37
01/06/2016	20:00 - 21:00	41	43	38
01/06/2016	21:00 - 22:00	40	42	37
01/06/2016	22:00 - 23:00	35	38	32
01/06/2016	23:00 - 00:00	33	34	31
02/06/2016	00:00 - 01:00	29	31	27
02/06/2016	01:00 - 02:00	28	30	25

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
02/06/2016	02:00 - 03:00	28	30	25
02/06/2016	03:00 - 04:00	26	29	24
02/06/2016	04:00 - 05:00	44	47	36
02/06/2016	05:00 - 06:00	43	45	41
02/06/2016	06:00 - 07:00	42	44	41
02/06/2016	07:00 - 08:00	43	44	40
02/06/2016	08:00 - 09:00	41	42	40
02/06/2016	09:00 - 10:00	48	52	39
02/06/2016	10:00 - 11:00	43	44	42
02/06/2016	11:00 - 12:00	46	49	41
02/06/2016	12:00 - 13:00	44	46	41
02/06/2016	13:00 - 14:00	41	44	38
02/06/2016	14:00 - 15:00	38	41	33
02/06/2016	15:00 - 16:00	44	47	39
Day				46
Evening				41
Night				39
L _{den}				47

Table A18.1.5 Unattended Survey Results – R1g (2024)

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
09/10/2024	10:40 - 10:55	47	50	39
09/10/2024	10:55 - 11:10	43	45	39
09/10/2024	11:10 - 11:25	42	44	39
09/10/2024	11:25 - 11:40	44	45	40
09/10/2024	11:40 - 11:55	43	45	40
09/10/2024	11:55 - 12:10	44	46	40
09/10/2024	12:10 - 12:25	44	46	40

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
09/10/2024	12:25 - 12:40	43	46	40
09/10/2024	12:40 - 12:55	44	46	41
09/10/2024	12:55 - 13:10	45	46	40
09/10/2024	13:10 - 13:25	45	47	41
09/10/2024	13:25 - 13:40	44	47	41
09/10/2024	13:40 - 13:55	45	47	42
09/10/2024	13:55 - 14:10	45	47	42
09/10/2024	14:10 - 14:25	47	48	43
09/10/2024	14:25 - 14:40	45	47	42
09/10/2024	14:40 - 14:55	45	47	41
09/10/2024	14:55 - 15:10	44	46	41
09/10/2024	15:10 - 15:25	44	46	42
09/10/2024	15:25 - 15:40	45	47	42
09/10/2024	15:40 - 15:55	45	47	43
09/10/2024	15:55 - 16:10	44	46	41
09/10/2024	16:10 - 16:25	44	46	41
09/10/2024	16:25 - 16:40	45	47	42
09/10/2024	16:40 - 16:55	45	47	42
09/10/2024	16:55 - 17:10	44	45	42
09/10/2024	17:10 - 17:25	44	45	41
09/10/2024	17:25 - 17:40	44	45	41
09/10/2024	17:40 - 17:55	43	45	40
09/10/2024	17:55 - 18:10	43	45	40
09/10/2024	18:10 - 18:25	44	45	41
09/10/2024	18:25 - 18:40	42	44	40
09/10/2024	18:40 - 18:55	42	44	39
09/10/2024	18:55 - 19:10	42	44	39
09/10/2024	19:10 - 19:25	42	44	38
09/10/2024	19:25 - 19:40	42	44	39
09/10/2024	19:40 - 19:55	42	44	39

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
09/10/2024	19:55 - 20:10	41	43	39
09/10/2024	20:10 - 20:25	41	43	37
09/10/2024	20:25 - 20:40	40	43	37
09/10/2024	20:40 - 20:55	41	43	37
09/10/2024	20:55 - 21:10	40	43	36
09/10/2024	21:10 - 21:25	41	43	37
09/10/2024	21:25 - 21:40	40	42	36
09/10/2024	21:40 - 21:55	38	42	34
09/10/2024	21:55 - 22:10	38	40	35
09/10/2024	22:10 - 22:25	38	41	34
09/10/2024	22:25 - 22:40	37	39	34
09/10/2024	22:40 - 22:55	37	40	34
09/10/2024	22:55 - 23:10	35	37	31
09/10/2024	23:10 - 23:25	35	38	31
09/10/2024	23:25 - 23:40	36	39	32
09/10/2024	23:40 - 23:55	35	38	31
09/10/2024	23:55 - 00:10	35	37	30
10/10/2024	00:10 - 00:25	35	38	31
10/10/2024	00:25 - 00:40	34	36	31
10/10/2024	00:40 - 00:55	34	36	31
10/10/2024	00:55 - 01:10	34	37	30
10/10/2024	01:10 - 01:25	31	32	28
10/10/2024	01:25 - 01:40	33	35	29
10/10/2024	01:40 - 01:55	33	35	29
10/10/2024	01:55 - 02:10	34	36	30
10/10/2024	02:10 - 02:25	33	35	30
10/10/2024	02:25 - 02:40	32	34	30
10/10/2024	02:40 - 02:55	32	34	28
10/10/2024	02:55 - 03:10	32	34	28
10/10/2024	03:10 - 03:25	32	35	29

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
10/10/2024	03:25 - 03:40	35	37	30
10/10/2024	03:40 - 03:55	36	39	31
10/10/2024	03:55 - 04:10	33	35	30
10/10/2024	04:10 - 04:25	34	37	31
10/10/2024	04:25 - 04:40	33	36	30
10/10/2024	04:40 - 04:55	34	36	31
10/10/2024	04:55 - 05:10	39	41	36
10/10/2024	05:10 - 05:25	37	40	33
10/10/2024	05:25 - 05:40	38	40	34
10/10/2024	05:40 - 05:55	39	41	35
10/10/2024	05:55 - 06:10	39	42	35
10/10/2024	06:10 - 06:25	40	43	36
10/10/2024	06:25 - 06:40	41	44	37
10/10/2024	06:40 - 06:55	44	46	40
10/10/2024	06:55 - 07:10	42	44	39
10/10/2024	07:10 - 07:25	43	45	41
10/10/2024	07:25 - 07:40	43	44	40
10/10/2024	07:40 - 07:55	43	45	40
10/10/2024	07:55 - 08:10	43	44	39
10/10/2024	08:10 - 08:25	43	45	41
10/10/2024	08:25 - 08:40	44	46	42
10/10/2024	08:40 - 08:55	44	46	41
10/10/2024	08:55 - 09:10	44	45	42
10/10/2024	09:10 - 09:25	44	46	41
10/10/2024	09:25 - 09:40	44	47	41
10/10/2024	09:40 - 09:55	45	46	41
10/10/2024	09:55 - 10:10	44	44	40
10/10/2024	10:10 - 10:25	42	43	39
10/10/2024	10:25 - 10:40	41	42	39
10/10/2024	10:40 – 10:03	46	47	42

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
Day				46
Evening				41
Night				39
L _{den}				47

Table A18.1.6 Unattended Survey Results – R2a

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
10/02/2016	12:00 - 13:00	42	45	30
10/02/2016	13:00 - 14:00	38	39	31
10/02/2016	14:00 - 15:00	43	44	35
10/02/2016	15:00 - 16:00	42	43	34
10/02/2016	16:00 - 17:00	44	46	36
10/02/2016	17:00 - 18:00	42	44	36
10/02/2016	18:00 - 19:00	45	45	36
10/02/2016	19:00 - 20:00	38	39	35
10/02/2016	20:00 - 21:00	40	40	35
10/02/2016	21:00 - 22:00	39	40	36
10/02/2016	22:00 - 23:00	36	37	33
10/02/2016	23:00 - 00:00	35	37	32
11/02/2016	00:00 - 01:00	33	35	31
11/02/2016	01:00 - 02:00	32	33	29
11/02/2016	02:00 - 03:00	33	35	29
11/02/2016	03:00 - 04:00	34	37	31
11/02/2016	04:00 - 05:00	30	32	26
11/02/2016	05:00 - 06:00	29	30	26
11/02/2016	06:00 - 07:00	29	30	26
11/02/2016	07:00 - 08:00	42	43	29
11/02/2016	08:00 - 09:00	46	49	33
11/02/2016	09:00 - 10:00	44	43	32

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
11/02/2016	10:00 - 11:00	41	44	30
11/02/2016	11:00 - 12:00	43	45	29
11/02/2016	12:00 - 13:00	43	47	28
11/02/2016	13:00 - 14:00	46	46	28
11/02/2016	14:00 - 15:00	41	41	26
11/02/2016	15:00 - 16:00	38	41	27
Day				43
Evening				38
Night				33
L _{den}				43

Table A18.1.7 Unattended Survey Results – R3a

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
10/02/2016	12:00 - 13:00	43	40	31
10/02/2016	13:00 - 14:00	39	41	32
10/02/2016	14:00 - 15:00	42	44	37
10/02/2016	15:00 - 16:00	43	44	35
10/02/2016	16:00 - 17:00	52	50	37
10/02/2016	17:00 - 18:00	47	50	38
10/02/2016	18:00 - 19:00	44	46	38
10/02/2016	19:00 - 20:00	43	45	37
10/02/2016	20:00 - 21:00	42	44	37
10/02/2016	21:00 - 22:00	41	43	37
10/02/2016	22:00 - 23:00	38	40	34
10/02/2016	23:00 - 00:00	37	39	33
11/02/2016	00:00 - 01:00	36	37	33
11/02/2016	01:00 - 02:00	35	37	33
11/02/2016	02:00 - 03:00	34	37	31
11/02/2016	03:00 - 04:00	36	39	31

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
11/02/2016	04:00 - 05:00	29	31	26
11/02/2016	05:00 - 06:00	30	32	26
11/02/2016	06:00 - 07:00	34	35	28
11/02/2016	07:00 - 08:00	42	45	31
11/02/2016	08:00 - 09:00	46	50	35
11/02/2016	09:00 - 10:00	44	46	33
11/02/2016	10:00 - 11:00	40	42	31
11/02/2016	11:00 - 12:00	40	44	29
Day				45
Evening				41
Night				35
L _{den}				45

Table A18.1.8 Unattended Survey Results – R3a (2024)

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
09/01/2024	11:20 - 11:35	47	49	40
09/01/2024	11:35 - 11:50	42	46	38
09/01/2024	11:50 - 12:05	40	41	37
09/01/2024	12:05 - 12:20	42	43	37
09/01/2024	12:20 - 12:35	43	45	37
09/01/2024	12:35 - 12:50	44	47	37
09/01/2024	12:50 - 13:05	42	44	37
09/01/2024	13:05 - 13:20	42	46	36
09/01/2024	13:20 - 13:35	42	45	37
09/01/2024	13:35 - 13:50	42	45	37
09/01/2024	13:50 - 14:05	43	46	37
09/01/2024	14:05 - 14:20	42	44	37
09/01/2024	14:20 - 14:35	42	43	37
09/01/2024	14:35 - 14:50	42	45	38

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
09/01/2024	14:50 - 15:05	41	44	36
09/01/2024	15:05 - 15:20	42	43	36
09/01/2024	15:20 - 15:35	43	44	38
09/01/2024	15:35 - 15:50	42	43	38
09/01/2024	15:50 - 16:05	42	45	37
09/01/2024	16:05 - 16:20	44	48	38
09/01/2024	16:20 - 16:35	43	45	37
09/01/2024	16:35 - 16:50	43	46	37
09/01/2024	16:50 - 17:05	43	45	36
09/01/2024	17:05 - 17:20	42	44	37
09/01/2024	17:20 - 17:35	44	48	37
09/01/2024	17:35 - 17:50	42	45	37
09/01/2024	17:50 - 18:05	42	43	36
09/01/2024	18:05 - 18:20	42	43	37
09/01/2024	18:20 - 18:35	41	41	37
09/01/2024	18:35 - 18:50	41	41	37
09/01/2024	18:50 - 19:05	42	42	37
09/01/2024	19:05 - 19:20	41	42	37
09/01/2024	19:20 - 19:35	42	42	36
09/01/2024	19:35 - 19:50	40	41	37
09/01/2024	19:50 - 20:05	43	46	37
09/01/2024	20:05 - 20:20	42	43	37
09/01/2024	20:20 - 20:35	39	40	36
09/01/2024	20:35 - 20:50	38	38	35
09/01/2024	20:50 - 21:05	40	39	34
09/01/2024	21:05 - 21:20	36	38	33
09/01/2024	21:20 - 21:35	36	38	34
09/01/2024	21:35 - 21:50	39	40	33
09/01/2024	21:50 - 22:05	38	38	34
09/01/2024	22:05 - 22:20	38	39	34

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
09/01/2024	22:20 - 22:35	36	38	33
09/01/2024	22:35 - 22:50	37	37	32
09/01/2024	22:50 - 23:05	33	35	31
09/01/2024	23:05 - 23:20	33	35	30
09/01/2024	23:20 - 23:35	36	35	31
09/01/2024	23:35 - 23:50	34	36	32
09/01/2024	23:50 - 00:05	33	35	30
10/01/2024	00:05 - 00:20	33	35	31
10/01/2024	00:20 - 00:35	34	36	31
10/01/2024	00:35 - 00:50	33	35	30
10/01/2024	00:50 - 01:05	32	34	30
10/01/2024	01:05 - 01:20	31	33	28
10/01/2024	01:20 - 01:35	30	32	28
10/01/2024	01:35 - 01:50	31	33	29
10/01/2024	01:50 - 02:05	32	34	30
10/01/2024	02:05 - 02:20	30	32	29
10/01/2024	02:20 - 02:35	32	33	30
10/01/2024	02:35 - 02:50	32	34	30
10/01/2024	02:50 - 03:05	31	33	27
10/01/2024	03:05 - 03:20	31	33	28
10/01/2024	03:20 - 03:35	31	33	29
10/01/2024	03:35 - 03:50	34	36	31
10/01/2024	03:50 - 04:05	32	34	29
10/01/2024	04:05 - 04:20	32	34	30
10/01/2024	04:20 - 04:35	33	35	31
10/01/2024	04:35 - 04:50	33	35	30
10/01/2024	04:50 - 05:05	36	39	31
10/01/2024	05:05 - 05:20	36	39	33
10/01/2024	05:20 - 05:35	35	37	32
10/01/2024	05:35 - 05:50	38	40	34

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
10/01/2024	05:50 - 06:05	36	38	34
10/01/2024	06:05 - 06:20	38	40	35
10/01/2024	06:20 - 06:35	40	41	35
10/01/2024	06:35 - 06:50	42	43	38
10/01/2024	06:50 - 07:05	43	44	39
10/01/2024	07:05 - 07:20	43	44	41
10/01/2024	07:20 - 07:35	43	44	39
10/01/2024	07:35 - 07:50	44	47	40
10/01/2024	07:50 - 08:05	45	46	39
10/01/2024	08:05 - 08:20	44	46	40
10/01/2024	08:20 - 08:35	46	48	43
10/01/2024	08:35 - 08:50	46	49	43
10/01/2024	08:50 - 09:05	46	49	42
10/01/2024	09:05 - 09:20	45	47	42
10/01/2024	09:20 - 09:35	47	49	42
10/01/2024	09:35 - 09:50	43	45	40
10/01/2024	09:50 - 10:05	45	48	40
10/01/2024	10:05 - 10:20	44	47	39
10/01/2024	10:20 - 10:35	42	44	38
10/01/2024	10:35 - 10:50	44	46	39
10/01/2024	10:50 - 11:05	44	47	39
10/01/2024	11:05 - 11:20	45	47	40
10/01/2024	11:20 - 11:35	47	49	41
Day				44
Evening				40
Night				35
L _{den}				45

Table A18.1.9 Unattended Survey Results – R4a

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
15/03/2016	12:00 - 13:00	43	44	33
15/03/2016	13:00 - 14:00	40	42	29
15/03/2016	14:00 - 15:00	38	41	29
15/03/2016	15:00 - 16:00	40	45	31
15/03/2016	16:00 - 17:00	42	43	35
15/03/2016	17:00 - 18:00	43	46	35
15/03/2016	18:00 - 19:00	44	45	34
15/03/2016	19:00 - 20:00	41	45	32
15/03/2016	20:00 - 21:00	37	36	30
15/03/2016	21:00 - 22:00	35	35	31
15/03/2016	22:00 - 23:00	37	34	28
15/03/2016	23:00 - 00:00	29	31	26
16/03/2016	00:00 - 01:00	32	31	25
16/03/2016	01:00 - 02:00	29	30	25
16/03/2016	02:00 - 03:00	29	30	24
16/03/2016	03:00 - 04:00	28	30	23
16/03/2016	04:00 - 05:00	26	27	23
16/03/2016	05:00 - 06:00	30	32	24
16/03/2016	06:00 - 07:00	42	44	31
16/03/2016	07:00 - 08:00	42	46	33
16/03/2016	08:00 - 09:00	43	46	33
16/03/2016	09:00 - 10:00	41	42	31
16/03/2016	10:00 - 11:00	41	43	33
16/03/2016	11:00 - 12:00	41	43	34
16/03/2016	12:00 - 13:00	38	39	30
Day	42			
Evening	38			
Night	34			
L _{den}	43			

Table A18.1.10 Unattended Survey Results – R4a (2024)

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
10/01/2024	11:30 - 11:45	44	45	37
10/01/2024	11:45 - 12:00	41	43	37
10/01/2024	12:00 - 12:15	42	45	37
10/01/2024	12:15 - 12:30	40	41	35
10/01/2024	12:30 - 12:45	42	43	35
10/01/2024	12:45 - 13:00	39	41	35
10/01/2024	13:00 - 13:15	41	42	36
10/01/2024	13:15 - 13:30	42	43	35
10/01/2024	13:30 - 13:45	40	38	33
10/01/2024	13:45 - 14:00	43	41	32
10/01/2024	14:00 - 14:15	41	36	32
10/01/2024	14:15 - 14:30	42	39	33
10/01/2024	14:30 - 14:45	41	44	34
10/01/2024	14:45 - 15:00	39	40	35
10/01/2024	15:00 - 15:15	38	41	34
10/01/2024	15:15 - 15:30	41	41	34
10/01/2024	15:30 - 15:45	40	42	35
10/01/2024	15:45 - 16:00	42	44	36
10/01/2024	16:00 - 16:15	42	45	37
10/01/2024	16:15 - 16:30	42	43	36
10/01/2024	16:30 - 16:45	41	43	36
10/01/2024	16:45 - 17:00	41	42	35
10/01/2024	17:00 - 17:15	39	42	33
10/01/2024	17:15 - 17:30	38	39	33
10/01/2024	17:30 - 17:45	40	40	34
10/01/2024	17:45 - 18:00	38	37	33
10/01/2024	18:00 - 18:15	38	37	34
10/01/2024	18:15 - 18:30	35	36	33
10/01/2024	18:30 - 18:45	39	39	32
10/01/2024	18:45 - 19:00	35	36	32

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
10/01/2024	19:00 - 19:15	40	40	32
10/01/2024	19:15 - 19:30	33	35	31
10/01/2024	19:30 - 19:45	39	36	32
10/01/2024	19:45 - 20:00	45	39	31
10/01/2024	20:00 - 20:15	38	39	31
10/01/2024	20:15 - 20:30	36	36	31
10/01/2024	20:30 - 20:45	36	35	30
10/01/2024	20:45 - 21:00	38	36	31
10/01/2024	21:00 - 21:15	32	32	30
10/01/2024	21:15 - 21:30	35	34	30
10/01/2024	21:30 - 21:45	31	33	29
10/01/2024	21:45 - 22:00	33	32	28
10/01/2024	22:00 - 22:15	31	32	28
10/01/2024	22:15 - 22:30	30	31	28
10/01/2024	22:30 - 22:45	29	30	28
10/01/2024	22:45 - 23:00	33	31	28
10/01/2024	23:00 - 23:15	31	31	28
10/01/2024	23:15 - 23:30	33	31	28
10/01/2024	23:30 - 23:45	29	30	27
10/01/2024	23:45 - 00:00	30	31	28
11/01/2024	00:00 - 00:15	28	30	27
11/01/2024	00:15 - 00:30	29	30	27
11/01/2024	00:30 - 00:45	29	30	28
11/01/2024	00:45 - 01:00	31	30	28
11/01/2024	01:00 - 01:15	29	30	28
11/01/2024	01:15 - 01:30	29	30	28
11/01/2024	01:30 - 01:45	29	30	28
11/01/2024	01:45 - 02:00	30	31	29
11/01/2024	02:00 - 02:15	30	31	28
11/01/2024	02:15 - 02:30	30	31	28

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
11/01/2024	02:30 - 02:45	29	30	28
11/01/2024	02:45 - 03:00	30	31	28
11/01/2024	03:00 - 03:15	29	30	28
11/01/2024	03:15 - 03:30	29	30	27
11/01/2024	03:30 - 03:45	30	32	28
11/01/2024	03:45 - 04:00	29	30	28
11/01/2024	04:00 - 04:15	28	29	27
11/01/2024	04:15 - 04:30	28	30	27
11/01/2024	04:30 - 04:45	29	30	27
11/01/2024	04:45 - 05:00	33	36	28
11/01/2024	05:00 - 05:15	30	31	28
11/01/2024	05:15 - 05:30	33	32	28
11/01/2024	05:30 - 05:45	31	33	29
11/01/2024	05:45 - 06:00	32	32	28
11/01/2024	06:00 - 06:15	30	32	28
11/01/2024	06:15 - 06:30	30	31	28
11/01/2024	06:30 - 06:45	32	33	29
11/01/2024	06:45 - 07:00	36	37	30
11/01/2024	07:00 - 07:15	35	35	30
11/01/2024	07:15 - 07:30	38	37	30
11/01/2024	07:30 - 07:45	38	36	32
11/01/2024	07:45 - 08:00	37	37	33
11/01/2024	08:00 - 08:15	37	36	32
11/01/2024	08:15 - 08:30	44	40	34
11/01/2024	08:30 - 08:45	41	42	36
11/01/2024	08:45 - 09:00	41	41	35
11/01/2024	09:00 - 09:15	42	45	37
11/01/2024	09:15 - 09:30	43	46	38
11/01/2024	09:30 - 09:45	42	44	38
11/01/2024	09:45 - 10:00	43	45	38

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
11/01/2024	10:00 - 10:15	42	45	36
11/01/2024	10:15 - 10:30	41	43	33
11/01/2024	10:30 - 10:45	44	47	37
11/01/2024	10:45 - 11:00	43	46	37
11/01/2024	11:00 - 11:15	42	44	37
11/01/2024	11:15 - 11:30	41	43	36
11/01/2024	11:30 - 11:45	41	44	36
11/01/2024	11:45 - 12:00	43	46	35
11/01/2024	12:00 - 12:15	41	44	35
11/01/2024	12:15 - 12:19	42	45	36
Day				41
Evening				37
Night				31
L _{den}				41

Table A18.1.11 Unattended Survey Results – R4g (2024)

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
03/04/2024	09:50 - 10:05	47	50	31
03/04/2024	10:05 - 10:20	46	50	29
03/04/2024	10:20 - 10:35	52	57	29
03/04/2024	10:35 - 10:50	47	49	31
03/04/2024	10:50 - 11:05	47	45	31
03/04/2024	11:05 - 11:20	39	43	31
03/04/2024	11:20 - 11:35	51	52	33
03/04/2024	11:35 - 11:50	45	46	32
03/04/2024	11:50 - 12:05	48	45	33
03/04/2024	12:05 - 12:20	43	48	32
03/04/2024	12:20 - 12:35	43	43	34
03/04/2024	12:35 - 12:50	42	40	33

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
03/04/2024	12:50 - 13:05	48	45	33
03/04/2024	13:05 - 13:20	44	44	33
03/04/2024	13:20 - 13:35	48	46	32
03/04/2024	13:35 - 13:50	41	43	34
03/04/2024	13:50 - 14:05	40	42	32
03/04/2024	14:05 - 14:20	39	41	31
03/04/2024	14:20 - 14:35	45	49	32
03/04/2024	14:35 - 14:50	41	39	31
03/04/2024	14:50 - 15:05	44	43	31
03/04/2024	15:05 - 15:20	46	43	31
03/04/2024	15:20 - 15:35	48	48	32
03/04/2024	15:35 - 15:50	45	46	32
03/04/2024	15:50 - 16:05	43	42	33
03/04/2024	16:05 - 16:20	45	47	34
03/04/2024	16:20 - 16:35	52	54	29
03/04/2024	16:35 - 16:50	46	50	28
03/04/2024	16:50 - 17:05	37	38	30
03/04/2024	17:05 - 17:20	39	42	29
03/04/2024	17:20 - 17:35	45	46	29
03/04/2024	17:35 - 17:50	48	46	28
03/04/2024	17:50 - 18:05	45	47	28
03/04/2024	18:05 - 18:20	43	44	26
03/04/2024	18:20 - 18:35	47	51	26
03/04/2024	18:35 - 18:50	45	48	28
03/04/2024	18:50 - 19:05	48	51	28
03/04/2024	19:05 - 19:20	45	48	30
03/04/2024	19:20 - 19:35	44	46	32
03/04/2024	19:35 - 19:50	44	48	34
03/04/2024	19:50 - 20:05	44	47	30
03/04/2024	20:05 - 20:20	48	46	32

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
03/04/2024	20:20 - 20:35	45	45	33
03/04/2024	20:35 - 20:50	48	49	38
03/04/2024	20:50 - 21:05	38	40	35
03/04/2024	21:05 - 21:20	39	41	37
03/04/2024	21:20 - 21:35	43	42	37
03/04/2024	21:35 - 21:50	38	39	36
03/04/2024	21:50 - 22:05	36	38	33
03/04/2024	22:05 - 22:20	41	35	30
03/04/2024	22:20 - 22:35	31	33	27
03/04/2024	22:35 - 22:50	29	32	25
03/04/2024	22:50 - 23:05	33	35	25
03/04/2024	23:05 - 23:20	28	30	24
03/04/2024	23:20 - 23:35	29	31	25
03/04/2024	23:35 - 23:50	27	30	22
03/04/2024	23:50 - 00:05	30	34	21
04/04/2024	00:05 - 00:20	22	23	20
04/04/2024	00:20 - 00:35	25	27	21
04/04/2024	00:35 - 00:50	24	26	21
04/04/2024	00:50 - 01:05	23	24	20
04/04/2024	01:05 - 01:20	22	24	20
04/04/2024	01:20 - 01:35	26	27	20
04/04/2024	01:35 - 01:50	24	26	20
04/04/2024	01:50 - 02:05	25	29	20
04/04/2024	02:05 - 02:20	23	25	20
04/04/2024	02:20 - 02:35	23	25	20
04/04/2024	02:35 - 02:50	22	25	19
04/04/2024	02:50 - 03:05	23	24	19
04/04/2024	03:05 - 03:20	22	23	20
04/04/2024	03:20 - 03:35	28	32	20
04/04/2024	03:35 - 03:50	27	31	19

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
04/04/2024	03:50 - 04:05	29	32	18
04/04/2024	04:05 - 04:20	31	32	20
04/04/2024	04:20 - 04:35	26	28	21
04/04/2024	04:35 - 04:50	23	25	21
04/04/2024	04:50 - 05:05	34	36	20
04/04/2024	05:05 - 05:20	31	35	21
04/04/2024	05:20 - 05:35	37	40	21
04/04/2024	05:35 - 05:50	29	32	22
04/04/2024	05:50 - 06:05	34	38	22
04/04/2024	06:05 - 06:20	48	47	27
04/04/2024	06:20 - 06:35	54	59	40
04/04/2024	06:35 - 06:50	56	61	37
04/04/2024	06:50 - 07:05	52	57	35
04/04/2024	07:05 - 07:20	49	54	33
04/04/2024	07:20 - 07:35	54	59	36
04/04/2024	07:35 - 07:50	51	55	34
04/04/2024	07:50 - 08:05	53	58	38
04/04/2024	08:05 - 08:20	49	53	37
04/04/2024	08:20 - 08:35	47	47	37
04/04/2024	08:35 - 08:50	47	49	39
04/04/2024	08:50 - 09:05	51	48	37
04/04/2024	09:05 - 09:20	50	53	38
04/04/2024	09:20 - 09:35	50	52	42
04/04/2024	09:35 - 09:50	49	51	43
04/04/2024	09:50 - 10:05	47	48	34
04/04/2024	10:05 - 10:20	50	50	33
Day				48
Evening				46
Night				39
L _{den}				49

Table A18.1.12 Unattended Survey Results – R5a

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
14/03/2016	10:00 - 11:00	42	43	39
14/03/2016	11:00 - 12:00	49	50	40
14/03/2016	12:00 - 13:00	50	53	42
14/03/2016	13:00 - 14:00	48	52	41
14/03/2016	14:00 - 15:00	49	52	41
14/03/2016	15:00 - 16:00	51	52	40
14/03/2016	16:00 - 17:00	48	52	42
14/03/2016	17:00 - 18:00	51	54	43
14/03/2016	18:00 - 19:00	50	54	43
14/03/2016	19:00 - 20:00	49	53	43
14/03/2016	20:00 - 21:00	47	50	42
14/03/2016	21:00 - 22:00	46	49	40
14/03/2016	22:00 - 23:00	44	45	38
14/03/2016	23:00 - 00:00	42	43	37
15/03/2016	00:00 - 01:00	40	42	35
15/03/2016	01:00 - 02:00	37	39	34
15/03/2016	02:00 - 03:00	39	39	32
15/03/2016	03:00 - 04:00	38	38	32
15/03/2016	04:00 - 05:00	37	38	33
15/03/2016	05:00 - 06:00	41	43	35
15/03/2016	06:00 - 07:00	46	49	41
15/03/2016	07:00 - 08:00	50	54	44
15/03/2016	08:00 - 09:00	53	56	46
15/03/2016	09:00 - 10:00	49	53	42
15/03/2016	10:00 - 11:00	49	52	41
15/03/2016	11:00 - 12:00	47	51	41
15/03/2016	12:00 - 13:00	47	51	40
Day				49
Evening				47
Night				41

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
L _{den}				50

Table A18.1.13 Unattended Survey Results – R5a (2024)

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
09/01/2024	12:50 - 13:05	47	49	40
09/01/2024	13:05 - 13:20	41	43	38
09/01/2024	13:20 - 13:35	41	43	37
09/01/2024	13:35 - 13:50	41	44	36
09/01/2024	13:50 - 14:05	39	42	36
09/01/2024	14:05 - 14:20	40	41	36
09/01/2024	14:20 - 14:35	40	43	36
09/01/2024	14:35 - 14:50	41	43	37
09/01/2024	14:50 - 15:05	40	42	36
09/01/2024	15:05 - 15:20	41	43	37
09/01/2024	15:20 - 15:35	40	42	37
09/01/2024	15:35 - 15:50	39	41	37
09/01/2024	15:50 - 16:05	39	41	37
09/01/2024	16:05 - 16:20	40	42	38
09/01/2024	16:20 - 16:35	42	43	37
09/01/2024	16:35 - 16:50	42	43	39
09/01/2024	16:50 - 17:05	41	42	37
09/01/2024	17:05 - 17:20	41	42	37
09/01/2024	17:20 - 17:35	39	40	37
09/01/2024	17:35 - 17:50	39	40	37
09/01/2024	17:50 - 18:05	40	41	38
09/01/2024	18:05 - 18:20	40	41	38
09/01/2024	18:20 - 18:35	40	41	38
09/01/2024	18:35 - 18:50	43	41	38
09/01/2024	18:50 - 19:05	40	42	39

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
09/01/2024	19:05 - 19:20	40	42	38
09/01/2024	19:20 - 19:35	39	40	37
09/01/2024	19:35 - 19:50	40	41	38
09/01/2024	19:50 - 20:05	40	41	38
09/01/2024	20:05 - 20:20	39	40	37
09/01/2024	20:20 - 20:35	39	40	37
09/01/2024	20:35 - 20:50	39	41	37
09/01/2024	20:50 - 21:05	38	40	36
09/01/2024	21:05 - 21:20	38	39	36
09/01/2024	21:20 - 21:35	38	39	36
09/01/2024	21:35 - 21:50	37	39	35
09/01/2024	21:50 - 22:05	37	38	35
09/01/2024	22:05 - 22:20	38	39	35
09/01/2024	22:20 - 22:35	36	37	34
09/01/2024	22:35 - 22:50	56	49	34
09/01/2024	22:50 - 23:05	57	40	32
09/01/2024	23:05 - 23:20	35	36	32
09/01/2024	23:20 - 23:35	33	34	31
09/01/2024	23:35 - 23:50	32	34	31
09/01/2024	23:50 - 00:05	32	34	30
10/01/2024	00:05 - 00:20	33	35	30
10/01/2024	00:20 - 00:35	32	34	30
10/01/2024	00:35 - 00:50	32	34	30
10/01/2024	00:50 - 01:05	30	32	29
10/01/2024	01:05 - 01:20	30	31	28
10/01/2024	01:20 - 01:35	31	33	29
10/01/2024	01:35 - 01:50	31	32	29
10/01/2024	01:50 - 02:05	30	31	28
10/01/2024	02:05 - 02:20	30	31	29
10/01/2024	02:20 - 02:35	31	33	29

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
10/01/2024	02:35 - 02:50	32	33	30
10/01/2024	02:50 - 03:05	30	32	29
10/01/2024	03:05 - 03:20	30	32	28
10/01/2024	03:20 - 03:35	30	32	28
10/01/2024	03:35 - 03:50	36	36	28
10/01/2024	03:50 - 04:05	29	31	27
10/01/2024	04:05 - 04:20	29	30	27
10/01/2024	04:20 - 04:35	30	32	29
10/01/2024	04:35 - 04:50	30	32	29
10/01/2024	04:50 - 05:05	31	32	30
10/01/2024	05:05 - 05:20	32	33	31
10/01/2024	05:20 - 05:35	34	36	32
10/01/2024	05:35 - 05:50	35	37	33
10/01/2024	05:50 - 06:05	35	37	34
10/01/2024	06:05 - 06:20	37	39	35
10/01/2024	06:20 - 06:35	39	38	34
10/01/2024	06:35 - 06:50	41	45	36
10/01/2024	06:50 - 07:05	43	44	39
10/01/2024	07:05 - 07:20	39	41	37
10/01/2024	07:20 - 07:35	40	41	38
10/01/2024	07:35 - 07:50	42	43	40
10/01/2024	07:50 - 08:05	42	43	40
10/01/2024	08:05 - 08:20	43	44	41
10/01/2024	08:20 - 08:35	45	48	42
10/01/2024	08:35 - 08:50	46	48	43
10/01/2024	08:50 - 09:05	52	56	42
10/01/2024	09:05 - 09:20	56	59	48
10/01/2024	09:20 - 09:35	57	61	47
10/01/2024	09:35 - 09:50	55	59	44
10/01/2024	09:50 - 10:05	55	59	45

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
10/01/2024	10:05 - 10:20	53	56	43
10/01/2024	10:20 - 10:35	46	50	40
10/01/2024	10:35 - 10:50	43	46	40
10/01/2024	10:50 - 11:05	46	48	42
10/01/2024	11:05 - 11:20	46	48	42
10/01/2024	11:20 - 11:35	47	50	43
10/01/2024	11:35 - 11:50	50	53	42
10/01/2024	11:50 - 12:05	50	54	44
10/01/2024	12:05 - 12:20	50	53	43
10/01/2024	12:20 - 12:35	52	55	43
10/01/2024	12:35 - 12:50	51	54	43
10/01/2024	12:50 - 13:05	52	53	45
10/01/2024	13:05 - 13:19	52	55	46
Day				48
Evening				48
Night				35
L _{den}				49

Table A18.1.14 Unattended Survey Results – R5d

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
15/03/2016	15:00 - 16:00	53	55	40
15/03/2016	16:00 - 17:00	51	53	40
15/03/2016	17:00 - 18:00	52	56	40
15/03/2016	18:00 - 19:00	52	55	39
15/03/2016	19:00 - 20:00	55	57	37
15/03/2016	20:00 - 21:00	48	45	34
15/03/2016	21:00 - 22:00	47	44	34
15/03/2016	22:00 - 23:00	46	43	31
15/03/2016	23:00 - 00:00	39	35	28

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
16/03/2016	00:00 - 01:00	36	32	27
16/03/2016	01:00 - 02:00	36	32	26
16/03/2016	02:00 - 03:00	30	32	25
16/03/2016	03:00 - 04:00	29	32	24
16/03/2016	04:00 - 05:00	26	28	22
16/03/2016	05:00 - 06:00	39	34	23
16/03/2016	06:00 - 07:00	51	52	32
16/03/2016	07:00 - 08:00	49	51	36
16/03/2016	08:00 - 09:00	54	57	41
16/03/2016	09:00 - 10:00	52	53	40
16/03/2016	10:00 - 11:00	54	51	38
16/03/2016	11:00 - 12:00	52	54	39
16/03/2016	12:00 - 13:00	51	54	38
16/03/2016	13:00 - 14:00	49	51	35
16/03/2016	14:00 - 15:00	48	51	34
Day				52
Evening				51
Night				42
L _{den}				53

Table A18.1.15 Unattended Survey Results – R5d (2024)

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
28/03/2024	11:05 - 11:20	52	56	35
28/03/2024	11:20 - 11:35	50	53	37
28/03/2024	11:35 - 11:50	46	47	32
28/03/2024	11:50 - 12:05	50	52	36
28/03/2024	12:05 - 12:20	49	52	34
28/03/2024	12:20 - 12:35	48	50	34
28/03/2024	12:35 - 12:50	48	50	35

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
28/03/2024	12:50 - 13:05	49	50	34
28/03/2024	13:05 - 13:20	48	49	34
28/03/2024	13:20 - 13:35	48	52	33
28/03/2024	13:35 - 13:50	50	52	35
28/03/2024	13:50 - 14:05	50	52	35
28/03/2024	14:05 - 14:20	51	52	34
28/03/2024	14:20 - 14:35	48	49	34
28/03/2024	14:35 - 14:50	52	54	34
28/03/2024	14:50 - 15:05	46	48	33
28/03/2024	15:05 - 15:20	50	51	35
28/03/2024	15:20 - 15:35	49	51	36
28/03/2024	15:35 - 15:50	52	56	38
28/03/2024	15:50 - 16:05	50	54	37
28/03/2024	16:05 - 16:20	51	55	39
28/03/2024	16:20 - 16:35	51	54	42
28/03/2024	16:35 - 16:50	53	55	41
28/03/2024	16:50 - 17:05	52	55	41
28/03/2024	17:05 - 17:20	52	54	40
28/03/2024	17:20 - 17:35	54	56	43
28/03/2024	17:35 - 17:50	51	54	36
28/03/2024	17:50 - 18:05	58	58	35
28/03/2024	18:05 - 18:20	50	54	35
28/03/2024	18:20 - 18:35	50	53	35
28/03/2024	18:35 - 18:50	51	53	36
28/03/2024	18:50 - 19:05	49	51	35
28/03/2024	19:05 - 19:20	51	54	36
28/03/2024	19:20 - 19:35	51	54	37
28/03/2024	19:35 - 19:50	52	56	34
28/03/2024	19:50 - 20:05	49	51	33
28/03/2024	20:05 - 20:20	51	54	33

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
28/03/2024	20:20 - 20:35	50	50	32
28/03/2024	20:35 - 20:50	50	53	32
28/03/2024	20:50 - 21:05	41	39	32
28/03/2024	21:05 - 21:20	45	44	31
28/03/2024	21:20 - 21:35	44	42	33
28/03/2024	21:35 - 21:50	44	45	31
28/03/2024	21:50 - 22:05	48	48	31
28/03/2024	22:05 - 22:20	47	43	30
28/03/2024	22:20 - 22:35	46	44	31
28/03/2024	22:35 - 22:50	41	36	29
28/03/2024	22:50 - 23:05	46	43	28
28/03/2024	23:05 - 23:20	40	36	29
28/03/2024	23:20 - 23:35	43	37	28
28/03/2024	23:35 - 23:50	42	37	30
28/03/2024	23:50 - 00:05	36	37	28
29/03/2024	00:05 - 00:20	42	36	29
29/03/2024	00:20 - 00:35	43	40	29
29/03/2024	00:35 - 00:50	40	37	30
29/03/2024	00:50 - 01:05	39	35	30
29/03/2024	01:05 - 01:20	32	33	31
29/03/2024	01:20 - 01:35	32	33	31
29/03/2024	01:35 - 01:50	32	34	30
29/03/2024	01:50 - 02:05	40	33	30
29/03/2024	02:05 - 02:20	31	33	29
29/03/2024	02:20 - 02:35	31	32	29
29/03/2024	02:35 - 02:50	31	33	29
29/03/2024	02:50 - 03:05	33	35	29
29/03/2024	03:05 - 03:20	28	30	26
29/03/2024	03:20 - 03:35	37	32	27
29/03/2024	03:35 - 03:50	33	32	29

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
29/03/2024	03:50 - 04:05	38	33	29
29/03/2024	04:05 - 04:20	31	31	30
29/03/2024	04:20 - 04:35	32	33	30
29/03/2024	04:35 - 04:50	33	34	32
29/03/2024	04:50 - 05:05	39	34	31
29/03/2024	05:05 - 05:20	33	34	31
29/03/2024	05:20 - 05:35	49	50	34
29/03/2024	05:35 - 05:50	51	55	39
29/03/2024	05:50 - 06:05	46	47	37
29/03/2024	06:05 - 06:20	54	52	36
29/03/2024	06:20 - 06:35	47	48	36
29/03/2024	06:35 - 06:50	50	50	38
29/03/2024	06:50 - 07:05	53	52	37
29/03/2024	07:05 - 07:20	45	45	36
29/03/2024	07:20 - 07:35	46	46	37
29/03/2024	07:35 - 07:50	52	52	37
29/03/2024	07:50 - 08:05	47	49	35
29/03/2024	08:05 - 08:20	45	46	34
29/03/2024	08:20 - 08:35	44	43	35
29/03/2024	08:35 - 08:50	47	49	36
29/03/2024	08:50 - 09:05	49	51	35
29/03/2024	09:05 - 09:20	48	50	34
29/03/2024	09:20 - 09:35	49	50	35
29/03/2024	09:35 - 09:50	48	51	36
29/03/2024	09:50 - 10:05	48	49	37
29/03/2024	10:05 - 10:20	51	54	37
29/03/2024	10:20 - 10:35	49	52	43
29/03/2024	10:35 - 10:50	66	63	43
29/03/2024	10:50 - 11:05	77	81	49
29/03/2024	11:05 - 11:20	52	54	40

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
29/03/2024	11:20 - 11:35	52	53	46
Day				61
Evening				48
Night				45
L _{den}				59

Table A18.1.16 Unattended Survey Results – R6a

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
15/03/2016	15:00 - 16:00	39	39	32
15/03/2016	16:00 - 17:00	41	42	33
15/03/2016	17:00 - 18:00	38	40	33
15/03/2016	18:00 - 19:00	38	41	34
15/03/2016	19:00 - 20:00	42	45	35
15/03/2016	20:00 - 21:00	40	44	34
15/03/2016	21:00 - 22:00	38	40	31
15/03/2016	22:00 - 23:00	32	34	30
15/03/2016	23:00 - 00:00	32	33	30
15/03/2016	00:00 - 01:00	31	33	28
15/03/2016	01:00 - 02:00	29	31	26
16/03/2016	02:00 - 03:00	28	29	26
16/03/2016	03:00 - 04:00	28	29	26
16/03/2016	04:00 - 05:00	28	29	25
16/03/2016	05:00 - 06:00	28	30	25
16/03/2016	06:00 - 07:00	27	27	24
16/03/2016	07:00 - 08:00	37	35	25
16/03/2016	08:00 - 09:00	44	48	30
16/03/2016	09:00 - 10:00	45	47	32
16/03/2016	10:00 - 11:00	41	44	35
16/03/2016	11:00 - 12:00	41	45	33

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
16/03/2016	12:00 - 13:00	42	45	31
16/03/2016	13:00 - 14:00	40	43	32
16/03/2016	14:00 - 15:00	39	41	31
Day				41
Evening				34
Night				36
L _{den}				43

Table A18.1.17 Unattended Survey Results – R6e (2024)

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
03/03/2024	05:00 - 05:15	36	39	24
03/03/2024	05:15 - 05:30	34	29	25
03/03/2024	05:30 - 05:45	32	34	25
03/03/2024	05:45 - 06:00	33	35	26
03/03/2024	06:00 - 06:15	26	28	25
03/03/2024	06:15 - 06:30	30	30	25
03/03/2024	06:30 - 06:45	43	46	34
03/03/2024	06:45 - 07:00	44	47	35
03/03/2024	07:00 - 07:15	42	45	35
03/03/2024	07:15 - 07:30	41	45	35
03/03/2024	07:30 - 07:45	41	43	35
03/03/2024	07:45 - 08:00	43	46	35
03/03/2024	08:00 - 08:15	42	45	36
03/03/2024	08:15 - 08:30	43	47	36
03/03/2024	08:30 - 08:45	44	48	34
03/03/2024	08:45 - 09:00	43	45	33
03/03/2024	09:00 - 09:15	43	45	35
03/03/2024	09:15 - 09:30	44	47	36
03/03/2024	09:30 - 09:45	42	46	33

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
03/03/2024	09:45 - 10:00	41	45	31
03/03/2024	10:00 - 10:15	38	42	31
03/03/2024	10:15 - 10:30	42	43	32
03/03/2024	10:30 - 10:45	41	44	34
03/03/2024	10:45 - 11:00	42	45	35
03/03/2024	11:00 - 11:15	42	45	34
03/03/2024	11:15 - 11:30	42	45	34
03/03/2024	11:30 - 11:45	43	46	34
03/03/2024	11:45 - 12:00	41	44	36
03/03/2024	12:00 - 12:15	44	46	35
03/03/2024	12:15 - 12:30	43	45	36
03/03/2024	12:30 - 12:45	43	46	33
03/03/2024	12:45 - 13:00	40	42	31
03/03/2024	13:00 - 13:15	39	42	34
03/03/2024	13:15 - 13:30	39	42	33
03/03/2024	13:30 - 13:45	39	42	34
03/03/2024	13:45 - 14:00	41	44	36
03/03/2024	14:00 - 14:15	42	44	37
03/03/2024	14:15 - 14:30	40	42	35
03/03/2024	14:30 - 14:45	43	46	37
03/03/2024	14:45 - 15:00	42	45	37
03/03/2024	15:00 - 15:15	41	44	35
03/03/2024	15:15 - 15:30	39	42	33
03/03/2024	15:30 - 15:45	40	43	35
03/03/2024	15:45 - 16:00	40	44	33
03/03/2024	16:00 - 16:15	38	42	31
03/03/2024	16:15 - 16:30	40	43	33
03/03/2024	16:30 - 16:45	42	44	33
03/03/2024	16:45 - 17:00	41	44	34
03/03/2024	17:00 - 17:15	40	42	33

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
03/03/2024	17:15 - 17:30	42	44	33
03/03/2024	17:30 - 17:45	40	43	35
03/03/2024	17:45 - 18:00	41	44	35
03/03/2024	18:00 - 18:15	41	45	35
03/03/2024	18:15 - 18:30	40	44	35
03/03/2024	18:30 - 18:45	43	47	35
03/03/2024	18:45 - 19:00	40	44	33
03/03/2024	19:00 - 19:15	39	42	33
03/03/2024	19:15 - 19:30	38	41	34
03/03/2024	19:30 - 19:45	38	41	32
03/03/2024	19:45 - 20:00	37	40	32
03/03/2024	20:00 - 20:15	38	41	32
03/03/2024	20:15 - 20:30	40	42	35
03/03/2024	20:30 - 20:45	37	41	31
03/03/2024	20:45 - 21:00	36	39	31
03/03/2024	21:00 - 21:15	37	40	31
03/03/2024	21:15 - 21:30	39	40	30
03/03/2024	21:30 - 21:45	35	37	30
03/03/2024	21:45 - 22:00	37	39	30
03/03/2024	22:00 - 22:15	37	40	31
03/03/2024	22:15 - 22:30	35	38	29
03/03/2024	22:30 - 22:45	35	39	30
03/03/2024	22:45 - 23:00	35	38	29
03/03/2024	23:00 - 23:15	35	37	29
03/03/2024	23:15 - 23:30	32	33	29
03/03/2024	23:30 - 23:45	36	37	30
03/03/2024	23:45 - 00:00	38	40	29
04/03/2024	00:00 - 00:15	31	32	28
04/03/2024	00:15 - 00:30	31	31	28
04/03/2024	00:30 - 00:45	33	32	28

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
04/03/2024	00:45 - 01:00	32	32	28
04/03/2024	01:00 - 01:15	29	30	27
04/03/2024	01:15 - 01:30	32	32	28
04/03/2024	01:30 - 01:45	29	30	27
04/03/2024	01:45 - 02:00	30	29	27
04/03/2024	02:00 - 02:15	29	30	28
04/03/2024	02:15 - 02:30	29	30	28
04/03/2024	02:30 - 02:45	29	31	28
04/03/2024	02:45 - 03:00	29	31	27
04/03/2024	03:00 - 03:15	35	36	27
04/03/2024	03:15 - 03:30	32	35	27
04/03/2024	03:30 - 03:45	31	33	28
04/03/2024	03:45 - 04:00	34	38	27
04/03/2024	04:00 - 04:15	29	31	27
04/03/2024	04:15 - 04:30	33	35	28
04/03/2024	04:30 - 04:45	42	45	29
04/03/2024	04:45 - 05:00	36	39	30
04/03/2024	05:00 - 05:15	38	41	30
04/03/2024	05:15 - 05:30	33	35	31
Day				41
Evening				37
Night				35
L _{den}				43

Table A18.1.18 Unattended Survey Results – R7a

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
14/03/2016	12:00 - 13:00	39	41	36
14/03/2016	13:00 - 14:00	40	41	35
14/03/2016	14:00 - 15:00	40	40	35

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
14/03/2016	15:00 - 16:00	40	41	36
14/03/2016	16:00 - 17:00	42	42	36
14/03/2016	17:00 - 18:00	44	44	37
14/03/2016	18:00 - 19:00	53	42	37
14/03/2016	19:00 - 20:00	43	45	38
14/03/2016	20:00 - 21:00	41	43	37
14/03/2016	21:00 - 22:00	38	40	36
14/03/2016	22:00 - 23:00	36	39	33
14/03/2016	23:00 - 00:00	35	38	33
15/03/2016	00:00 - 01:00	35	37	32
15/03/2016	01:00 - 02:00	34	36	31
15/03/2016	02:00 - 03:00	33	35	31
15/03/2016	03:00 - 04:00	34	36	31
15/03/2016	04:00 - 05:00	32	34	30
15/03/2016	05:00 - 06:00	35	38	30
15/03/2016	06:00 - 07:00	45	47	37
15/03/2016	07:00 - 08:00	42	44	38
15/03/2016	08:00 - 09:00	43	44	39
15/03/2016	09:00 - 10:00	42	43	37
15/03/2016	10:00 - 11:00	41	42	37
15/03/2016	11:00 - 12:00	39	41	35
15/03/2016	12:00 - 13:00	42	41	34
15/03/2016	13:00 - 14:00	44	44	33
15/03/2016	14:00 - 15:00	41	40	34
15/03/2016	15:00 - 16:00	40	39	34
Day				44
Evening				40
Night				38
L _{den}				46

Table A18.1.19 Unattended Survey Results – R7b

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
01/06/2016	13:00 - 14:00	34	37	30
01/06/2016	14:00 - 15:00	32	34	30
01/06/2016	15:00 - 16:00	34	35	30
01/06/2016	16:00 - 17:00	42	45	31
01/06/2016	17:00 - 18:00	43	47	36
01/06/2016	18:00 - 19:00	39	42	35
01/06/2016	19:00 - 20:00	48	42	38
01/06/2016	20:00 - 21:00	39	42	36
01/06/2016	21:00 - 22:00	64*	68	37
01/06/2016	22:00 - 23:00	37	38	35
01/06/2016	23:00 - 00:00	32	35	28
02/06/2016	00:00 - 01:00	27	29	25
02/06/2016	01:00 - 02:00	26	27	24
02/06/2016	02:00 - 03:00	26	28	23
02/06/2016	03:00 - 04:00	26	28	23
02/06/2016	04:00 - 05:00	37	39	33
02/06/2016	05:00 - 06:00	36	38	34
02/06/2016	06:00 - 07:00	38	40	35
02/06/2016	07:00 - 08:00	46	41	35
02/06/2016	08:00 - 09:00	35	37	33
02/06/2016	09:00 - 10:00	66*	72	32
02/06/2016	10:00 - 11:00	60*	39	32
02/06/2016	11:00 - 12:00	35	36	32
02/06/2016	12:00 - 13:00	37	40	35
Day				40
Evening				44
Night				34
L _{den}				44

Note * Values marked with * are considered to be outlier values and have not been included in the L_{den} calculation.

Table A18.1.20 Unattended Survey Results – R7e (2024)

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
10/01/2024	12:50 - 13:05	50	52	41
10/01/2024	13:05 - 13:20	48	52	40
10/01/2024	13:20 - 13:35	51	51	39
10/01/2024	13:35 - 13:50	49	52	41
10/01/2024	13:50 - 14:05	47	51	40
10/01/2024	14:05 - 14:20	51	53	40
10/01/2024	14:20 - 14:35	51	52	40
10/01/2024	14:35 - 14:50	48	52	40
10/01/2024	14:50 - 15:05	49	52	40
10/01/2024	15:05 - 15:20	53	55	41
10/01/2024	15:20 - 15:35	51	54	42
10/01/2024	15:35 - 15:50	48	51	41
10/01/2024	15:50 - 16:05	52	56	41
10/01/2024	16:05 - 16:20	51	54	43
10/01/2024	16:20 - 16:35	49	52	43
10/01/2024	16:35 - 16:50	55	55	42
10/01/2024	16:50 - 17:05	51	53	43
10/01/2024	17:05 - 17:20	52	55	44
10/01/2024	17:20 - 17:35	48	52	43
10/01/2024	17:35 - 17:50	49	52	43
10/01/2024	17:50 - 18:05	48	51	44
10/01/2024	18:05 - 18:20	48	51	43
10/01/2024	18:20 - 18:35	48	51	42
10/01/2024	18:35 - 18:50	47	50	41
10/01/2024	18:50 - 19:05	46	50	39
10/01/2024	19:05 - 19:20	46	49	38
10/01/2024	19:20 - 19:35	46	49	38
10/01/2024	19:35 - 19:50	44	48	39
10/01/2024	19:50 - 20:05	46	48	39
10/01/2024	20:05 - 20:20	46	49	39

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
10/01/2024	20:20 - 20:35	44	47	37
10/01/2024	20:35 - 20:50	42	44	36
10/01/2024	20:50 - 21:05	43	46	36
10/01/2024	21:05 - 21:20	43	45	36
10/01/2024	21:20 - 21:35	42	43	36
10/01/2024	21:35 - 21:50	41	42	36
10/01/2024	21:50 - 22:05	42	44	36
10/01/2024	22:05 - 22:20	41	43	36
10/01/2024	22:20 - 22:35	43	46	36
10/01/2024	22:35 - 22:50	41	43	35
10/01/2024	22:50 - 23:05	42	43	35
10/01/2024	23:05 - 23:20	41	43	35
10/01/2024	23:20 - 23:35	38	39	34
10/01/2024	23:35 - 23:50	39	39	34
10/01/2024	23:50 - 00:05	40	41	34
11/01/2024	00:05 - 00:20	39	40	33
11/01/2024	00:20 - 00:35	36	38	33
11/01/2024	00:35 - 00:50	35	37	33
11/01/2024	00:50 - 01:05	33	35	31
11/01/2024	01:05 - 01:20	35	35	31
11/01/2024	01:20 - 01:35	36	36	32
11/01/2024	01:35 - 01:50	37	37	34
11/01/2024	01:50 - 02:05	39	38	34
11/01/2024	02:05 - 02:20	33	35	30
11/01/2024	02:20 - 02:35	35	35	30
11/01/2024	02:35 - 02:50	34	37	32
11/01/2024	02:50 - 03:05	35	35	31
11/01/2024	03:05 - 03:20	33	35	30
11/01/2024	03:20 - 03:35	32	34	29
11/01/2024	03:35 - 03:50	32	34	29

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
11/01/2024	03:50 - 04:05	32	33	30
11/01/2024	04:05 - 04:20	33	35	31
11/01/2024	04:20 - 04:35	32	33	30
11/01/2024	04:35 - 04:50	33	35	30
11/01/2024	04:50 - 05:05	37	39	33
11/01/2024	05:05 - 05:20	36	37	35
11/01/2024	05:20 - 05:35	37	38	36
11/01/2024	05:35 - 05:50	38	38	34
11/01/2024	05:50 - 06:05	38	39	34
11/01/2024	06:05 - 06:20	38	40	35
11/01/2024	06:20 - 06:35	42	43	36
11/01/2024	06:35 - 06:50	43	45	36
11/01/2024	06:50 - 07:05	44	46	38
11/01/2024	07:05 - 07:20	43	44	38
11/01/2024	07:20 - 07:35	47	50	39
11/01/2024	07:35 - 07:50	49	53	43
11/01/2024	07:50 - 08:05	51	54	45
11/01/2024	08:05 - 08:20	51	54	46
11/01/2024	08:20 - 08:35	51	54	46
11/01/2024	08:35 - 08:50	52	55	46
11/01/2024	08:50 - 09:05	50	53	44
11/01/2024	09:05 - 09:20	49	53	42
11/01/2024	09:20 - 09:35	48	52	43
11/01/2024	09:35 - 09:50	48	51	42
11/01/2024	09:50 - 10:05	47	50	42
11/01/2024	10:05 - 10:20	47	50	41
11/01/2024	10:20 - 10:35	47	51	41
11/01/2024	10:35 - 10:50	48	51	41
11/01/2024	10:50 - 11:05	46	50	41
11/01/2024	11:05 - 11:20	48	51	41

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
11/01/2024	11:20 - 11:35	46	50	40
11/01/2024	11:35 - 11:50	48	52	40
11/01/2024	11:50 - 12:05	48	51	40
11/01/2024	12:05 - 12:20	47	51	39
11/01/2024	12:20 - 12:35	48	51	39
11/01/2024	12:35 - 12:46	48	52	40
10/01/2024	12:50 - 13:05	50	52	41
Day				49
Evening				44
Night				38
L _{den}				49

Table A18.1.21 Unattended Survey Results – R7g (2024)

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
03/03/2024	05:10 - 05:25	29	32	24
03/03/2024	05:25 - 05:40	30	32	23
03/03/2024	05:40 - 05:55	30	32	26
03/03/2024	05:55 - 06:10	30	33	25
03/03/2024	06:10 - 06:25	30	33	26
03/03/2024	06:25 - 06:40	40	41	28
03/03/2024	06:40 - 06:55	49	45	34
03/03/2024	06:55 - 07:10	51	49	33
03/03/2024	07:10 - 07:25	43	46	35
03/03/2024	07:25 - 07:40	47	47	34
03/03/2024	07:40 - 07:55	44	44	33
03/03/2024	07:55 - 08:10	42	44	34
03/03/2024	08:10 - 08:25	43	44	36
03/03/2024	08:25 - 08:40	51	43	35
03/03/2024	08:40 - 08:55	41	43	35

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
03/03/2024	08:55 - 09:10	45	46	35
03/03/2024	09:10 - 09:25	45	45	37
03/03/2024	09:25 - 09:40	40	43	36
03/03/2024	09:40 - 09:55	50	53	35
03/03/2024	09:55 - 10:10	42	42	31
03/03/2024	10:10 - 10:25	49	42	32
03/03/2024	10:25 - 10:40	41	41	34
03/03/2024	10:40 - 10:55	49	52	34
03/03/2024	10:55 - 11:10	45	44	34
03/03/2024	11:10 - 11:25	40	43	35
03/03/2024	11:25 - 11:40	51	51	36
03/03/2024	11:40 - 11:55	40	42	34
03/03/2024	11:55 - 12:10	45	45	35
03/03/2024	12:10 - 12:25	44	43	34
03/03/2024	12:25 - 12:40	41	43	32
03/03/2024	12:40 - 12:55	40	44	33
03/03/2024	12:55 - 13:10	41	40	33
03/03/2024	13:10 - 13:25	37	39	33
03/03/2024	13:25 - 13:40	39	41	32
03/03/2024	13:40 - 13:55	42	40	33
03/03/2024	13:55 - 14:10	41	43	34
03/03/2024	14:10 - 14:25	39	41	33
03/03/2024	14:25 - 14:40	39	40	32
03/03/2024	14:40 - 14:55	38	40	33
03/03/2024	14:55 - 15:10	38	41	33
03/03/2024	15:10 - 15:25	36	39	31
03/03/2024	15:25 - 15:40	38	40	33
03/03/2024	15:40 - 15:55	38	40	34
03/03/2024	15:55 - 16:10	36	37	31
03/03/2024	16:10 - 16:25	34	35	30

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
03/03/2024	16:25 - 16:40	40	40	31
03/03/2024	16:40 - 16:55	39	40	32
03/03/2024	16:55 - 17:10	37	39	32
03/03/2024	17:10 - 17:25	40	41	32
03/03/2024	17:25 - 17:40	37	39	32
03/03/2024	17:40 - 17:55	36	39	32
03/03/2024	17:55 - 18:10	37	39	32
03/03/2024	18:10 - 18:25	42	41	34
03/03/2024	18:25 - 18:40	43	40	34
03/03/2024	18:40 - 18:55	67	41	33
03/03/2024	18:55 - 19:10	45	43	33
03/03/2024	19:10 - 19:25	36	38	32
03/03/2024	19:25 - 19:40	36	38	33
03/03/2024	19:40 - 19:55	37	39	34
03/03/2024	19:55 - 20:10	35	37	34
03/03/2024	20:10 - 20:25	35	36	33
03/03/2024	20:25 - 20:40	34	36	32
03/03/2024	20:40 - 20:55	34	36	32
03/03/2024	20:55 - 21:10	36	37	33
03/03/2024	21:10 - 21:25	39	35	30
03/03/2024	21:25 - 21:40	32	34	30
03/03/2024	21:40 - 21:55	32	34	30
03/03/2024	21:55 - 22:10	32	34	30
03/03/2024	22:10 - 22:25	32	34	30
03/03/2024	22:25 - 22:40	33	34	31
03/03/2024	22:40 - 22:55	32	34	29
03/03/2024	22:55 - 23:10	32	33	30
03/03/2024	23:10 - 23:25	33	35	30
03/03/2024	23:25 - 23:40	32	34	30
03/03/2024	23:40 - 23:55	32	34	29

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
03/03/2024	23:55 - 00:10	31	32	29
04/03/2024	00:10 - 00:25	30	32	27
04/03/2024	00:25 - 00:40	30	31	27
04/03/2024	00:40 - 00:55	30	32	28
04/03/2024	00:55 - 01:10	30	31	28
04/03/2024	01:10 - 01:25	31	33	29
04/03/2024	01:25 - 01:40	30	32	28
04/03/2024	01:40 - 01:55	30	31	28
04/03/2024	01:55 - 02:10	31	32	28
04/03/2024	02:10 - 02:25	30	32	27
04/03/2024	02:25 - 02:40	29	31	27
04/03/2024	02:40 - 02:55	30	31	27
04/03/2024	02:55 - 03:10	36	34	25
04/03/2024	03:10 - 03:25	30	32	25
04/03/2024	03:25 - 03:40	28	29	25
04/03/2024	03:40 - 03:55	32	35	24
04/03/2024	03:55 - 04:10	28	30	25
04/03/2024	04:10 - 04:25	31	33	26
04/03/2024	04:25 - 04:40	36	38	29
04/03/2024	04:40 - 04:55	42	43	30
04/03/2024	04:55 - 05:10	38	41	31
04/03/2024	05:10 - 05:25	34	36	32
04/03/2024	05:25 - 05:40	37	40	33
Day				51
Evening				35
Night				39
L _{den}				49

Table A18.1.22 Unattended Survey Results – R8a (2024)

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
28/03/2024	11:25 - 11:40	42	45	36
28/03/2024	11:40 - 11:55	44	47	37
28/03/2024	11:55 - 12:10	44	48	37
28/03/2024	12:10 - 12:25	43	44	35
28/03/2024	12:25 - 12:40	44	45	36
28/03/2024	12:40 - 12:55	41	44	34
28/03/2024	12:55 - 13:10	39	41	32
28/03/2024	13:10 - 13:25	40	39	31
28/03/2024	13:25 - 13:40	38	40	32
28/03/2024	13:40 - 13:55	43	47	35
28/03/2024	13:55 - 14:10	42	45	33
28/03/2024	14:10 - 14:25	43	45	35
28/03/2024	14:25 - 14:40	38	40	33
28/03/2024	14:40 - 14:55	43	45	34
28/03/2024	14:55 - 15:10	41	42	35
28/03/2024	15:10 - 15:25	54	52	36
28/03/2024	15:25 - 15:40	41	43	36
28/03/2024	15:40 - 15:55	45	48	37
28/03/2024	15:55 - 16:10	49	50	42
28/03/2024	16:10 - 16:25	47	47	38
28/03/2024	16:25 - 16:40	42	44	38
28/03/2024	16:40 - 16:55	42	44	38
28/03/2024	16:55 - 17:10	41	42	37
28/03/2024	17:10 - 17:25	45	47	38
28/03/2024	17:25 - 17:40	43	46	37
28/03/2024	17:40 - 17:55	42	44	37
28/03/2024	17:55 - 18:10	49	45	37
28/03/2024	18:10 - 18:25	42	44	37
28/03/2024	18:25 - 18:40	46	46	37
28/03/2024	18:40 - 18:55	50	52	38

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
28/03/2024	18:55 - 19:10	52	57	38
28/03/2024	19:10 - 19:25	46	48	40
28/03/2024	19:25 - 19:40	47	51	40
28/03/2024	19:40 - 19:55	44	45	38
28/03/2024	19:55 - 20:10	41	43	37
28/03/2024	20:10 - 20:25	42	44	38
28/03/2024	20:25 - 20:40	40	43	36
28/03/2024	20:40 - 20:55	40	43	37
28/03/2024	20:55 - 21:10	40	42	36
28/03/2024	21:10 - 21:25	37	39	35
28/03/2024	21:25 - 21:40	37	38	34
28/03/2024	21:40 - 21:55	36	37	33
28/03/2024	21:55 - 22:10	40	40	34
28/03/2024	22:10 - 22:25	37	39	34
28/03/2024	22:25 - 22:40	35	37	33
28/03/2024	22:40 - 22:55	35	36	32
28/03/2024	22:55 - 23:10	34	35	32
28/03/2024	23:10 - 23:25	35	36	32
28/03/2024	23:25 - 23:40	37	38	32
28/03/2024	23:40 - 23:55	36	38	32
28/03/2024	23:55 - 00:10	34	35	32
29/03/2024	00:10 - 00:25	35	36	33
29/03/2024	00:25 - 00:40	35	36	33
29/03/2024	00:40 - 00:55	36	37	32
29/03/2024	00:55 - 01:10	34	35	31
29/03/2024	01:10 - 01:25	33	34	31
29/03/2024	01:25 - 01:40	33	34	31
29/03/2024	01:40 - 01:55	34	35	32
29/03/2024	01:55 - 02:10	33	35	32
29/03/2024	02:10 - 02:25	33	34	31

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
29/03/2024	02:25 - 02:40	34	36	32
29/03/2024	02:40 - 02:55	35	37	33
29/03/2024	02:55 - 03:10	36	38	33
29/03/2024	03:10 - 03:25	34	36	32
29/03/2024	03:25 - 03:40	33	35	31
29/03/2024	03:40 - 03:55	34	36	31
29/03/2024	03:55 - 04:10	38	42	31
29/03/2024	04:10 - 04:25	36	40	30
29/03/2024	04:25 - 04:40	45	49	32
29/03/2024	04:40 - 04:55	43	48	33
29/03/2024	04:55 - 05:10	57 ^{Note 1}	60	35
29/03/2024	05:10 - 05:25	62 ^{Note 1}	67	39
29/03/2024	05:25 - 05:40	56 ^{Note 1}	56	42
29/03/2024	05:40 - 05:55	47	50	40
29/03/2024	05:55 - 06:10	49	50	37
29/03/2024	06:10 - 06:25	43	46	37
29/03/2024	06:25 - 06:40	41	42	37
29/03/2024	06:40 - 06:55	46	49	37
29/03/2024	06:55 - 07:10	44	46	37
29/03/2024	07:10 - 07:25	47	52	37
29/03/2024	07:25 - 07:40	46	48	38
29/03/2024	07:40 - 07:55	47	48	38
29/03/2024	07:55 - 08:10	46	48	37
29/03/2024	08:10 - 08:25	49	52	35
29/03/2024	08:25 - 08:40	49	51	36
29/03/2024	08:40 - 08:55	48	51	38
29/03/2024	08:55 - 09:10	45	48	35
29/03/2024	09:10 - 09:25	40	43	35
29/03/2024	09:25 - 09:40	41	43	35
29/03/2024	09:40 - 09:55	43	45	36

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
29/03/2024	09:55 - 10:10	39	42	35
29/03/2024	10:10 - 10:25	43	44	35
29/03/2024	10:25 - 10:40	43	47	34
29/03/2024	10:40 - 10:55	46	50	35
29/03/2024	10:55 - 11:10	41	45	35
29/03/2024	11:10 - 11:25	45	47	35
29/03/2024	11:25 - 11:40	42	45	37
29/03/2024	11:40 - 11:55	43	46	36
Day				46
Evening				41
Night ^{Note 1}				40
L _{den}				48

Note 1: Outlier noise levels between 04:55 and 05:40 were removed from the L_{night} value when calculating the L_{den}

Table A18.1.23 Unattended Survey Results – R8c

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
21/04/2016	13:00 - 14:00	50	50	36
21/04/2016	14:00 - 15:00	48	50	36
21/04/2016	15:00 - 16:00	49	51	36
21/04/2016	16:00 - 17:00	51	55	37
21/04/2016	17:00 - 18:00	53	57	39
21/04/2016	18:00 - 19:00	52	56	38
21/04/2016	19:00 - 20:00	50	52	37
21/04/2016	20:00 - 21:00	47	48	36
21/04/2016	21:00 - 22:00	46	46	36
21/04/2016	22:00 - 23:00	46	42	35
21/04/2016	23:00 - 00:00	41	37	31
22/04/2016	00:00 - 01:00	37	33	29
22/04/2016	01:00 - 02:00	35	32	29

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
22/04/2016	02:00 - 03:00	35	33	29
22/04/2016	03:00 - 04:00	32	32	28
22/04/2016	04:00 - 05:00	38	35	31
22/04/2016	05:00 - 06:00	44	45	34
22/04/2016	06:00 - 07:00	43	44	37
22/04/2016	07:00 - 08:00	51	55	38
22/04/2016	08:00 - 09:00	55	59	42
22/04/2016	09:00 - 10:00	49	52	34
22/04/2016	10:00 - 11:00	47	47	30
22/04/2016	11:00 - 12:00	49	47	33
22/04/2016	12:00 - 13:00	47	48	34
22/04/2016	13:00 - 14:00	49	52	35
Day				51
Evening				48
Night				40
L _{den}				51

Table A18.1.24 Unattended Survey Results – R8d

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
15/03/2016	18:00 - 19:00	45	48	43
15/03/2016	19:00 - 20:00	43	45	40
15/03/2016	20:00 - 21:00	40	41	39
15/03/2016	21:00 - 22:00	43	43	42
15/03/2016	22:00 - 23:00	41	42	40
15/03/2016	23:00 - 00:00	40	41	37
16/03/2016	00:00 - 01:00	38	39	37
16/03/2016	01:00 - 02:00	37	38	36
16/03/2016	02:00 - 03:00	37	39	35
16/03/2016	03:00 - 04:00	35	37	33

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
16/03/2016	04:00 - 05:00	33	34	32
16/03/2016	05:00 - 06:00	38	41	33
16/03/2016	06:00 - 07:00	46	49	41
16/03/2016	07:00 - 08:00	44	46	42
16/03/2016	08:00 - 09:00	48	51	44
16/03/2016	09:00 - 10:00	53	55	49
16/03/2016	10:00 - 11:00	51	55	44
16/03/2016	11:00 - 12:00	52	52	46
16/03/2016	12:00 - 13:00	48	52	40
16/03/2016	13:00 - 14:00	41	44	38
16/03/2016	14:00 - 15:00	42	44	37
16/03/2016	15:00 - 16:00	40	42	38
16/03/2016	16:00 - 17:00	41	44	37
16/03/2016	17:00 - 18:00	48	53	40
16/03/2016	18:00 - 19:00	44	47	41
16/03/2016	19:00 - 20:00	41	42	40
16/03/2016	20:00 - 21:00	40	41	39
16/03/2016	21:00 - 22:00	39	40	38
16/03/2016	22:00 - 23:00	39	40	38
16/03/2016	23:00 - 00:00	39	41	38
17/03/2016	00:00 - 01:00	38	39	37
17/03/2016	01:00 - 02:00	39	39	38
17/03/2016	02:00 - 03:00	38	39	37
17/03/2016	03:00 - 04:00	39	40	37
17/03/2016	04:00 - 05:00	52	41	37
17/03/2016	05:00 - 06:00	46	49	36
17/03/2016	06:00 - 07:00	46	43	43
17/03/2016	07:00 - 08:00	44	43	43
17/03/2016	08:00 - 09:00	50	42	42
17/03/2016	09:00 - 10:00	42	40	40

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
17/03/2016	10:00 - 11:00	42	40	40
17/03/2016	11:00 - 12:00	42	41	41
17/03/2016	12:00 - 13:00	42	41	41
17/03/2016	13:00 - 14:00	43	41	41
17/03/2016	14:00 - 15:00	44	39	39
17/03/2016	15:00 - 16:00	42	37	37
17/03/2016	16:00 - 17:00	39	37	37
17/03/2016	17:00 - 18:00	40	38	38
17/03/2016	18:00 - 19:00	42	40	40
17/03/2016	19:00 - 20:00	41	39	39
17/03/2016	20:00 - 21:00	40	40	40
17/03/2016	21:00 - 22:00	40	39	39
17/03/2016	22:00 - 23:00	40	39	39
17/03/2016	23:00 - 00:00	40	39	39
18/03/2016	00:00 - 01:00	38	37	37
18/03/2016	01:00 - 02:00	39	38	38
18/03/2016	02:00 - 03:00	37	35	35
18/03/2016	03:00 - 04:00	38	36	36
18/03/2016	04:00 - 05:00	37	36	36
18/03/2016	05:00 - 06:00	48	38	38
18/03/2016	06:00 - 07:00	46	41	41
18/03/2016	07:00 - 08:00	45	42	42
18/03/2016	08:00 - 09:00	48	45	45
18/03/2016	09:00 - 10:00	49	47	47
Day				47
Evening				41
Night				43
Lden				50

Table A18.1.25 Unattended Survey Results – R8g

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
14/03/2016	11:00 - 12:00	44	45	34
14/03/2016	12:00 - 13:00	44	48	35
14/03/2016	13:00 - 14:00	51	52	33
14/03/2016	14:00 - 15:00	40	40	34
14/03/2016	15:00 - 16:00	43	41	35
14/03/2016	16:00 - 17:00	50	54	36
14/03/2016	17:00 - 18:00	40	41	35
14/03/2016	18:00 - 19:00	41	42	38
14/03/2016	19:00 - 20:00	41	42	39
14/03/2016	20:00 - 21:00	40	41	38
14/03/2016	21:00 - 22:00	40	41	37
14/03/2016	22:00 - 23:00	38	40	36
14/03/2016	23:00 - 00:00	36	38	34
15/03/2016	00:00 - 01:00	36	38	33
15/03/2016	01:00 - 02:00	35	37	32
15/03/2016	02:00 - 03:00	35	37	32
15/03/2016	03:00 - 04:00	34	36	32
15/03/2016	04:00 - 05:00	35	37	32
15/03/2016	05:00 - 06:00	38	40	36
15/03/2016	06:00 - 07:00	44	45	39
15/03/2016	07:00 - 08:00	46	46	43
15/03/2016	08:00 - 09:00	52	54	42
15/03/2016	09:00 - 10:00	42	43	39
15/03/2016	10:00 - 11:00	58*	61	37
15/03/2016	11:00 - 12:00	42	45	35
15/03/2016	12:00 - 13:00	46	46	34
15/03/2016	13:00 - 14:00	38	38	33
15/03/2016	14:00 - 15:00	39	41	35
15/03/2016	15:00 - 16:00	48	49	38
Day				46

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
Evening				40
Night				38
L _{den}				47

Note* Values marked with * are considered to be outlier values and have not been included in the L_{den} calculation

Table A18.1.27 Unattended Survey Results – R8g (2024)

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
11/01/2024	13:35 - 13:50	47	49	36
11/01/2024	13:50 - 14:05	40	42	37
11/01/2024	14:05 - 14:20	38	40	35
11/01/2024	14:20 - 14:35	46	48	35
11/01/2024	14:35 - 14:50	41	42	36
11/01/2024	14:50 - 15:05	39	40	36
11/01/2024	15:05 - 15:20	38	39	37
11/01/2024	15:20 - 15:35	39	40	37
11/01/2024	15:35 - 15:50	39	41	38
11/01/2024	15:50 - 16:05	40	41	38
11/01/2024	16:05 - 16:20	42	44	38
11/01/2024	16:20 - 16:35	41	41	38
11/01/2024	16:35 - 16:50	41	41	38
11/01/2024	16:50 - 17:05	39	41	37
11/01/2024	17:05 - 17:20	50	52	38
11/01/2024	17:20 - 17:35	38	39	36
11/01/2024	17:35 - 17:50	41	40	36
11/01/2024	17:50 - 18:05	39	41	37
11/01/2024	18:05 - 18:20	49	54	36
11/01/2024	18:20 - 18:35	38	39	37
11/01/2024	18:35 - 18:50	37	39	36
11/01/2024	18:50 - 19:05	37	39	36

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
11/01/2024	19:05 - 19:20	38	39	36
11/01/2024	19:20 - 19:35	38	40	36
11/01/2024	19:35 - 19:50	38	39	36
11/01/2024	19:50 - 20:05	38	39	36
11/01/2024	20:05 - 20:20	37	39	36
11/01/2024	20:20 - 20:35	37	38	36
11/01/2024	20:35 - 20:50	37	38	35
11/01/2024	20:50 - 21:05	35	37	34
11/01/2024	21:05 - 21:20	36	37	33
11/01/2024	21:20 - 21:35	35	37	33
11/01/2024	21:35 - 21:50	35	37	34
11/01/2024	21:50 - 22:05	35	36	33
11/01/2024	22:05 - 22:20	34	36	32
11/01/2024	22:20 - 22:35	33	35	32
11/01/2024	22:35 - 22:50	36	40	31
11/01/2024	22:50 - 23:05	40	41	39
11/01/2024	23:05 - 23:20	39	41	31
11/01/2024	23:20 - 23:35	38	41	30
11/01/2024	23:35 - 23:50	38	41	30
11/01/2024	23:50 - 00:05	31	33	28
12/01/2024	00:05 - 00:20	29	31	28
12/01/2024	00:20 - 00:35	29	31	27
12/01/2024	00:35 - 00:50	31	32	28
12/01/2024	00:50 - 01:05	33	34	29
12/01/2024	01:05 - 01:20	31	33	29
12/01/2024	01:20 - 01:35	31	32	30
12/01/2024	01:35 - 01:50	32	34	29
12/01/2024	01:50 - 02:05	32	34	30
12/01/2024	02:05 - 02:20	33	35	31
12/01/2024	02:20 - 02:35	33	35	31

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
12/01/2024	02:35 - 02:50	34	35	32
12/01/2024	02:50 - 03:05	33	35	31
12/01/2024	03:05 - 03:20	34	35	32
12/01/2024	03:20 - 03:35	35	37	32
12/01/2024	03:35 - 03:50	32	34	30
12/01/2024	03:50 - 04:05	33	35	30
12/01/2024	04:05 - 04:20	31	33	28
12/01/2024	04:20 - 04:35	29	31	26
12/01/2024	04:35 - 04:50	31	33	27
12/01/2024	04:50 - 05:05	30	32	28
12/01/2024	05:05 - 05:20	30	32	28
12/01/2024	05:20 - 05:35	32	34	29
12/01/2024	05:35 - 05:50	32	34	29
12/01/2024	05:50 - 06:05	32	34	30
12/01/2024	06:05 - 06:20	33	35	31
12/01/2024	06:20 - 06:35	34	36	32
12/01/2024	06:35 - 06:50	41	38	33
12/01/2024	06:50 - 07:05	35	37	32
12/01/2024	07:05 - 07:20	35	37	34
12/01/2024	07:20 - 07:35	35	36	33
12/01/2024	07:35 - 07:50	36	37	34
12/01/2024	07:50 - 08:05	36	37	34
12/01/2024	08:05 - 08:20	38	38	34
12/01/2024	08:20 - 08:35	37	39	35
12/01/2024	08:35 - 08:50	38	40	35
12/01/2024	08:50 - 09:05	36	38	34
12/01/2024	09:05 - 09:20	38	41	35
12/01/2024	09:20 - 09:35	38	39	34
12/01/2024	09:35 - 09:50	37	38	34
12/01/2024	09:50 - 10:05	37	38	33

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
12/01/2024	10:05 - 10:20	39	43	33
12/01/2024	10:20 - 10:35	36	37	32
12/01/2024	10:35 - 10:50	36	38	33
12/01/2024	10:50 - 11:05	36	36	31
12/01/2024	11:05 - 11:20	35	36	32
12/01/2024	11:20 - 11:35	37	38	33
12/01/2024	11:35 - 11:50	36	36	32
12/01/2024	11:50 - 12:05	38	35	32
12/01/2024	12:05 - 12:20	36	36	32
12/01/2024	12:20 - 12:35	36	37	33
12/01/2024	12:35 - 12:50	36	37	33
12/01/2024	12:50 - 13:05	34	36	33
12/01/2024	13:05 - 13:20	34	35	31
12/01/2024	13:20 - 13:35	31	33	27
12/01/2024	13:35 - 13:50	40	34	26
12/01/2024	13:50 - 13:58	40	45	27
Day				40
Evening				37
Night				34
L _{den}				42

Table A18.1.28 Unattended Survey Results – R9a

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
15/03/2016	14:00 - 15:00	51	53	46
15/03/2016	15:00 - 16:00	51	53	46
15/03/2016	16:00 - 17:00	51	53	47
15/03/2016	17:00 - 18:00	52	54	49
15/03/2016	18:00 - 19:00	53	54	50
15/03/2016	19:00 - 20:00	52	54	48

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
15/03/2016	20:00 - 21:00	50	52	46
15/03/2016	21:00 - 22:00	49	52	45
15/03/2016	22:00 - 23:00	48	51	41
15/03/2016	23:00 - 00:00	45	49	39
16/03/2016	00:00 - 01:00	43	46	37
16/03/2016	01:00 - 02:00	42	46	35
16/03/2016	02:00 - 03:00	42	45	34
16/03/2016	03:00 - 04:00	41	43	32
16/03/2016	04:00 - 05:00	43	47	32
16/03/2016	05:00 - 06:00	46	50	35
16/03/2016	06:00 - 07:00	52	56	42
16/03/2016	07:00 - 08:00	54	56	49
16/03/2016	08:00 - 09:00	53	55	51
16/03/2016	09:00 - 10:00	52	55	48
16/03/2016	10:00 - 11:00	52	54	47
16/03/2016	11:00 - 12:00	52	54	48
16/03/2016	12:00 - 13:00	52	54	48
16/03/2016	13:00 - 14:00	52	54	48
Day				52
Evening				50
Night				46
L _{den}				54

Table A18.1.29 Unattended Survey Results – R9b

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
31/05/2016	11:00 - 12:00	38	40	36
31/05/2016	12:00 - 13:00	38	38	35
31/05/2016	13:00 - 14:00	37	39	35
31/05/2016	14:00 - 15:00	39	42	35

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
31/05/2016	15:00 - 16:00	38	39	36
31/05/2016	16:00 - 17:00	42	43	40
31/05/2016	17:00 - 18:00	46	42	38
31/05/2016	18:00 - 19:00	40	41	39
31/05/2016	19:00 - 20:00	40	42	38
31/05/2016	20:00 - 21:00	38	39	37
31/05/2016	21:00 - 22:00	46	47	37
31/05/2016	22:00 - 23:00	39	41	38
31/05/2016	23:00 - 00:00	36	38	33
01/06/2016	00:00 - 01:00	38	39	37
01/06/2016	01:00 - 02:00	40	42	38
01/06/2016	02:00 - 03:00	41	43	39
01/06/2016	03:00 - 04:00	42	43	39
01/06/2016	04:00 - 05:00	41	45	37
01/06/2016	05:00 - 06:00	35	37	34
01/06/2016	06:00 - 07:00	37	39	35
01/06/2016	07:00 - 08:00	40	41	38
01/06/2016	08:00 - 09:00	42	45	40
01/06/2016	09:00 - 10:00	42	44	40
01/06/2016	10:00 - 11:00	52	48	36
Day				44
Evening				42
Night				39
L _{den}				47

Table A18.1.30 Unattended Survey Results – R9c

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
15/03/2016	15:00 - 16:00	59	62	50
15/03/2016	16:00 - 17:00	59	62	52

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
15/03/2016	17:00 - 18:00	60	63	55
15/03/2016	18:00 - 19:00	61	63	56
15/03/2016	19:00 - 20:00	59	62	51
15/03/2016	20:00 - 21:00	58	62	48
15/03/2016	21:00 - 22:00	57	61	45
15/03/2016	22:00 - 23:00	55	60	40
15/03/2016	23:00 - 00:00	54	59	36
16/03/2016	00:00 - 01:00	51	55	33
16/03/2016	01:00 - 02:00	49	52	32
16/03/2016	02:00 - 03:00	49	52	32
16/03/2016	03:00 - 04:00	49	47	30
16/03/2016	04:00 - 05:00	51	53	31
16/03/2016	05:00 - 06:00	54	59	35
16/03/2016	06:00 - 07:00	59	63	42
16/03/2016	07:00 - 08:00	61	64	50
16/03/2016	08:00 - 09:00	61	63	57
16/03/2016	09:00 - 10:00	60	63	51
16/03/2016	10:00 - 11:00	60	63	50
16/03/2016	11:00 - 12:00	60	63	51
16/03/2016	12:00 - 13:00	60	63	52
16/03/2016	13:00 - 14:00	66	65	53
16/03/2016	14:00 - 15:00	62	64	52
Day				61
Evening				58
Night				53
L _{den}				62

Table A18.1.31 Unattended Survey Results – R9d (2024)

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
05/03/2024	16:00 - 16:15	58	60	53
05/03/2024	16:15 - 16:30	59	61	54
05/03/2024	16:30 - 16:45	58	60	54
05/03/2024	16:45 - 17:00	61	61	53
05/03/2024	17:00 - 17:15	54	57	51
05/03/2024	17:15 - 17:30	53	55	51
05/03/2024	17:30 - 17:45	54	56	52
05/03/2024	17:45 - 18:00	53	55	51
05/03/2024	18:00 - 18:15	54	55	51
05/03/2024	18:15 - 18:30	53	55	51
05/03/2024	18:30 - 18:45	52	54	50
05/03/2024	18:45 - 19:00	53	55	50
05/03/2024	19:00 - 19:15	54	56	50
05/03/2024	19:15 - 19:30	52	53	49
05/03/2024	19:30 - 19:45	52	53	49
05/03/2024	19:45 - 20:00	52	54	49
05/03/2024	20:00 - 20:15	52	54	49
05/03/2024	20:15 - 20:30	51	53	49
05/03/2024	20:30 - 20:45	51	53	49
05/03/2024	20:45 - 21:00	50	52	48
05/03/2024	21:00 - 21:15	54	55	49
05/03/2024	21:15 - 21:30	51	53	48
05/03/2024	21:30 - 21:45	50	52	47
05/03/2024	21:45 - 22:00	49	51	46
05/03/2024	22:00 - 22:15	50	52	46
05/03/2024	22:15 - 22:30	49	51	46
05/03/2024	22:30 - 22:45	48	50	45
05/03/2024	22:45 - 23:00	48	50	45
05/03/2024	23:00 - 23:15	49	51	46
05/03/2024	23:15 - 23:30	51	52	46

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
05/03/2024	23:30 - 23:45	48	50	44
05/03/2024	23:45 - 00:00	49	51	45
06/03/2024	00:00 - 00:15	48	50	44
06/03/2024	00:15 - 00:30	47	49	43
06/03/2024	00:30 - 00:45	47	49	42
06/03/2024	00:45 - 01:00	47	48	42
06/03/2024	01:00 - 01:15	48	49	43
06/03/2024	01:15 - 01:30	50	52	43
06/03/2024	01:30 - 01:45	49	52	44
06/03/2024	01:45 - 02:00	50	51	43
06/03/2024	02:00 - 02:15	48	50	43
06/03/2024	02:15 - 02:30	53	52	43
06/03/2024	02:30 - 02:45	50	51	45
06/03/2024	02:45 - 03:00	50	52	45
06/03/2024	03:00 - 03:15	53	55	45
06/03/2024	03:15 - 03:30	51	50	44
06/03/2024	03:30 - 03:45	49	51	43
06/03/2024	03:45 - 04:00	48	50	43
06/03/2024	04:00 - 04:15	47	49	42
06/03/2024	04:15 - 04:30	49	52	43
06/03/2024	04:30 - 04:45	49	52	43
06/03/2024	04:45 - 05:00	49	51	44
06/03/2024	05:00 - 05:15	49	51	44
06/03/2024	05:15 - 05:30	49	51	44
06/03/2024	05:30 - 05:45	49	51	45
06/03/2024	05:45 - 06:00	50	53	47
06/03/2024	06:00 - 06:15	52	54	48
06/03/2024	06:15 - 06:30	52	54	49
06/03/2024	06:30 - 06:45	53	55	49
06/03/2024	06:45 - 07:00	56	59	51

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
06/03/2024	07:00 - 07:15	55	57	52
06/03/2024	07:15 - 07:30	57	57	53
06/03/2024	07:30 - 07:45	56	57	53
06/03/2024	07:45 - 08:00	56	58	53
06/03/2024	08:00 - 08:15	57	58	54
06/03/2024	08:15 - 08:30	56	58	53
06/03/2024	08:30 - 08:45	57	59	54
06/03/2024	08:45 - 09:00	57	59	54
06/03/2024	09:00 - 09:15	57	59	53
06/03/2024	09:15 - 09:30	55	57	53
06/03/2024	09:30 - 09:45	55	57	52
06/03/2024	09:45 - 10:00	55	57	53
06/03/2024	10:00 - 10:15	57	59	53
06/03/2024	10:15 - 10:30	56	58	52
06/03/2024	10:30 - 10:45	57	58	53
06/03/2024	10:45 - 11:00	58	60	53
06/03/2024	11:00 - 11:15	61	62	54
06/03/2024	11:15 - 11:30	59	60	53
06/03/2024	11:30 - 11:45	61	62	54
06/03/2024	11:45 - 12:00	59	60	54
06/03/2024	12:00 - 12:15	61	62	54
06/03/2024	12:15 - 12:30	62	63	54
06/03/2024	12:30 - 12:45	59	60	53
06/03/2024	12:45 - 13:00	57	58	53
06/03/2024	13:00 - 13:15	57	59	53
06/03/2024	13:15 - 13:30	59	60	53
06/03/2024	13:30 - 13:45	59	60	54
06/03/2024	13:45 - 14:00	59	60	54
06/03/2024	14:00 - 14:15	60	62	54
06/03/2024	14:15 - 14:30	61	64	54

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
06/03/2024	14:30 - 14:45	59	61	54
06/03/2024	14:45 - 15:00	61	62	54
06/03/2024	15:00 - 15:15	61	64	54
06/03/2024	15:15 - 15:30	59	62	54
06/03/2024	15:30 - 15:45	58	60	53
06/03/2024	15:45 - 16:00	60	63	54
06/03/2024	16:00 - 16:15	66	66	57
05/03/2024	16:00 - 16:15	58	60	53
Day				58
Evening				51
Night				50
L _{den}				59

Table A18.1.32 Unattended Survey Results – R9e

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
19/04/2016	20:00 - 21:00	56	60	41
19/04/2016	21:00 - 22:00	49	50	41
19/04/2016	22:00 - 23:00	45	47	40
19/04/2016	23:00 - 00:00	43	46	39
20/04/2016	00:00 - 01:00	39	41	35
20/04/2016	01:00 - 02:00	38	39	32
20/04/2016	02:00 - 03:00	39	41	32
20/04/2016	03:00 - 04:00	39	40	33
20/04/2016	04:00 - 05:00	41	43	34
20/04/2016	05:00 - 06:00	51	53	37
20/04/2016	06:00 - 07:00	51	55	44
20/04/2016	07:00 - 08:00	52	54	47
20/04/2016	08:00 - 09:00	51	54	47
20/04/2016	09:00 - 10:00	50	53	42

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
20/04/2016	10:00 - 11:00	49	52	40
20/04/2016	11:00 - 12:00	48	51	40
20/04/2016	12:00 - 13:00	49	52	41
20/04/2016	13:00 - 14:00	48	51	42
20/04/2016	14:00 - 15:00	47	49	42
20/04/2016	15:00 - 16:00	47	50	41
20/04/2016	16:00 - 17:00	47	50	41
20/04/2016	17:00 - 18:00	48	51	42
20/04/2016	18:00 - 19:00	50	52	44
20/04/2016	19:00 - 20:00	51	53	44
20/04/2016	20:00 - 21:00	50	52	43
20/04/2016	21:00 - 22:00	46	49	42
20/04/2016	22:00 - 23:00	45	48	39
20/04/2016	23:00 - 00:00	43	45	38
21/04/2016	00:00 - 01:00	42	44	37
21/04/2016	01:00 - 02:00	40	42	36
21/04/2016	02:00 - 03:00	40	42	36
21/04/2016	03:00 - 04:00	40	42	36
21/04/2016	04:00 - 05:00	41	43	36
21/04/2016	05:00 - 06:00	49	52	38
21/04/2016	06:00 - 07:00	50	54	43
21/04/2016	07:00 - 08:00	52	54	48
21/04/2016	08:00 - 09:00	51	53	47
Day				50
Evening				49
Night				46
L _{den}				53

Table A18.1.33 Unattended Survey Results – R9h

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
19/04/2016	19:00 - 20:00	49	51	40
19/04/2016	20:00 - 21:00	51	54	42
19/04/2016	21:00 - 22:00	52	55	42
19/04/2016	22:00 - 23:00	44	47	38
19/04/2016	23:00 - 00:00	42	44	36
20/04/2016	00:00 - 01:00	38	41	32
20/04/2016	01:00 - 02:00	36	40	29
20/04/2016	02:00 - 03:00	38	42	28
20/04/2016	03:00 - 04:00	36	39	28
20/04/2016	04:00 - 05:00	37	40	31
20/04/2016	05:00 - 06:00	54	59	36
20/04/2016	06:00 - 07:00	52	56	45
20/04/2016	07:00 - 08:00	54	58	47
20/04/2016	08:00 - 09:00	61*	58	46
20/04/2016	09:00 - 10:00	52	55	43
20/04/2016	10:00 - 11:00	47	48	39
20/04/2016	11:00 - 12:00	48	50	40
20/04/2016	12:00 - 13:00	48	51	43
20/04/2016	13:00 - 14:00	48	51	42
20/04/2016	14:00 - 15:00	48	50	43
20/04/2016	15:00 - 16:00	48	51	43
20/04/2016	16:00 - 17:00	48	51	42
20/04/2016	17:00 - 18:00	49	52	43
20/04/2016	18:00 - 19:00	52	53	46
20/04/2016	19:00 - 20:00	53	56	44
20/04/2016	20:00 - 21:00	53	57	44
20/04/2016	21:00 - 22:00	50	53	42
20/04/2016	22:00 - 23:00	44	48	39
20/04/2016	23:00 - 00:00	42	45	36
21/04/2016	00:00 - 01:00	41	44	36

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
21/04/2016	01:00 - 02:00	38	40	34
21/04/2016	02:00 - 03:00	38	41	34
21/04/2016	03:00 - 04:00	38	40	33
21/04/2016	04:00 - 05:00	38	41	33
21/04/2016	05:00 - 06:00	56	61	37
21/04/2016	06:00 - 07:00	55	59	45
21/04/2016	07:00 - 08:00	53	55	47
21/04/2016	08:00 - 09:00	51	53	47
21/04/2016	09:00 - 10:00	51	53	46
21/04/2016	10:00 - 11:00	50	53	45
21/04/2016	11:00 - 12:00	52	55	45
Day				50
Evening				51
Night				49
L _{den}				56

Table A18.1.34 Unattended Survey Results – R9j (2024)

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
03/03/2024	05:10 - 05:25	36	40	24
03/03/2024	05:25 - 05:40	37	41	26
03/03/2024	05:40 - 05:55	39	42	30
03/03/2024	05:55 - 06:10	36	40	26
03/03/2024	06:10 - 06:25	41	44	29
03/03/2024	06:25 - 06:40	50	55	32
03/03/2024	06:40 - 06:55	44	47	36
03/03/2024	06:55 - 07:10	47	50	38
03/03/2024	07:10 - 07:25	48	53	37
03/03/2024	07:25 - 07:40	43	45	36
03/03/2024	07:40 - 07:55	44	47	34

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
03/03/2024	07:55 - 08:10	43	46	35
03/03/2024	08:10 - 08:25	40	43	35
03/03/2024	08:25 - 08:40	43	45	34
03/03/2024	08:40 - 08:55	41	43	37
03/03/2024	08:55 - 09:10	39	42	35
03/03/2024	09:10 - 09:25	43	45	37
03/03/2024	09:25 - 09:40	46	48	40
03/03/2024	09:40 - 09:55	44	45	38
03/03/2024	09:55 - 10:10	44	45	37
03/03/2024	10:10 - 10:25	42	42	35
03/03/2024	10:25 - 10:40	41	42	36
03/03/2024	10:40 - 10:55	42	43	37
03/03/2024	10:55 - 11:10	40	42	34
03/03/2024	11:10 - 11:25	43	45	35
03/03/2024	11:25 - 11:40	43	46	35
03/03/2024	11:40 - 11:55	40	42	33
03/03/2024	11:55 - 12:10	48	52	35
03/03/2024	12:10 - 12:25	38	40	35
03/03/2024	12:25 - 12:40	43	43	35
03/03/2024	12:40 - 12:55	39	40	31
03/03/2024	12:55 - 13:10	43	41	32
03/03/2024	13:10 - 13:25	40	38	31
03/03/2024	13:25 - 13:40	43	41	30
03/03/2024	13:40 - 13:55	36	37	29
03/03/2024	13:55 - 14:10	37	37	34
03/03/2024	14:10 - 14:25	37	38	33
03/03/2024	14:25 - 14:40	43	45	33
03/03/2024	14:40 - 14:55	38	39	33
03/03/2024	14:55 - 15:10	37	39	33
03/03/2024	15:10 - 15:25	38	37	31

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
03/03/2024	15:25 - 15:40	37	36	31
03/03/2024	15:40 - 15:55	35	37	32
03/03/2024	15:55 - 16:10	36	38	31
03/03/2024	16:10 - 16:25	39	36	31
03/03/2024	16:25 - 16:40	42	43	33
03/03/2024	16:40 - 16:55	36	39	29
03/03/2024	16:55 - 17:10	37	40	30
03/03/2024	17:10 - 17:25	36	39	31
03/03/2024	17:25 - 17:40	37	37	32
03/03/2024	17:40 - 17:55	40	38	34
03/03/2024	17:55 - 18:10	40	41	34
03/03/2024	18:10 - 18:25	38	40	33
03/03/2024	18:25 - 18:40	44	46	35
03/03/2024	18:40 - 18:55	44	46	33
03/03/2024	18:55 - 19:10	37	36	31
03/03/2024	19:10 - 19:25	36	39	31
03/03/2024	19:25 - 19:40	38	42	30
03/03/2024	19:40 - 19:55	38	41	32
03/03/2024	19:55 - 20:10	38	42	34
03/03/2024	20:10 - 20:25	41	41	34
03/03/2024	20:25 - 20:40	38	41	33
03/03/2024	20:40 - 20:55	39	42	35
03/03/2024	20:55 - 21:10	36	38	34
03/03/2024	21:10 - 21:25	36	38	34
03/03/2024	21:25 - 21:40	36	38	33
03/03/2024	21:40 - 21:55	36	39	33
03/03/2024	21:55 - 22:10	38	39	33
03/03/2024	22:10 - 22:25	36	38	33
03/03/2024	22:25 - 22:40	35	37	33
03/03/2024	22:40 - 22:55	34	36	31

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
03/03/2024	22:55 - 23:10	35	37	32
03/03/2024	23:10 - 23:25	34	36	32
03/03/2024	23:25 - 23:40	35	37	32
03/03/2024	23:40 - 23:55	34	36	31
03/03/2024	23:55 - 00:10	32	34	29
04/03/2024	00:10 - 00:25	31	33	29
04/03/2024	00:25 - 00:40	32	35	29
04/03/2024	00:40 - 00:55	33	36	28
04/03/2024	00:55 - 01:10	33	36	29
04/03/2024	01:10 - 01:25	33	36	30
04/03/2024	01:25 - 01:40	32	35	30
04/03/2024	01:40 - 01:55	33	36	30
04/03/2024	01:55 - 02:10	31	34	28
04/03/2024	02:10 - 02:25	32	35	28
04/03/2024	02:25 - 02:40	30	32	27
04/03/2024	02:40 - 02:55	29	31	26
04/03/2024	02:55 - 03:10	35	37	26
04/03/2024	03:10 - 03:25	32	36	25
04/03/2024	03:25 - 03:40	29	32	25
04/03/2024	03:40 - 03:55	35	39	25
04/03/2024	03:55 - 04:10	33	36	27
04/03/2024	04:10 - 04:25	32	34	28
04/03/2024	04:25 - 04:40	43	43	31
04/03/2024	04:40 - 04:55	39	40	32
04/03/2024	04:55 - 05:10	41	45	35
04/03/2024	05:10 - 05:25	38	41	35
04/03/2024	05:25 - 05:50	42	45	36
Day				42
Evening				37
Night				40

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
L _{den}				46

Table A18.1.35 Unattended Survey Results – R9k (2024)

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
03/04/2024	10:15 - 10:30	46	50	36
03/04/2024	10:30 - 10:45	44	48	34
03/04/2024	10:45 - 11:00	55	50	34
03/04/2024	11:00 - 11:15	43	48	33
03/04/2024	11:15 - 11:30	46	51	33
03/04/2024	11:30 - 11:45	42	46	35
03/04/2024	11:45 - 12:00	47	51	36
03/04/2024	12:00 - 12:15	46	50	36
03/04/2024	12:15 - 12:30	46	49	36
03/04/2024	12:30 - 12:45	40	43	35
03/04/2024	12:45 - 13:00	47	51	35
03/04/2024	13:00 - 13:15	39	42	35
03/04/2024	13:15 - 13:30	41	42	35
03/04/2024	13:30 - 13:45	44	47	35
03/04/2024	13:45 - 14:00	40	42	36
03/04/2024	14:00 - 14:15	45	48	35
03/04/2024	14:15 - 14:30	42	44	34
03/04/2024	14:30 - 14:45	40	42	34
03/04/2024	14:45 - 15:00	41	45	34
03/04/2024	15:00 - 15:15	46	51	34
03/04/2024	15:15 - 15:30	43	47	34
03/04/2024	15:30 - 15:45	40	42	33
03/04/2024	15:45 - 16:00	40	43	33
03/04/2024	16:00 - 16:15	44	47	32
03/04/2024	16:15 - 16:30	38	41	32

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
03/04/2024	16:30 - 16:45	38	38	32
03/04/2024	16:45 - 17:00	42	46	33
03/04/2024	17:00 - 17:15	43	46	34
03/04/2024	17:15 - 17:30	44	48	33
03/04/2024	17:30 - 17:45	43	43	32
03/04/2024	17:45 - 18:00	37	38	32
03/04/2024	18:00 - 18:15	41	42	32
03/04/2024	18:15 - 18:30	48	52	34
03/04/2024	18:30 - 18:45	45	48	38
03/04/2024	18:45 - 19:00	51	55	36
03/04/2024	19:00 - 19:15	40	41	34
03/04/2024	19:15 - 19:30	48	47	38
03/04/2024	19:30 - 19:45	43	44	37
03/04/2024	19:45 - 20:00	42	44	37
03/04/2024	20:00 - 20:15	43	45	37
03/04/2024	20:15 - 20:30	47	51	40
03/04/2024	20:30 - 20:45	51	55	42
03/04/2024	20:45 - 21:00	42	45	39
03/04/2024	21:00 - 21:15	40	42	38
03/04/2024	21:15 - 21:30	40	42	39
03/04/2024	21:30 - 21:45	40	42	38
03/04/2024	21:45 - 22:00	40	42	38
03/04/2024	22:00 - 22:15	40	42	37
03/04/2024	22:15 - 22:30	41	44	37
03/04/2024	22:30 - 22:45	39	41	35
03/04/2024	22:45 - 23:00	39	42	34
03/04/2024	23:00 - 23:15	39	42	34
03/04/2024	23:15 - 23:30	36	39	32
03/04/2024	23:30 - 23:45	35	39	30
03/04/2024	23:45 - 00:00	36	40	30

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
04/04/2024	00:00 - 00:15	35	38	30
04/04/2024	00:15 - 00:30	35	38	30
04/04/2024	00:30 - 00:45	37	40	31
04/04/2024	00:45 - 01:00	34	37	30
04/04/2024	01:00 - 01:15	34	36	30
04/04/2024	01:15 - 01:30	37	40	32
04/04/2024	01:30 - 01:45	38	41	33
04/04/2024	01:45 - 02:00	36	39	32
04/04/2024	02:00 - 02:15	36	39	31
04/04/2024	02:15 - 02:30	38	40	33
04/04/2024	02:30 - 02:45	38	42	32
04/04/2024	02:45 - 03:00	36	39	29
04/04/2024	03:00 - 03:15	33	35	29
04/04/2024	03:15 - 03:30	35	38	30
04/04/2024	03:30 - 03:45	35	38	30
04/04/2024	03:45 - 04:00	34	37	30
04/04/2024	04:00 - 04:15	35	39	30
04/04/2024	04:15 - 04:30	37	40	30
04/04/2024	04:30 - 04:45	34	36	30
04/04/2024	04:45 - 05:00	39	42	32
04/04/2024	05:00 - 05:15	38	42	34
04/04/2024	05:15 - 05:30	41	44	35
04/04/2024	05:30 - 05:45	43	45	37
04/04/2024	05:45 - 06:00	41	44	38
04/04/2024	06:00 - 06:15	47	50	40
04/04/2024	06:15 - 06:30	54	59	43
04/04/2024	06:30 - 06:45	53	58	43
04/04/2024	06:45 - 07:00	52	56	44
04/04/2024	07:00 - 07:15	51	56	43
04/04/2024	07:15 - 07:30	50	54	45

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
04/04/2024	07:30 - 07:45	49	51	44
04/04/2024	07:45 - 08:00	50	53	44
04/04/2024	08:00 - 08:15	48	51	44
04/04/2024	08:15 - 08:30	50	52	44
04/04/2024	08:30 - 08:45	50	52	44
04/04/2024	08:45 - 09:00	49	52	44
04/04/2024	09:00 - 09:15	47	50	43
04/04/2024	09:15 - 09:30	48	52	42
04/04/2024	09:30 - 09:45	47	50	42
04/04/2024	09:45 - 10:00	48	48	42
04/04/2024	10:00 - 10:15	48	50	42
04/04/2024	10:15 - 10:30	47	51	42
04/04/2024	10:30 - 10:45	47	50	42
Day				47
Evening				44
Night				44
L _{den}				51

Table A18.1.36 Unattended Survey Results – R9I (2024)

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
28/03/2024	11:45 - 12:00	44	45	39
28/03/2024	12:00 - 12:15	43	44	39
28/03/2024	12:15 - 12:30	42	44	38
28/03/2024	12:30 - 12:45	48	47	39
28/03/2024	12:45 - 13:00	50	50	40
28/03/2024	13:00 - 13:15	45	48	37
28/03/2024	13:15 - 13:30	46	50	39
28/03/2024	13:30 - 13:45	53	46	38
28/03/2024	13:45 - 14:00	46	50	38

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
28/03/2024	14:00 - 14:15	46	49	39
28/03/2024	14:15 - 14:30	42	44	37
28/03/2024	14:30 - 14:45	41	43	35
28/03/2024	14:45 - 15:00	40	43	34
28/03/2024	15:00 - 15:15	52	49	33
28/03/2024	15:15 - 15:30	39	41	33
28/03/2024	15:30 - 15:45	42	44	35
28/03/2024	15:45 - 16:00	48	46	35
28/03/2024	16:00 - 16:15	43	45	35
28/03/2024	16:15 - 16:30	41	44	35
28/03/2024	16:30 - 16:45	46	48	36
28/03/2024	16:45 - 17:00	41	44	37
28/03/2024	17:00 - 17:15	39	41	35
28/03/2024	17:15 - 17:30	39	41	35
28/03/2024	17:30 - 17:45	43	47	37
28/03/2024	17:45 - 18:00	41	43	36
28/03/2024	18:00 - 18:15	51	52	36
28/03/2024	18:15 - 18:30	52	54	37
28/03/2024	18:30 - 18:45	45	50	36
28/03/2024	18:45 - 19:00	49	53	39
28/03/2024	19:00 - 19:15	49	53	40
28/03/2024	19:15 - 19:30	54	56	40
28/03/2024	19:30 - 19:45	48	51	38
28/03/2024	19:45 - 20:00	40	42	36
28/03/2024	20:00 - 20:15	40	41	36
28/03/2024	20:15 - 20:30	40	42	37
28/03/2024	20:30 - 20:45	41	43	38
28/03/2024	20:45 - 21:00	42	44	38
28/03/2024	21:00 - 21:15	42	44	38
28/03/2024	21:15 - 21:30	43	45	38

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
28/03/2024	21:30 - 21:45	43	45	38
28/03/2024	21:45 - 22:00	43	45	38
28/03/2024	22:00 - 22:15	43	45	38
28/03/2024	22:15 - 22:30	43	46	37
28/03/2024	22:30 - 22:45	42	45	38
28/03/2024	22:45 - 23:00	40	44	33
28/03/2024	23:00 - 23:15	42	45	34
28/03/2024	23:15 - 23:30	40	43	35
28/03/2024	23:30 - 23:45	45	45	36
28/03/2024	23:45 - 00:00	40	43	35
29/03/2024	00:00 - 00:15	41	44	35
29/03/2024	00:15 - 00:30	40	43	35
29/03/2024	00:30 - 00:45	40	43	35
29/03/2024	00:45 - 01:00	40	43	33
29/03/2024	01:00 - 01:15	41	44	34
29/03/2024	01:15 - 01:30	40	43	35
29/03/2024	01:30 - 01:45	39	43	34
29/03/2024	01:45 - 02:00	41	44	34
29/03/2024	02:00 - 02:15	40	43	35
29/03/2024	02:15 - 02:30	40	43	36
29/03/2024	02:30 - 02:45	40	43	35
29/03/2024	02:45 - 03:00	40	43	35
29/03/2024	03:00 - 03:15	39	41	35
29/03/2024	03:15 - 03:30	37	39	35
29/03/2024	03:30 - 03:45	37	39	34
29/03/2024	03:45 - 04:00	38	41	34
29/03/2024	04:00 - 04:15	39	43	34
29/03/2024	04:15 - 04:30	38	41	32
29/03/2024	04:30 - 04:45	39	43	31
29/03/2024	04:45 - 05:00	38	42	31

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
29/03/2024	05:00 - 05:15	38	42	32
29/03/2024	05:15 - 05:30	49	54	35
29/03/2024	05:30 - 05:45	61	65	47
29/03/2024	05:45 - 06:00	54	58	42
29/03/2024	06:00 - 06:15	56	60	44
29/03/2024	06:15 - 06:30	51	54	42
29/03/2024	06:30 - 06:45	49	52	43
29/03/2024	06:45 - 07:00	49	51	44
29/03/2024	07:00 - 07:15	54	52	44
29/03/2024	07:15 - 07:30	50	52	45
29/03/2024	07:30 - 07:45	52	55	44
29/03/2024	07:45 - 08:00	50	54	43
29/03/2024	08:00 - 08:15	51	54	41
29/03/2024	08:15 - 08:30	48	51	40
29/03/2024	08:30 - 08:45	51	54	41
29/03/2024	08:45 - 09:00	52	55	41
29/03/2024	09:00 - 09:15	52	53	41
29/03/2024	09:15 - 09:30	58	53	40
29/03/2024	09:30 - 09:45	54	48	41
29/03/2024	09:45 - 10:00	46	48	41
29/03/2024	10:00 - 10:15	47	51	41
29/03/2024	10:15 - 10:30	45	48	39
29/03/2024	10:30 - 10:45	48	51	39
29/03/2024	10:45 - 11:00	44	47	38
29/03/2024	11:00 - 11:15	45	48	39
29/03/2024	11:15 - 11:30	47	50	37
29/03/2024	11:30 - 11:45	55	50	35
29/03/2024	11:45 - 12:00	46	48	35
29/03/2024	12:00 - 12:15	54	58	43
Day				49

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
Evening				46
Night				49
L _{den}				55

Table A18.1.37 Unattended Survey Results – R9m (2024)

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
18/04/2024	13:20 - 13:25	50	52	45
18/04/2024	13:25 - 13:30	49	51	46
18/04/2024	13:30 - 13:35	64	69	47
18/04/2024	13:35 - 13:40	66	70	52
18/04/2024	13:40 - 13:45	64	67	49
18/04/2024	13:45 - 13:50	64	68	52
18/04/2024	13:50 - 13:55	66	69	55
18/04/2024	13:55 - 14:00	68	71	52
18/04/2024	14:00 - 14:05	55	57	52
18/04/2024	14:05 - 14:10	56	58	52
18/04/2024	14:10 - 14:15	56	59	51
18/04/2024	14:15 - 14:20	56	57	53
18/04/2024	14:20 - 14:25	58	60	52
18/04/2024	14:25 - 14:30	53	55	48
18/04/2024	14:30 - 14:35	59	62	51
18/04/2024	14:35 - 14:40	53	54	49
18/04/2024	14:40 - 14:45	52	54	49
18/04/2024	14:45 - 14:50	53	56	48
18/04/2024	14:50 - 14:55	53	56	49
18/04/2024	14:55 - 15:00	55	57	49
18/04/2024	15:00 - 15:05	54	56	49
18/04/2024	15:05 - 15:10	58	61	51
18/04/2024	15:10 - 15:15	56	58	48

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
18/04/2024	15:15 - 15:20	53	56	48
18/04/2024	15:20 - 15:25	51	54	48
18/04/2024	15:25 - 15:30	51	53	48
18/04/2024	15:30 - 15:35	51	53	46
18/04/2024	15:35 - 15:40	50	52	46
18/04/2024	15:40 - 15:45	49	51	46
18/04/2024	15:45 - 15:50	48	50	45
18/04/2024	15:50 - 15:55	49	52	46
18/04/2024	15:55 - 16:00	49	51	46
18/04/2024	16:00 - 16:05	50	53	47
18/04/2024	16:05 - 16:10	50	52	47
18/04/2024	16:10 - 16:15	49	51	45
18/04/2024	16:15 - 16:20	50	52	48
18/04/2024	16:20 - 16:25	50	52	47
18/04/2024	16:25 - 16:30	48	50	46
18/04/2024	16:30 - 16:35	52	54	47
18/04/2024	16:35 - 16:40	51	52	47
18/04/2024	16:40 - 16:45	50	52	46
18/04/2024	16:45 - 16:50	51	53	47
18/04/2024	16:50 - 16:55	52	54	47
18/04/2024	16:55 - 17:00	51	53	48
18/04/2024	17:00 - 17:05	51	52	47
18/04/2024	17:05 - 17:10	49	52	46
18/04/2024	17:10 - 17:15	50	52	47
18/04/2024	17:15 - 17:20	49	51	46
18/04/2024	17:20 - 17:25	50	53	47
18/04/2024	17:25 - 17:30	50	52	47
18/04/2024	17:30 - 17:35	50	52	48
18/04/2024	17:35 - 17:40	51	53	48
18/04/2024	17:40 - 17:45	50	52	47

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
18/04/2024	17:45 - 17:50	50	52	48
18/04/2024	17:50 - 17:55	50	52	48
18/04/2024	17:55 - 18:00	50	52	47
18/04/2024	18:00 - 18:05	51	52	49
18/04/2024	18:05 - 18:10	50	52	48
18/04/2024	18:10 - 18:15	51	53	48
18/04/2024	18:15 - 18:20	51	52	47
18/04/2024	18:20 - 18:25	50	52	48
18/04/2024	18:25 - 18:30	51	54	48
18/04/2024	18:30 - 18:35	50	52	47
18/04/2024	18:35 - 18:40	50	52	47
18/04/2024	18:40 - 18:45	50	53	47
18/04/2024	18:45 - 18:50	50	52	47
18/04/2024	18:50 - 18:55	52	51	46
18/04/2024	18:55 - 19:00	51	53	48
18/04/2024	19:00 - 19:05	50	52	47
18/04/2024	19:05 - 19:10	50	53	46
18/04/2024	19:10 - 19:15	52	52	46
18/04/2024	19:15 - 19:20	50	52	47
18/04/2024	19:20 - 19:25	50	52	46
18/04/2024	19:25 - 19:30	49	52	45
18/04/2024	19:30 - 19:35	49	51	46
18/04/2024	19:35 - 19:40	49	51	47
18/04/2024	19:40 - 19:45	49	51	45
18/04/2024	19:45 - 19:50	49	51	45
18/04/2024	19:50 - 19:55	48	51	45
18/04/2024	19:55 - 20:00	47	50	44
18/04/2024	20:00 - 20:05	48	50	43
18/04/2024	20:05 - 20:10	47	49	44
18/04/2024	20:10 - 20:15	47	49	44

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
18/04/2024	20:15 - 20:20	46	48	42
18/04/2024	20:20 - 20:25	47	48	44
18/04/2024	20:25 - 20:30	48	50	45
18/04/2024	20:30 - 20:35	46	48	44
18/04/2024	20:35 - 20:40	47	49	43
18/04/2024	20:40 - 20:45	46	48	43
18/04/2024	20:45 - 20:50	48	50	45
18/04/2024	20:50 - 20:55	46	48	44
18/04/2024	20:55 - 21:00	47	49	44
18/04/2024	21:00 - 21:05	47	49	42
18/04/2024	21:05 - 21:10	46	48	43
18/04/2024	21:10 - 21:15	46	49	42
18/04/2024	21:15 - 21:20	44	47	42
18/04/2024	21:20 - 21:25	45	47	42
18/04/2024	21:25 - 21:30	44	45	40
18/04/2024	21:30 - 21:35	44	45	41
18/04/2024	21:35 - 21:40	44	46	41
18/04/2024	21:40 - 21:45	45	47	42
18/04/2024	21:45 - 21:50	46	48	42
18/04/2024	21:50 - 21:55	42	44	38
18/04/2024	21:55 - 22:00	45	47	42
18/04/2024	22:00 - 22:05	45	48	41
18/04/2024	22:05 - 22:10	43	45	40
18/04/2024	22:10 - 22:15	43	46	40
18/04/2024	22:15 - 22:20	43	45	41
18/04/2024	22:20 - 22:25	43	46	40
18/04/2024	22:25 - 22:30	42	44	39
18/04/2024	22:30 - 22:35	41	44	39
18/04/2024	22:35 - 22:40	39	42	37
18/04/2024	22:40 - 22:45	40	41	37

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
18/04/2024	22:45 - 22:50	42	44	40
18/04/2024	22:50 - 22:55	42	44	39
18/04/2024	22:55 - 23:00	42	45	39
18/04/2024	23:00 - 23:05	42	44	39
18/04/2024	23:05 - 23:10	42	44	38
18/04/2024	23:10 - 23:15	43	46	38
18/04/2024	23:15 - 23:20	40	43	36
18/04/2024	23:20 - 23:25	40	42	37
18/04/2024	23:25 - 23:30	41	44	39
18/04/2024	23:30 - 23:35	40	43	37
18/04/2024	23:35 - 23:40	39	43	35
18/04/2024	23:40 - 23:45	39	41	36
18/04/2024	23:45 - 23:50	41	43	37
18/04/2024	23:50 - 23:55	39	42	36
18/04/2024	23:55 - 00:00	41	44	36
19/04/2024	00:00 - 00:05	38	40	35
19/04/2024	00:05 - 00:10	39	42	35
19/04/2024	00:10 - 00:15	40	42	36
19/04/2024	00:15 - 00:20	39	42	35
19/04/2024	00:20 - 00:25	42	45	38
19/04/2024	00:25 - 00:30	41	44	37
19/04/2024	00:30 - 00:35	38	39	35
19/04/2024	00:35 - 00:40	40	43	36
19/04/2024	00:40 - 00:45	41	45	37
19/04/2024	00:45 - 00:50	41	44	36
19/04/2024	00:50 - 00:55	39	41	35
19/04/2024	00:55 - 01:00	38	41	36
19/04/2024	01:00 - 01:05	41	44	35
19/04/2024	01:05 - 01:10	39	41	35
19/04/2024	01:10 - 01:15	37	40	35

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
19/04/2024	01:15 - 01:20	39	43	35
19/04/2024	01:20 - 01:25	40	42	37
19/04/2024	01:25 - 01:30	35	36	34
19/04/2024	01:30 - 01:35	36	38	35
19/04/2024	01:35 - 01:40	35	36	34
19/04/2024	01:40 - 01:45	39	41	35
19/04/2024	01:45 - 01:50	35	36	34
19/04/2024	01:50 - 01:55	36	37	34
19/04/2024	01:55 - 02:00	38	41	35
19/04/2024	02:00 - 02:05	39	42	35
19/04/2024	02:05 - 02:10	37	40	35
19/04/2024	02:10 - 02:15	40	44	35
19/04/2024	02:15 - 02:20	35	37	34
19/04/2024	02:20 - 02:25	39	42	35
19/04/2024	02:25 - 02:30	38	40	35
19/04/2024	02:30 - 02:35	38	40	35
19/04/2024	02:35 - 02:40	40	43	35
19/04/2024	02:40 - 02:45	40	43	35
19/04/2024	02:45 - 02:50	41	45	35
19/04/2024	02:50 - 02:55	39	41	35
19/04/2024	02:55 - 03:00	36	38	35
19/04/2024	03:00 - 03:05	37	40	35
19/04/2024	03:05 - 03:10	37	40	35
19/04/2024	03:10 - 03:15	39	42	35
19/04/2024	03:15 - 03:20	40	43	35
19/04/2024	03:20 - 03:25	40	43	35
19/04/2024	03:25 - 03:30	39	43	34
19/04/2024	03:30 - 03:35	37	38	35
19/04/2024	03:35 - 03:40	42	46	35
19/04/2024	03:40 - 03:45	39	42	35

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
19/04/2024	03:45 - 03:50	39	42	35
19/04/2024	03:50 - 03:55	39	43	35
19/04/2024	03:55 - 04:00	38	40	35
19/04/2024	04:00 - 04:05	38	41	35
19/04/2024	04:05 - 04:10	40	44	35
19/04/2024	04:10 - 04:15	38	41	35
19/04/2024	04:15 - 04:20	38	40	35
19/04/2024	04:20 - 04:25	39	42	35
19/04/2024	04:25 - 04:30	38	39	36
19/04/2024	04:30 - 04:35	37	38	35
19/04/2024	04:35 - 04:40	36	38	35
19/04/2024	04:40 - 04:45	37	38	35
19/04/2024	04:45 - 04:50	38	42	35
19/04/2024	04:50 - 04:55	38	41	36
19/04/2024	04:55 - 05:00	37	39	36
19/04/2024	05:00 - 05:05	40	42	36
19/04/2024	05:05 - 05:10	38	40	36
19/04/2024	05:10 - 05:15	38	39	36
19/04/2024	05:15 - 05:20	40	43	36
19/04/2024	05:20 - 05:25	40	43	37
19/04/2024	05:25 - 05:30	40	43	37
19/04/2024	05:30 - 05:35	44	46	40
19/04/2024	05:35 - 05:40	47	49	42
19/04/2024	05:40 - 05:45	47	50	44
19/04/2024	05:45 - 05:50	48	50	44
19/04/2024	05:50 - 05:55	48	50	43
19/04/2024	05:55 - 06:00	48	50	43
19/04/2024	06:00 - 06:05	47	49	43
19/04/2024	06:05 - 06:10	46	48	43
19/04/2024	06:10 - 06:15	47	50	44

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
19/04/2024	06:15 - 06:20	47	50	44
19/04/2024	06:20 - 06:25	45	47	42
19/04/2024	06:25 - 06:30	47	49	44
19/04/2024	06:30 - 06:35	46	49	43
19/04/2024	06:35 - 06:40	47	49	44
19/04/2024	06:40 - 06:45	47	49	44
19/04/2024	06:45 - 06:50	47	49	44
19/04/2024	06:50 - 06:55	47	48	45
19/04/2024	06:55 - 07:00	47	48	45
19/04/2024	07:00 - 07:05	47	49	43
19/04/2024	07:05 - 07:10	50	50	45
19/04/2024	07:10 - 07:15	49	51	46
19/04/2024	07:15 - 07:20	48	50	45
19/04/2024	07:20 - 07:25	47	49	45
19/04/2024	07:25 - 07:30	49	51	46
19/04/2024	07:30 - 07:35	49	51	46
19/04/2024	07:35 - 07:40	49	50	46
19/04/2024	07:40 - 07:45	49	51	48
19/04/2024	07:45 - 07:50	50	52	48
19/04/2024	07:50 - 07:55	50	52	49
19/04/2024	07:55 - 08:00	49	50	48
19/04/2024	08:00 - 08:05	50	51	48
19/04/2024	08:05 - 08:10	49	51	47
19/04/2024	08:10 - 08:15	49	51	47
19/04/2024	08:15 - 08:20	49	50	47
19/04/2024	08:20 - 08:25	51	52	47
19/04/2024	08:25 - 08:30	49	50	47
19/04/2024	08:30 - 08:35	54	56	47
19/04/2024	08:35 - 08:40	55	57	49
19/04/2024	08:40 - 08:45	56	59	51

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
19/04/2024	08:45 - 08:50	53	55	49
19/04/2024	08:50 - 08:55	50	52	48
19/04/2024	08:55 - 09:00	50	52	47
19/04/2024	09:00 - 09:05	50	51	47
19/04/2024	09:05 - 09:10	49	50	47
19/04/2024	09:10 - 09:15	51	52	47
19/04/2024	09:15 - 09:20	50	52	46
19/04/2024	09:20 - 09:25	54	57	43
19/04/2024	09:25 - 09:30	59	63	50
19/04/2024	09:30 - 09:35	54	58	47
19/04/2024	09:35 - 09:40	47	49	44
19/04/2024	09:40 - 09:45	47	49	43
19/04/2024	09:45 - 09:50	46	48	43
19/04/2024	09:50 - 09:55	45	47	42
19/04/2024	09:55 - 10:00	45	46	42
19/04/2024	10:00 - 10:05	54	57	44
19/04/2024	10:05 - 10:10	64	67	51
19/04/2024	10:10 - 10:15	63	67	52
19/04/2024	10:15 - 10:20	60	64	49
19/04/2024	10:20 - 10:25	58	61	49
19/04/2024	10:25 - 10:30	60	63	50
19/04/2024	10:30 - 10:35	54	55	46
19/04/2024	10:35 - 10:40	47	49	43
19/04/2024	10:40 - 10:45	53	55	45
19/04/2024	10:45 - 10:50	54	56	50
19/04/2024	10:50 - 10:55	52	53	45
19/04/2024	10:55 - 11:00	53	54	46
19/04/2024	11:00 - 11:05	55	58	51
19/04/2024	11:05 - 11:10	52	53	45
19/04/2024	11:10 - 11:15	49	51	44

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
19/04/2024	11:15 - 11:20	49	51	44
19/04/2024	11:20 - 11:25	48	50	45
19/04/2024	11:25 - 11:30	52	54	46
19/04/2024	11:30 - 11:35	55	58	48
19/04/2024	11:35 - 11:40	60	63	49
19/04/2024	11:40 - 11:45	65	68	55
19/04/2024	11:45 - 11:50	67	71	57
19/04/2024	11:50 - 11:55	67	70	56
19/04/2024	11:55 - 12:00	69	72	59
19/04/2024	12:00 - 12:05	66	69	55
19/04/2024	12:05 - 12:10	55	56	53
19/04/2024	12:10 - 12:15	56	57	54
19/04/2024	12:15 - 12:20	58	60	54
19/04/2024	12:20 - 12:25	63	66	57
19/04/2024	12:25 - 12:30	66	69	59
19/04/2024	12:30 - 12:35	67	70	59
19/04/2024	12:35 - 12:40	60	63	48
19/04/2024	12:40 - 12:45	52	54	48
19/04/2024	12:45 - 12:50	53	55	49
19/04/2024	12:50 - 12:55	65	68	55
19/04/2024	12:55 - 13:00	70	73	63
19/04/2024	13:00 - 13:05	71	75	63
19/04/2024	13:05 - 13:10	61	65	49
19/04/2024	13:10 - 13:15	59	62	50
19/04/2024	13:15 - 13:20	61	63	51
19/04/2024	13:20 - 13:25	59	62	51
Day				59
Evening				47
Night				42
L _{den}				57

Table A18.1.38 Unattended Survey Results – R10a

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
16/03/2016	16:00 - 17:00	53	58	38
16/03/2016	17:00 - 18:00	50	53	38
16/03/2016	18:00 - 19:00	51	50	39
16/03/2016	19:00 - 20:00	42	44	39
16/03/2016	20:00 - 21:00	39	41	38
16/03/2016	21:00 - 22:00	39	40	37
16/03/2016	22:00 - 23:00	39	40	36
16/03/2016	23:00 - 00:00	38	39	36
17/03/2016	00:00 - 01:00	37	38	34
17/03/2016	01:00 - 02:00	38	38	34
17/03/2016	02:00 - 03:00	36	38	34
17/03/2016	03:00 - 04:00	36	38	33
17/03/2016	04:00 - 05:00	50	41	34
17/03/2016	05:00 - 06:00	45	46	34
17/03/2016	06:00 - 07:00	53	56	39
17/03/2016	07:00 - 08:00	49	52	40
17/03/2016	08:00 - 09:00	51	53	40
17/03/2016	09:00 - 10:00	47	48	39
17/03/2016	10:00 - 11:00	51	48	39
17/03/2016	11:00 - 12:00	44	44	39
17/03/2016	12:00 - 13:00	47	48	39
17/03/2016	13:00 - 14:00	45	49	38
17/03/2016	14:00 - 15:00	50	44	37
17/03/2016	15:00 - 16:00	42	43	37
17/03/2016	16:00 - 17:00	42	44	37
17/03/2016	17:00 - 18:00	47	45	38
17/03/2016	18:00 - 19:00	55	47	39
17/03/2016	19:00 - 20:00	45	45	39
17/03/2016	20:00 - 21:00	42	44	39
17/03/2016	21:00 - 22:00	41	44	37

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
17/03/2016	22:00 - 23:00	41	44	37
17/03/2016	23:00 - 00:00	41	44	37
18/03/2016	00:00 - 01:00	40	43	35
18/03/2016	01:00 - 02:00	38	41	33
18/03/2016	02:00 - 03:00	36	39	29
18/03/2016	03:00 - 04:00	38	41	31
18/03/2016	04:00 - 05:00	37	40	30
18/03/2016	05:00 - 06:00	44	48	34
18/03/2016	06:00 - 07:00	53	56	39
18/03/2016	07:00 - 08:00	45	47	38
18/03/2016	08:00 - 09:00	46	46	40
18/03/2016	09:00 - 10:00	48	47	39
18/03/2016	10:00 - 11:00	47	49	40
Day				49
Evening				42
Night				46
L _{den}				53

Table A18.1.39 Unattended Survey Results – R10b (2024)

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
30/04/2024	16:00 - 16:15	49	51	45
30/04/2024	16:15 - 16:30	49	50	43
30/04/2024	16:30 - 16:45	46	48	41
30/04/2024	16:45 - 17:00	45	48	41
30/04/2024	17:00 - 17:15	47	49	43
30/04/2024	17:15 - 17:30	47	49	44
30/04/2024	17:30 - 17:45	48	50	44
30/04/2024	17:45 - 18:00	50	53	45
30/04/2024	18:00 - 18:15	48	50	44

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
30/04/2024	18:15 - 18:30	48	51	44
30/04/2024	18:30 - 18:45	47	49	44
30/04/2024	18:45 - 19:00	48	50	45
30/04/2024	19:00 - 19:15	48	50	45
30/04/2024	19:15 - 19:30	56	60	46
30/04/2024	19:30 - 19:45	53	56	46
30/04/2024	19:45 - 20:00	55	56	45
30/04/2024	20:00 - 20:15	54	54	45
30/04/2024	20:15 - 20:30	53	54	46
30/04/2024	20:30 - 20:45	53	56	46
30/04/2024	20:45 - 21:00	51	52	46
30/04/2024	21:00 - 21:15	49	51	45
30/04/2024	21:15 - 21:30	50	52	42
30/04/2024	21:30 - 21:45	48	50	43
30/04/2024	21:45 - 22:00	49	51	45
30/04/2024	22:00 - 22:15	48	50	44
30/04/2024	22:15 - 22:30	48	50	44
30/04/2024	22:30 - 22:45	45	48	42
30/04/2024	22:45 - 23:00	45	48	41
30/04/2024	23:00 - 23:15	47	49	43
30/04/2024	23:15 - 23:30	45	48	41
30/04/2024	23:30 - 23:45	46	49	42
30/04/2024	23:45 - 00:00	43	46	38
01/05/2024	00:00 - 00:15	43	45	40
01/05/2024	00:15 - 00:30	43	45	40
01/05/2024	00:30 - 00:45	43	46	38
01/05/2024	00:45 - 01:00	41	44	37
01/05/2024	01:00 - 01:15	42	45	38
01/05/2024	01:15 - 01:30	42	45	37
01/05/2024	01:30 - 01:45	39	43	35

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
01/05/2024	01:45 - 02:00	42	45	36
01/05/2024	02:00 - 02:15	42	45	37
01/05/2024	02:15 - 02:30	41	43	36
01/05/2024	02:30 - 02:45	43	46	38
01/05/2024	02:45 - 03:00	41	44	37
01/05/2024	03:00 - 03:15	42	45	37
01/05/2024	03:15 - 03:30	41	44	36
01/05/2024	03:30 - 03:45	40	43	35
01/05/2024	03:45 - 04:00	40	42	36
01/05/2024	04:00 - 04:15	39	42	34
01/05/2024	04:15 - 04:30	41	44	35
01/05/2024	04:30 - 04:45	38	41	34
01/05/2024	04:45 - 05:00	43	46	36
01/05/2024	05:00 - 05:15	47	50	39
01/05/2024	05:15 - 05:30	51	54	44
01/05/2024	05:30 - 05:45	59	56	46
01/05/2024	05:45 - 06:00	50	52	45
01/05/2024	06:00 - 06:15	51	53	45
01/05/2024	06:15 - 06:30	48	50	44
01/05/2024	06:30 - 06:45	48	50	45
01/05/2024	06:45 - 07:00	48	50	45
01/05/2024	07:00 - 07:15	51	52	46
01/05/2024	07:15 - 07:30	50	53	47
01/05/2024	07:30 - 07:45	54	56	48
01/05/2024	07:45 - 08:00	55	58	48
01/05/2024	08:00 - 08:15	50	50	46
01/05/2024	08:15 - 08:30	49	51	45
01/05/2024	08:30 - 08:45	51	53	45
01/05/2024	08:45 - 09:00	50	53	46
01/05/2024	09:00 - 09:15	52	54	48

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
01/05/2024	09:15 - 09:30	52	54	48
01/05/2024	09:30 - 09:45	51	53	48
01/05/2024	09:45 - 10:00	51	53	48
01/05/2024	10:00 - 10:15	55	60	48
01/05/2024	10:15 - 10:30	48	50	46
01/05/2024	10:30 - 10:45	50	51	46
01/05/2024	10:45 - 11:00	51	51	46
01/05/2024	11:00 - 11:15	48	51	46
01/05/2024	11:15 - 11:30	51	53	47
01/05/2024	11:30 - 11:45	50	52	46
01/05/2024	11:45 - 12:00	50	51	46
01/05/2024	12:00 - 12:15	48	50	45
01/05/2024	12:15 - 12:30	49	51	45
01/05/2024	12:30 - 12:45	50	51	45
01/05/2024	12:45 - 13:00	48	50	46
01/05/2024	13:00 - 13:15	47	49	43
01/05/2024	13:15 - 13:30	48	51	43
01/05/2024	13:30 - 13:45	47	49	43
01/05/2024	13:45 - 14:00	48	50	44
01/05/2024	14:00 - 14:15	46	48	44
01/05/2024	14:15 - 14:30	48	49	45
01/05/2024	14:30 - 14:45	46	49	43
01/05/2024	14:45 - 15:00	47	49	43
01/05/2024	15:00 - 15:15	47	49	44
01/05/2024	15:15 - 15:30	49	52	45
01/05/2024	15:30 - 15:45	47	50	42
01/05/2024	15:45 - 16:00	48	51	44
01/05/2024	16:00 - 16:15	47	49	43
Day				50
Evening				52

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
Night				48
L _{den}				55

Table A18.1.40 Unattended Survey Results – R10c

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
16/03/2016	20:00 - 21:00	41	43	40
16/03/2016	21:00 - 22:00	42	43	40
16/03/2016	22:00 - 23:00	41	42	39
16/03/2016	23:00 - 00:00	41	42	39
16/03/2016	00:00 - 01:00	40	40	38
16/03/2016	01:00 - 02:00	39	40	37
16/03/2016	02:00 - 03:00	40	42	38
16/03/2016	03:00 - 04:00	38	40	37
16/03/2016	04:00 - 05:00	55	50	37
16/03/2016	05:00 - 06:00	46	50	39
17/03/2016	06:00 - 07:00	46	49	44
17/03/2016	07:00 - 08:00	46	47	44
17/03/2016	08:00 - 09:00	53	58	45
17/03/2016	09:00 - 10:00	45	48	42
17/03/2016	10:00 - 11:00	44	45	43
17/03/2016	11:00 - 12:00	46	49	43
17/03/2016	12:00 - 13:00	50	52	47
17/03/2016	13:00 - 14:00	52	54	47
17/03/2016	14:00 - 15:00	50	56	43
17/03/2016	15:00 - 16:00	47	48	41
17/03/2016	16:00 - 17:00	48	48	41
17/03/2016	17:00 - 18:00	49	51	42
17/03/2016	18:00 - 19:00	43	45	41
17/03/2016	19:00 - 20:00	44	47	40

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
17/03/2016	20:00 - 21:00	43	45	41
17/03/2016	21:00 - 22:00	42	43	41
17/03/2016	22:00 - 23:00	41	42	40
17/03/2016	23:00 - 00:00	41	42	40
17/03/2016	00:00 - 01:00	40	42	39
17/03/2016	01:00 - 02:00	38	40	36
17/03/2016	02:00 - 03:00	37	38	35
17/03/2016	03:00 - 04:00	38	39	37
17/03/2016	04:00 - 05:00	38	39	36
17/03/2016	05:00 - 06:00	43	45	39
18/03/2016	06:00 - 07:00	45	47	42
18/03/2016	07:00 - 08:00	45	48	42
18/03/2016	08:00 - 09:00	48	50	46
18/03/2016	09:00 - 10:00	46	48	44
18/03/2016	10:00 - 11:00	46	48	43
Day				48
Evening				42
Night				42
L _{den}				49

Table A18.1.41 Unattended Survey Results – R10d

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
18/04/2016	16:00 - 17:00	45	48	36
18/04/2016	17:00 - 18:00	45	48	36
18/04/2016	18:00 - 19:00	44	47	35
18/04/2016	19:00 - 20:00	43	47	38
18/04/2016	20:00 - 21:00	44	47	34
18/04/2016	21:00 - 22:00	43	44	33
18/04/2016	22:00 - 23:00	38	40	30

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
18/04/2016	23:00 - 00:00	33	38	26
19/04/2016	00:00 - 01:00	30	30	24
19/04/2016	01:00 - 02:00	30	29	24
19/04/2016	02:00 - 03:00	26	28	24
19/04/2016	03:00 - 04:00	28	30	25
19/04/2016	04:00 - 05:00	29	30	25
19/04/2016	05:00 - 06:00	50	53	27
19/04/2016	06:00 - 07:00	51	52	36
19/04/2016	07:00 - 08:00	46	49	37
19/04/2016	08:00 - 09:00	48	52	36
19/04/2016	09:00 - 10:00	44	47	34
19/04/2016	10:00 - 11:00	44	45	33
19/04/2016	11:00 - 12:00	43	43	33
19/04/2016	12:00 - 13:00	57*	47	34
19/04/2016	13:00 - 14:00	63*	45	32
19/04/2016	14:00 - 15:00	42	44	33
19/04/2016	15:00 - 16:00	41	45	31
19/04/2016	16:00 - 17:00	44	46	33
19/04/2016	17:00 - 18:00	47	47	36
Day				45
Evening				43
Night				45
L _{den}				51

Note* Values marked with * are considered to be outlier values and have not been included in the L_{den} calculation

Table A18.1.42 Unattended Survey Results – R10i (2024)

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
11/01/2024	14:15 - 14:30	45	45	38
11/01/2024	14:30 - 14:45	46	44	38

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
11/01/2024	14:45 - 15:00	48	42	38
11/01/2024	15:00 - 15:15	42	43	38
11/01/2024	15:15 - 15:30	43	43	38
11/01/2024	15:30 - 15:45	43	42	39
11/01/2024	15:45 - 16:00	44	42	39
11/01/2024	16:00 - 16:15	44	45	40
11/01/2024	16:15 - 16:30	61	45	41
11/01/2024	16:30 - 16:45	54	46	41
11/01/2024	16:45 - 17:00	51	45	41
11/01/2024	17:00 - 17:15	52	51	42
11/01/2024	17:15 - 17:30	50	45	41
11/01/2024	17:30 - 17:45	47	45	40
11/01/2024	17:45 - 18:00	43	44	40
11/01/2024	18:00 - 18:15	49	48	41
11/01/2024	18:15 - 18:30	41	43	40
11/01/2024	18:30 - 18:45	41	43	38
11/01/2024	18:45 - 19:00	41	43	39
11/01/2024	19:00 - 19:15	42	43	39
11/01/2024	19:15 - 19:30	41	42	38
11/01/2024	19:30 - 19:45	40	42	36
11/01/2024	19:45 - 20:00	39	41	37
11/01/2024	20:00 - 20:15	39	40	36
11/01/2024	20:15 - 20:30	39	41	36
11/01/2024	20:30 - 20:45	40	42	37
11/01/2024	20:45 - 21:00	39	41	35
11/01/2024	21:00 - 21:15	38	40	35
11/01/2024	21:15 - 21:30	38	41	35
11/01/2024	21:30 - 21:45	39	41	36
11/01/2024	21:45 - 22:00	38	41	34
11/01/2024	22:00 - 22:15	37	40	33

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
11/01/2024	22:15 - 22:30	44	40	33
11/01/2024	22:30 - 22:45	45	40	30
11/01/2024	22:45 - 23:00	50	41	31
11/01/2024	23:00 - 23:15	35	38	29
11/01/2024	23:15 - 23:30	34	37	27
11/01/2024	23:30 - 23:45	33	36	27
11/01/2024	23:45 - 00:00	33	36	25
12/01/2024	00:00 - 00:15	32	36	25
12/01/2024	00:15 - 00:30	32	36	24
12/01/2024	00:30 - 00:45	32	35	25
12/01/2024	00:45 - 01:00	32	36	23
12/01/2024	01:00 - 01:15	33	37	25
12/01/2024	01:15 - 01:30	30	33	24
12/01/2024	01:30 - 01:45	30	33	24
12/01/2024	01:45 - 02:00	32	36	24
12/01/2024	02:00 - 02:15	31	35	24
12/01/2024	02:15 - 02:30	30	34	24
12/01/2024	02:30 - 02:45	32	35	26
12/01/2024	02:45 - 03:00	32	35	25
12/01/2024	03:00 - 03:15	30	34	24
12/01/2024	03:15 - 03:30	34	38	26
12/01/2024	03:30 - 03:45	29	33	24
12/01/2024	03:45 - 04:00	31	35	25
12/01/2024	04:00 - 04:15	29	33	24
12/01/2024	04:15 - 04:30	29	33	23
12/01/2024	04:30 - 04:45	31	35	23
12/01/2024	04:45 - 05:00	32	36	24
12/01/2024	05:00 - 05:15	34	37	24
12/01/2024	05:15 - 05:30	35	39	25
12/01/2024	05:30 - 05:45	36	39	25

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
12/01/2024	05:45 - 06:00	36	39	28
12/01/2024	06:00 - 06:15	36	40	29
12/01/2024	06:15 - 06:30	37	40	31
12/01/2024	06:30 - 06:45	38	41	33
12/01/2024	06:45 - 07:00	39	42	35
12/01/2024	07:00 - 07:15	39	41	35
12/01/2024	07:15 - 07:30	41	43	37
12/01/2024	07:30 - 07:45	41	43	37
12/01/2024	07:45 - 08:00	41	43	38
12/01/2024	08:00 - 08:15	39	41	37
12/01/2024	08:15 - 08:30	41	42	37
12/01/2024	08:30 - 08:45	43	43	38
12/01/2024	08:45 - 09:00	42	43	39
12/01/2024	09:00 - 09:15	42	43	38
12/01/2024	09:15 - 09:30	42	44	39
12/01/2024	09:30 - 09:45	42	44	39
12/01/2024	09:45 - 10:00	46	48	39
12/01/2024	10:00 - 10:15	45	47	38
12/01/2024	10:15 - 10:30	41	43	37
12/01/2024	10:30 - 10:45	40	42	37
12/01/2024	10:45 - 11:00	41	43	38
12/01/2024	11:00 - 11:15	42	44	39
12/01/2024	11:15 - 11:30	41	44	37
12/01/2024	11:30 - 11:45	41	44	37
12/01/2024	11:45 - 12:00	42	43	37
12/01/2024	12:00 - 12:15	40	42	36
12/01/2024	12:15 - 12:30	41	42	36
12/01/2024	12:30 - 12:45	40	43	37
12/01/2024	12:45 - 13:00	40	42	37
12/01/2024	13:00 - 13:15	41	43	37

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
12/01/2024	13:15 - 13:30	43	46	39
12/01/2024	13:30 - 13:45	42	44	39
12/01/2024	13:45 - 14:00	42	43	39
12/01/2024	14:00 - 14:15	42	45	38
12/01/2024	14:15 - 14:30	44	46	39
Day				48
Evening				42
Night				34
L _{den}				47

Table A18.1.43 Unattended Survey Results – R10j (2024)

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
18/04/2024	11:50 - 11:55	51	43	39
18/04/2024	11:55 - 12:00	39	40	38
18/04/2024	12:00 - 12:05	45	42	38
18/04/2024	12:05 - 12:10	54	57	39
18/04/2024	12:10 - 12:15	45	44	38
18/04/2024	12:15 - 12:20	39	41	38
18/04/2024	12:20 - 12:25	39	40	38
18/04/2024	12:25 - 12:30	39	41	38
18/04/2024	12:30 - 12:35	42	46	39
18/04/2024	12:35 - 12:40	47	50	45
18/04/2024	12:40 - 12:45	46	51	40
18/04/2024	12:45 - 12:50	47	51	45
18/04/2024	12:50 - 12:55	52	55	51
18/04/2024	12:55 - 13:00	45	49	45
18/04/2024	13:00 - 13:05	46	49	43
18/04/2024	13:05 - 13:10	46	50	43
18/04/2024	13:10 - 13:15	46	48	44

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
18/04/2024	13:15 - 13:20	43	45	41
18/04/2024	13:20 - 13:25	40	42	39
18/04/2024	13:25 - 13:30	44	47	44
18/04/2024	13:30 - 13:35	43	47	40
18/04/2024	13:35 - 13:40	43	45	43
18/04/2024	13:40 - 13:45	43	48	40
18/04/2024	13:45 - 13:50	49	50	48
18/04/2024	13:50 - 13:55	46	50	44
18/04/2024	13:55 - 14:00	49	51	48
18/04/2024	14:00 - 14:05	50	52	50
18/04/2024	14:05 - 14:10	43	46	42
18/04/2024	14:10 - 14:15	47	52	44
18/04/2024	14:15 - 14:20	42	44	39
18/04/2024	14:20 - 14:25	45	46	42
18/04/2024	14:25 - 14:30	41	42	39
18/04/2024	14:30 - 14:35	42	44	39
18/04/2024	14:35 - 14:40	40	41	38
18/04/2024	14:40 - 14:45	42	44	42
18/04/2024	14:45 - 14:50	40	42	39
18/04/2024	14:50 - 14:55	42	45	40
18/04/2024	14:55 - 15:00	41	44	39
18/04/2024	15:00 - 15:05	41	43	39
18/04/2024	15:05 - 15:10	42	46	40
18/04/2024	15:10 - 15:15	42	44	40
18/04/2024	15:15 - 15:20	42	41	39
18/04/2024	15:20 - 15:25	40	42	38
18/04/2024	15:25 - 15:30	46	50	45
18/04/2024	15:30 - 15:35	41	44	38
18/04/2024	15:35 - 15:40	42	46	41
18/04/2024	15:40 - 15:45	44	46	43

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
18/04/2024	15:45 - 15:50	42	45	40
18/04/2024	15:50 - 15:55	43	45	41
18/04/2024	15:55 - 16:00	42	45	40
18/04/2024	16:00 - 16:05	42	44	40
18/04/2024	16:05 - 16:10	45	48	41
18/04/2024	16:10 - 16:15	43	45	41
18/04/2024	16:15 - 16:20	43	46	41
18/04/2024	16:20 - 16:25	42	44	41
18/04/2024	16:25 - 16:30	45	49	41
18/04/2024	16:30 - 16:35	42	45	41
18/04/2024	16:35 - 16:40	41	44	40
18/04/2024	16:40 - 16:45	41	43	40
18/04/2024	16:45 - 16:50	43	45	41
18/04/2024	16:50 - 16:55	41	43	40
18/04/2024	16:55 - 17:00	41	43	40
18/04/2024	17:00 - 17:05	43	46	40
18/04/2024	17:05 - 17:10	43	45	40
18/04/2024	17:10 - 17:15	45	46	40
18/04/2024	17:15 - 17:20	45	49	42
18/04/2024	17:20 - 17:25	40	42	40
18/04/2024	17:25 - 17:30	39	41	38
18/04/2024	17:30 - 17:35	40	43	39
18/04/2024	17:35 - 17:40	43	45	41
18/04/2024	17:40 - 17:45	44	47	42
18/04/2024	17:45 - 17:50	42	45	41
18/04/2024	17:50 - 17:55	43	46	40
18/04/2024	17:55 - 18:00	41	44	40
18/04/2024	18:00 - 18:05	40	42	39
18/04/2024	18:05 - 18:10	39	41	38
18/04/2024	18:10 - 18:15	43	41	38

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
18/04/2024	18:15 - 18:20	42	44	38
18/04/2024	18:20 - 18:25	39	42	38
18/04/2024	18:25 - 18:30	42	45	39
18/04/2024	18:30 - 18:35	42	46	39
18/04/2024	18:35 - 18:40	42	44	40
18/04/2024	18:40 - 18:45	43	46	42
18/04/2024	18:45 - 18:50	43	45	41
18/04/2024	18:50 - 18:55	42	45	41
18/04/2024	18:55 - 19:00	42	45	41
18/04/2024	19:00 - 19:05	40	42	39
18/04/2024	19:05 - 19:10	38	40	38
18/04/2024	19:10 - 19:15	41	43	40
18/04/2024	19:15 - 19:20	41	44	40
18/04/2024	19:20 - 19:25	41	43	39
18/04/2024	19:25 - 19:30	40	42	37
18/04/2024	19:30 - 19:35	41	43	39
18/04/2024	19:35 - 19:40	40	41	38
18/04/2024	19:40 - 19:45	38	40	37
18/04/2024	19:45 - 19:50	40	42	38
18/04/2024	19:50 - 19:55	40	40	37
18/04/2024	19:55 - 20:00	45	50	38
18/04/2024	20:00 - 20:05	42	43	36
18/04/2024	20:05 - 20:10	39	41	38
18/04/2024	20:10 - 20:15	39	41	37
18/04/2024	20:15 - 20:20	38	40	38
18/04/2024	20:20 - 20:25	39	40	38
18/04/2024	20:25 - 20:30	41	41	38
18/04/2024	20:30 - 20:35	38	40	37
18/04/2024	20:35 - 20:40	39	40	38
18/04/2024	20:40 - 20:45	41	43	38

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
18/04/2024	20:45 - 20:50	39	40	38
18/04/2024	20:50 - 20:55	38	41	38
18/04/2024	20:55 - 21:00	38	39	37
18/04/2024	21:00 - 21:05	38	39	37
18/04/2024	21:05 - 21:10	37	39	37
18/04/2024	21:10 - 21:15	37	38	36
18/04/2024	21:15 - 21:20	36	38	36
18/04/2024	21:20 - 21:25	35	37	35
18/04/2024	21:25 - 21:30	34	36	35
18/04/2024	21:30 - 21:35	35	36	35
18/04/2024	21:35 - 21:40	35	36	35
18/04/2024	21:40 - 21:45	35	37	35
18/04/2024	21:45 - 21:50	35	37	35
18/04/2024	21:50 - 21:55	34	35	34
18/04/2024	21:55 - 22:00	36	37	35
18/04/2024	22:00 - 22:05	34	37	32
18/04/2024	22:05 - 22:10	34	36	32
18/04/2024	22:10 - 22:15	35	38	35
18/04/2024	22:15 - 22:20	36	37	35
18/04/2024	22:20 - 22:25	35	36	35
18/04/2024	22:25 - 22:30	34	36	34
18/04/2024	22:30 - 22:35	35	37	35
18/04/2024	22:35 - 22:40	34	37	34
18/04/2024	22:40 - 22:45	34	36	33
18/04/2024	22:45 - 22:50	33	34	32
18/04/2024	22:50 - 22:55	32	34	32
18/04/2024	22:55 - 23:00	34	36	33
18/04/2024	23:00 - 23:05	33	35	33
18/04/2024	23:05 - 23:10	35	36	31
18/04/2024	23:10 - 23:15	33	35	32

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
18/04/2024	23:15 - 23:20	30	33	30
18/04/2024	23:20 - 23:25	33	36	31
18/04/2024	23:25 - 23:30	31	34	30
18/04/2024	23:30 - 23:35	30	32	29
18/04/2024	23:35 - 23:40	29	31	28
18/04/2024	23:40 - 23:45	30	33	28
18/04/2024	23:45 - 23:50	30	32	29
18/04/2024	23:50 - 23:55	29	32	28
18/04/2024	23:55 - 00:00	30	32	29
19/04/2024	00:00 - 00:05	28	30	28
19/04/2024	00:05 - 00:10	28	31	27
19/04/2024	00:10 - 00:15	31	34	30
19/04/2024	00:15 - 00:20	28	31	28
19/04/2024	00:20 - 00:25	30	33	30
19/04/2024	00:25 - 00:30	31	33	30
19/04/2024	00:30 - 00:35	26	29	24
19/04/2024	00:35 - 00:40	29	31	29
19/04/2024	00:40 - 00:45	30	32	30
19/04/2024	00:45 - 00:50	29	30	28
19/04/2024	00:50 - 00:55	29	30	28
19/04/2024	00:55 - 01:00	27	30	26
19/04/2024	01:00 - 01:05	27	30	26
19/04/2024	01:05 - 01:10	27	29	26
19/04/2024	01:10 - 01:15	26	28	25
19/04/2024	01:15 - 01:20	27	29	26
19/04/2024	01:20 - 01:25	28	30	28
19/04/2024	01:25 - 01:30	23	26	21
19/04/2024	01:30 - 01:35	24	26	22
19/04/2024	01:35 - 01:40	24	26	22
19/04/2024	01:40 - 01:45	28	30	27

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
19/04/2024	01:45 - 01:50	28	31	25
19/04/2024	01:50 - 01:55	24	27	22
19/04/2024	01:55 - 02:00	27	30	24
19/04/2024	02:00 - 02:05	25	29	23
19/04/2024	02:05 - 02:10	26	29	24
19/04/2024	02:10 - 02:15	26	29	25
19/04/2024	02:15 - 02:20	24	26	22
19/04/2024	02:20 - 02:25	26	28	25
19/04/2024	02:25 - 02:30	24	26	23
19/04/2024	02:30 - 02:35	23	25	22
19/04/2024	02:35 - 02:40	29	32	26
19/04/2024	02:40 - 02:45	37	41	25
19/04/2024	02:45 - 02:50	30	33	29
19/04/2024	02:50 - 02:55	26	28	25
19/04/2024	02:55 - 03:00	25	27	24
19/04/2024	03:00 - 03:05	25	27	24
19/04/2024	03:05 - 03:10	31	35	26
19/04/2024	03:10 - 03:15	26	29	25
19/04/2024	03:15 - 03:20	28	31	26
19/04/2024	03:20 - 03:25	28	30	27
19/04/2024	03:25 - 03:30	36	41	28
19/04/2024	03:30 - 03:35	25	28	24
19/04/2024	03:35 - 03:40	40	45	28
19/04/2024	03:40 - 03:45	26	29	25
19/04/2024	03:45 - 03:50	36	40	32
19/04/2024	03:50 - 03:55	26	28	25
19/04/2024	03:55 - 04:00	24	26	23
19/04/2024	04:00 - 04:05	34	38	23
19/04/2024	04:05 - 04:10	37	41	27
19/04/2024	04:10 - 04:15	27	31	25

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
19/04/2024	04:15 - 04:20	26	28	25
19/04/2024	04:20 - 04:25	38	43	33
19/04/2024	04:25 - 04:30	31	34	29
19/04/2024	04:30 - 04:35	28	31	27
19/04/2024	04:35 - 04:40	26	29	25
19/04/2024	04:40 - 04:45	25	28	24
19/04/2024	04:45 - 04:50	36	41	23
19/04/2024	04:50 - 04:55	33	37	30
19/04/2024	04:55 - 05:00	28	31	27
19/04/2024	05:00 - 05:05	34	38	29
19/04/2024	05:05 - 05:10	31	33	29
19/04/2024	05:10 - 05:15	27	29	26
19/04/2024	05:15 - 05:20	37	41	29
19/04/2024	05:20 - 05:25	35	39	30
19/04/2024	05:25 - 05:30	35	39	32
19/04/2024	05:30 - 05:35	40	44	38
19/04/2024	05:35 - 05:40	41	45	38
19/04/2024	05:40 - 05:45	46	49	38
19/04/2024	05:45 - 05:50	48	50	38
19/04/2024	05:50 - 05:55	49	54	39
19/04/2024	05:55 - 06:00	49	54	40
19/04/2024	06:00 - 06:05	52	58	43
19/04/2024	06:05 - 06:10	55	60	47
19/04/2024	06:10 - 06:15	53	58	43
19/04/2024	06:15 - 06:20	53	58	45
19/04/2024	06:20 - 06:25	51	56	42
19/04/2024	06:25 - 06:30	47	50	43
19/04/2024	06:30 - 06:35	45	47	37
19/04/2024	06:35 - 06:40	49	53	39
19/04/2024	06:40 - 06:45	45	50	37

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
19/04/2024	06:45 - 06:50	48	54	38
19/04/2024	06:50 - 06:55	41	44	38
19/04/2024	06:55 - 07:00	41	44	39
19/04/2024	07:00 - 07:05	43	44	38
19/04/2024	07:05 - 07:10	41	43	39
19/04/2024	07:10 - 07:15	47	52	39
19/04/2024	07:15 - 07:20	48	47	39
19/04/2024	07:20 - 07:25	63	69	41
19/04/2024	07:25 - 07:30	61	66	53
19/04/2024	07:30 - 07:35	57	62	38
19/04/2024	07:35 - 07:40	58	65	39
19/04/2024	07:40 - 07:45	48	48	41
19/04/2024	07:45 - 07:50	47	51	42
19/04/2024	07:50 - 07:55	52	56	44
19/04/2024	07:55 - 08:00	48	50	41
19/04/2024	08:00 - 08:05	49	46	39
19/04/2024	08:05 - 08:10	50	55	39
19/04/2024	08:10 - 08:15	46	48	39
19/04/2024	08:15 - 08:20	41	43	38
19/04/2024	08:20 - 08:25	42	43	37
19/04/2024	08:25 - 08:30	41	43	39
19/04/2024	08:30 - 08:35	39	41	38
19/04/2024	08:35 - 08:40	39	42	39
19/04/2024	08:40 - 08:45	44	46	39
19/04/2024	08:45 - 08:50	40	43	40
19/04/2024	08:50 - 08:55	42	42	38
19/04/2024	08:55 - 09:00	47	50	40
19/04/2024	09:00 - 09:05	57	62	51
19/04/2024	09:05 - 09:10	59	65	46
19/04/2024	09:10 - 09:15	43	46	41

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
19/04/2024	09:15 - 09:20	41	45	39
19/04/2024	09:20 - 09:25	40	44	37
19/04/2024	09:25 - 09:30	48	53	37
19/04/2024	09:30 - 09:35	42	44	37
19/04/2024	09:35 - 09:40	39	40	36
19/04/2024	09:40 - 09:45	42	44	35
19/04/2024	09:45 - 09:50	46	52	37
19/04/2024	09:50 - 09:55	45	49	36
19/04/2024	09:55 - 10:00	36	38	35
19/04/2024	10:00 - 10:05	41	42	34
19/04/2024	10:05 - 10:10	44	49	36
19/04/2024	10:10 - 10:15	43	48	35
19/04/2024	10:15 - 10:20	40	44	35
19/04/2024	10:20 - 10:25	43	48	37
19/04/2024	10:25 - 10:30	38	41	36
19/04/2024	10:30 - 10:35	44	48	38
19/04/2024	10:35 - 10:40	42	45	35
19/04/2024	10:40 - 10:45	36	38	34
19/04/2024	10:45 - 10:50	39	42	34
19/04/2024	10:50 - 10:55	46	40	33
19/04/2024	10:55 - 11:00	41	45	33
19/04/2024	11:00 - 11:05	41	45	36
19/04/2024	11:05 - 11:10	40	45	34
19/04/2024	11:10 - 11:15	33	36	31
19/04/2024	11:15 - 11:20	33	36	31
19/04/2024	11:20 - 11:25	34	37	32
19/04/2024	11:25 - 11:30	39	42	36
19/04/2024	11:30 - 11:35	37	39	34
19/04/2024	11:35 - 11:40	44	44	38
19/04/2024	11:40 - 11:45	42	45	39

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
19/04/2024	11:45 - 11:50	40	44	37
19/04/2024	11:50 - 11:55	38	41	36
Day				48
Evening				38
Night				42
L _{den}				50

Table A18.1.44 Unattended Survey Results – R10k (2024)

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
05/03/2024	14:40 - 14:55	43	46	39
05/03/2024	14:55 - 15:10	44	48	39
05/03/2024	15:10 - 15:25	46	48	40
05/03/2024	15:25 - 15:40	46	49	40
05/03/2024	15:40 - 15:55	43	46	40
05/03/2024	15:55 - 16:10	43	46	39
05/03/2024	16:10 - 16:25	43	46	39
05/03/2024	16:25 - 16:40	44	47	38
05/03/2024	16:40 - 16:55	44	47	40
05/03/2024	16:55 - 17:10	46	48	41
05/03/2024	17:10 - 17:25	46	49	41
05/03/2024	17:25 - 17:40	45	47	41
05/03/2024	17:40 - 17:55	45	48	41
05/03/2024	17:55 - 18:10	44	46	40
05/03/2024	18:10 - 18:25	43	45	40
05/03/2024	18:25 - 18:40	43	45	40
05/03/2024	18:40 - 18:55	43	45	40
05/03/2024	18:55 - 19:10	42	44	40
05/03/2024	19:10 - 19:25	42	43	40
05/03/2024	19:25 - 19:40	42	44	39

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
05/03/2024	19:40 - 19:55	41	43	39
05/03/2024	19:55 - 20:10	41	43	39
05/03/2024	20:10 - 20:25	42	44	39
05/03/2024	20:25 - 20:40	40	42	39
05/03/2024	20:40 - 20:55	42	44	40
05/03/2024	20:55 - 21:10	42	44	38
05/03/2024	21:10 - 21:25	42	43	38
05/03/2024	21:25 - 21:40	41	42	38
05/03/2024	21:40 - 21:55	41	42	38
05/03/2024	21:55 - 22:10	39	40	38
05/03/2024	22:10 - 22:25	40	42	39
05/03/2024	22:25 - 22:40	41	42	38
05/03/2024	22:40 - 22:55	40	41	38
05/03/2024	22:55 - 23:10	41	42	38
05/03/2024	23:10 - 23:25	41	43	38
05/03/2024	23:25 - 23:40	41	44	38
05/03/2024	23:40 - 23:55	43	46	38
05/03/2024	23:55 - 00:10	40	42	37
06/03/2024	00:10 - 00:25	38	39	36
06/03/2024	00:25 - 00:40	38	39	36
06/03/2024	00:40 - 00:55	37	39	35
06/03/2024	00:55 - 01:10	37	39	35
06/03/2024	01:10 - 01:25	38	40	34
06/03/2024	01:25 - 01:40	39	41	36
06/03/2024	01:40 - 01:55	40	42	36
06/03/2024	01:55 - 02:10	43	46	38
06/03/2024	02:10 - 02:25	43	45	39
06/03/2024	02:25 - 02:40	42	44	39
06/03/2024	02:40 - 02:55	43	45	39
06/03/2024	02:55 - 03:10	43	46	39

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
06/03/2024	03:10 - 03:25	41	43	38
06/03/2024	03:25 - 03:40	40	42	38
06/03/2024	03:40 - 03:55	38	40	36
06/03/2024	03:55 - 04:10	40	43	36
06/03/2024	04:10 - 04:25	40	42	36
06/03/2024	04:25 - 04:40	39	41	37
06/03/2024	04:40 - 04:55	39	41	37
06/03/2024	04:55 - 05:10	39	41	37
06/03/2024	05:10 - 05:25	40	41	38
06/03/2024	05:25 - 05:40	40	41	38
06/03/2024	05:40 - 05:55	42	43	40
06/03/2024	05:55 - 06:10	42	43	41
06/03/2024	06:10 - 06:25	43	44	42
06/03/2024	06:25 - 06:40	47	49	44
06/03/2024	06:40 - 06:55	48	50	45
06/03/2024	06:55 - 07:10	46	47	45
06/03/2024	07:10 - 07:25	46	47	44
06/03/2024	07:25 - 07:40	46	47	44
06/03/2024	07:40 - 07:55	46	47	44
06/03/2024	07:55 - 08:10	47	49	44
06/03/2024	08:10 - 08:25	48	50	45
06/03/2024	08:25 - 08:40	47	49	44
06/03/2024	08:40 - 08:55	48	50	45
06/03/2024	08:55 - 09:10	48	50	44
06/03/2024	09:10 - 09:25	47	50	43
06/03/2024	09:25 - 09:40	47	49	43
06/03/2024	09:40 - 09:55	45	48	43
06/03/2024	09:55 - 10:10	49	47	42
06/03/2024	10:10 - 10:25	45	47	42
06/03/2024	10:25 - 10:40	47	49	43

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
06/03/2024	10:40 - 10:55	46	49	43
06/03/2024	10:55 - 11:10	48	50	44
06/03/2024	11:10 - 11:25	47	50	43
06/03/2024	11:25 - 11:40	47	50	44
06/03/2024	11:40 - 11:55	47	50	43
06/03/2024	11:55 - 12:10	49	52	44
06/03/2024	12:10 - 12:25	49	51	44
06/03/2024	12:25 - 12:40	47	50	43
06/03/2024	12:40 - 12:55	48	50	44
06/03/2024	12:55 - 13:10	47	49	43
06/03/2024	13:10 - 13:25	49	52	42
06/03/2024	13:25 - 13:40	45	47	42
06/03/2024	13:40 - 13:55	45	47	42
06/03/2024	13:55 - 14:10	47	49	44
06/03/2024	14:10 - 14:25	46	48	42
06/03/2024	14:25 - 14:40	47	49	43
06/03/2024	14:40 - 14:55	48	51	44
Day				46
Evening				41
Night				42
L _{den}				49

Table A18.1.45 Unattended Survey Results – R11a

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
18/04/2016	15:00 - 16:00	50	52	46
18/04/2016	16:00 - 17:00	51	53	48
18/04/2016	17:00 - 18:00	51	53	44
18/04/2016	18:00 - 19:00	51	52	46
18/04/2016	19:00 - 20:00	49	51	44

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
18/04/2016	20:00 - 21:00	50	52	41
18/04/2016	21:00 - 22:00	46	49	38
18/04/2016	22:00 - 23:00	45	48	33
18/04/2016	23:00 - 00:00	42	46	29
19/04/2016	00:00 - 01:00	38	43	22
19/04/2016	01:00 - 02:00	36	41	21
19/04/2016	02:00 - 03:00	36	40	24
19/04/2016	03:00 - 04:00	33	35	26
19/04/2016	04:00 - 05:00	38	42	29
19/04/2016	05:00 - 06:00	48	50	32
19/04/2016	06:00 - 07:00	53	57	42
19/04/2016	07:00 - 08:00	52	54	46
19/04/2016	08:00 - 09:00	51	53	45
19/04/2016	09:00 - 10:00	50	51	44
19/04/2016	10:00 - 11:00	54	51	42
19/04/2016	11:00 - 12:00	48	50	42
19/04/2016	12:00 - 13:00	48	51	41
19/04/2016	13:00 - 14:00	48	51	42
19/04/2016	14:00 - 15:00	48	50	42
19/04/2016	15:00 - 16:00	49	51	43
19/04/2016	16:00 - 17:00	48	50	44
Day				50
Evening				48
Night				46
L _{den}				53

Table A18.1.46 Unattended Survey Results – R11d

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
21/04/2016	12:00 - 13:00	42	43	41
21/04/2016	13:00 - 14:00	42	43	41
21/04/2016	14:00 - 15:00	41	42	39
21/04/2016	15:00 - 16:00	42	43	40
21/04/2016	16:00 - 17:00	43	44	41
21/04/2016	17:00 - 18:00	42	43	41
21/04/2016	18:00 - 19:00	43	44	41
21/04/2016	19:00 - 20:00	42	43	41
21/04/2016	20:00 - 21:00	42	43	41
21/04/2016	21:00 - 22:00	41	42	39
21/04/2016	22:00 - 23:00	41	42	40
21/04/2016	23:00 - 00:00	39	40	37
22/04/2016	00:00 - 01:00	35	37	34
22/04/2016	01:00 - 02:00	34	35	33
22/04/2016	02:00 - 03:00	35	37	33
22/04/2016	03:00 - 04:00	34	35	32
22/04/2016	04:00 - 05:00	36	38	35
22/04/2016	05:00 - 06:00	44	48	38
22/04/2016	06:00 - 07:00	46	47	43
22/04/2016	07:00 - 08:00	47	48	45
22/04/2016	08:00 - 09:00	43	45	41
22/04/2016	09:00 - 10:00	41	42	39
22/04/2016	10:00 - 11:00	39	40	37
22/04/2016	11:00 - 12:00	39	40	38
22/04/2016	12:00 - 13:00	40	40	39
22/04/2016	13:00 - 14:00	39	40	39
Day				42
Evening				41
Night				40
L _{den}				47

Table A18.1.47 Unattended Survey Results – R11d (2024)

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
03/04/2024	10:45 - 11:00	47	44	38
03/04/2024	11:00 - 11:15	40	42	37
03/04/2024	11:15 - 11:30	39	41	36
03/04/2024	11:30 - 11:45	38	40	35
03/04/2024	11:45 - 12:00	42	42	36
03/04/2024	12:00 - 12:15	43	45	40
03/04/2024	12:15 - 12:30	44	46	40
03/04/2024	12:30 - 12:45	42	43	40
03/04/2024	12:45 - 13:00	43	44	39
03/04/2024	13:00 - 13:15	41	42	38
03/04/2024	13:15 - 13:30	40	41	37
03/04/2024	13:30 - 13:45	41	43	38
03/04/2024	13:45 - 14:00	42	44	40
03/04/2024	14:00 - 14:15	42	43	40
03/04/2024	14:15 - 14:30	40	42	38
03/04/2024	14:30 - 14:45	40	41	38
03/04/2024	14:45 - 15:00	40	41	36
03/04/2024	15:00 - 15:15	40	41	37
03/04/2024	15:15 - 15:30	38	40	36
03/04/2024	15:30 - 15:45	40	42	38
03/04/2024	15:45 - 16:00	40	42	37
03/04/2024	16:00 - 16:15	41	43	38
03/04/2024	16:15 - 16:30	38	41	35
03/04/2024	16:30 - 16:45	37	39	35
03/04/2024	16:45 - 17:00	38	39	35
03/04/2024	17:00 - 17:15	38	39	36
03/04/2024	17:15 - 17:30	37	39	35
03/04/2024	17:30 - 17:45	38	40	36
03/04/2024	17:45 - 18:00	37	39	35
03/04/2024	18:00 - 18:15	37	38	35

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
03/04/2024	18:15 - 18:30	37	38	34
03/04/2024	18:30 - 18:45	35	37	33
03/04/2024	18:45 - 19:00	37	39	34
03/04/2024	19:00 - 19:15	36	38	32
03/04/2024	19:15 - 19:30	34	36	31
03/04/2024	19:30 - 19:45	50	38	33
03/04/2024	19:45 - 20:00	38	40	36
03/04/2024	20:00 - 20:15	41	43	39
03/04/2024	20:15 - 20:30	43	46	40
03/04/2024	20:30 - 20:45	45	46	44
03/04/2024	20:45 - 21:00	43	45	41
03/04/2024	21:00 - 21:15	42	43	40
03/04/2024	21:15 - 21:30	42	44	40
03/04/2024	21:30 - 21:45	41	43	39
03/04/2024	21:45 - 22:00	42	43	40
03/04/2024	22:00 - 22:15	42	43	40
03/04/2024	22:15 - 22:30	40	41	38
03/04/2024	22:30 - 22:45	40	42	38
03/04/2024	22:45 - 23:00	40	41	37
03/04/2024	23:00 - 23:15	37	39	35
03/04/2024	23:15 - 23:30	36	38	34
03/04/2024	23:30 - 23:45	36	38	33
03/04/2024	23:45 - 00:00	35	37	33
04/04/2024	00:00 - 00:15	37	39	33
04/04/2024	00:15 - 00:30	38	40	35
04/04/2024	00:30 - 00:45	37	39	33
04/04/2024	00:45 - 01:00	37	39	35
04/04/2024	01:00 - 01:15	39	42	36
04/04/2024	01:15 - 01:30	40	43	37
04/04/2024	01:30 - 01:45	41	44	38

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
04/04/2024	01:45 - 02:00	39	42	36
04/04/2024	02:00 - 02:15	39	40	36
04/04/2024	02:15 - 02:30	39	41	36
04/04/2024	02:30 - 02:45	39	41	36
04/04/2024	02:45 - 03:00	40	42	37
04/04/2024	03:00 - 03:15	37	39	34
04/04/2024	03:15 - 03:30	37	40	35
04/04/2024	03:30 - 03:45	38	40	34
04/04/2024	03:45 - 04:00	36	38	34
04/04/2024	04:00 - 04:15	37	40	34
04/04/2024	04:15 - 04:30	38	40	34
04/04/2024	04:30 - 04:45	36	38	33
04/04/2024	04:45 - 05:00	39	40	35
04/04/2024	05:00 - 05:15	38	40	35
04/04/2024	05:15 - 05:30	39	41	36
04/04/2024	05:30 - 05:45	44	45	40
04/04/2024	05:45 - 06:00	43	45	41
04/04/2024	06:00 - 06:15	45	47	41
04/04/2024	06:15 - 06:30	49	53	42
04/04/2024	06:30 - 06:45	45	47	42
04/04/2024	06:45 - 07:00	46	48	43
04/04/2024	07:00 - 07:15	47	48	44
04/04/2024	07:15 - 07:30	46	47	44
04/04/2024	07:30 - 07:45	45	46	43
04/04/2024	07:45 - 08:00	44	46	43
04/04/2024	08:00 - 08:15	44	45	42
04/04/2024	08:15 - 08:30	45	46	42
04/04/2024	08:30 - 08:45	43	45	42
04/04/2024	08:45 - 09:00	43	44	42
04/04/2024	09:00 - 09:15	43	44	41

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
04/04/2024	09:15 - 09:30	43	45	41
04/04/2024	09:30 - 09:45	44	46	41
04/04/2024	09:45 - 10:00	43	45	40
04/04/2024	10:00 - 10:15	42	43	39
04/04/2024	10:15 - 10:30	43	44	40
04/04/2024	10:30 - 10:45	55	44	40
04/04/2024	10:45 - 11:00	60	44	40
Day				46
Evening				43
Night				41
L _{den}				48

Table A18.1.48 Unattended Survey Results – R11g

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
01/06/2016	08:00 - 09:00	44	46	42
01/06/2016	09:00 - 10:00	61*	45	41
01/06/2016	10:00 - 11:00	47	50	38
01/06/2016	11:00 - 12:00	46	51	40
01/06/2016	12:00 - 13:00	43	44	40
01/06/2016	13:00 - 14:00	38	40	36
01/06/2016	14:00 - 15:00	38	39	36
01/06/2016	15:00 - 16:00	44	49	38
01/06/2016	16:00 - 17:00	43	45	40
01/06/2016	17:00 - 18:00	42	45	39
01/06/2016	18:00 - 19:00	42	44	40
01/06/2016	19:00 - 20:00	42	43	41
01/06/2016	20:00 - 21:00	42	44	40
01/06/2016	21:00 - 22:00	42	42	40
01/06/2016	22:00 - 23:00	47	41	39

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
01/06/2016	23:00 - 00:00	40	41	39
02/06/2016	00:00 - 01:00	39	40	38
02/06/2016	01:00 - 02:00	38	39	37
02/06/2016	02:00 - 03:00	38	40	37
02/06/2016	03:00 - 04:00	38	39	38
02/06/2016	04:00 - 05:00	45	48	41
02/06/2016	05:00 - 06:00	46	48	44
02/06/2016	06:00 - 07:00	48	51	44
02/06/2016	07:00 - 08:00	46	48	43
02/06/2016	08:00 - 09:00	47	52	42
02/06/2016	09:00 - 10:00	46	47	41
02/06/2016	10:00 - 11:00	44	45	41
02/06/2016	11:00 - 12:00	41	43	40
02/06/2016	12:00 - 13:00	44	48	40
Day				44
Evening				44
Night				43
L _{den}				50

Note* Values marked with * are considered to be outlier values and have not been included in the L_{den} calculation

Table A18.1.49 Unattended Survey Results – R11j (2024)

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
05/03/2024	15:10 - 15:25	62	66	49
05/03/2024	15:25 - 15:40	62	65	47
05/03/2024	15:40 - 15:55	62	66	51
05/03/2024	15:55 - 16:10	62	65	51
05/03/2024	16:10 - 16:25	62	65	53
05/03/2024	16:25 - 16:40	63	66	56
05/03/2024	16:40 - 16:55	62	65	54

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
05/03/2024	16:55 - 17:10	62	65	52
05/03/2024	17:10 - 17:25	60	64	50
05/03/2024	17:25 - 17:40	60	64	50
05/03/2024	17:40 - 17:55	61	64	49
05/03/2024	17:55 - 18:10	62	65	51
05/03/2024	18:10 - 18:25	62	65	49
05/03/2024	18:25 - 18:40	61	64	47
05/03/2024	18:40 - 18:55	60	64	46
05/03/2024	18:55 - 19:10	60	64	45
05/03/2024	19:10 - 19:25	60	64	44
05/03/2024	19:25 - 19:40	60	64	45
05/03/2024	19:40 - 19:55	59	64	45
05/03/2024	19:55 - 20:10	59	64	43
05/03/2024	20:10 - 20:25	59	63	43
05/03/2024	20:25 - 20:40	59	63	43
05/03/2024	20:40 - 20:55	59	63	43
05/03/2024	20:55 - 21:10	57	62	41
05/03/2024	21:10 - 21:25	58	63	42
05/03/2024	21:25 - 21:40	58	63	41
05/03/2024	21:40 - 21:55	57	62	41
05/03/2024	21:55 - 22:10	56	61	40
05/03/2024	22:10 - 22:25	57	62	41
05/03/2024	22:25 - 22:40	57	62	41
05/03/2024	22:40 - 22:55	54	60	40
05/03/2024	22:55 - 23:10	54	59	39
05/03/2024	23:10 - 23:25	54	59	39
05/03/2024	23:25 - 23:40	53	58	39
05/03/2024	23:40 - 23:55	52	55	38
05/03/2024	23:55 - 00:10	52	52	38
06/03/2024	00:10 - 00:25	51	51	37

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
06/03/2024	00:25 - 00:40	51	52	37
06/03/2024	00:40 - 00:55	52	54	36
06/03/2024	00:55 - 01:10	48	40	35
06/03/2024	01:10 - 01:25	48	43	36
06/03/2024	01:25 - 01:40	50	50	36
06/03/2024	01:40 - 01:55	48	44	37
06/03/2024	01:55 - 02:10	48	43	37
06/03/2024	02:10 - 02:25	46	41	36
06/03/2024	02:25 - 02:40	46	41	37
06/03/2024	02:40 - 02:55	45	43	37
06/03/2024	02:55 - 03:10	47	43	35
06/03/2024	03:10 - 03:25	42	41	35
06/03/2024	03:25 - 03:40	48	45	35
06/03/2024	03:40 - 03:55	49	45	35
06/03/2024	03:55 - 04:10	47	41	36
06/03/2024	04:10 - 04:25	47	42	36
06/03/2024	04:25 - 04:40	53	51	37
06/03/2024	04:40 - 04:55	52	55	38
06/03/2024	04:55 - 05:10	53	55	38
06/03/2024	05:10 - 05:25	55	59	40
06/03/2024	05:25 - 05:40	52	56	40
06/03/2024	05:40 - 05:55	54	58	42
06/03/2024	05:55 - 06:10	56	61	43
06/03/2024	06:10 - 06:25	56	61	43
06/03/2024	06:25 - 06:40	56	61	44
06/03/2024	06:40 - 06:55	60	64	49
06/03/2024	06:55 - 07:10	60	64	48
06/03/2024	07:10 - 07:25	61	64	48
06/03/2024	07:25 - 07:40	62	64	55
06/03/2024	07:40 - 07:55	62	65	52

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
06/03/2024	07:55 - 08:10	62	65	53
06/03/2024	08:10 - 08:25	62	65	53
06/03/2024	08:25 - 08:40	61	65	49
06/03/2024	08:40 - 08:55	62	65	48
06/03/2024	08:55 - 09:10	61	65	49
06/03/2024	09:10 - 09:25	61	65	50
06/03/2024	09:25 - 09:40	61	64	48
06/03/2024	09:40 - 09:55	61	65	51
06/03/2024	09:55 - 10:10	61	64	46
06/03/2024	10:10 - 10:25	61	64	48
06/03/2024	10:25 - 10:40	61	65	49
06/03/2024	10:40 - 10:55	60	64	48
06/03/2024	10:55 - 11:10	60	64	49
06/03/2024	11:10 - 11:25	61	65	49
06/03/2024	11:25 - 11:40	61	65	48
06/03/2024	11:40 - 11:55	60	64	50
06/03/2024	11:55 - 12:10	61	65	49
06/03/2024	12:10 - 12:25	61	65	49
06/03/2024	12:25 - 12:40	60	64	48
06/03/2024	12:40 - 12:55	61	65	49
06/03/2024	12:55 - 13:10	61	65	49
06/03/2024	13:10 - 13:25	61	65	49
06/03/2024	13:25 - 13:40	60	64	48
06/03/2024	13:40 - 13:55	61	64	48
06/03/2024	13:55 - 14:10	62	65	48
06/03/2024	14:10 - 14:25	62	65	48
06/03/2024	14:25 - 14:40	61	64	48
06/03/2024	14:40 - 14:55	61	65	48
06/03/2024	14:55 - 15:10	61	64	49
06/03/2024	15:10 - 15:25	61	64	49

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
Day				61
Evening				58
Night				53
L _{den}				62

Table A18.1.50 Unattended Survey Results – R11k (2024)

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
18/04/2024	11:30 - 11:35	49	50	46
18/04/2024	11:35 - 11:40	49	50	46
18/04/2024	11:40 - 11:45	50	52	46
18/04/2024	11:45 - 11:50	48	50	47
18/04/2024	11:50 - 11:55	48	49	47
18/04/2024	11:55 - 12:00	48	50	46
18/04/2024	12:00 - 12:05	48	50	47
18/04/2024	12:05 - 12:10	49	52	47
18/04/2024	12:10 - 12:15	48	50	46
18/04/2024	12:15 - 12:20	49	51	46
18/04/2024	12:20 - 12:25	48	50	46
18/04/2024	12:25 - 12:30	48	50	46
18/04/2024	12:30 - 12:35	49	51	46
18/04/2024	12:35 - 12:40	49	51	47
18/04/2024	12:40 - 12:45	53	51	47
18/04/2024	12:45 - 12:50	51	51	46
18/04/2024	12:50 - 12:55	47	48	46
18/04/2024	12:55 - 13:00	48	50	46
18/04/2024	13:00 - 13:05	47	49	46
18/04/2024	13:05 - 13:10	47	49	45
18/04/2024	13:10 - 13:15	50	51	47
18/04/2024	13:15 - 13:20	49	50	46

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
18/04/2024	13:20 - 13:25	48	49	46
18/04/2024	13:25 - 13:30	48	50	46
18/04/2024	13:30 - 13:35	48	49	45
18/04/2024	13:35 - 13:40	48	49	46
18/04/2024	13:40 - 13:45	49	50	46
18/04/2024	13:45 - 13:50	48	49	46
18/04/2024	13:50 - 13:55	47	48	45
18/04/2024	13:55 - 14:00	47	48	45
18/04/2024	14:00 - 14:05	49	51	46
18/04/2024	14:05 - 14:10	48	50	46
18/04/2024	14:10 - 14:15	48	49	46
18/04/2024	14:15 - 14:20	48	50	46
18/04/2024	14:20 - 14:25	48	50	47
18/04/2024	14:25 - 14:30	47	48	46
18/04/2024	14:30 - 14:35	48	49	46
18/04/2024	14:35 - 14:40	48	50	46
18/04/2024	14:40 - 14:45	48	49	46
18/04/2024	14:45 - 14:50	48	49	46
18/04/2024	14:50 - 14:55	48	50	46
18/04/2024	14:55 - 15:00	49	51	47
18/04/2024	15:00 - 15:05	48	50	46
18/04/2024	15:05 - 15:10	50	52	48
18/04/2024	15:10 - 15:15	50	51	48
18/04/2024	15:15 - 15:20	50	52	47
18/04/2024	15:20 - 15:25	49	51	47
18/04/2024	15:25 - 15:30	49	50	47
18/04/2024	15:30 - 15:35	50	51	47
18/04/2024	15:35 - 15:40	51	52	47
18/04/2024	15:40 - 15:45	49	51	47
18/04/2024	15:45 - 15:50	49	51	46

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
18/04/2024	15:50 - 15:55	49	50	47
18/04/2024	15:55 - 16:00	50	52	48
18/04/2024	16:00 - 16:05	55	51	46
18/04/2024	16:05 - 16:10	55	53	47
18/04/2024	16:10 - 16:15	51	52	48
18/04/2024	16:15 - 16:20	50	51	47
18/04/2024	16:20 - 16:25	49	51	48
18/04/2024	16:25 - 16:30	49	51	46
18/04/2024	16:30 - 16:35	49	50	48
18/04/2024	16:35 - 16:40	49	51	48
18/04/2024	16:40 - 16:45	50	52	48
18/04/2024	16:45 - 16:50	52	53	48
18/04/2024	16:50 - 16:55	51	53	48
18/04/2024	16:55 - 17:00	51	52	48
18/04/2024	17:00 - 17:05	49	51	48
18/04/2024	17:05 - 17:10	49	50	47
18/04/2024	17:10 - 17:15	49	50	47
18/04/2024	17:15 - 17:20	49	50	47
18/04/2024	17:20 - 17:25	49	51	46
18/04/2024	17:25 - 17:30	49	50	47
18/04/2024	17:30 - 17:35	48	50	47
18/04/2024	17:35 - 17:40	48	50	47
18/04/2024	17:40 - 17:45	48	50	46
18/04/2024	17:45 - 17:50	48	50	47
18/04/2024	17:50 - 17:55	49	51	47
18/04/2024	17:55 - 18:00	50	53	47
18/04/2024	18:00 - 18:05	53	56	48
18/04/2024	18:05 - 18:10	49	51	46
18/04/2024	18:10 - 18:15	48	49	46
18/04/2024	18:15 - 18:20	48	49	46

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
18/04/2024	18:20 - 18:25	49	50	46
18/04/2024	18:25 - 18:30	47	49	45
18/04/2024	18:30 - 18:35	48	49	46
18/04/2024	18:35 - 18:40	48	49	46
18/04/2024	18:40 - 18:45	51	54	46
18/04/2024	18:45 - 18:50	49	52	46
18/04/2024	18:50 - 18:55	48	49	45
18/04/2024	18:55 - 19:00	48	49	46
18/04/2024	19:00 - 19:05	49	50	47
18/04/2024	19:05 - 19:10	49	50	46
18/04/2024	19:10 - 19:15	49	50	47
18/04/2024	19:15 - 19:20	54	52	46
18/04/2024	19:20 - 19:25	49	51	46
18/04/2024	19:25 - 19:30	48	50	46
18/04/2024	19:30 - 19:35	48	49	45
18/04/2024	19:35 - 19:40	48	48	45
18/04/2024	19:40 - 19:45	46	47	44
18/04/2024	19:45 - 19:50	47	48	45
18/04/2024	19:50 - 19:55	46	48	45
18/04/2024	19:55 - 20:00	46	47	43
18/04/2024	20:00 - 20:05	47	47	44
18/04/2024	20:05 - 20:10	47	48	45
18/04/2024	20:10 - 20:15	46	48	44
18/04/2024	20:15 - 20:20	47	49	45
18/04/2024	20:20 - 20:25	46	48	44
18/04/2024	20:25 - 20:30	46	48	44
18/04/2024	20:30 - 20:35	45	46	43
18/04/2024	20:35 - 20:40	46	47	43
18/04/2024	20:40 - 20:45	46	47	44
18/04/2024	20:45 - 20:50	46	48	44

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
18/04/2024	20:50 - 20:55	46	47	43
18/04/2024	20:55 - 21:00	47	50	43
18/04/2024	21:00 - 21:05	47	50	44
18/04/2024	21:05 - 21:10	45	47	43
18/04/2024	21:10 - 21:15	45	47	43
18/04/2024	21:15 - 21:20	44	46	43
18/04/2024	21:20 - 21:25	44	46	42
18/04/2024	21:25 - 21:30	44	45	42
18/04/2024	21:30 - 21:35	44	45	42
18/04/2024	21:35 - 21:40	44	45	42
18/04/2024	21:40 - 21:45	44	45	42
18/04/2024	21:45 - 21:50	44	46	42
18/04/2024	21:50 - 21:55	45	46	43
18/04/2024	21:55 - 22:00	44	45	42
18/04/2024	22:00 - 22:05	44	45	42
18/04/2024	22:05 - 22:10	45	46	43
18/04/2024	22:10 - 22:15	44	46	43
18/04/2024	22:15 - 22:20	45	46	43
18/04/2024	22:20 - 22:25	45	46	43
18/04/2024	22:25 - 22:30	44	45	42
18/04/2024	22:30 - 22:35	44	45	42
18/04/2024	22:35 - 22:40	43	45	42
18/04/2024	22:40 - 22:45	44	45	42
18/04/2024	22:45 - 22:50	44	46	42
18/04/2024	22:50 - 22:55	45	46	43
18/04/2024	22:55 - 23:00	44	46	42
18/04/2024	23:00 - 23:05	42	44	41
18/04/2024	23:05 - 23:10	44	45	42
18/04/2024	23:10 - 23:15	44	45	42
18/04/2024	23:15 - 23:20	44	47	41

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
18/04/2024	23:20 - 23:25	43	44	41
18/04/2024	23:25 - 23:30	41	42	40
18/04/2024	23:30 - 23:35	42	43	40
18/04/2024	23:35 - 23:40	43	44	41
18/04/2024	23:40 - 23:45	42	44	40
18/04/2024	23:45 - 23:50	43	45	40
18/04/2024	23:50 - 23:55	43	45	41
18/04/2024	23:55 - 00:00	42	44	40
19/04/2024	00:00 - 00:05	42	43	40
19/04/2024	00:05 - 00:10	41	43	39
19/04/2024	00:10 - 00:15	41	43	40
19/04/2024	00:15 - 00:20	41	43	39
19/04/2024	00:20 - 00:25	41	43	39
19/04/2024	00:25 - 00:30	41	43	39
19/04/2024	00:30 - 00:35	40	41	39
19/04/2024	00:35 - 00:40	40	41	39
19/04/2024	00:40 - 00:45	41	43	39
19/04/2024	00:45 - 00:50	40	42	39
19/04/2024	00:50 - 00:55	40	41	39
19/04/2024	00:55 - 01:00	40	42	39
19/04/2024	01:00 - 01:05	40	41	39
19/04/2024	01:05 - 01:10	41	42	39
19/04/2024	01:10 - 01:15	42	44	40
19/04/2024	01:15 - 01:20	40	41	38
19/04/2024	01:20 - 01:25	41	42	39
19/04/2024	01:25 - 01:30	41	43	39
19/04/2024	01:30 - 01:35	40	41	38
19/04/2024	01:35 - 01:40	41	42	39
19/04/2024	01:40 - 01:45	41	42	39
19/04/2024	01:45 - 01:50	41	43	39

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
19/04/2024	01:50 - 01:55	40	42	39
19/04/2024	01:55 - 02:00	40	41	38
19/04/2024	02:00 - 02:05	39	40	38
19/04/2024	02:05 - 02:10	39	40	38
19/04/2024	02:10 - 02:15	39	40	38
19/04/2024	02:15 - 02:20	40	41	38
19/04/2024	02:20 - 02:25	40	41	39
19/04/2024	02:25 - 02:30	41	42	38
19/04/2024	02:30 - 02:35	40	41	38
19/04/2024	02:35 - 02:40	40	41	38
19/04/2024	02:40 - 02:45	41	42	38
19/04/2024	02:45 - 02:50	41	43	39
19/04/2024	02:50 - 02:55	40	41	39
19/04/2024	02:55 - 03:00	41	42	39
19/04/2024	03:00 - 03:05	40	41	38
19/04/2024	03:05 - 03:10	41	42	39
19/04/2024	03:10 - 03:15	40	42	39
19/04/2024	03:15 - 03:20	41	42	39
19/04/2024	03:20 - 03:25	39	40	39
19/04/2024	03:25 - 03:30	42	44	39
19/04/2024	03:30 - 03:35	41	41	38
19/04/2024	03:35 - 03:40	42	44	39
19/04/2024	03:40 - 03:45	39	41	38
19/04/2024	03:45 - 03:50	40	42	38
19/04/2024	03:50 - 03:55	40	41	38
19/04/2024	03:55 - 04:00	39	41	38
19/04/2024	04:00 - 04:05	40	42	38
19/04/2024	04:05 - 04:10	42	45	40
19/04/2024	04:10 - 04:15	41	42	38
19/04/2024	04:15 - 04:20	40	42	39

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
19/04/2024	04:20 - 04:25	42	44	39
19/04/2024	04:25 - 04:30	41	42	39
19/04/2024	04:30 - 04:35	42	43	40
19/04/2024	04:35 - 04:40	42	44	39
19/04/2024	04:40 - 04:45	42	43	40
19/04/2024	04:45 - 04:50	42	44	40
19/04/2024	04:50 - 04:55	43	45	40
19/04/2024	04:55 - 05:00	43	44	41
19/04/2024	05:00 - 05:05	42	44	40
19/04/2024	05:05 - 05:10	43	45	41
19/04/2024	05:10 - 05:15	42	44	40
19/04/2024	05:15 - 05:20	44	46	42
19/04/2024	05:20 - 05:25	44	46	41
19/04/2024	05:25 - 05:30	46	49	42
19/04/2024	05:30 - 05:35	51	55	46
19/04/2024	05:35 - 05:40	52	54	47
19/04/2024	05:40 - 05:45	53	57	48
19/04/2024	05:45 - 05:50	55	58	49
19/04/2024	05:50 - 05:55	51	54	47
19/04/2024	05:55 - 06:00	51	54	46
19/04/2024	06:00 - 06:05	52	55	47
19/04/2024	06:05 - 06:10	51	55	46
19/04/2024	06:10 - 06:15	48	50	46
19/04/2024	06:15 - 06:20	48	50	45
19/04/2024	06:20 - 06:25	48	50	45
19/04/2024	06:25 - 06:30	50	53	46
19/04/2024	06:30 - 06:35	52	56	46
19/04/2024	06:35 - 06:40	52	54	47
19/04/2024	06:40 - 06:45	52	55	47
19/04/2024	06:45 - 06:50	51	53	47

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
19/04/2024	06:50 - 06:55	49	51	46
19/04/2024	06:55 - 07:00	49	51	46
19/04/2024	07:00 - 07:05	52	55	47
19/04/2024	07:05 - 07:10	52	55	49
19/04/2024	07:10 - 07:15	54	56	51
19/04/2024	07:15 - 07:20	52	53	51
19/04/2024	07:20 - 07:25	52	53	51
19/04/2024	07:25 - 07:30	51	52	51
19/04/2024	07:30 - 07:35	55	58	51
19/04/2024	07:35 - 07:40	54	58	49
19/04/2024	07:40 - 07:45	50	51	48
19/04/2024	07:45 - 07:50	49	50	47
19/04/2024	07:50 - 07:55	50	53	46
19/04/2024	07:55 - 08:00	50	53	47
19/04/2024	08:00 - 08:05	51	54	47
19/04/2024	08:05 - 08:10	51	55	46
19/04/2024	08:10 - 08:15	49	52	46
19/04/2024	08:15 - 08:20	49	52	46
19/04/2024	08:20 - 08:25	49	51	46
19/04/2024	08:25 - 08:30	49	51	45
19/04/2024	08:30 - 08:35	52	54	46
19/04/2024	08:35 - 08:40	50	52	46
19/04/2024	08:40 - 08:45	54	58	46
19/04/2024	08:45 - 08:50	50	53	46
19/04/2024	08:50 - 08:55	49	51	45
19/04/2024	08:55 - 09:00	48	50	45
19/04/2024	09:00 - 09:05	48	50	45
19/04/2024	09:05 - 09:10	48	50	45
19/04/2024	09:10 - 09:15	48	50	44
19/04/2024	09:15 - 09:20	49	51	45

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
19/04/2024	09:20 - 09:25	70	77	45
19/04/2024	09:25 - 09:30	48	50	45
19/04/2024	09:30 - 09:35	49	52	45
19/04/2024	09:35 - 09:40	49	51	45
19/04/2024	09:40 - 09:45	51	54	46
19/04/2024	09:45 - 09:50	51	55	45
19/04/2024	09:50 - 09:55	52	55	46
19/04/2024	09:55 - 10:00	50	53	44
19/04/2024	10:00 - 10:05	77	82	44
19/04/2024	10:05 - 10:10	76	78	72
19/04/2024	10:10 - 10:15	68	74	43
19/04/2024	10:15 - 10:20	49	48	42
19/04/2024	10:20 - 10:25	44	46	42
19/04/2024	10:25 - 10:30	46	49	41
19/04/2024	10:30 - 10:35	46	48	43
19/04/2024	10:35 - 10:40	45	48	43
19/04/2024	10:40 - 10:45	45	47	43
19/04/2024	10:45 - 10:50	46	48	42
19/04/2024	10:50 - 10:55	46	48	42
19/04/2024	10:55 - 11:00	47	50	43
19/04/2024	11:00 - 11:05	48	51	43
19/04/2024	11:05 - 11:10	47	50	43
19/04/2024	11:10 - 11:15	52	53	42
19/04/2024	11:15 - 11:20	47	48	42
19/04/2024	11:20 - 11:25	45	47	42
19/04/2024	11:25 - 11:30	46	48	43
19/04/2024	11:30 - 11:35	49	54	42
Day				59
Evening				46
Night				46

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
L _{den}				57

Table A18.1.51 Unattended Survey Results – R12a

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
16/03/2016	12:00 - 13:00	58	59	57
16/03/2016	13:00 - 14:00	58	59	56
16/03/2016	14:00 - 15:00	58	59	57
16/03/2016	15:00 - 16:00	58	59	58
16/03/2016	16:00 - 17:00	59	60	58
16/03/2016	17:00 - 18:00	58	59	56
16/03/2016	18:00 - 19:00	59	61	57
16/03/2016	19:00 - 20:00	58	59	56
16/03/2016	20:00 - 21:00	57	58	56
16/03/2016	21:00 - 22:00	57	58	55
16/03/2016	22:00 - 23:00	55	57	53
16/03/2016	23:00 - 00:00	54	55	53
17/03/2016	00:00 - 01:00	54	56	52
17/03/2016	01:00 - 02:00	52	54	49
17/03/2016	02:00 - 03:00	52	53	51
17/03/2016	03:00 - 04:00	52	54	50
17/03/2016	04:00 - 05:00	50	52	48
17/03/2016	05:00 - 06:00	50	52	47
17/03/2016	06:00 - 07:00	54	57	51
17/03/2016	07:00 - 08:00	56	57	54
17/03/2016	08:00 - 09:00	56	57	55
17/03/2016	09:00 - 10:00	57	58	55
17/03/2016	10:00 - 11:00	58	60	57
17/03/2016	11:00 - 12:00	58	60	57
17/03/2016	12:00 - 13:00	57	58	56

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
17/03/2016	13:00 - 14:00	57	58	57
17/03/2016	14:00 - 15:00	57	58	56
17/03/2016	15:00 - 16:00	57	58	56
17/03/2016	16:00 - 17:00	58	58	56
17/03/2016	17:00 - 18:00	58	59	56
17/03/2016	18:00 - 19:00	58	60	56
17/03/2016	19:00 - 20:00	58	59	56
17/03/2016	20:00 - 21:00	58	60	57
17/03/2016	21:00 - 22:00	57	58	55
17/03/2016	22:00 - 23:00	56	57	53
17/03/2016	23:00 - 24:00	54	55	51
18/03/2016	00:00 - 01:00	55	56	53
18/03/2016	01:00 - 02:00	53	56	51
18/03/2016	02:00 - 03:00	52	53	49
18/03/2016	03:00 - 04:00	52	53	49
18/03/2016	04:00 - 05:00	51	53	48
18/03/2016	05:00 - 06:00	53	55	49
18/03/2016	06:00 - 07:00	56	58	53
18/03/2016	07:00 - 08:00	59	61	57
18/03/2016	08:00 - 09:00	58	59	58
18/03/2016	09:00 - 10:00	57	58	55
18/03/2016	10:00 - 11:00	58	58	56
Day				58
Evening				57
Night				53
L _{den}				61

Table A18.1.52 Unattended Survey Results – R12e

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
31/05/2016	09:00 - 10:00	69	71	67
31/05/2016	10:00 - 11:00	69	70	68
31/05/2016	11:00 - 12:00	68	69	67
31/05/2016	12:00 - 13:00	67	68	67
31/05/2016	13:00 - 14:00	68	69	67
31/05/2016	14:00 - 15:00	68	69	67
31/05/2016	15:00 - 16:00	69	70	67
31/05/2016	16:00 - 17:00	69	70	68
31/05/2016	17:00 - 18:00	69	70	67
31/05/2016	18:00 - 19:00	68	69	67
31/05/2016	19:00 - 20:00	68	69	67
31/05/2016	20:00 - 21:00	67	69	66
31/05/2016	21:00 - 22:00	67	68	66
31/05/2016	22:00 - 23:00	66	67	64
31/05/2016	23:00 - 00:00	64	66	63
01/06/2016	00:00 - 01:00	63	65	61
01/06/2016	01:00 - 02:00	60	63	56
01/06/2016	02:00 - 03:00	60	63	57
01/06/2016	03:00 - 04:00	60	62	51
01/06/2016	04:00 - 05:00	61	63	56
01/06/2016	05:00 - 06:00	65	68	60
01/06/2016	06:00 - 07:00	70	71	66
01/06/2016	07:00 - 08:00	70	72	69
01/06/2016	08:00 - 09:00	69	70	66
01/06/2016	09:00 - 10:00	68	70	66
01/06/2016	10:00 - 11:00	68	69	67
Day				69
Evening				67
Night				64
L _{den}				72

Table A18.1.53 Unattended Survey Results – R12f (2024)

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
03/04/2024	11:00 - 11:15	54	57	48
03/04/2024	11:15 - 11:30	54	56	47
03/04/2024	11:30 - 11:45	53	55	46
03/04/2024	11:45 - 12:00	51	54	44
03/04/2024	12:00 - 12:15	51	54	46
03/04/2024	12:15 - 12:30	54	56	49
03/04/2024	12:30 - 12:45	52	54	46
03/04/2024	12:45 - 13:00	52	52	45
03/04/2024	13:00 - 13:15	49	52	43
03/04/2024	13:15 - 13:30	49	52	43
03/04/2024	13:30 - 13:45	50	52	42
03/04/2024	13:45 - 14:00	47	48	43
03/04/2024	14:00 - 14:15	48	50	44
03/04/2024	14:15 - 14:30	51	54	46
03/04/2024	14:30 - 14:45	51	54	45
03/04/2024	14:45 - 15:00	50	53	46
03/04/2024	15:00 - 15:15	51	54	47
03/04/2024	15:15 - 15:30	51	54	46
03/04/2024	15:30 - 15:45	52	55	48
03/04/2024	15:45 - 16:00	51	54	47
03/04/2024	16:00 - 16:15	51	54	47
03/04/2024	16:15 - 16:30	51	54	47
03/04/2024	16:30 - 16:45	52	55	48
03/04/2024	16:45 - 17:00	52	55	46
03/04/2024	17:00 - 17:15	54	57	50
03/04/2024	17:15 - 17:30	54	57	50
03/04/2024	17:30 - 17:45	55	57	50
03/04/2024	17:45 - 18:00	54	57	50
03/04/2024	18:00 - 18:15	54	56	50
03/04/2024	18:15 - 18:30	54	57	50

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
03/04/2024	18:30 - 18:45	53	56	47
03/04/2024	18:45 - 19:00	55	57	48
03/04/2024	19:00 - 19:15	54	56	47
03/04/2024	19:15 - 19:30	53	55	48
03/04/2024	19:30 - 19:45	54	56	49
03/04/2024	19:45 - 20:00	53	56	48
03/04/2024	20:00 - 20:15	54	56	48
03/04/2024	20:15 - 20:30	53	56	48
03/04/2024	20:30 - 20:45	54	57	51
03/04/2024	20:45 - 21:00	53	56	48
03/04/2024	21:00 - 21:15	52	55	46
03/04/2024	21:15 - 21:30	53	56	47
03/04/2024	21:30 - 21:45	52	55	44
03/04/2024	21:45 - 22:00	52	55	43
03/04/2024	22:00 - 22:15	52	55	44
03/04/2024	22:15 - 22:30	50	54	41
03/04/2024	22:30 - 22:45	51	54	45
03/04/2024	22:45 - 23:00	50	54	42
03/04/2024	23:00 - 23:15	50	54	42
03/04/2024	23:15 - 23:30	49	52	41
03/04/2024	23:30 - 23:45	49	53	41
03/04/2024	23:45 - 00:00	48	52	36
04/04/2024	00:00 - 00:15	51	55	38
04/04/2024	00:15 - 00:30	50	54	37
04/04/2024	00:30 - 00:45	48	52	36
04/04/2024	00:45 - 01:00	47	51	37
04/04/2024	01:00 - 01:15	48	52	38
04/04/2024	01:15 - 01:30	49	53	35
04/04/2024	01:30 - 01:45	50	55	39
04/04/2024	01:45 - 02:00	47	51	34

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
04/04/2024	02:00 - 02:15	45	49	34
04/04/2024	02:15 - 02:30	48	53	37
04/04/2024	02:30 - 02:45	47	51	38
04/04/2024	02:45 - 03:00	50	54	40
04/04/2024	03:00 - 03:15	44	49	36
04/04/2024	03:15 - 03:30	46	50	36
04/04/2024	03:30 - 03:45	45	50	35
04/04/2024	03:45 - 04:00	44	50	35
04/04/2024	04:00 - 04:15	47	51	35
04/04/2024	04:15 - 04:30	48	52	37
04/04/2024	04:30 - 04:45	46	51	36
04/04/2024	04:45 - 05:00	48	53	37
04/04/2024	05:00 - 05:15	49	53	38
04/04/2024	05:15 - 05:30	50	54	40
04/04/2024	05:30 - 05:45	53	57	47
04/04/2024	05:45 - 06:00	54	57	46
04/04/2024	06:00 - 06:15	54	57	48
04/04/2024	06:15 - 06:30	55	58	51
04/04/2024	06:30 - 06:45	56	58	51
04/04/2024	06:45 - 07:00	56	59	52
04/04/2024	07:00 - 07:15	57	59	54
04/04/2024	07:15 - 07:30	56	58	52
04/04/2024	07:30 - 07:45	54	57	50
04/04/2024	07:45 - 08:00	55	57	51
04/04/2024	08:00 - 08:15	56	58	52
04/04/2024	08:15 - 08:30	55	58	51
04/04/2024	08:30 - 08:45	55	57	52
04/04/2024	08:45 - 09:00	56	58	51
04/04/2024	09:00 - 09:15	55	58	50
04/04/2024	09:15 - 09:30	55	58	49

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
04/04/2024	09:30 - 09:45	55	58	51
04/04/2024	09:45 - 10:00	55	58	51
04/04/2024	10:00 - 10:15	55	57	50
04/04/2024	10:15 - 10:30	55	57	52
04/04/2024	10:30 - 10:45	55	57	51
04/04/2024	10:45 - 11:00	55	58	50
04/04/2024	11:00 - 11:15	55	58	50
Day				54
Evening				53
Night				50
L _{den}				58

Table A18.1.54 Unattended Survey Results – R13a

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
31/05/2016	13:00 - 14:00	53	58	45
31/05/2016	14:00 - 15:00	46	49	42
31/05/2016	15:00 - 16:00	49	52	44
31/05/2016	16:00 - 17:00	47	50	43
31/05/2016	17:00 - 18:00	45	48	40
31/05/2016	18:00 - 19:00	46	50	42
31/05/2016	19:00 - 20:00	45	48	40
31/05/2016	20:00 - 21:00	45	50	40
31/05/2016	21:00 - 22:00	44	47	39
31/05/2016	22:00 - 23:00	39	42	37
31/05/2016	23:00 - 00:00	39	40	37
01/06/2016	00:00 - 01:00	37	39	35
01/06/2016	01:00 - 02:00	36	38	35
01/06/2016	02:00 - 03:00	37	39	36
01/06/2016	03:00 - 04:00	36	38	35

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
01/06/2016	04:00 - 05:00	37	38	36
01/06/2016	05:00 - 06:00	41	43	37
01/06/2016	06:00 - 07:00	46	48	42
01/06/2016	07:00 - 08:00	47	49	44
01/06/2016	08:00 - 09:00	51	54	47
01/06/2016	09:00 - 10:00	51	53	46
01/06/2016	10:00 - 11:00	57	59	47
01/06/2016	11:00 - 12:00	51	54	45
01/06/2016	12:00 - 13:00	51	55	46
01/06/2016	13:00 - 14:00	50	53	43
01/06/2016	14:00 - 15:00	48	50	43
01/06/2016	15:00 - 16:00	51	55	43
01/06/2016	16:00 - 17:00	53	58	45
Day				51
Evening				44
Night				40
L _{den}				50

Table A18.1.55 Unattended Survey Results – R13a (2023)

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
12/12/2023	09:30 - 09:45	58	55	50
12/12/2023	09:45 - 10:00	51	52	50
12/12/2023	10:00 - 10:15	51	52	50
12/12/2023	10:15 - 10:30	51	52	49
12/12/2023	10:30 - 10:45	51	52	50
12/12/2023	10:45 - 11:00	50	52	49
12/12/2023	11:00 - 11:15	50	50	48
12/12/2023	11:15 - 11:30	62	67	51
12/12/2023	11:30 - 11:45	56	56	43

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
12/12/2023	11:45 - 12:00	45	47	43
12/12/2023	12:00 - 12:15	48	50	45
12/12/2023	12:15 - 12:30	52	56	44
12/12/2023	12:30 - 12:45	46	48	44
12/12/2023	12:45 - 13:00	46	48	44
12/12/2023	13:00 - 13:15	48	48	43
12/12/2023	13:15 - 13:30	46	47	43
12/12/2023	13:30 - 13:45	48	48	43
12/12/2023	13:45 - 14:00	47	49	45
12/12/2023	14:00 - 14:15	47	48	45
12/12/2023	14:15 - 14:30	48	50	46
12/12/2023	14:30 - 14:45	49	49	46
12/12/2023	14:45 - 15:00	49	50	46
12/12/2023	15:00 - 15:15	49	50	47
12/12/2023	15:15 - 15:30	50	51	48
12/12/2023	15:30 - 15:45	51	50	47
12/12/2023	15:45 - 16:00	50	50	47
12/12/2023	16:00 - 16:15	51	51	48
12/12/2023	16:15 - 16:30	49	50	47
12/12/2023	16:30 - 16:45	52	51	47
12/12/2023	16:45 - 17:00	49	51	48
12/12/2023	17:00 - 17:15	50	52	49
12/12/2023	17:15 - 17:30	51	52	48
12/12/2023	17:30 - 17:45	51	52	49
12/12/2023	17:45 - 18:00	50	51	48
12/12/2023	18:00 - 18:15	50	52	48
12/12/2023	18:15 - 18:30	50	52	48
12/12/2023	18:30 - 18:45	50	51	48
12/12/2023	18:45 - 19:00	50	51	47
12/12/2023	19:00 - 19:15	50	52	48

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
12/12/2023	19:15 - 19:30	50	51	48
12/12/2023	19:30 - 19:45	49	50	47
12/12/2023	19:45 - 20:00	49	50	47
12/12/2023	20:00 - 20:15	49	51	47
12/12/2023	20:15 - 20:30	48	50	46
12/12/2023	20:30 - 20:45	49	51	46
12/12/2023	20:45 - 21:00	49	50	46
12/12/2023	21:00 - 21:15	49	52	46
12/12/2023	21:15 - 21:30	48	50	46
12/12/2023	21:30 - 21:45	47	49	45
12/12/2023	21:45 - 22:00	47	49	45
12/12/2023	22:00 - 22:15	47	49	45
12/12/2023	22:15 - 22:30	47	49	44
12/12/2023	22:30 - 22:45	47	49	44
12/12/2023	22:45 - 23:00	46	48	43
12/12/2023	23:00 - 23:15	47	49	43
12/12/2023	23:15 - 23:30	47	50	43
12/12/2023	23:30 - 23:45	45	48	42
12/12/2023	23:45 - 00:00	46	48	44
13/12/2023	00:00 - 00:15	46	49	42
13/12/2023	00:15 - 00:30	45	48	42
13/12/2023	00:30 - 00:45	44	47	40
13/12/2023	00:45 - 01:00	44	47	40
13/12/2023	01:00 - 01:15	44	46	41
13/12/2023	01:15 - 01:30	46	48	41
13/12/2023	01:30 - 01:45	48	51	44
13/12/2023	01:45 - 02:00	46	49	42
13/12/2023	02:00 - 02:15	45	48	41
13/12/2023	02:15 - 02:30	45	48	42
13/12/2023	02:30 - 02:45	45	48	42

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
13/12/2023	02:45 - 03:00	44	47	41
13/12/2023	03:00 - 03:15	42	44	39
13/12/2023	03:15 - 03:30	41	43	38
13/12/2023	03:30 - 03:45	41	44	39
13/12/2023	03:45 - 04:00	43	45	40
13/12/2023	04:00 - 04:15	44	46	40
13/12/2023	04:15 - 04:30	45	47	41
13/12/2023	04:30 - 04:45	46	48	43
13/12/2023	04:45 - 05:00	45	47	42
13/12/2023	05:00 - 05:15	46	48	42
13/12/2023	05:15 - 05:30	47	49	43
13/12/2023	05:30 - 05:45	49	51	46
13/12/2023	05:45 - 06:00	50	51	47
13/12/2023	06:00 - 06:15	49	51	46
13/12/2023	06:15 - 06:30	50	51	48
13/12/2023	06:30 - 06:45	50	52	48
13/12/2023	06:45 - 07:00	51	53	50
13/12/2023	07:00 - 07:15	52	53	50
13/12/2023	07:15 - 07:30	51	53	50
13/12/2023	07:30 - 07:45	51	52	49
13/12/2023	07:45 - 08:00	50	52	49
13/12/2023	08:00 - 08:15	53	54	49
13/12/2023	08:15 - 08:30	51	52	49
13/12/2023	08:30 - 08:45	50	51	48
13/12/2023	08:45 - 09:00	54	51	48
13/12/2023	09:00 - 09:15	50	51	48
13/12/2023	09:15 - 09:30	49	51	48
Day				52
Evening				48
Night				46

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
L _{den}				54

Table A18.1.56 Unattended Survey Results – R13c

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
18/04/2016	18:00 - 19:00	54	56	50
18/04/2016	19:00 - 20:00	54	56	49
18/04/2016	20:00 - 21:00	51	54	46
18/04/2016	21:00 - 22:00	50	52	45
18/04/2016	22:00 - 23:00	48	52	40
18/04/2016	23:00 - 00:00	50	54	42
19/04/2016	00:00 - 01:00	49	53	36
19/04/2016	01:00 - 02:00	47	51	35
19/04/2016	02:00 - 03:00	49	54	32
19/04/2016	03:00 - 04:00	43	46	33
19/04/2016	04:00 - 05:00	45	48	35
19/04/2016	05:00 - 06:00	51	55	40
19/04/2016	06:00 - 07:00	54	57	49
19/04/2016	07:00 - 08:00	55	57	51
19/04/2016	08:00 - 09:00	55	57	51
19/04/2016	09:00 - 10:00	54	57	49
19/04/2016	10:00 - 11:00	53	56	47
19/04/2016	11:00 - 12:00	53	56	47
19/04/2016	12:00 - 13:00	54	56	49
19/04/2016	13:00 - 14:00	53	56	48
19/04/2016	14:00 - 15:00	53	56	47
19/04/2016	15:00 - 16:00	53	56	48
19/04/2016	16:00 - 17:00	52	55	46
19/04/2016	17:00 - 18:00	49	52	43
19/04/2016	18:00 - 19:00	52	55	45

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
Day				53
Evening				52
Night				50
L _{den}				57

Table A18.1.57 Unattended Survey Results – R13c (2024)

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
25/04/2024	12:30 - 12:45	50	50	46
25/04/2024	12:45 - 13:00	51	51	48
25/04/2024	13:00 - 13:15	51	51	48
25/04/2024	13:15 - 13:30	50	50	47
25/04/2024	13:30 - 13:45	51	50	47
25/04/2024	13:45 - 14:00	51	51	48
25/04/2024	14:00 - 14:15	51	50	47
25/04/2024	14:15 - 14:30	51	50	48
25/04/2024	14:30 - 14:45	50	49	46
25/04/2024	14:45 - 15:00	51	50	47
25/04/2024	15:00 - 15:15	48	48	44
25/04/2024	15:15 - 15:30	49	49	46
25/04/2024	15:30 - 15:45	53	49	45
25/04/2024	15:45 - 16:00	50	50	47
25/04/2024	16:00 - 16:15	52	49	45
25/04/2024	16:15 - 16:30	49	48	43
25/04/2024	16:30 - 16:45	48	47	45
25/04/2024	16:45 - 17:00	49	49	46
25/04/2024	17:00 - 17:15	50	49	46
25/04/2024	17:15 - 17:30	52	51	47
25/04/2024	17:30 - 17:45	53	52	49
25/04/2024	17:45 - 18:00	53	52	49

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
25/04/2024	18:00 - 18:15	52	52	49
25/04/2024	18:15 - 18:30	51	50	45
25/04/2024	18:30 - 18:45	51	51	45
25/04/2024	18:45 - 19:00	51	50	45
25/04/2024	19:00 - 19:15	53	49	44
25/04/2024	19:15 - 19:30	50	48	43
25/04/2024	19:30 - 19:45	50	48	43
25/04/2024	19:45 - 20:00	49	48	43
25/04/2024	20:00 - 20:15	50	49	45
25/04/2024	20:15 - 20:30	49	48	42
25/04/2024	20:30 - 20:45	51	49	44
25/04/2024	20:45 - 21:00	50	49	44
25/04/2024	21:00 - 21:15	50	49	44
25/04/2024	21:15 - 21:30	49	48	43
25/04/2024	21:30 - 21:45	49	46	42
25/04/2024	21:45 - 22:00	48	46	42
25/04/2024	22:00 - 22:15	47	46	42
25/04/2024	22:15 - 22:30	45	44	40
25/04/2024	22:30 - 22:45	54	48	43
25/04/2024	22:45 - 23:00	56	46	42
25/04/2024	23:00 - 23:15	50	49	43
25/04/2024	23:15 - 23:30	49	48	44
25/04/2024	23:30 - 23:45	50	49	43
25/04/2024	23:45 - 00:00	49	48	42
26/04/2024	00:00 - 00:15	49	47	39
26/04/2024	00:15 - 00:30	47	45	38
26/04/2024	00:30 - 00:45	46	41	37
26/04/2024	00:45 - 01:00	46	41	34
26/04/2024	01:00 - 01:15	49	45	37
26/04/2024	01:15 - 01:30	49	46	40

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
26/04/2024	01:30 - 01:45	48	44	38
26/04/2024	01:45 - 02:00	45	39	36
26/04/2024	02:00 - 02:15	45	41	35
26/04/2024	02:15 - 02:30	47	44	39
26/04/2024	02:30 - 02:45	49	44	39
26/04/2024	02:45 - 03:00	48	45	39
26/04/2024	03:00 - 03:15	43	41	37
26/04/2024	03:15 - 03:30	44	40	35
26/04/2024	03:30 - 03:45	44	39	34
26/04/2024	03:45 - 04:00	43	40	35
26/04/2024	04:00 - 04:15	40	38	36
26/04/2024	04:15 - 04:30	44	43	38
26/04/2024	04:30 - 04:45	46	43	39
26/04/2024	04:45 - 05:00	48	46	41
26/04/2024	05:00 - 05:15	49	47	42
26/04/2024	05:15 - 05:30	51	50	44
26/04/2024	05:30 - 05:45	52	52	48
26/04/2024	05:45 - 06:00	52	52	48
26/04/2024	06:00 - 06:15	53	52	48
26/04/2024	06:15 - 06:30	53	52	49
26/04/2024	06:30 - 06:45	53	53	50
26/04/2024	06:45 - 07:00	54	53	50
26/04/2024	07:00 - 07:15	55	54	51
26/04/2024	07:15 - 07:30	54	54	51
26/04/2024	07:30 - 07:45	54	53	51
26/04/2024	07:45 - 08:00	54	53	50
26/04/2024	08:00 - 08:15	53	52	49
26/04/2024	08:15 - 08:30	52	51	48
26/04/2024	08:30 - 08:45	55	53	49
26/04/2024	08:45 - 09:00	54	53	50

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
26/04/2024	09:00 - 09:05	54	53	49
Day				52
Evening				51
Night				49
L _{den}				56

Table A18.1.58 Unattended Survey Results – R13d

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
21/04/2016	10:00 - 11:00	60	62	57
21/04/2016	11:00 - 12:00	60	61	58
21/04/2016	12:00 - 13:00	60	62	58
21/04/2016	13:00 - 14:00	60	61	58
21/04/2016	14:00 - 15:00	60	61	58
21/04/2016	15:00 - 16:00	60	61	59
21/04/2016	16:00 - 17:00	61	62	59
21/04/2016	17:00 - 18:00	61	62	59
21/04/2016	18:00 - 19:00	61	62	59
21/04/2016	19:00 - 20:00	59	60	58
21/04/2016	20:00 - 21:00	59	60	57
21/04/2016	21:00 - 22:00	59	60	57
21/04/2016	22:00 - 23:00	57	59	53
21/04/2016	23:00 - 00:00	55	57	52
22/04/2016	00:00 - 01:00	52	54	50
22/04/2016	01:00 - 02:00	50	53	47
22/04/2016	02:00 - 03:00	49	54	39
22/04/2016	03:00 - 04:00	51	54	37
22/04/2016	04:00 - 05:00	48	52	41
22/04/2016	05:00 - 06:00	54	57	46
22/04/2016	06:00 - 07:00	58	60	55

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
22/04/2016	07:00 - 08:00	60	61	59
22/04/2016	08:00 - 09:00	59	61	57
22/04/2016	09:00 - 10:00	60	62	57
22/04/2016	10:00 - 11:00	59	60	59
Day				60
Evening				58
Night				53
L _{den}				62

Table A18.1.59 Unattended Survey Results – R13h

Date	Period	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)			
		L _{Aeq}	L _{AF10}	L _{AF90}	L _{den}
10/08/2017	Day	55	55	46	63
10/08/2017	Evening	55	57	46	
11/08/2017	Night	57	59	44	
11/08/2017	Day	55	57	48	54
11/08/2017	Evening	48	50	42	
12/08/2017	Night	44	46	37	
12/08/2017	Day	46	45	37	48
12/08/2017	Evening	45	44	39	
13/08/2017	Night	39	39	34	
13/08/2017	Day	45	46	39	60
13/08/2017	Evening	53	50	43	
14/08/2017	Night	54	51	43	
14/08/2017	Day	52	54	45	53
14/08/2017	Evening	48	47	40	
15/08/2017	Night	44	44	39	
15/08/2017	Day	53	55	46	57
15/08/2017	Evening	45	47	41	
16/08/2017	Night	50	48	40	

Table A18.1.60 Unattended Survey Results – R13h (2023)

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
12/12/2023	10:10 - 10:25	57	58	51
12/12/2023	10:25 - 10:40	53	54	50
12/12/2023	10:40 - 10:55	54	56	51
12/12/2023	10:55 - 11:10	53	55	50
12/12/2023	11:10 - 11:25	52	54	46
12/12/2023	11:25 - 11:40	54	58	45
12/12/2023	11:40 - 11:55	61	65	49
12/12/2023	11:55 - 12:10	56	60	44
12/12/2023	12:10 - 12:25	55	57	44
12/12/2023	12:25 - 12:40	49	53	42
12/12/2023	12:40 - 12:55	55	58	43
12/12/2023	12:55 - 13:10	51	54	44
12/12/2023	13:10 - 13:25	50	54	43
12/12/2023	13:25 - 13:40	55	57	44
12/12/2023	13:40 - 13:55	55	57	45
12/12/2023	13:55 - 14:10	50	53	44
12/12/2023	14:10 - 14:25	54	54	45
12/12/2023	14:25 - 14:40	50	53	44
12/12/2023	14:40 - 14:55	51	54	45
12/12/2023	14:55 - 15:10	49	52	46
12/12/2023	15:10 - 15:25	57	60	47
12/12/2023	15:25 - 15:40	51	53	46
12/12/2023	15:40 - 15:55	50	51	48
12/12/2023	15:55 - 16:10	51	53	48
12/12/2023	16:10 - 16:25	52	53	50
12/12/2023	16:25 - 16:40	52	53	49
12/12/2023	16:40 - 16:55	51	54	49
12/12/2023	16:55 - 17:10	53	55	50
12/12/2023	17:10 - 17:25	52	53	50
12/12/2023	17:25 - 17:40	55	54	51

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
12/12/2023	17:40 - 17:55	53	53	50
12/12/2023	17:55 - 18:10	51	52	50
12/12/2023	18:10 - 18:25	51	52	50
12/12/2023	18:25 - 18:40	51	51	50
12/12/2023	18:40 - 18:55	51	52	50
12/12/2023	18:55 - 19:10	51	51	50
12/12/2023	19:10 - 19:25	51	52	50
12/12/2023	19:25 - 19:40	51	51	50
12/12/2023	19:40 - 19:55	51	51	50
12/12/2023	19:55 - 20:10	50	51	50
12/12/2023	20:10 - 20:25	51	51	50
12/12/2023	20:25 - 20:40	50	51	49
12/12/2023	20:40 - 20:55	50	51	50
12/12/2023	20:55 - 21:10	50	51	49
12/12/2023	21:10 - 21:25	53	51	46
12/12/2023	21:25 - 21:40	45	46	44
12/12/2023	21:40 - 21:55	48	47	44
12/12/2023	21:55 - 22:10	48	48	43
12/12/2023	22:10 - 22:25	45	46	43
12/12/2023	22:25 - 22:40	45	46	44
12/12/2023	22:40 - 22:55	45	46	43
12/12/2023	22:55 - 23:10	44	46	42
12/12/2023	23:10 - 23:25	46	47	44
12/12/2023	23:25 - 23:40	45	46	43
12/12/2023	23:40 - 23:55	45	46	43
12/12/2023	23:55 - 00:10	46	47	44
13/12/2023	00:10 - 00:25	44	45	42
13/12/2023	00:25 - 00:40	44	45	42
13/12/2023	00:40 - 00:55	43	44	42
13/12/2023	00:55 - 01:10	47	46	42

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
13/12/2023	01:10 - 01:25	47	46	42
13/12/2023	01:25 - 01:40	46	47	43
13/12/2023	01:40 - 01:55	45	47	43
13/12/2023	01:55 - 02:10	45	47	43
13/12/2023	02:10 - 02:25	44	45	42
13/12/2023	02:25 - 02:40	49	49	43
13/12/2023	02:40 - 02:55	45	46	44
13/12/2023	02:55 - 03:10	47	47	42
13/12/2023	03:10 - 03:25	42	44	41
13/12/2023	03:25 - 03:40	42	43	41
13/12/2023	03:40 - 03:55	43	44	41
13/12/2023	03:55 - 04:10	44	46	42
13/12/2023	04:10 - 04:25	45	46	42
13/12/2023	04:25 - 04:40	53	53	43
13/12/2023	04:40 - 04:55	46	46	42
13/12/2023	04:55 - 05:10	45	46	43
13/12/2023	05:10 - 05:25	47	48	44
13/12/2023	05:25 - 05:40	48	49	46
13/12/2023	05:40 - 05:55	49	50	47
13/12/2023	05:55 - 06:10	47	49	46
13/12/2023	06:10 - 06:25	51	51	47
13/12/2023	06:25 - 06:40	49	50	47
13/12/2023	06:40 - 06:55	50	51	48
13/12/2023	06:55 - 07:10	53	55	49
13/12/2023	07:10 - 07:25	52	53	50
13/12/2023	07:25 - 07:40	52	52	49
13/12/2023	07:40 - 07:55	50	52	48
13/12/2023	07:55 - 08:10	60	64	49
13/12/2023	08:10 - 08:25	61	65	49
13/12/2023	08:25 - 08:40	52	55	49

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
13/12/2023	08:40 - 08:55	51	53	48
13/12/2023	08:55 - 09:10	52	53	49
13/12/2023	09:10 - 09:25	52	53	48
13/12/2023	09:25 - 09:40	51	54	48
13/12/2023	09:40 - 09:55	51	53	48
13/12/2023	09:55 - 10:10	54	55	47
13/12/2023	10:10 - 10:25	50	52	47
Day				54
Evening				49
Night				47
L _{den}				55

Table A18.1.61 Unattended Survey Results – R13i (2023)

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
12/12/2023	09:30 - 09:45	58	55	50
12/12/2023	09:45 - 10:00	51	52	50
12/12/2023	10:00 - 10:15	51	52	50
12/12/2023	10:15 - 10:30	51	52	49
12/12/2023	10:30 - 10:45	51	52	50
12/12/2023	10:45 - 11:00	50	52	49
12/12/2023	11:00 - 11:15	50	50	48
12/12/2023	11:15 - 11:30	62	67	51
12/12/2023	11:30 - 11:45	56	56	43
12/12/2023	11:45 - 12:00	45	47	43
12/12/2023	12:00 - 12:15	48	50	45
12/12/2023	12:15 - 12:30	52	56	44
12/12/2023	12:30 - 12:45	46	48	44
12/12/2023	12:45 - 13:00	46	48	44
12/12/2023	13:00 - 13:15	48	48	43

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
12/12/2023	13:15 - 13:30	46	47	43
12/12/2023	13:30 - 13:45	48	48	43
12/12/2023	13:45 - 14:00	47	49	45
12/12/2023	14:00 - 14:15	47	48	45
12/12/2023	14:15 - 14:30	48	50	46
12/12/2023	14:30 - 14:45	49	49	46
12/12/2023	14:45 - 15:00	49	50	46
12/12/2023	15:00 - 15:15	49	50	47
12/12/2023	15:15 - 15:30	50	51	48
12/12/2023	15:30 - 15:45	51	50	47
12/12/2023	15:45 - 16:00	50	50	47
12/12/2023	16:00 - 16:15	51	51	48
12/12/2023	16:15 - 16:30	49	50	47
12/12/2023	16:30 - 16:45	52	51	47
12/12/2023	16:45 - 17:00	49	51	48
12/12/2023	17:00 - 17:15	50	52	49
12/12/2023	17:15 - 17:30	51	52	48
12/12/2023	17:30 - 17:45	51	52	49
12/12/2023	17:45 - 18:00	50	51	48
12/12/2023	18:00 - 18:15	50	52	48
12/12/2023	18:15 - 18:30	50	52	48
12/12/2023	18:30 - 18:45	50	51	48
12/12/2023	18:45 - 19:00	50	51	47
12/12/2023	19:00 - 19:15	50	52	48
12/12/2023	19:15 - 19:30	50	51	48
12/12/2023	19:30 - 19:45	49	50	47
12/12/2023	19:45 - 20:00	49	50	47
12/12/2023	20:00 - 20:15	49	51	47
12/12/2023	20:15 - 20:30	48	50	46
12/12/2023	20:30 - 20:45	49	51	46

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
12/12/2023	20:45 - 21:00	49	50	46
12/12/2023	21:00 - 21:15	49	52	46
12/12/2023	21:15 - 21:30	48	50	46
12/12/2023	21:30 - 21:45	47	49	45
12/12/2023	21:45 - 22:00	47	49	45
12/12/2023	22:00 - 22:15	47	49	45
12/12/2023	22:15 - 22:30	47	49	44
12/12/2023	22:30 - 22:45	47	49	44
12/12/2023	22:45 - 23:00	46	48	43
12/12/2023	23:00 - 23:15	47	49	43
12/12/2023	23:15 - 23:30	47	50	43
12/12/2023	23:30 - 23:45	45	48	42
12/12/2023	23:45 - 00:00	46	48	44
13/12/2023	00:00 - 00:15	46	49	42
13/12/2023	00:15 - 00:30	45	48	42
13/12/2023	00:30 - 00:45	44	47	40
13/12/2023	00:45 - 01:00	44	47	40
13/12/2023	01:00 - 01:15	44	46	41
13/12/2023	01:15 - 01:30	46	48	41
13/12/2023	01:30 - 01:45	48	51	44
13/12/2023	01:45 - 02:00	46	49	42
13/12/2023	02:00 - 02:15	45	48	41
13/12/2023	02:15 - 02:30	45	48	42
13/12/2023	02:30 - 02:45	45	48	42
13/12/2023	02:45 - 03:00	44	47	41
13/12/2023	03:00 - 03:15	42	44	39
13/12/2023	03:15 - 03:30	41	43	38
13/12/2023	03:30 - 03:45	41	44	39
13/12/2023	03:45 - 04:00	43	45	40
13/12/2023	04:00 - 04:15	44	46	40

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
13/12/2023	04:15 - 04:30	45	47	41
13/12/2023	04:30 - 04:45	46	48	43
13/12/2023	04:45 - 05:00	45	47	42
13/12/2023	05:00 - 05:15	46	48	42
13/12/2023	05:15 - 05:30	47	49	43
13/12/2023	05:30 - 05:45	49	51	46
13/12/2023	05:45 - 06:00	50	51	47
13/12/2023	06:00 - 06:15	49	51	46
13/12/2023	06:15 - 06:30	51	51	48
13/12/2023	06:30 - 06:45	50	52	48
13/12/2023	06:45 - 07:00	51	53	50
13/12/2023	07:00 - 07:15	52	53	50
13/12/2023	07:15 - 07:30	51	53	50
13/12/2023	07:30 - 07:45	51	52	49
13/12/2023	07:45 - 08:00	50	52	49
13/12/2023	08:00 - 08:15	53	54	49
13/12/2023	08:15 - 08:30	51	52	49
13/12/2023	08:30 - 08:45	50	51	48
13/12/2023	08:45 - 09:00	54	51	48
13/12/2023	09:00 - 09:15	51	51	48
13/12/2023	09:15 - 09:30	50	51	48
Day				52
Evening				48
Night				47
L _{den}				54

Table A18.1.62 Unattended Survey Results – R14a

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
31/05/2016	10:00 - 11:00	49	52	45

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
31/05/2016	11:00 - 12:00	47	48	45
31/05/2016	12:00 - 13:00	46	49	44
31/05/2016	13:00 - 14:00	47	49	43
31/05/2016	14:00 - 15:00	47	50	44
31/05/2016	15:00 - 16:00	50	53	46
31/05/2016	16:00 - 17:00	50	52	47
31/05/2016	17:00 - 18:00	50	52	47
31/05/2016	18:00 - 19:00	51	53	48
31/05/2016	19:00 - 20:00	57*	63	48
31/05/2016	20:00 - 21:00	56*	59	47
31/05/2016	21:00 - 22:00	52	56	47
31/05/2016	22:00 - 23:00	46	48	45
31/05/2016	23:00 - 00:00	47	48	45
01/06/2016	00:00 - 01:00	44	47	39
01/06/2016	01:00 - 02:00	41	43	39
01/06/2016	02:00 - 03:00	43	46	37
01/06/2016	03:00 - 04:00	41	43	38
01/06/2016	04:00 - 05:00	53	55	43
01/06/2016	05:00 - 06:00	53	55	49
01/06/2016	06:00 - 07:00	53	55	51
01/06/2016	07:00 - 08:00	51	52	49
01/06/2016	08:00 - 09:00	50	52	48
01/06/2016	09:00 - 10:00	49	52	46
01/06/2016	10:00 - 11:00	48	51	44
Day				49
Evening				50
Night				49
L _{den}				56

Note* Values marked with * are considered to be outlier values and have not been included in the L_{den} calculation

Table A18.1.63 Unattended Survey Results – R14b

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
31/05/2016	15:00 - 16:00	60	61	59
31/05/2016	16:00 - 17:00	62	63	61
31/05/2016	17:00 - 18:00	63	64	62
31/05/2016	18:00 - 19:00	62	64	61
31/05/2016	19:00 - 20:00	62	63	60
31/05/2016	20:00 - 21:00	60	61	59
31/05/2016	21:00 - 22:00	62	62	59
31/05/2016	22:00 - 23:00	58	60	57
31/05/2016	23:00 - 00:00	58	59	56
01/06/2016	00:00 - 01:00	56	58	53
01/06/2016	01:00 - 02:00	51	53	48
01/06/2016	02:00 - 03:00	53	55	48
01/06/2016	03:00 - 04:00	51	53	47
01/06/2016	04:00 - 05:00	51	53	47
01/06/2016	05:00 - 06:00	58	61	54
01/06/2016	06:00 - 07:00	61	62	59
01/06/2016	07:00 - 08:00	63	65	61
01/06/2016	08:00 - 09:00	60	61	59
01/06/2016	09:00 - 10:00	61	63	58
01/06/2016	10:00 - 11:00	60	62	58
01/06/2016	11:00 - 12:00	59	60	57
01/06/2016	12:00 - 13:00	58	59	57
01/06/2016	13:00 - 14:00	58	59	57
01/06/2016	14:00 - 15:00	59	61	57
01/06/2016	15:00 - 16:00	59	60	58
01/06/2016	16:00 - 17:00	63	68	58
Day				61
Evening				61
Night				56
L _{den}				64

Table A18.1.64 Unattended Survey Results – R14c (2023)

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
12/12/2023	10:55 - 11:10	58	61	51
12/12/2023	11:10 - 11:25	52	53	50
12/12/2023	11:25 - 11:40	50	51	48
12/12/2023	11:40 - 11:55	50	50	47
12/12/2023	11:55 - 12:10	49	51	47
12/12/2023	12:10 - 12:25	51	52	47
12/12/2023	12:25 - 12:40	50	51	46
12/12/2023	12:40 - 12:55	49	50	46
12/12/2023	12:55 - 13:10	48	50	46
12/12/2023	13:10 - 13:25	47	49	45
12/12/2023	13:25 - 13:40	47	49	45
12/12/2023	13:40 - 13:55	50	52	46
12/12/2023	13:55 - 14:10	49	51	46
12/12/2023	14:10 - 14:25	49	50	46
12/12/2023	14:25 - 14:40	49	50	46
12/12/2023	14:40 - 14:55	50	51	47
12/12/2023	14:55 - 15:10	49	50	46
12/12/2023	15:10 - 15:25	58	51	47
12/12/2023	15:25 - 15:40	62	52	48
12/12/2023	15:40 - 15:55	57	52	47
12/12/2023	15:55 - 16:10	58	52	48
12/12/2023	16:10 - 16:25	49	51	48
12/12/2023	16:25 - 16:40	49	51	48
12/12/2023	16:40 - 16:55	50	51	48
12/12/2023	16:55 - 17:10	51	52	49
12/12/2023	17:10 - 17:25	51	53	49
12/12/2023	17:25 - 17:40	51	53	50
12/12/2023	17:40 - 17:55	53	54	50
12/12/2023	17:55 - 18:10	54	53	49
12/12/2023	18:10 - 18:25	51	53	49

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
12/12/2023	18:25 - 18:40	51	53	48
12/12/2023	18:40 - 18:55	52	52	48
12/12/2023	18:55 - 19:10	61	54	47
12/12/2023	19:10 - 19:25	50	52	47
12/12/2023	19:25 - 19:40	52	52	47
12/12/2023	19:40 - 19:55	50	52	47
12/12/2023	19:55 - 20:10	49	51	46
12/12/2023	20:10 - 20:25	51	51	46
12/12/2023	20:25 - 20:40	49	52	46
12/12/2023	20:40 - 20:55	49	51	45
12/12/2023	20:55 - 21:10	50	51	45
12/12/2023	21:10 - 21:25	54	51	45
12/12/2023	21:25 - 21:40	52	50	44
12/12/2023	21:40 - 21:55	47	49	44
12/12/2023	21:55 - 22:10	46	48	43
12/12/2023	22:10 - 22:25	47	49	44
12/12/2023	22:25 - 22:40	47	49	43
12/12/2023	22:40 - 22:55	48	50	44
12/12/2023	22:55 - 23:10	48	51	43
12/12/2023	23:10 - 23:25	47	50	43
12/12/2023	23:25 - 23:40	47	49	43
12/12/2023	23:40 - 23:55	45	48	41
12/12/2023	23:55 - 00:10	46	49	42
13/12/2023	00:10 - 00:25	44	47	39
13/12/2023	00:25 - 00:40	43	46	38
13/12/2023	00:40 - 00:55	43	45	37
13/12/2023	00:55 - 01:10	45	48	39
13/12/2023	01:10 - 01:25	43	45	37
13/12/2023	01:25 - 01:40	45	48	39
13/12/2023	01:40 - 01:55	42	45	36

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
13/12/2023	01:55 - 02:10	42	46	35
13/12/2023	02:10 - 02:25	44	47	37
13/12/2023	02:25 - 02:40	45	48	41
13/12/2023	02:40 - 02:55	44	47	39
13/12/2023	02:55 - 03:10	42	46	37
13/12/2023	03:10 - 03:25	42	45	37
13/12/2023	03:25 - 03:40	40	43	34
13/12/2023	03:40 - 03:55	42	46	35
13/12/2023	03:55 - 04:10	42	45	36
13/12/2023	04:10 - 04:25	42	44	38
13/12/2023	04:25 - 04:40	43	46	38
13/12/2023	04:40 - 04:55	45	47	41
13/12/2023	04:55 - 05:10	45	47	41
13/12/2023	05:10 - 05:25	48	50	44
13/12/2023	05:25 - 05:40	48	50	45
13/12/2023	05:40 - 05:55	50	52	47
13/12/2023	05:55 - 06:10	50	52	47
13/12/2023	06:10 - 06:25	50	52	48
13/12/2023	06:25 - 06:40	51	53	48
13/12/2023	06:40 - 06:55	52	54	49
13/12/2023	06:55 - 07:10	53	55	50
13/12/2023	07:10 - 07:25	53	54	51
13/12/2023	07:25 - 07:40	53	55	50
13/12/2023	07:40 - 07:55	52	54	50
13/12/2023	07:55 - 08:10	53	55	50
13/12/2023	08:10 - 08:25	53	55	49
13/12/2023	08:25 - 08:40	52	54	50
13/12/2023	08:40 - 08:55	51	54	49
13/12/2023	08:55 - 09:10	52	54	50
13/12/2023	09:10 - 09:25	56	55	50

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
13/12/2023	09:25 - 09:40	54	55	52
13/12/2023	09:40 - 09:55	54	55	52
13/12/2023	09:55 - 10:10	54	56	52
13/12/2023	10:10 - 10:25	54	56	52
13/12/2023	10:25 - 10:40	52	53	49
13/12/2023	10:40 - 10:55	51	53	49
13/12/2023	10:55 - 11:10	52	53	49
13/12/2023	11:10 - 11:25	52	53	50
13/12/2023	11:25 - 11:40	52	54	50
13/12/2023	11:40 - 11:55	53	55	51
13/12/2023	11:55 - 12:10	53	54	51
13/12/2023	12:10 - 12:25	52	53	50
13/12/2023	12:25 - 12:40	52	53	49
13/12/2023	12:40 - 12:55	55	54	49
13/12/2023	12:55 - 13:10	52	54	50
13/12/2023	13:10 - 13:25	53	54	50
13/12/2023	13:25 - 13:40	52	53	50
13/12/2023	13:40 - 13:55	53	55	51
13/12/2023	13:55 - 14:10	54	55	52
13/12/2023	14:10 - 14:25	53	55	51
13/12/2023	14:25 - 14:40	75	76	50
Day				58
Evening				50
Night				47
L _{den}				57

Table A18.1.65 Unattended Survey Results – R17b

Date	Time	Measured Noise Levels (dB re.2x10 ⁻⁵ Pa)		
		L _{Aeq}	L _{AF10}	L _{AF90}
18/04/2016	17:00 - 18:00	52	55	45
18/04/2016	18:00 - 19:00	53	55	47
18/04/2016	19:00 - 20:00	52	54	45
18/04/2016	20:00 - 21:00	51	55	41
18/04/2016	21:00 - 22:00	50	54	39
18/04/2016	22:00 - 23:00	49	53	30
18/04/2016	23:00 - 00:00	49	53	27
19/04/2016	00:00 - 01:00	44	49	22
19/04/2016	01:00 - 02:00	42	47	21
19/04/2016	02:00 - 03:00	42	47	22
19/04/2016	03:00 - 04:00	40	41	25
19/04/2016	04:00 - 05:00	44	49	28
19/04/2016	05:00 - 06:00	48	53	32
19/04/2016	06:00 - 07:00	53	56	42
19/04/2016	07:00 - 08:00	56	58	52
19/04/2016	08:00 - 09:00	55	57	52
19/04/2016	09:00 - 10:00	54	57	50
19/04/2016	10:00 - 11:00	54	56	48
19/04/2016	11:00 - 12:00	53	55	48
19/04/2016	12:00 - 13:00	53	56	47
19/04/2016	13:00 - 14:00	55	57	50
19/04/2016	14:00 - 15:00	53	56	47
19/04/2016	15:00 - 16:00	55	57	49
19/04/2016	16:00 - 17:00	56	58	52
19/04/2016	17:00 - 18:00	54	57	48
Day				54
Evening				51
Night				47
L _{den}				56