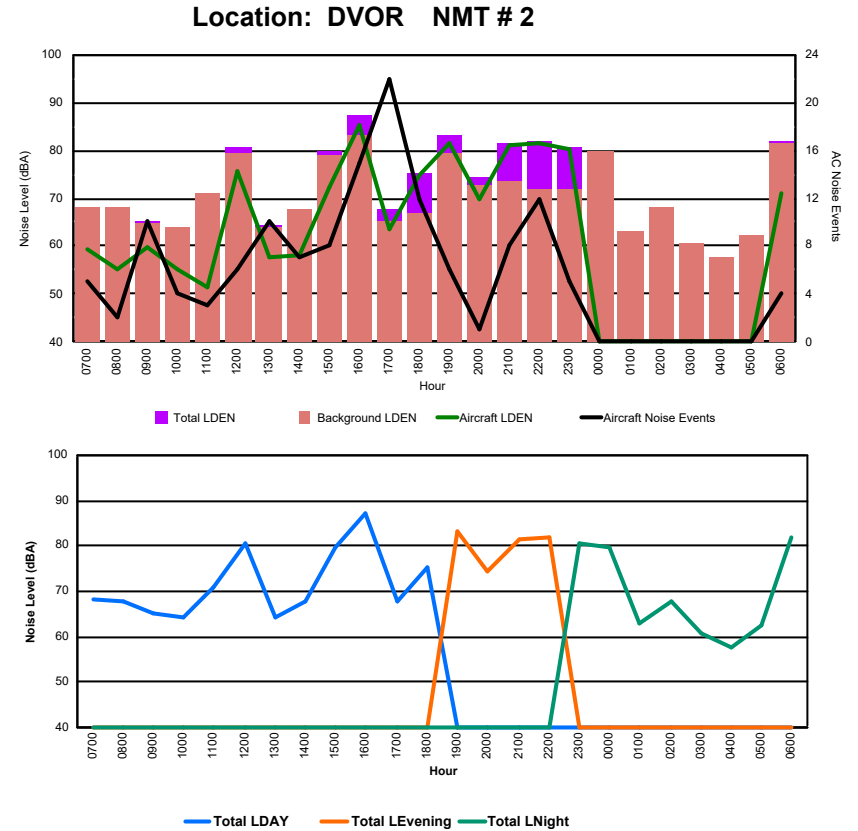




Luxembourg Airport Noise Distribution by Hour

Between 01/10/2024 00:00:00 and 01/10/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
01/10/24 7:00	5	68.2	59.2	68.0	68.2	-	-
01/10/24 8:00	2	67.8	55.3	68.0	67.8	-	-
01/10/24 9:00	10	65.2	59.7	64.8	65.2	-	-
01/10/24 10:00	4	64.1	55.4	63.8	64.1	-	-
01/10/24 11:00	3	70.7	51.3	71.1	70.7	-	-
01/10/24 12:00	6	80.7	75.5	79.3	80.7	-	-
01/10/24 13:00	10	64.3	57.7	64.1	64.3	-	-
01/10/24 14:00	7	67.8	58.2	67.9	67.8	-	-
01/10/24 15:00	8	79.9	72.3	79.1	79.9	-	-
01/10/24 16:00	15	87.2	85.1	83.2	87.2	-	-
01/10/24 17:00	22	67.9	63.7	65.3	67.9	-	-
01/10/24 18:00	12	75.1	74.6	67.0	75.1	-	-
01/10/24 19:00	6	83.2	81.3	79.3	-	83.2	-
01/10/24 20:00	1	74.3	70.0	72.8	-	74.3	-
01/10/24 21:00	8	81.6	80.9	73.7	-	81.6	-
01/10/24 22:00	12	81.8	81.3	72.0	-	81.8	-
01/10/24 23:00	5	80.7	80.1	71.8	-	-	80.7
02/10/24 0:00	-	79.7	-	79.9	-	-	79.7
02/10/24 1:00	-	62.9	-	63.2	-	-	62.9
02/10/24 2:00	-	67.9	-	68.2	-	-	67.9
02/10/24 3:00	-	60.6	-	60.7	-	-	60.6
02/10/24 4:00	-	57.6	-	57.6	-	-	57.6
02/10/24 5:00	-	62.5	-	62.5	-	-	62.5
02/10/24 6:00	4	81.8	71.0	81.6	-	-	81.8
	140	78.6	75.9	75.4	78.3	81.2	76.7

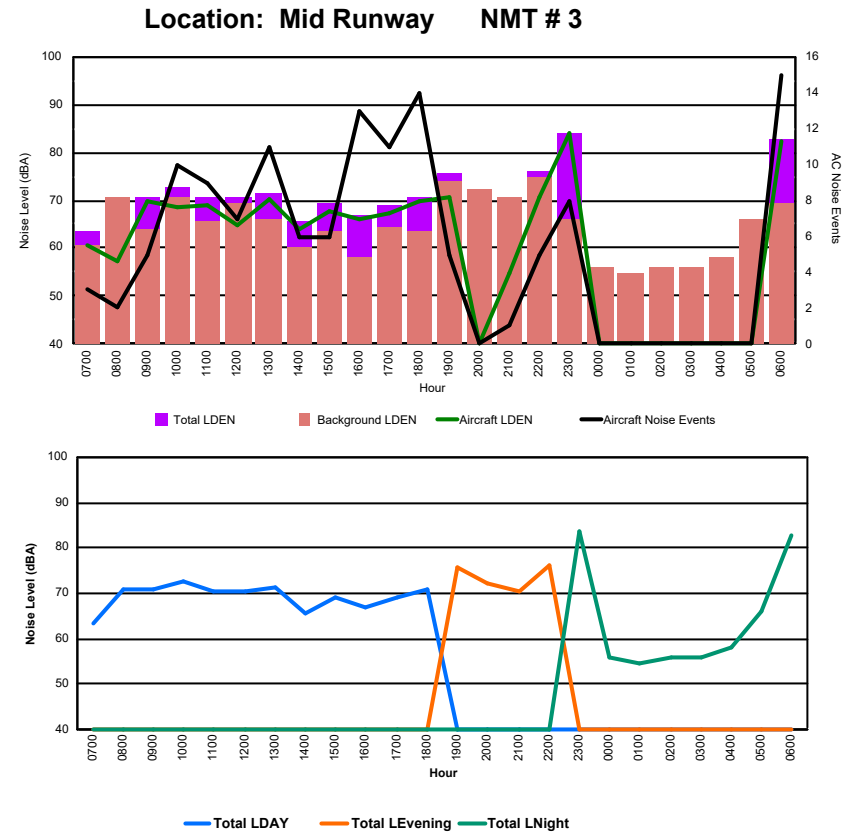




Luxembourg Airport Noise Distribution by Hour

Between 01/10/2024 00:00:00 and 01/10/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
01/10/24 7:00	3	63.5	60.6	60.5	63.5	-	-
01/10/24 8:00	2	70.7	57.1	70.5	70.7	-	-
01/10/24 9:00	5	70.7	69.7	63.9	70.7	-	-
01/10/24 10:00	10	72.7	68.4	70.7	72.7	-	-
01/10/24 11:00	9	70.6	69.0	65.8	70.6	-	-
01/10/24 12:00	7	70.6	64.6	69.4	70.6	-	-
01/10/24 13:00	11	71.5	70.1	66.1	71.5	-	-
01/10/24 14:00	6	65.5	64.0	60.3	65.5	-	-
01/10/24 15:00	6	69.2	67.8	63.7	69.2	-	-
01/10/24 16:00	13	66.7	66.0	58.3	66.7	-	-
01/10/24 17:00	11	69.1	67.4	64.3	69.1	-	-
01/10/24 18:00	14	70.8	70.0	63.5	70.8	-	-
01/10/24 19:00	5	75.7	70.6	74.1	-	75.7	-
01/10/24 20:00	-	72.1	-	72.1	-	72.1	-
01/10/24 21:00	1	70.6	54.6	70.6	-	70.6	-
01/10/24 22:00	5	76.1	70.7	74.8	-	76.1	-
01/10/24 23:00	8	83.8	83.8	66.1	-	-	83.8
02/10/24 0:00	-	55.8	-	55.9	-	-	55.8
02/10/24 1:00	-	54.6	-	54.6	-	-	54.6
02/10/24 2:00	-	56.1	-	56.1	-	-	56.1
02/10/24 3:00	-	56.1	-	56.1	-	-	56.1
02/10/24 4:00	-	58.0	-	58.0	-	-	58.0
02/10/24 5:00	-	65.9	-	65.9	-	-	65.9
02/10/24 6:00	15	82.6	82.5	69.2	-	-	82.6
	131	74.3	73.3	68.1	69.9	74.2	77.3

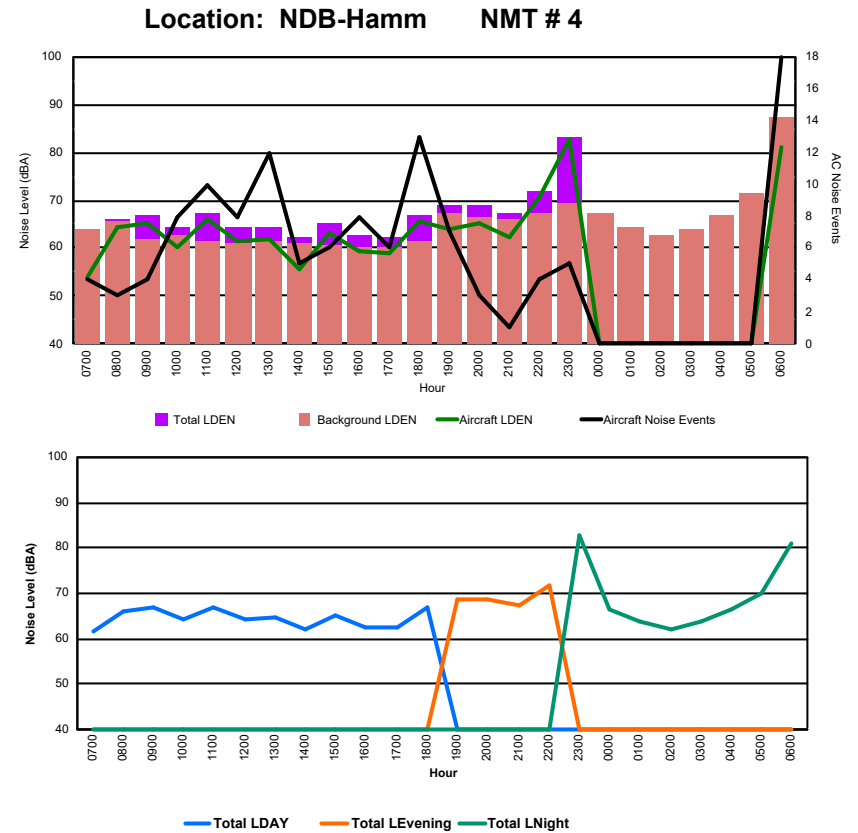




Luxembourg Airport Noise Distribution by Hour

Between 01/10/2024 00:00:00 and 01/10/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)	
01/10/24	7:00	4	61.5	54.1	63.9	61.5	-	-
01/10/24	8:00	3	66.1	64.2	65.5	66.1	-	-
01/10/24	9:00	4	66.7	65.2	61.9	66.7	-	-
01/10/24	10:00	8	64.4	60.3	62.8	64.4	-	-
01/10/24	11:00	10	67.1	65.9	61.5	67.1	-	-
01/10/24	12:00	8	64.2	61.5	61.2	64.2	-	-
01/10/24	13:00	12	64.5	61.9	61.5	64.5	-	-
01/10/24	14:00	5	62.1	55.8	61.2	62.1	-	-
01/10/24	15:00	6	65.1	63.3	60.8	65.1	-	-
01/10/24	16:00	8	62.6	59.2	60.2	62.6	-	-
01/10/24	17:00	6	62.4	59.1	60.0	62.4	-	-
01/10/24	18:00	13	67.0	65.7	61.3	67.0	-	-
01/10/24	19:00	7	68.8	64.0	67.4	-	68.8	-
01/10/24	20:00	3	68.8	65.2	66.3	-	68.8	-
01/10/24	21:00	1	67.5	62.1	66.1	-	67.5	-
01/10/24	22:00	4	71.9	70.6	67.4	-	71.9	-
01/10/24	23:00	5	83.0	82.9	69.3	-	-	83.0
02/10/24	0:00	-	66.3	-	67.4	-	-	66.3
02/10/24	1:00	-	63.8	-	64.5	-	-	63.8
02/10/24	2:00	-	62.2	-	62.7	-	-	62.2
02/10/24	3:00	-	63.9	-	64.0	-	-	63.9
02/10/24	4:00	-	66.4	-	66.9	-	-	66.4
02/10/24	5:00	-	70.0	-	71.4	-	-	70.0
02/10/24	6:00	18	81.2	80.9	87.4	-	-	81.2
		125	72.5	71.7	74.2	64.9	69.6	76.5

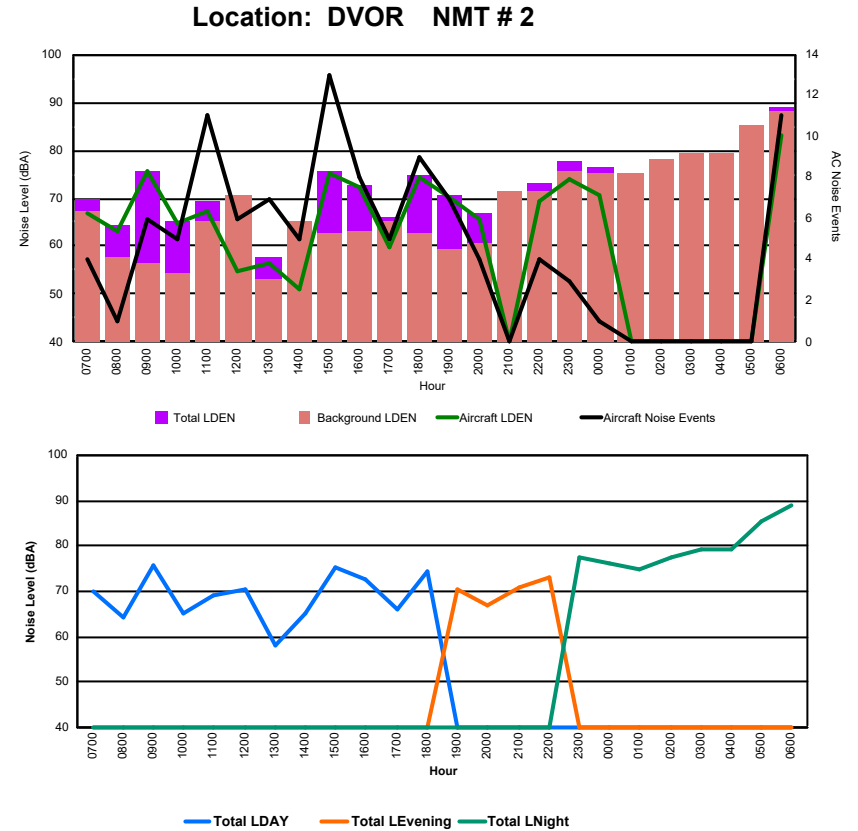




Luxembourg Airport Noise Distribution by Hour

Between 02/10/2024 00:00:00 and 02/10/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
02/10/24 7:00	4	69.8	66.7	67.4	69.8	-	-
02/10/24 8:00	1	64.3	63.2	57.9	64.3	-	-
02/10/24 9:00	6	75.7	75.7	56.4	75.7	-	-
02/10/24 10:00	5	65.1	64.8	54.5	65.1	-	-
02/10/24 11:00	11	69.3	67.4	65.1	69.3	-	-
02/10/24 12:00	6	70.5	54.9	70.5	70.5	-	-
02/10/24 13:00	7	57.9	56.3	53.0	57.9	-	-
02/10/24 14:00	5	65.2	51.2	65.1	65.2	-	-
02/10/24 15:00	13	75.5	75.3	62.8	75.5	-	-
02/10/24 16:00	8	72.8	72.3	63.2	72.8	-	-
02/10/24 17:00	5	66.2	59.9	65.2	66.2	-	-
02/10/24 18:00	9	74.6	74.4	62.6	74.6	-	-
02/10/24 19:00	7	70.5	70.2	59.2	-	70.5	-
02/10/24 20:00	4	66.8	65.6	60.7	-	66.8	-
02/10/24 21:00	-	71.1	-	71.3	-	71.1	-
02/10/24 22:00	4	73.3	69.3	71.3	-	73.3	-
02/10/24 23:00	3	77.7	73.8	75.6	-	-	77.7
03/10/24 0:00	1	76.3	70.6	75.1	-	-	76.3
03/10/24 1:00	-	75.0	-	75.2	-	-	75.0
03/10/24 2:00	-	77.7	-	78.1	-	-	77.7
03/10/24 3:00	-	79.2	-	79.5	-	-	79.2
03/10/24 4:00	-	79.1	-	79.5	-	-	79.1
03/10/24 5:00	-	85.3	-	85.4	-	-	85.3
03/10/24 6:00	11	89.1	83.0	88.2	-	-	89.1
	110	78.6	72.1	77.7	71.4	71.0	82.8

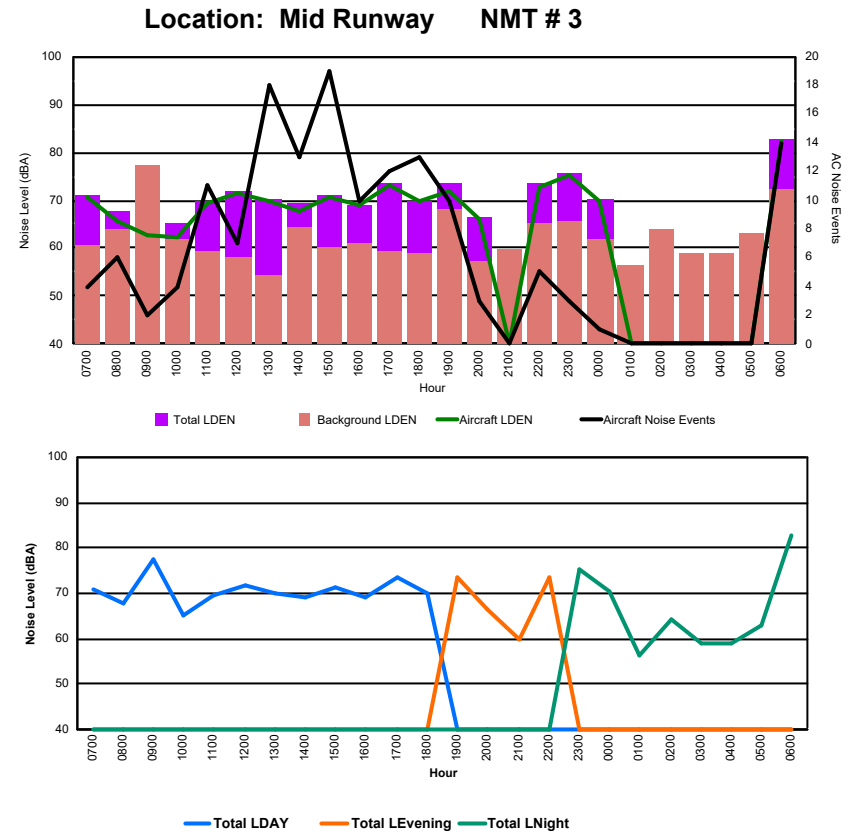




Luxembourg Airport Noise Distribution by Hour

Between 02/10/2024 00:00:00 and 02/10/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
02/10/24 7:00	4	70.9	70.5	60.8	70.9	-	-
02/10/24 8:00	6	67.8	65.6	64.0	67.8	-	-
02/10/24 9:00	2	77.5	62.9	77.4	77.5	-	-
02/10/24 10:00	4	65.0	62.5	61.7	65.0	-	-
02/10/24 11:00	11	69.6	69.2	59.2	69.6	-	-
02/10/24 12:00	7	71.8	71.6	58.2	71.8	-	-
02/10/24 13:00	18	70.1	70.0	54.5	70.1	-	-
02/10/24 14:00	13	69.2	67.6	64.2	69.2	-	-
02/10/24 15:00	19	71.2	70.6	60.4	71.2	-	-
02/10/24 16:00	10	69.1	68.8	60.9	69.1	-	-
02/10/24 17:00	12	73.4	73.3	59.3	73.4	-	-
02/10/24 18:00	13	70.0	69.7	59.0	70.0	-	-
02/10/24 19:00	10	73.5	72.0	68.3	-	73.5	-
02/10/24 20:00	3	66.6	66.1	57.3	-	66.6	-
02/10/24 21:00	-	59.8	-	59.8	-	59.8	-
02/10/24 22:00	5	73.5	72.9	65.1	-	73.5	-
02/10/24 23:00	3	75.5	75.1	65.5	-	-	75.5
03/10/24 0:00	1	70.3	69.6	61.9	-	-	70.3
03/10/24 1:00	-	56.4	-	56.4	-	-	56.4
03/10/24 2:00	-	64.1	-	64.1	-	-	64.1
03/10/24 3:00	-	59.0	-	59.0	-	-	59.0
03/10/24 4:00	-	58.9	-	58.9	-	-	58.9
03/10/24 5:00	-	63.0	-	63.0	-	-	63.0
03/10/24 6:00	14	82.6	82.4	72.4	-	-	82.6
	155	72.8	71.8	66.6	71.6	71.0	74.7

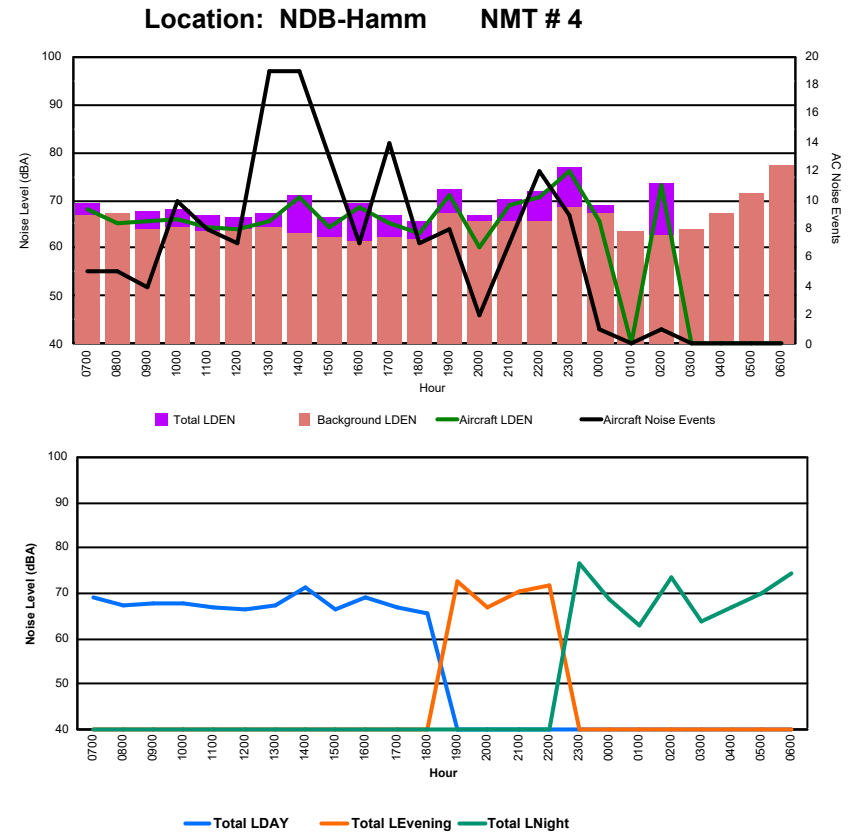




Luxembourg Airport Noise Distribution by Hour

Between 02/10/2024 00:00:00 and 02/10/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
02/10/24 7:00	5	69.2	68.0	66.9	69.2	-	-
02/10/24 8:00	5	67.5	65.4	67.3	67.5	-	-
02/10/24 9:00	4	67.6	65.5	64.1	67.6	-	-
02/10/24 10:00	10	68.0	66.2	64.2	68.0	-	-
02/10/24 11:00	8	66.7	64.4	63.7	66.7	-	-
02/10/24 12:00	7	66.4	63.9	63.8	66.4	-	-
02/10/24 13:00	19	67.4	65.5	64.5	67.4	-	-
02/10/24 14:00	19	71.2	70.7	63.0	71.2	-	-
02/10/24 15:00	13	66.4	64.4	62.5	66.4	-	-
02/10/24 16:00	7	69.3	68.6	61.4	69.3	-	-
02/10/24 17:00	14	66.8	65.3	62.1	66.8	-	-
02/10/24 18:00	7	65.6	63.2	62.0	65.6	-	-
02/10/24 19:00	8	72.5	71.1	67.2	-	72.5	-
02/10/24 20:00	2	66.8	60.2	65.8	-	66.8	-
02/10/24 21:00	7	70.4	68.8	65.7	-	70.4	-
02/10/24 22:00	12	71.7	70.7	65.7	-	71.7	-
02/10/24 23:00	9	76.8	76.2	68.7	-	-	76.8
03/10/24 0:00	1	68.9	65.6	67.1	-	-	68.9
03/10/24 1:00	-	62.8	-	63.4	-	-	62.8
03/10/24 2:00	1	73.5	73.1	62.6	-	-	73.5
03/10/24 3:00	-	63.9	-	64.1	-	-	63.9
03/10/24 4:00	-	66.7	-	67.3	-	-	66.7
03/10/24 5:00	-	70.2	-	71.6	-	-	70.2
03/10/24 6:00	-	74.2	-	77.2	-	-	74.2
	158	70.1	68.0	67.6	68.0	70.8	71.9

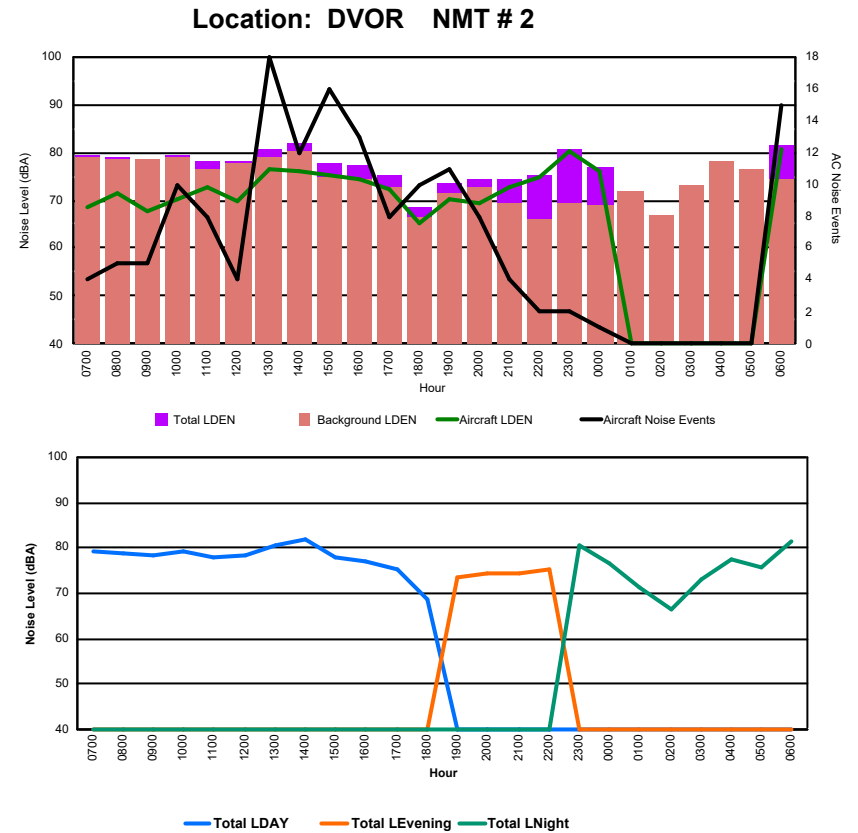




Luxembourg Airport Noise Distribution by Hour

Between 03/10/2024 00:00:00 and 03/10/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)	
03/10/24	7:00	4	79.2	68.6	79.0	79.2	-	-
03/10/24	8:00	5	79.0	71.4	78.4	79.0	-	-
03/10/24	9:00	5	78.6	67.6	78.5	78.6	-	-
03/10/24	10:00	10	79.3	70.4	78.8	79.3	-	-
03/10/24	11:00	8	78.0	72.6	76.6	78.0	-	-
03/10/24	12:00	4	78.3	69.6	77.8	78.3	-	-
03/10/24	13:00	18	80.7	76.6	78.8	80.7	-	-
03/10/24	14:00	12	81.7	76.2	80.3	81.7	-	-
03/10/24	15:00	16	77.9	75.1	74.9	77.9	-	-
03/10/24	16:00	13	77.2	74.5	74.4	77.2	-	-
03/10/24	17:00	8	75.4	72.1	72.9	75.4	-	-
03/10/24	18:00	10	68.5	65.0	66.4	68.5	-	-
03/10/24	19:00	11	73.6	70.2	71.4	-	73.6	-
03/10/24	20:00	8	74.2	69.3	72.6	-	74.2	-
03/10/24	21:00	4	74.4	72.9	69.4	-	74.4	-
03/10/24	22:00	2	75.3	74.8	65.9	-	75.3	-
03/10/24	23:00	2	80.6	80.3	69.3	-	-	80.6
04/10/24	0:00	1	76.8	76.0	69.1	-	-	76.8
04/10/24	1:00	-	71.2	-	71.7	-	-	71.2
04/10/24	2:00	-	66.4	-	67.0	-	-	66.4
04/10/24	3:00	-	73.1	-	73.3	-	-	73.1
04/10/24	4:00	-	77.6	-	78.0	-	-	77.6
04/10/24	5:00	-	75.9	-	76.4	-	-	75.9
04/10/24	6:00	15	81.5	80.8	74.3	-	-	81.5
	156	77.7	73.7	75.8	78.6	74.4	77.4	

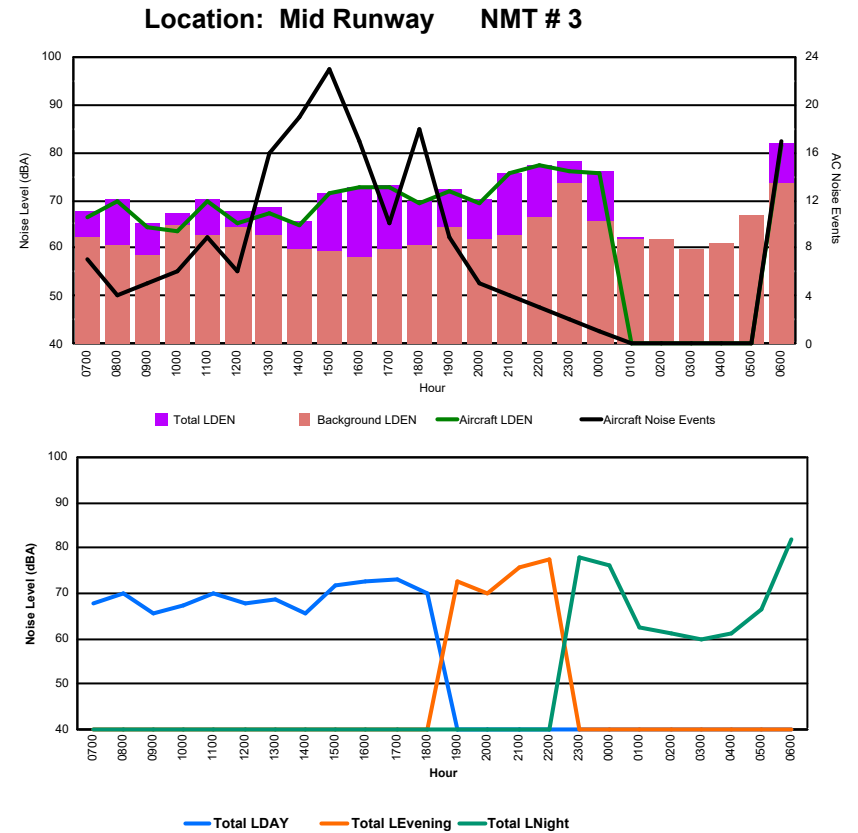




Luxembourg Airport Noise Distribution by Hour

Between 03/10/2024 00:00:00 and 03/10/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)	
03/10/24	7:00	7	67.7	66.3	62.4	67.7	-	-
03/10/24	8:00	4	70.2	69.7	60.5	70.2	-	-
03/10/24	9:00	5	65.4	64.5	58.5	65.4	-	-
03/10/24	10:00	6	67.2	63.6	64.9	67.2	-	-
03/10/24	11:00	9	70.2	69.6	62.9	70.2	-	-
03/10/24	12:00	6	67.7	65.0	64.2	67.7	-	-
03/10/24	13:00	16	68.6	67.3	62.9	68.6	-	-
03/10/24	14:00	19	65.7	64.6	59.7	65.7	-	-
03/10/24	15:00	23	71.6	71.4	59.4	71.6	-	-
03/10/24	16:00	17	72.7	72.6	58.0	72.7	-	-
03/10/24	17:00	10	73.0	72.8	59.9	73.0	-	-
03/10/24	18:00	18	69.9	69.5	60.5	69.9	-	-
03/10/24	19:00	9	72.5	71.9	64.3	-	72.5	-
03/10/24	20:00	5	70.2	69.5	61.9	-	70.2	-
03/10/24	21:00	4	75.8	75.6	62.9	-	75.8	-
03/10/24	22:00	3	77.5	77.2	66.6	-	77.5	-
03/10/24	23:00	2	78.0	76.2	73.4	-	-	78.0
04/10/24	0:00	1	76.1	75.6	65.6	-	-	76.1
04/10/24	1:00	-	62.4	-	61.9	-	-	62.4
04/10/24	2:00	-	61.3	-	62.0	-	-	61.3
04/10/24	3:00	-	59.7	-	59.8	-	-	59.7
04/10/24	4:00	-	61.2	-	61.2	-	-	61.2
04/10/24	5:00	-	66.6	-	66.8	-	-	66.6
04/10/24	6:00	17	81.7	81.3	73.6	-	-	81.7
	181	73.2	72.5	65.6	69.8	74.9	75.1	

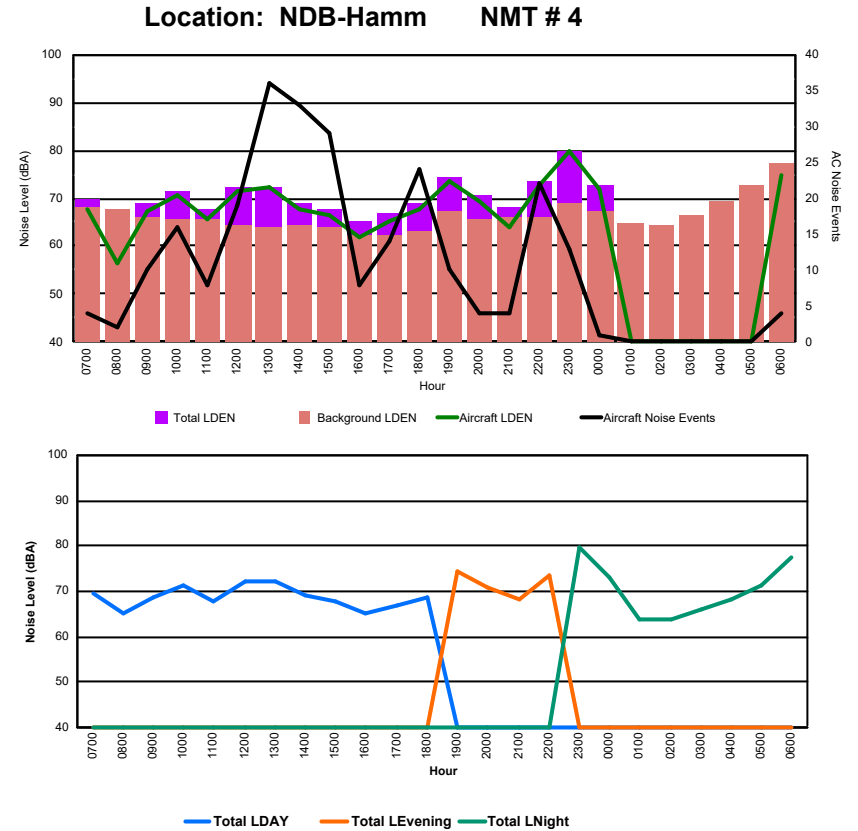




Luxembourg Airport Noise Distribution by Hour

Between 03/10/2024 00:00:00 and 03/10/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)	
03/10/24	7:00	4	69.6	67.9	68.0	69.6	-	-
03/10/24	8:00	2	65.1	56.5	67.7	65.1	-	-
03/10/24	9:00	10	68.8	67.2	66.2	68.8	-	-
03/10/24	10:00	16	71.4	70.8	65.5	71.4	-	-
03/10/24	11:00	8	67.7	65.5	65.6	67.7	-	-
03/10/24	12:00	19	72.1	71.6	64.3	72.1	-	-
03/10/24	13:00	36	72.3	72.1	63.9	72.3	-	-
03/10/24	14:00	33	69.0	67.9	64.5	69.0	-	-
03/10/24	15:00	29	67.7	66.3	64.1	67.7	-	-
03/10/24	16:00	8	65.0	61.9	62.5	65.0	-	-
03/10/24	17:00	14	67.0	65.4	62.4	67.0	-	-
03/10/24	18:00	24	68.9	67.8	63.2	68.9	-	-
03/10/24	19:00	10	74.3	73.4	67.2	-	74.3	-
03/10/24	20:00	4	70.8	69.4	65.5	-	70.8	-
03/10/24	21:00	4	68.1	64.0	66.2	-	68.1	-
03/10/24	22:00	22	73.4	72.7	66.2	-	73.4	-
03/10/24	23:00	13	79.9	79.7	68.8	-	-	79.9
04/10/24	0:00	1	72.9	71.8	67.1	-	-	72.9
04/10/24	1:00	-	64.0	-	64.7	-	-	64.0
04/10/24	2:00	-	63.7	-	64.3	-	-	63.7
04/10/24	3:00	-	66.0	-	66.5	-	-	66.0
04/10/24	4:00	-	68.3	-	69.5	-	-	68.3
04/10/24	5:00	-	71.3	-	72.7	-	-	71.3
04/10/24	6:00	4	77.4	74.6	77.4	-	-	77.4
	261	71.9	70.5	68.3	69.3	72.3	74.0	

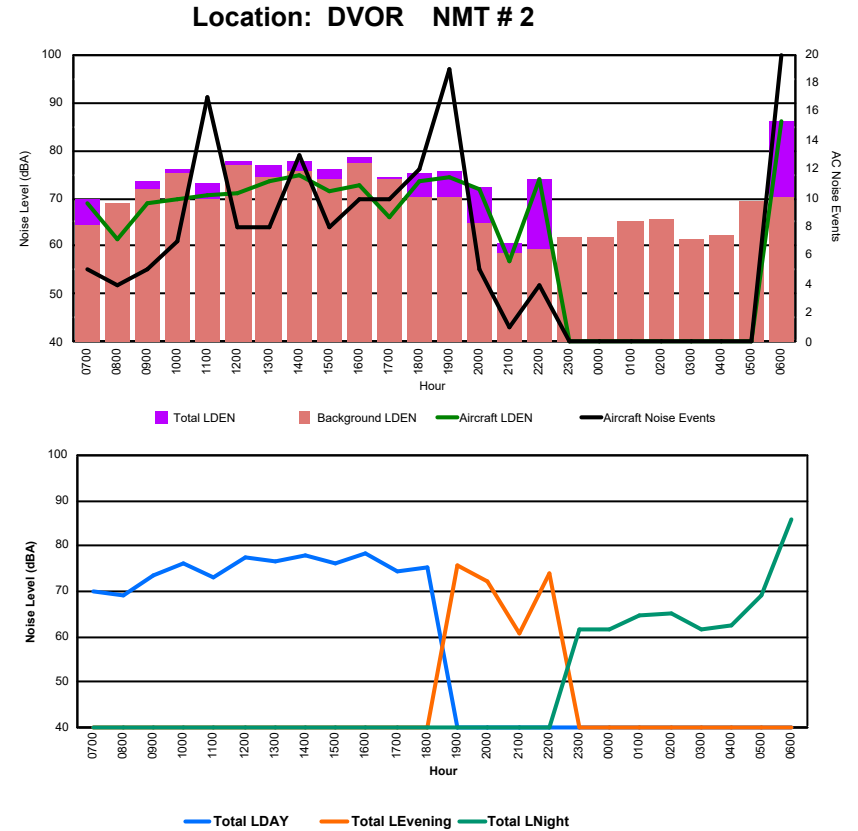




Luxembourg Airport Noise Distribution by Hour

Between 04/10/2024 00:00:00 and 04/10/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
04/10/24	7:00	5	70.0	68.8	64.5	70.0	-
04/10/24	8:00	4	69.1	61.5	68.9	69.1	-
04/10/24	9:00	5	73.4	68.8	71.8	73.4	-
04/10/24	10:00	7	76.1	70.0	75.1	76.1	-
04/10/24	11:00	17	73.2	70.8	69.7	73.2	-
04/10/24	12:00	8	77.7	71.2	76.8	77.7	-
04/10/24	13:00	8	76.8	73.4	74.3	76.8	-
04/10/24	14:00	13	77.9	74.6	75.6	77.9	-
04/10/24	15:00	8	76.0	71.6	74.0	76.0	-
04/10/24	16:00	10	78.5	72.8	77.2	78.5	-
04/10/24	17:00	10	74.5	66.2	74.1	74.5	-
04/10/24	18:00	12	75.1	73.6	70.1	75.1	-
04/10/24	19:00	19	75.7	74.4	70.2	-	75.7
04/10/24	20:00	5	72.4	71.7	64.6	-	72.4
04/10/24	21:00	1	60.7	56.7	58.5	-	60.7
04/10/24	22:00	4	74.1	73.9	59.4	-	74.1
04/10/24	23:00	-	61.7	-	61.8	-	61.7
05/10/24	0:00	-	61.8	-	62.0	-	61.8
05/10/24	1:00	-	64.8	-	65.0	-	64.8
05/10/24	2:00	-	65.3	-	65.5	-	65.3
05/10/24	3:00	-	61.6	-	61.6	-	61.6
05/10/24	4:00	-	62.3	-	62.5	-	62.3
05/10/24	5:00	-	69.0	-	69.5	-	69.0
05/10/24	6:00	20	86.1	86.0	70.1	-	86.1
	156	76.0	74.2	71.5	75.7	73.1	77.3

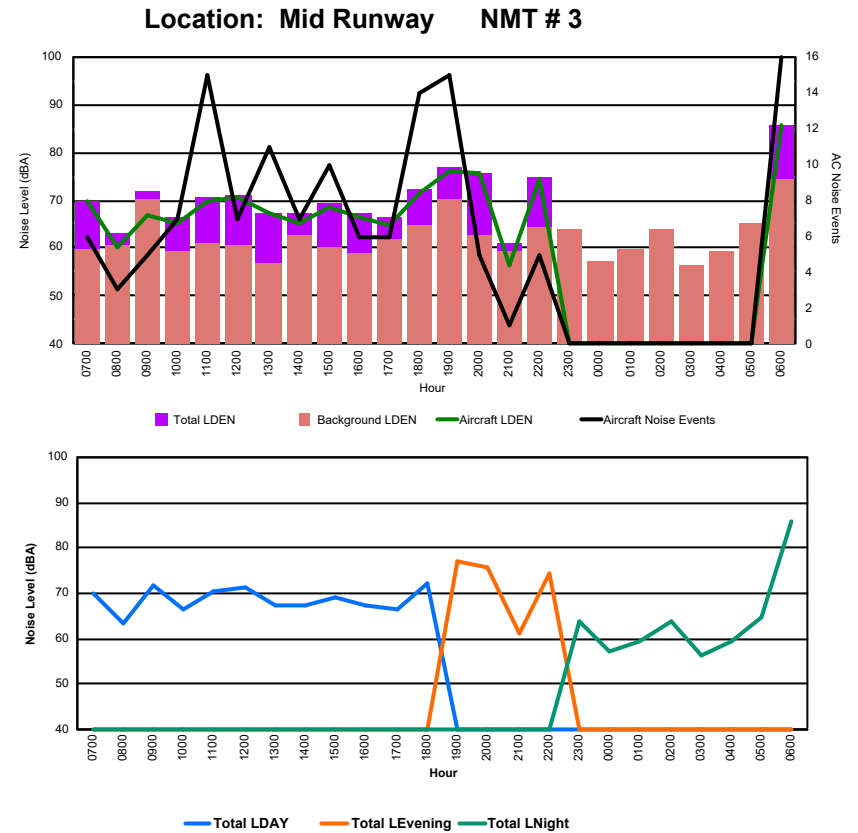




Luxembourg Airport Noise Distribution by Hour

Between 04/10/2024 00:00:00 and 04/10/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
04/10/24 7:00	6	70.0	69.7	59.6	70.0	-	-
04/10/24 8:00	3	63.2	60.1	60.8	63.2	-	-
04/10/24 9:00	5	71.8	67.0	70.1	71.8	-	-
04/10/24 10:00	7	66.3	65.4	59.3	66.3	-	-
04/10/24 11:00	15	70.5	70.0	60.9	70.5	-	-
04/10/24 12:00	7	71.2	70.7	60.6	71.2	-	-
04/10/24 13:00	11	67.4	67.4	56.8	67.4	-	-
04/10/24 14:00	7	67.3	65.3	62.9	67.3	-	-
04/10/24 15:00	10	69.2	68.6	60.0	69.2	-	-
04/10/24 16:00	6	67.2	66.5	59.1	67.2	-	-
04/10/24 17:00	6	66.5	64.7	62.0	66.5	-	-
04/10/24 18:00	14	72.2	71.4	64.7	72.2	-	-
04/10/24 19:00	15	76.9	76.0	70.1	-	76.9	-
04/10/24 20:00	5	75.7	75.5	62.8	-	75.7	-
04/10/24 21:00	1	61.0	56.5	59.2	-	61.0	-
04/10/24 22:00	5	74.6	74.3	64.2	-	74.6	-
04/10/24 23:00	-	63.8	-	63.8	-	-	63.8
05/10/24 0:00	-	57.2	-	57.3	-	-	57.2
05/10/24 1:00	-	59.6	-	59.6	-	-	59.6
05/10/24 2:00	-	63.9	-	63.9	-	-	63.9
05/10/24 3:00	-	56.3	-	56.3	-	-	56.3
05/10/24 4:00	-	59.2	-	59.3	-	-	59.2
05/10/24 5:00	-	64.9	-	65.2	-	-	64.9
05/10/24 6:00	16	85.8	85.5	74.4	-	-	85.8
	139	74.0	73.5	65.1	69.3	74.6	76.9

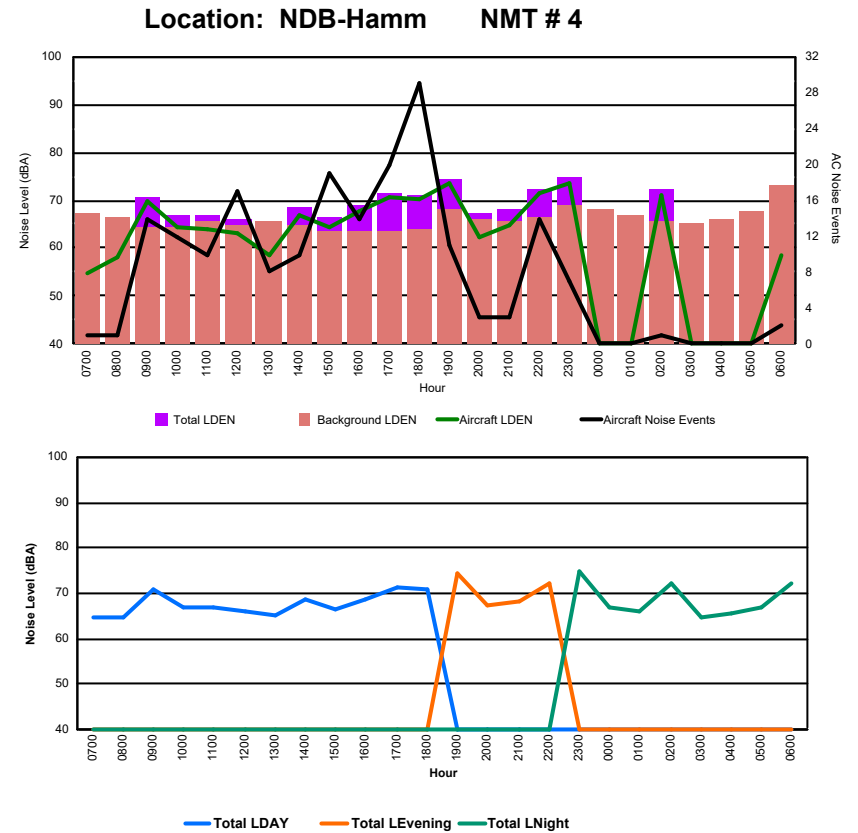




Luxembourg Airport Noise Distribution by Hour

Between 04/10/2024 00:00:00 and 04/10/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)	
04/10/24	7:00	1	64.7	54.7	67.2	64.7	-	-
04/10/24	8:00	1	64.7	58.2	66.5	64.7	-	-
04/10/24	9:00	14	70.8	69.9	64.4	70.8	-	-
04/10/24	10:00	12	66.8	64.5	64.3	66.8	-	-
04/10/24	11:00	10	66.8	63.9	65.6	66.8	-	-
04/10/24	12:00	17	66.0	63.0	64.6	66.0	-	-
04/10/24	13:00	8	65.3	58.7	65.5	65.3	-	-
04/10/24	14:00	10	68.5	67.0	64.7	68.5	-	-
04/10/24	15:00	19	66.5	64.4	63.4	66.5	-	-
04/10/24	16:00	14	68.8	67.6	63.5	68.8	-	-
04/10/24	17:00	20	71.3	70.7	63.7	71.3	-	-
04/10/24	18:00	29	71.0	70.4	64.0	71.0	-	-
04/10/24	19:00	11	74.5	73.5	68.1	-	74.5	-
04/10/24	20:00	3	67.5	62.3	66.0	-	67.5	-
04/10/24	21:00	3	68.1	64.9	65.5	-	68.1	-
04/10/24	22:00	14	72.4	71.5	66.3	-	72.4	-
04/10/24	23:00	7	74.8	73.6	69.0	-	-	74.8
05/10/24	0:00	-	67.1	-	68.3	-	-	67.1
05/10/24	1:00	-	66.2	-	67.0	-	-	66.2
05/10/24	2:00	1	72.2	71.2	65.8	-	-	72.2
05/10/24	3:00	-	64.7	-	65.0	-	-	64.7
05/10/24	4:00	-	65.6	-	65.9	-	-	65.6
05/10/24	5:00	-	67.0	-	67.6	-	-	67.0
05/10/24	6:00	2	72.4	58.7	73.3	-	-	72.4
	196	69.7	67.4	66.7	68.2	71.6	70.3	



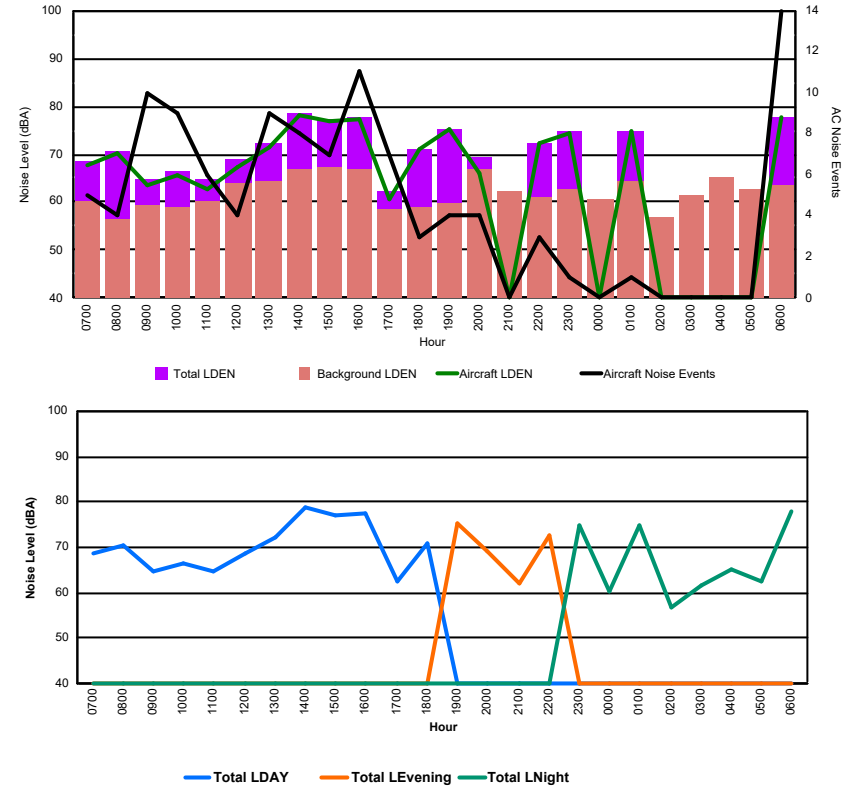


Luxembourg Airport Noise Distribution by Hour

Between 05/10/2024 00:00:00 and 05/10/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)	
05/10/24	7:00	5	68.5	67.9	60.4	68.5	-	-
05/10/24	8:00	4	70.5	70.3	56.4	70.5	-	-
05/10/24	9:00	10	64.9	63.7	59.3	64.9	-	-
05/10/24	10:00	9	66.5	65.7	58.8	66.5	-	-
05/10/24	11:00	6	64.6	62.9	60.1	64.6	-	-
05/10/24	12:00	4	68.9	67.4	64.0	68.9	-	-
05/10/24	13:00	9	72.2	71.4	64.5	72.2	-	-
05/10/24	14:00	8	78.7	78.3	67.0	78.7	-	-
05/10/24	15:00	7	77.1	76.7	67.1	77.1	-	-
05/10/24	16:00	11	77.6	77.3	66.7	77.6	-	-
05/10/24	17:00	7	62.4	60.5	58.7	62.4	-	-
05/10/24	18:00	3	71.1	70.9	58.9	71.1	-	-
05/10/24	19:00	4	75.4	75.2	59.7	-	75.4	-
05/10/24	20:00	4	69.3	65.9	66.9	-	69.3	-
05/10/24	21:00	-	62.2	-	62.2	-	62.2	-
05/10/24	22:00	3	72.5	72.2	60.9	-	72.5	-
05/10/24	23:00	1	74.7	74.4	62.7	-	-	74.7
06/10/24	0:00	-	60.5	-	60.5	-	-	60.5
06/10/24	1:00	1	75.0	74.6	64.3	-	-	75.0
06/10/24	2:00	-	56.7	-	56.8	-	-	56.7
06/10/24	3:00	-	61.6	-	61.6	-	-	61.6
06/10/24	4:00	-	65.0	-	65.2	-	-	65.0
06/10/24	5:00	-	62.7	-	62.9	-	-	62.7
06/10/24	6:00	14	77.9	77.8	63.6	-	-	77.9
	110	72.7	72.2	63.2	73.2	71.9	72.1	

Location: DVOR NMT # 2

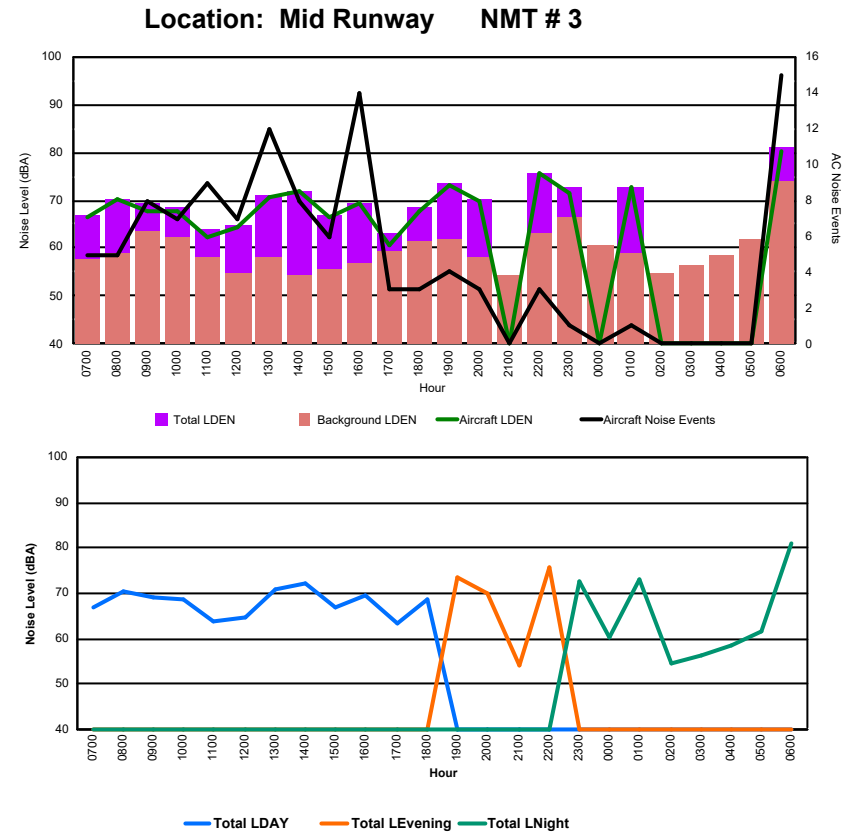




Luxembourg Airport Noise Distribution by Hour

Between 05/10/2024 00:00:00 and 05/10/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
05/10/24 7:00	5	66.8	66.3	57.7	66.8	-	-
05/10/24 8:00	5	70.4	70.1	58.8	70.4	-	-
05/10/24 9:00	8	69.2	67.9	63.6	69.2	-	-
05/10/24 10:00	7	68.7	67.6	62.1	68.7	-	-
05/10/24 11:00	9	63.8	62.5	58.2	63.8	-	-
05/10/24 12:00	7	64.9	64.5	54.9	64.9	-	-
05/10/24 13:00	12	71.0	70.8	58.1	71.0	-	-
05/10/24 14:00	8	72.0	71.9	54.5	72.0	-	-
05/10/24 15:00	6	66.9	66.5	55.8	66.9	-	-
05/10/24 16:00	14	69.4	69.2	56.7	69.4	-	-
05/10/24 17:00	3	63.2	60.8	59.4	63.2	-	-
05/10/24 18:00	3	68.6	67.7	61.3	68.6	-	-
05/10/24 19:00	4	73.6	73.3	61.7	-	73.6	-
05/10/24 20:00	3	70.2	69.9	58.3	-	70.2	-
05/10/24 21:00	-	54.3	-	54.3	-	54.3	-
05/10/24 22:00	3	75.8	75.6	63.2	-	75.8	-
05/10/24 23:00	1	72.7	71.5	66.6	-	-	72.7
06/10/24 0:00	-	60.5	-	60.6	-	-	60.5
06/10/24 1:00	1	72.9	72.7	59.0	-	-	72.9
06/10/24 2:00	-	54.7	-	54.7	-	-	54.7
06/10/24 3:00	-	56.3	-	56.3	-	-	56.3
06/10/24 4:00	-	58.4	-	58.4	-	-	58.4
06/10/24 5:00	-	61.8	-	61.9	-	-	61.8
06/10/24 6:00	15	80.9	80.3	74.0	-	-	80.9
	114	71.3	70.8	63.1	68.7	72.5	73.1

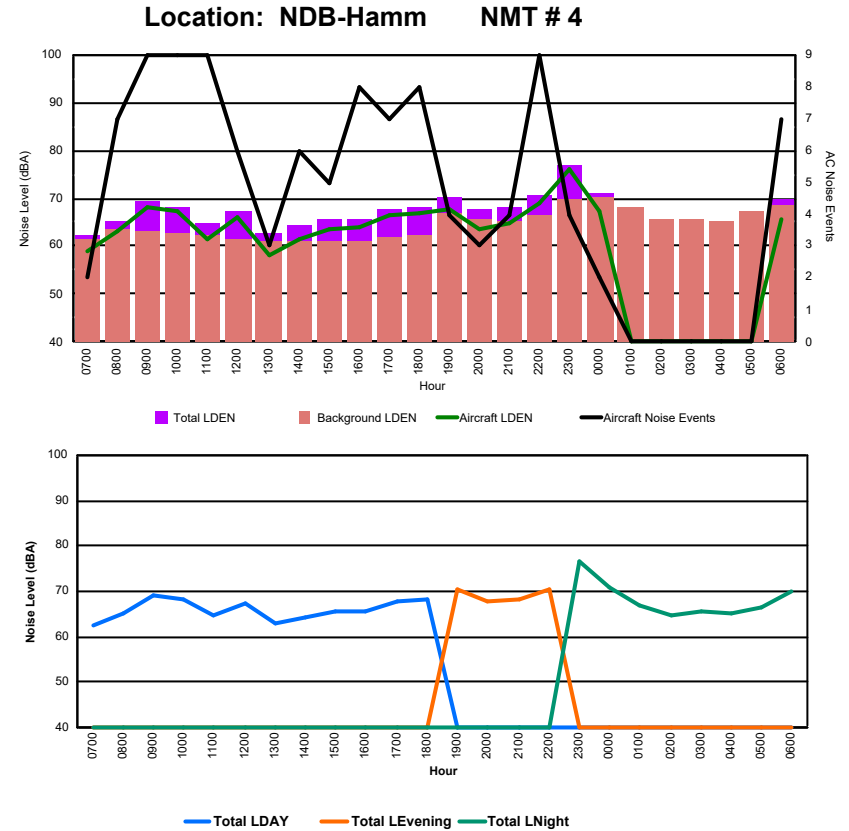




Luxembourg Airport Noise Distribution by Hour

Between 05/10/2024 00:00:00 and 05/10/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
05/10/24 7:00	2	62.5	58.8	61.6	62.5	-	-
05/10/24 8:00	7	65.1	63.2	63.6	65.1	-	-
05/10/24 9:00	9	69.3	68.3	63.0	69.3	-	-
05/10/24 10:00	9	68.3	67.1	62.8	68.3	-	-
05/10/24 11:00	9	64.8	61.5	62.4	64.8	-	-
05/10/24 12:00	6	67.2	65.9	61.6	67.2	-	-
05/10/24 13:00	3	62.9	58.2	61.2	62.9	-	-
05/10/24 14:00	6	64.3	61.6	61.1	64.3	-	-
05/10/24 15:00	5	65.5	63.7	61.1	65.5	-	-
05/10/24 16:00	8	65.7	64.0	61.0	65.7	-	-
05/10/24 17:00	7	67.6	66.4	61.7	67.6	-	-
05/10/24 18:00	8	68.2	66.9	62.4	68.2	-	-
05/10/24 19:00	4	70.4	67.9	66.9	-	70.4	-
05/10/24 20:00	3	67.7	63.7	65.6	-	67.7	-
05/10/24 21:00	4	68.1	64.9	65.4	-	68.1	-
05/10/24 22:00	9	70.6	68.9	66.6	-	70.6	-
05/10/24 23:00	4	76.8	76.0	69.8	-	-	76.8
06/10/24 0:00	2	71.1	67.1	70.1	-	-	71.1
06/10/24 1:00	-	66.9	-	68.1	-	-	66.9
06/10/24 2:00	-	64.8	-	65.8	-	-	64.8
06/10/24 3:00	-	65.4	-	65.7	-	-	65.4
06/10/24 4:00	-	65.1	-	65.3	-	-	65.1
06/10/24 5:00	-	66.5	-	67.1	-	-	66.5
06/10/24 6:00	7	69.8	65.8	68.6	-	-	69.8
	112	68.7	66.4	65.5	66.4	69.4	70.5

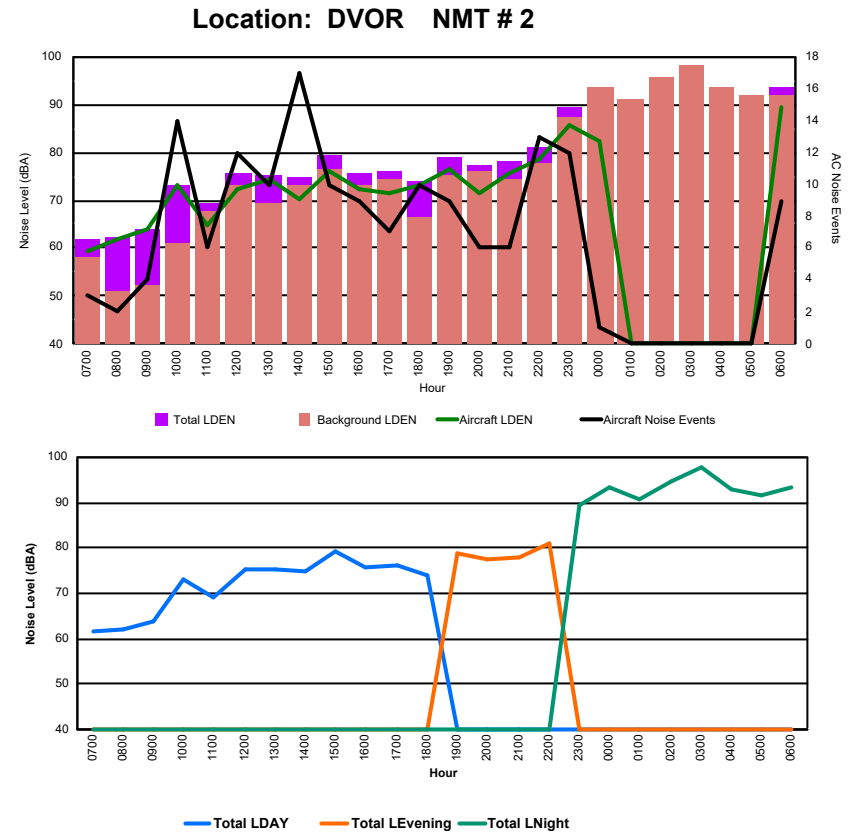




Luxembourg Airport Noise Distribution by Hour

Between 06/10/2024 00:00:00 and 06/10/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
06/10/24	7:00	3	61.7	59.3	58.2	61.7	-
06/10/24	8:00	2	62.1	61.8	50.9	62.1	-
06/10/24	9:00	4	64.0	63.8	52.2	64.0	-
06/10/24	10:00	14	73.3	73.1	61.0	73.3	-
06/10/24	11:00	6	69.2	64.6	67.7	69.2	-
06/10/24	12:00	12	75.5	72.3	73.1	75.5	-
06/10/24	13:00	10	75.4	74.2	69.5	75.4	-
06/10/24	14:00	17	74.7	70.2	73.0	74.7	-
06/10/24	15:00	10	79.2	76.2	76.3	79.2	-
06/10/24	16:00	9	75.7	72.2	73.3	75.7	-
06/10/24	17:00	7	76.0	71.3	74.4	76.0	-
06/10/24	18:00	10	74.0	73.3	66.5	74.0	-
06/10/24	19:00	9	78.9	76.6	75.3	-	78.9
06/10/24	20:00	6	77.3	71.5	76.2	-	77.3
06/10/24	21:00	6	78.0	75.8	74.4	-	78.0
06/10/24	22:00	13	81.0	78.5	77.7	-	81.0
06/10/24	23:00	12	89.5	85.6	87.4	-	89.5
07/10/24	0:00	1	93.5	82.5	93.7	-	93.5
07/10/24	1:00	-	90.7	-	90.9	-	90.7
07/10/24	2:00	-	94.9	-	95.6	-	94.9
07/10/24	3:00	-	98.0	-	98.2	-	98.0
07/10/24	4:00	-	93.0	-	93.4	-	93.0
07/10/24	5:00	-	91.6	-	91.7	-	91.6
07/10/24	6:00	9	93.6	89.4	92.0	-	93.6
	160	89.2	78.6	89.2	74.3	79.0	93.9

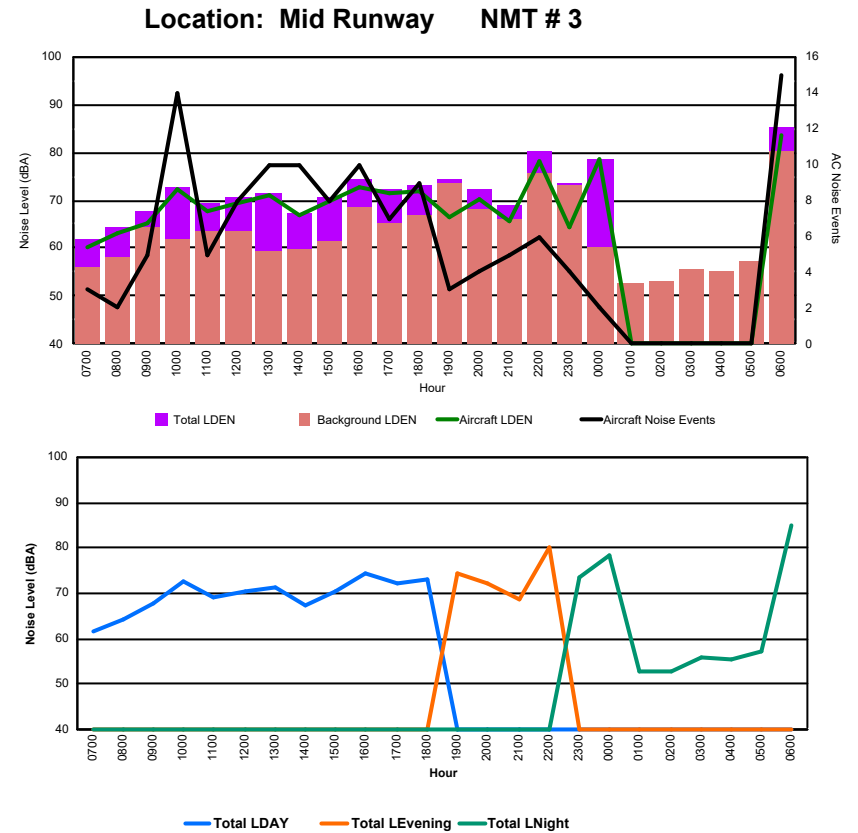




Luxembourg Airport Noise Distribution by Hour

Between 06/10/2024 00:00:00 and 06/10/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)	
06/10/24	7:00	3	61.7	60.4	56.2	61.7	-	-
06/10/24	8:00	2	64.3	63.2	58.0	64.3	-	-
06/10/24	9:00	5	67.8	65.2	64.5	67.8	-	-
06/10/24	10:00	14	72.7	72.4	62.0	72.7	-	-
06/10/24	11:00	5	69.2	67.8	63.5	69.2	-	-
06/10/24	12:00	8	70.5	69.5	63.5	70.5	-	-
06/10/24	13:00	10	71.4	71.1	59.4	71.4	-	-
06/10/24	14:00	10	67.5	66.7	59.8	67.5	-	-
06/10/24	15:00	8	70.6	70.0	61.6	70.6	-	-
06/10/24	16:00	10	74.2	72.8	68.7	74.2	-	-
06/10/24	17:00	7	72.3	71.4	65.3	72.3	-	-
06/10/24	18:00	9	73.1	71.9	66.7	73.1	-	-
06/10/24	19:00	3	74.5	66.4	73.7	-	74.5	-
06/10/24	20:00	4	72.4	70.2	68.2	-	72.4	-
06/10/24	21:00	5	68.8	65.6	66.1	-	68.8	-
06/10/24	22:00	6	80.2	78.2	75.8	-	80.2	-
06/10/24	23:00	4	73.6	64.2	73.1	-	-	73.6
07/10/24	0:00	2	78.6	78.5	60.0	-	-	78.6
07/10/24	1:00	-	52.9	-	52.9	-	-	52.9
07/10/24	2:00	-	53.0	-	53.0	-	-	53.0
07/10/24	3:00	-	55.8	-	55.8	-	-	55.8
07/10/24	4:00	-	55.4	-	55.4	-	-	55.4
07/10/24	5:00	-	57.3	-	57.4	-	-	57.3
07/10/24	6:00	15	85.2	83.5	80.2	-	-	85.2
	130	74.8	73.2	69.8	70.8	76.0	77.3	

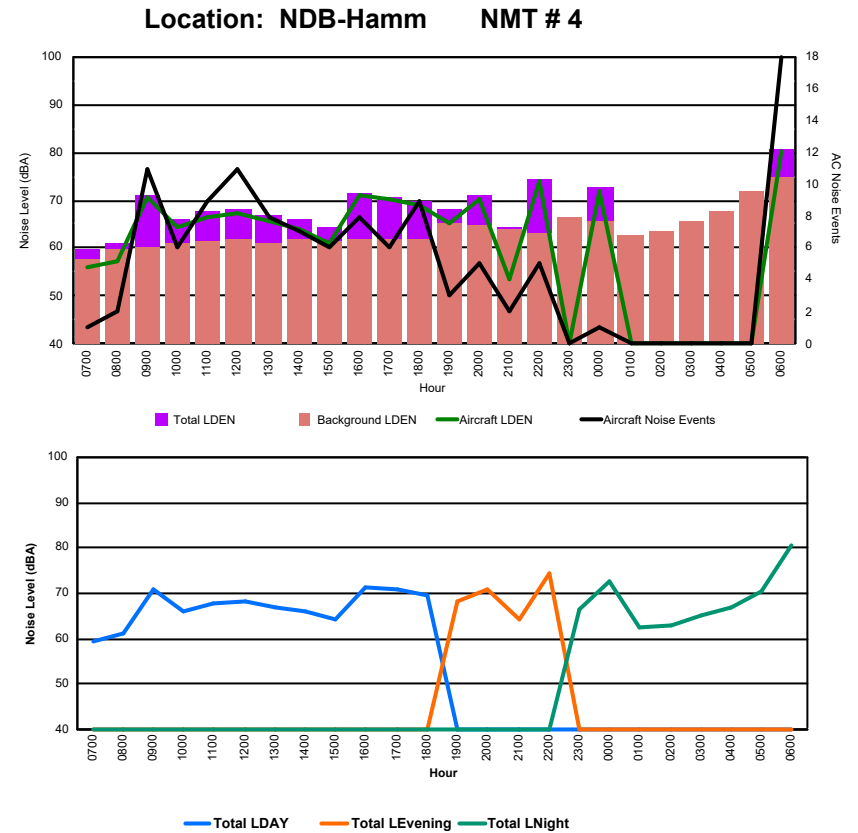




Luxembourg Airport Noise Distribution by Hour

Between 06/10/2024 00:00:00 and 06/10/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)	
06/10/24	7:00	1	59.6	56.0	57.9	59.6	-	-
06/10/24	8:00	2	61.1	57.4	59.9	61.1	-	-
06/10/24	9:00	11	71.0	70.6	60.3	71.0	-	-
06/10/24	10:00	6	66.0	64.5	61.0	66.0	-	-
06/10/24	11:00	9	67.6	66.4	61.6	67.6	-	-
06/10/24	12:00	11	68.3	67.3	61.8	68.3	-	-
06/10/24	13:00	8	66.8	65.5	61.1	66.8	-	-
06/10/24	14:00	7	65.9	64.0	61.7	65.9	-	-
06/10/24	15:00	6	64.3	61.1	61.6	64.3	-	-
06/10/24	16:00	8	71.5	71.0	61.7	71.5	-	-
06/10/24	17:00	6	70.8	70.3	61.7	70.8	-	-
06/10/24	18:00	9	69.7	69.0	61.8	69.7	-	-
06/10/24	19:00	3	68.3	65.3	65.4	-	68.3	-
06/10/24	20:00	5	71.1	70.1	64.7	-	71.1	-
06/10/24	21:00	2	64.4	53.4	64.1	-	64.4	-
06/10/24	22:00	5	74.4	74.1	63.2	-	74.4	-
06/10/24	23:00	-	66.5	-	66.5	-	-	66.5
07/10/24	0:00	1	72.7	71.9	65.8	-	-	72.7
07/10/24	1:00	-	62.5	-	62.9	-	-	62.5
07/10/24	2:00	-	63.0	-	63.5	-	-	63.0
07/10/24	3:00	-	65.3	-	65.6	-	-	65.3
07/10/24	4:00	-	66.9	-	67.6	-	-	66.9
07/10/24	5:00	-	70.4	-	72.0	-	-	70.4
07/10/24	6:00	18	80.6	80.4	75.0	-	-	80.6
	118	70.8	69.8	66.0	68.1	71.0	73.0	

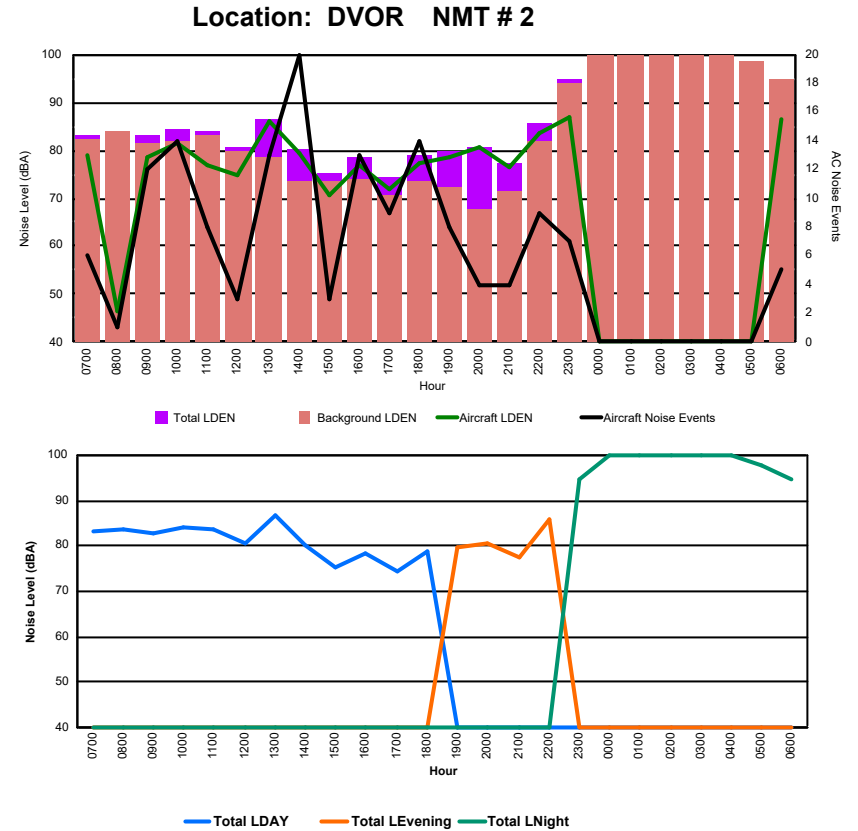




Luxembourg Airport Noise Distribution by Hour

Between 07/10/2024 00:00:00 and 07/10/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)	
07/10/24	7:00	6	83.3	78.8	82.1	83.3	-	-
07/10/24	8:00	1	83.9	46.5	84.0	83.9	-	-
07/10/24	9:00	12	83.0	78.7	81.4	83.0	-	-
07/10/24	10:00	14	84.3	81.3	81.8	84.3	-	-
07/10/24	11:00	8	83.9	76.8	83.2	83.9	-	-
07/10/24	12:00	3	80.7	74.7	79.8	80.7	-	-
07/10/24	13:00	13	86.6	85.9	78.5	86.6	-	-
07/10/24	14:00	20	80.3	79.5	73.4	80.3	-	-
07/10/24	15:00	3	75.4	70.7	73.7	75.4	-	-
07/10/24	16:00	13	78.4	76.7	73.8	78.4	-	-
07/10/24	17:00	9	74.2	71.8	70.8	74.2	-	-
07/10/24	18:00	14	78.9	77.5	73.7	78.9	-	-
07/10/24	19:00	8	79.6	78.7	72.4	-	79.6	-
07/10/24	20:00	4	80.7	80.5	67.6	-	80.7	-
07/10/24	21:00	4	77.5	76.4	71.3	-	77.5	-
07/10/24	22:00	9	85.7	83.7	81.8	-	85.7	-
07/10/24	23:00	7	94.8	87.0	94.1	-	-	94.8
08/10/24	0:00	-	102.3	-	102.5	-	-	102.3
08/10/24	1:00	-	105.8	-	106.6	-	-	105.8
08/10/24	2:00	-	102.3	-	103.3	-	-	102.3
08/10/24	3:00	-	100.5	-	101.2	-	-	100.5
08/10/24	4:00	-	99.9	-	100.5	-	-	99.9
08/10/24	5:00	-	98.0	-	98.4	-	-	98.0
08/10/24	6:00	5	94.8	86.6	94.8	-	-	94.8
	153	96.5	80.0	97.1	82.4	82.0	101.2	

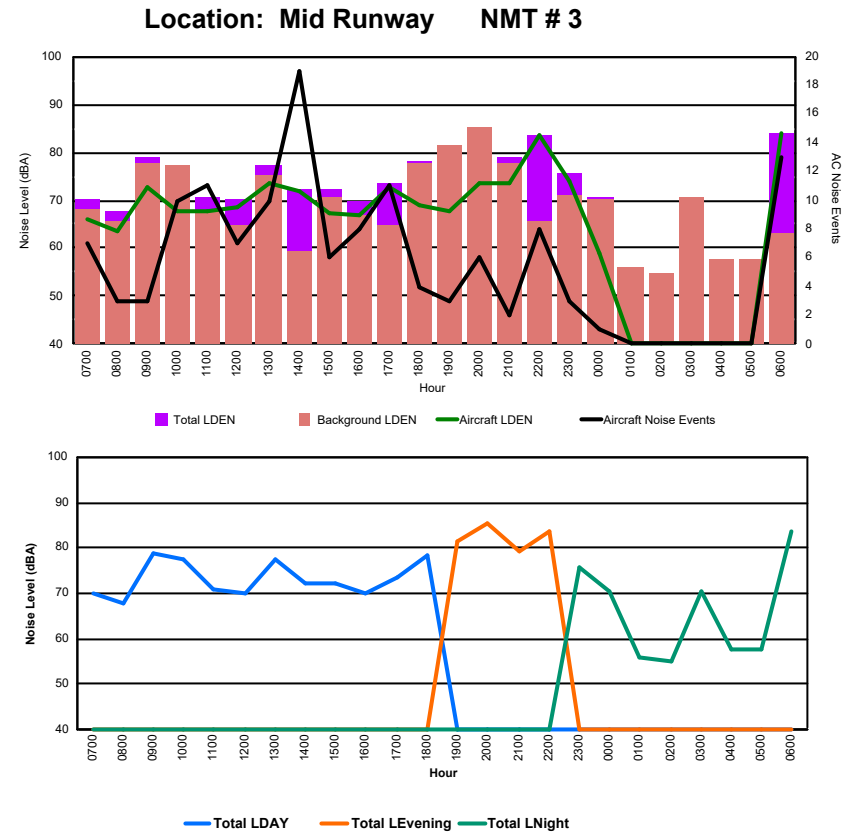




Luxembourg Airport Noise Distribution by Hour

Between 07/10/2024 00:00:00 and 07/10/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)	
07/10/24	7:00	7	70.2	66.1	68.1	70.2	-	-
07/10/24	8:00	3	67.6	63.6	65.6	67.6	-	-
07/10/24	9:00	3	78.9	72.6	77.8	78.9	-	-
07/10/24	10:00	10	77.5	67.7	77.1	77.5	-	-
07/10/24	11:00	11	70.7	67.7	67.7	70.7	-	-
07/10/24	12:00	7	70.2	68.7	64.8	70.2	-	-
07/10/24	13:00	10	77.3	73.4	75.2	77.3	-	-
07/10/24	14:00	19	72.2	72.0	59.5	72.2	-	-
07/10/24	15:00	6	72.4	67.5	70.7	72.4	-	-
07/10/24	16:00	8	69.9	66.8	67.0	69.9	-	-
07/10/24	17:00	11	73.5	72.9	64.7	73.5	-	-
07/10/24	18:00	4	78.3	68.8	77.8	78.3	-	-
07/10/24	19:00	3	81.6	67.6	81.5	-	81.6	-
07/10/24	20:00	6	85.4	73.4	85.1	-	85.4	-
07/10/24	21:00	2	79.1	73.4	77.9	-	79.1	-
07/10/24	22:00	8	83.7	83.7	65.7	-	83.7	-
07/10/24	23:00	3	75.7	73.8	71.1	-	-	75.7
08/10/24	0:00	1	70.5	58.9	70.2	-	-	70.5
08/10/24	1:00	-	55.9	-	55.9	-	-	55.9
08/10/24	2:00	-	54.8	-	54.8	-	-	54.8
08/10/24	3:00	-	70.6	-	70.6	-	-	70.6
08/10/24	4:00	-	57.5	-	57.5	-	-	57.5
08/10/24	5:00	-	57.7	-	57.7	-	-	57.7
08/10/24	6:00	13	83.9	83.9	63.0	-	-	83.9
		135	77.9	74.5	75.3	74.8	83.0	75.8

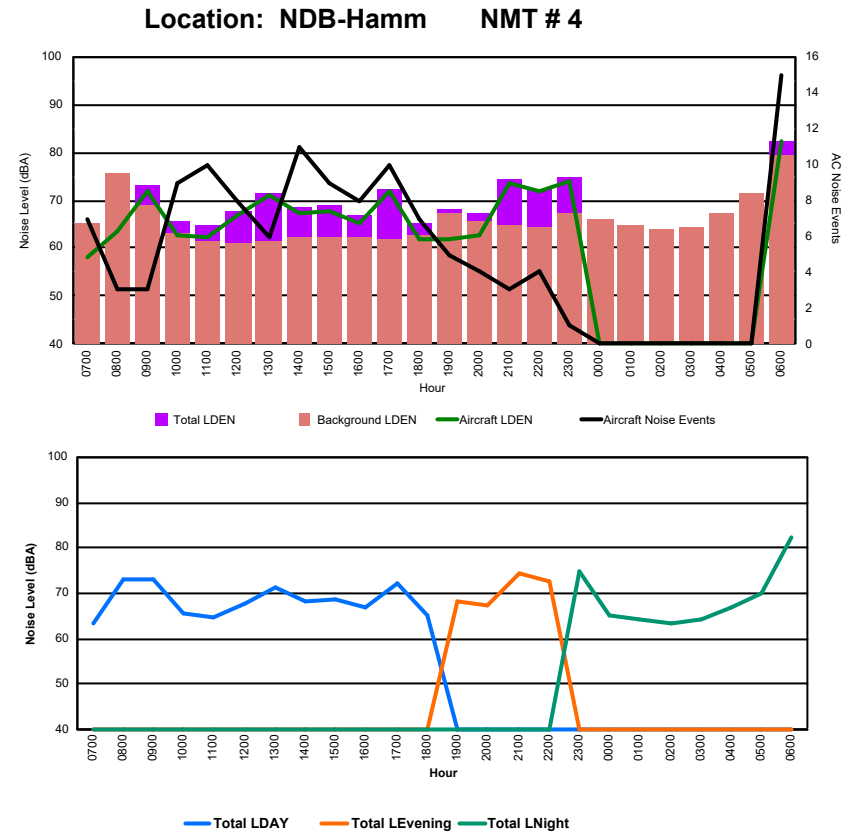




Luxembourg Airport Noise Distribution by Hour

Between 07/10/2024 00:00:00 and 07/10/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)	
07/10/24	7:00	7	63.2	58.0	65.3	63.2	-	-
07/10/24	8:00	3	72.9	63.5	75.8	72.9	-	-
07/10/24	9:00	3	73.3	71.9	69.0	73.3	-	-
07/10/24	10:00	9	65.6	62.7	63.0	65.6	-	-
07/10/24	11:00	10	64.6	62.2	61.3	64.6	-	-
07/10/24	12:00	8	67.7	66.7	60.9	67.7	-	-
07/10/24	13:00	6	71.4	70.9	61.4	71.4	-	-
07/10/24	14:00	11	68.4	67.3	62.2	68.4	-	-
07/10/24	15:00	9	68.9	67.9	62.5	68.9	-	-
07/10/24	16:00	8	66.9	65.3	62.1	66.9	-	-
07/10/24	17:00	10	72.1	71.7	61.8	72.1	-	-
07/10/24	18:00	7	65.2	61.9	62.8	65.2	-	-
07/10/24	19:00	5	68.2	62.0	67.3	-	68.2	-
07/10/24	20:00	4	67.4	62.9	65.7	-	67.4	-
07/10/24	21:00	3	74.2	73.7	64.7	-	74.2	-
07/10/24	22:00	4	72.5	71.9	64.2	-	72.5	-
07/10/24	23:00	1	74.9	74.0	67.3	-	-	74.9
08/10/24	0:00	-	65.0	-	66.0	-	-	65.0
08/10/24	1:00	-	64.2	-	64.9	-	-	64.2
08/10/24	2:00	-	63.2	-	63.8	-	-	63.2
08/10/24	3:00	-	64.4	-	64.5	-	-	64.4
08/10/24	4:00	-	66.7	-	67.4	-	-	66.7
08/10/24	5:00	-	70.0	-	71.5	-	-	70.0
08/10/24	6:00	15	82.4	82.2	79.4	-	-	82.4
	123	72.2	71.0	69.3	69.6	71.5	74.6	

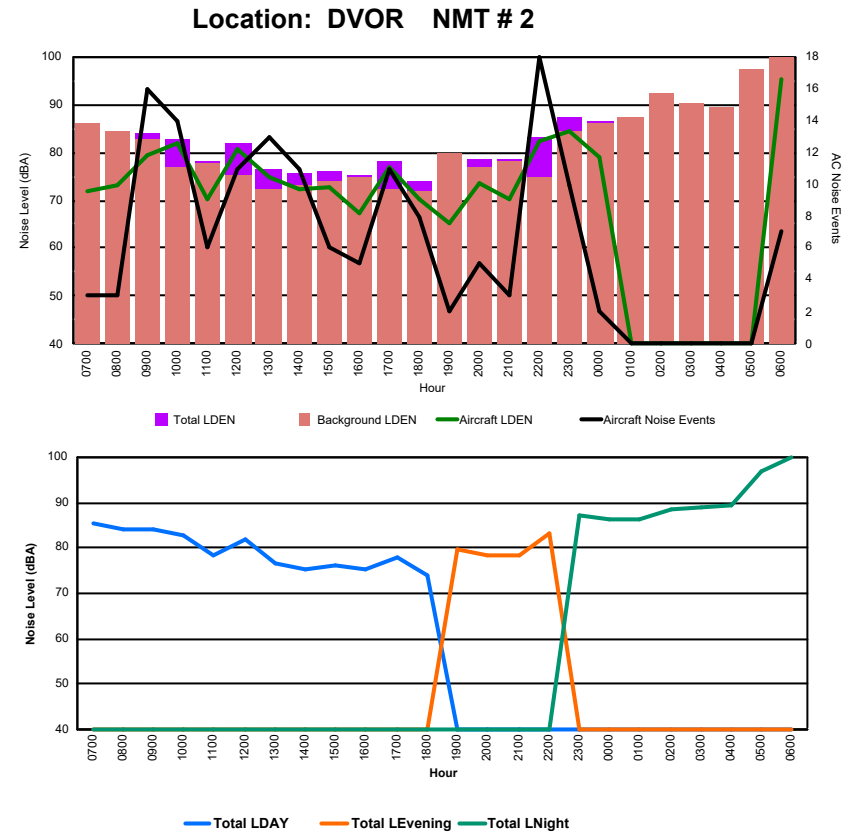




Luxembourg Airport Noise Distribution by Hour

Between 08/10/2024 00:00:00 and 08/10/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)	
08/10/24	7:00	3	85.5	71.7	85.9	85.5	-	-
08/10/24	8:00	3	84.1	73.0	84.2	84.1	-	-
08/10/24	9:00	16	84.0	79.2	82.6	84.0	-	-
08/10/24	10:00	14	82.9	81.7	76.9	82.9	-	-
08/10/24	11:00	6	78.3	70.1	77.9	78.3	-	-
08/10/24	12:00	11	81.7	80.7	75.4	81.7	-	-
08/10/24	13:00	13	76.6	74.7	72.4	76.6	-	-
08/10/24	14:00	11	75.5	72.4	73.1	75.5	-	-
08/10/24	15:00	6	76.1	72.8	73.8	76.1	-	-
08/10/24	16:00	5	75.2	67.1	74.8	75.2	-	-
08/10/24	17:00	11	78.1	76.9	72.4	78.1	-	-
08/10/24	18:00	8	73.9	70.1	71.9	73.9	-	-
08/10/24	19:00	2	79.7	65.2	79.8	-	79.7	-
08/10/24	20:00	5	78.4	73.7	76.9	-	78.4	-
08/10/24	21:00	3	78.6	70.3	78.2	-	78.6	-
08/10/24	22:00	18	83.1	82.5	74.9	-	83.1	-
08/10/24	23:00	10	87.2	84.5	84.3	-	-	87.2
09/10/24	0:00	2	86.4	79.0	86.1	-	-	86.4
09/10/24	1:00	-	86.4	-	87.2	-	-	86.4
09/10/24	2:00	-	88.4	-	92.1	-	-	88.4
09/10/24	3:00	-	89.0	-	90.4	-	-	89.0
09/10/24	4:00	-	89.2	-	89.4	-	-	89.2
09/10/24	5:00	-	96.8	-	97.2	-	-	96.8
09/10/24	6:00	7	102.7	95.1	105.7	-	-	102.7
	154	90.8	82.6	93.1	81.0	80.4	95.3	

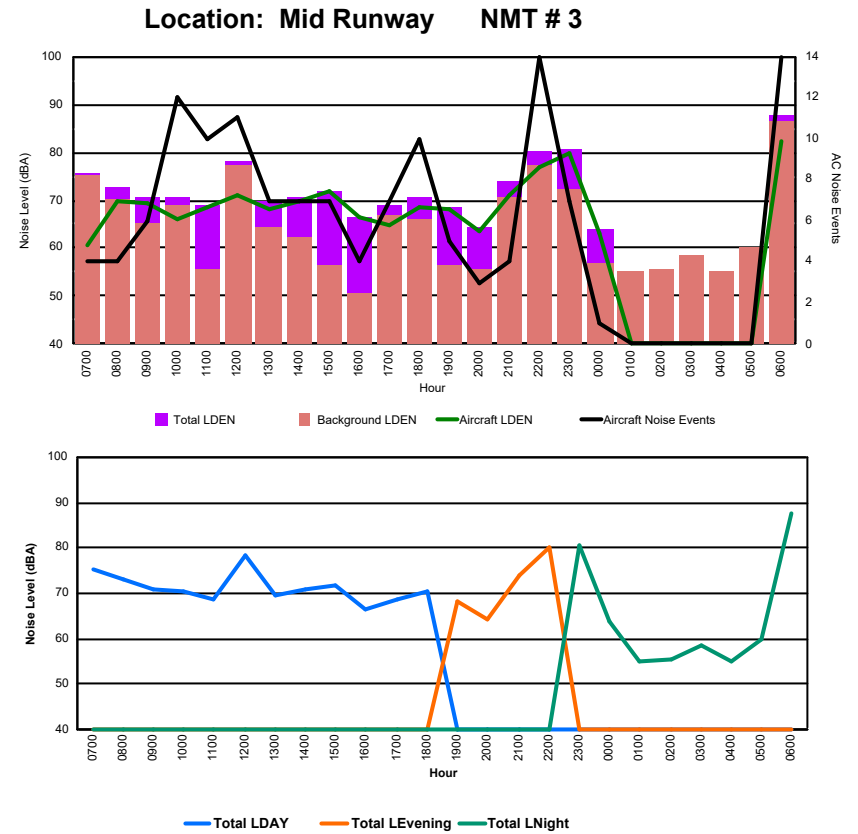




Luxembourg Airport Noise Distribution by Hour

Between 08/10/2024 00:00:00 and 08/10/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
08/10/24 7:00	4	75.5	60.7	75.4	75.5	-	-
08/10/24 8:00	4	72.9	69.6	70.1	72.9	-	-
08/10/24 9:00	6	70.7	69.3	65.1	70.7	-	-
08/10/24 10:00	12	70.6	65.9	68.8	70.6	-	-
08/10/24 11:00	10	68.8	68.6	55.7	68.8	-	-
08/10/24 12:00	11	78.2	71.0	77.3	78.2	-	-
08/10/24 13:00	7	69.6	68.1	64.2	69.6	-	-
08/10/24 14:00	7	70.7	70.0	62.5	70.7	-	-
08/10/24 15:00	7	71.9	71.8	56.4	71.9	-	-
08/10/24 16:00	4	66.6	66.5	50.5	66.6	-	-
08/10/24 17:00	7	68.9	64.7	66.9	68.9	-	-
08/10/24 18:00	10	70.5	68.5	66.1	70.5	-	-
08/10/24 19:00	5	68.4	68.1	56.5	-	68.4	-
08/10/24 20:00	3	64.3	63.6	55.8	-	64.3	-
08/10/24 21:00	4	74.0	71.2	70.8	-	74.0	-
08/10/24 22:00	14	80.1	77.0	77.3	-	80.1	-
08/10/24 23:00	7	80.5	79.7	72.5	-	-	80.5
09/10/24 0:00	1	64.0	63.1	56.9	-	-	64.0
09/10/24 1:00	-	55.0	-	55.0	-	-	55.0
09/10/24 2:00	-	55.6	-	55.7	-	-	55.6
09/10/24 3:00	-	58.5	-	58.5	-	-	58.5
09/10/24 4:00	-	55.1	-	55.1	-	-	55.1
09/10/24 5:00	-	59.9	-	60.0	-	-	59.9
09/10/24 6:00	14	87.7	82.2	86.3	-	-	87.7
	137	76.4	72.5	74.2	72.5	75.3	79.5

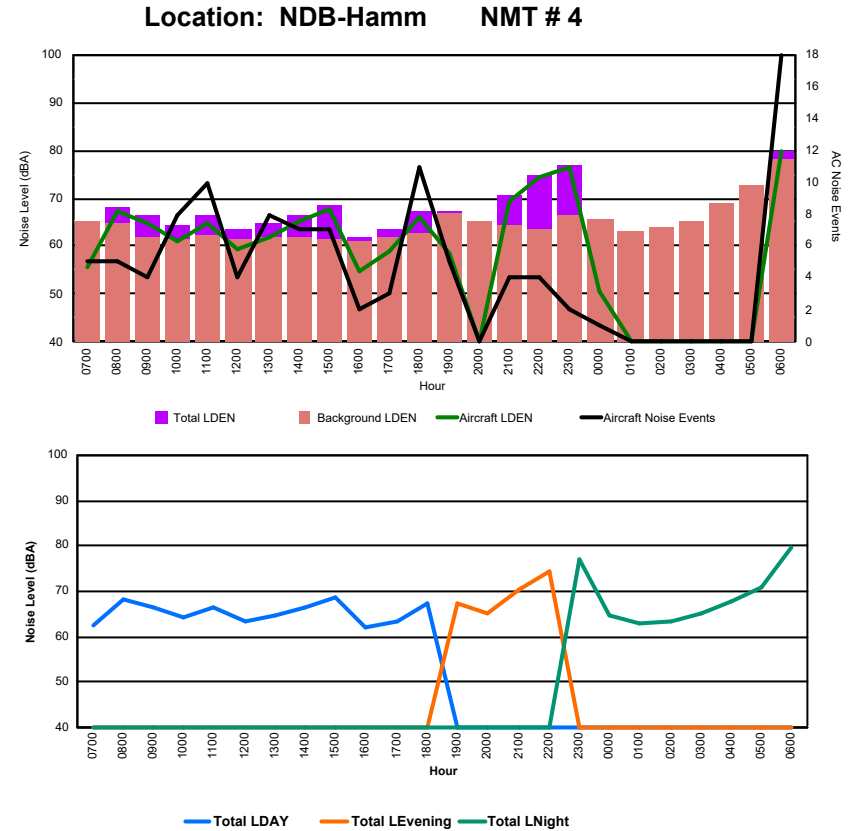




Luxembourg Airport Noise Distribution by Hour

Between 08/10/2024 00:00:00 and 08/10/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)	
08/10/24	7:00	5	62.5	55.6	65.2	62.5	-	-
08/10/24	8:00	5	68.3	67.3	64.6	68.3	-	-
08/10/24	9:00	4	66.5	64.7	61.8	66.5	-	-
08/10/24	10:00	8	64.2	61.2	61.6	64.2	-	-
08/10/24	11:00	10	66.4	64.6	62.4	66.4	-	-
08/10/24	12:00	4	63.5	59.3	61.6	63.5	-	-
08/10/24	13:00	8	64.7	61.9	61.9	64.7	-	-
08/10/24	14:00	7	66.6	65.0	61.8	66.6	-	-
08/10/24	15:00	7	68.5	67.6	61.5	68.5	-	-
08/10/24	16:00	2	61.9	54.7	61.1	61.9	-	-
08/10/24	17:00	3	63.6	59.1	61.8	63.6	-	-
08/10/24	18:00	11	67.5	66.0	62.8	67.5	-	-
08/10/24	19:00	5	67.2	58.4	66.8	-	67.2	-
08/10/24	20:00	-	65.0	-	65.0	-	65.0	-
08/10/24	21:00	4	70.6	69.5	64.4	-	70.6	-
08/10/24	22:00	4	74.6	74.3	63.5	-	74.6	-
08/10/24	23:00	2	77.0	76.6	66.4	-	-	77.0
09/10/24	0:00	1	64.6	50.6	65.5	-	-	64.6
09/10/24	1:00	-	62.8	-	63.3	-	-	62.8
09/10/24	2:00	-	63.2	-	63.8	-	-	63.2
09/10/24	3:00	-	65.0	-	65.3	-	-	65.0
09/10/24	4:00	-	67.8	-	68.8	-	-	67.8
09/10/24	5:00	-	70.9	-	72.6	-	-	70.9
09/10/24	6:00	18	79.9	79.6	78.1	-	-	79.9
	108	70.5	69.3	67.7	65.9	70.9	73.4	

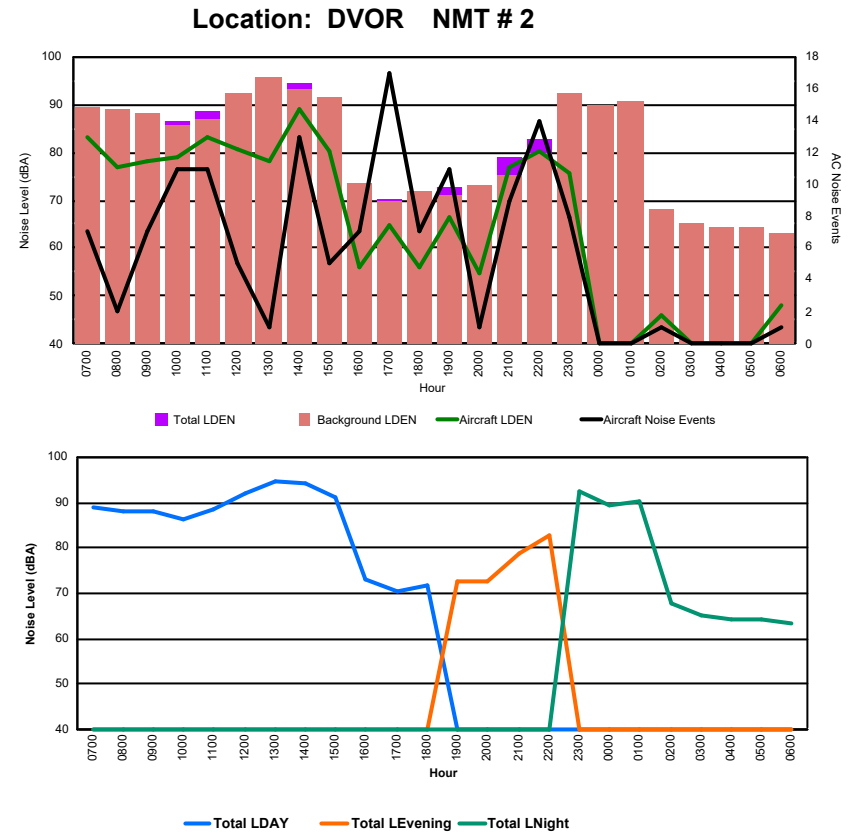




Luxembourg Airport Noise Distribution by Hour

Between 09/10/2024 00:00:00 and 09/10/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)	
09/10/24	7:00	7	89.1	83.1	89.3	89.1	-	-
09/10/24	8:00	2	88.3	76.7	88.8	88.3	-	-
09/10/24	9:00	7	88.3	78.2	88.2	88.3	-	-
09/10/24	10:00	11	86.3	79.0	85.5	86.3	-	-
09/10/24	11:00	11	88.4	83.3	86.8	88.4	-	-
09/10/24	12:00	5	92.2	80.7	92.3	92.2	-	-
09/10/24	13:00	1	94.6	78.1	95.5	94.6	-	-
09/10/24	14:00	13	94.4	88.9	93.2	94.4	-	-
09/10/24	15:00	5	91.4	80.3	91.3	91.4	-	-
09/10/24	16:00	7	72.9	55.9	73.4	72.9	-	-
09/10/24	17:00	17	70.3	64.6	69.9	70.3	-	-
09/10/24	18:00	7	71.9	56.1	72.0	71.9	-	-
09/10/24	19:00	11	72.8	66.5	71.2	-	72.8	-
09/10/24	20:00	1	72.6	54.9	73.1	-	72.6	-
09/10/24	21:00	9	78.9	76.7	75.1	-	78.9	-
09/10/24	22:00	14	82.9	80.2	79.7	-	82.9	-
09/10/24	23:00	8	92.5	75.8	92.5	-	-	92.5
10/10/24	0:00	-	89.4	-	89.8	-	-	89.4
10/10/24	1:00	-	90.4	-	90.5	-	-	90.4
10/10/24	2:00	1	67.8	46.0	68.1	-	-	67.8
10/10/24	3:00	-	65.0	-	65.3	-	-	65.0
10/10/24	4:00	-	64.2	-	64.5	-	-	64.2
10/10/24	5:00	-	64.2	-	64.4	-	-	64.2
10/10/24	6:00	1	63.3	48.3	63.3	-	-	63.3
	138	88.3	78.9	88.2	90.0	78.9	86.7	

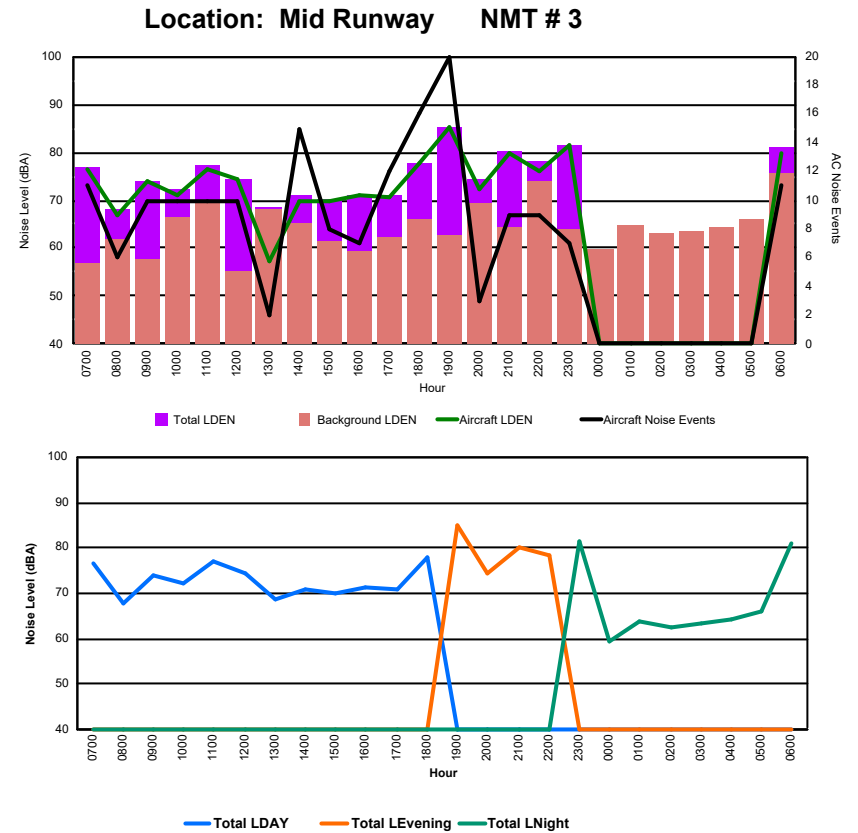




Luxembourg Airport Noise Distribution by Hour

Between 09/10/2024 00:00:00 and 09/10/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)	
09/10/24	7:00	11	76.7	76.6	56.7	76.7	-	-
09/10/24	8:00	6	68.0	66.8	62.0	68.0	-	-
09/10/24	9:00	10	74.0	73.9	57.6	74.0	-	-
09/10/24	10:00	10	72.4	71.1	66.5	72.4	-	-
09/10/24	11:00	10	77.1	76.3	69.4	77.1	-	-
09/10/24	12:00	10	74.2	74.2	55.3	74.2	-	-
09/10/24	13:00	2	68.5	57.2	68.1	68.5	-	-
09/10/24	14:00	15	70.9	69.7	65.0	70.9	-	-
09/10/24	15:00	8	70.2	69.6	61.3	70.2	-	-
09/10/24	16:00	7	71.2	70.9	59.3	71.2	-	-
09/10/24	17:00	12	71.1	70.5	62.3	71.1	-	-
09/10/24	18:00	16	77.9	77.6	66.0	77.9	-	-
09/10/24	19:00	20	85.1	85.1	62.9	-	85.1	-
09/10/24	20:00	3	74.2	72.5	69.3	-	74.2	-
09/10/24	21:00	9	80.1	80.0	64.5	-	80.1	-
09/10/24	22:00	9	78.2	76.2	73.8	-	78.2	-
09/10/24	23:00	7	81.4	81.3	63.8	-	-	81.4
10/10/24	0:00	-	59.6	-	59.7	-	-	59.6
10/10/24	1:00	-	64.0	-	64.6	-	-	64.0
10/10/24	2:00	-	62.7	-	63.1	-	-	62.7
10/10/24	3:00	-	63.6	-	63.7	-	-	63.6
10/10/24	4:00	-	64.2	-	64.3	-	-	64.2
10/10/24	5:00	-	66.1	-	66.2	-	-	66.1
10/10/24	6:00	11	81.1	79.8	75.6	-	-	81.1
		176	76.6	76.1	67.2	73.8	81.1	75.5

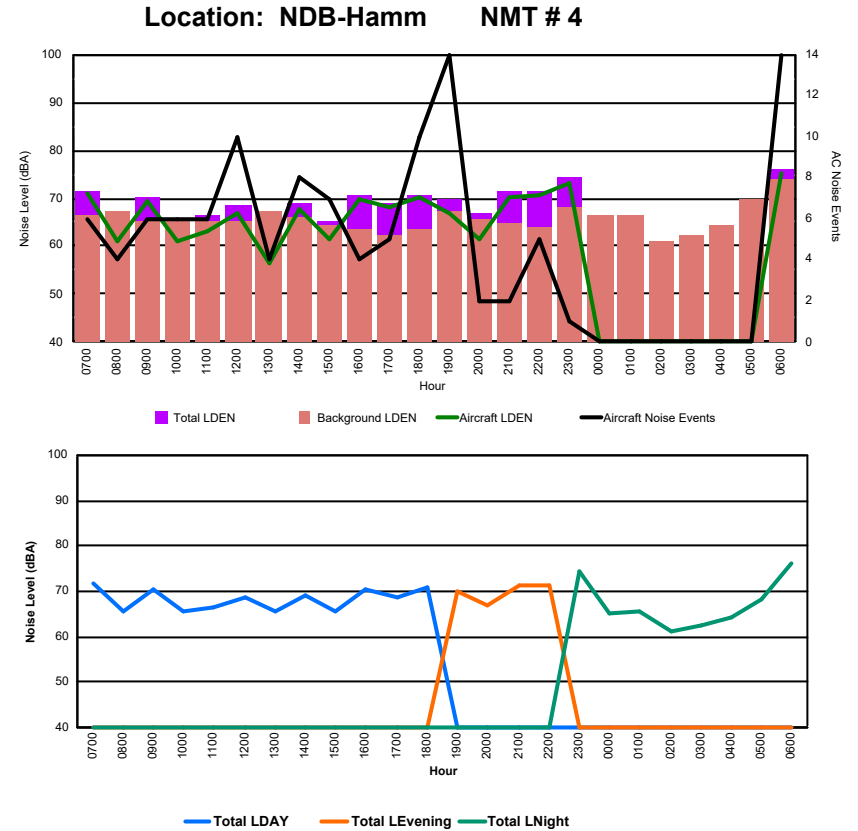




Luxembourg Airport Noise Distribution by Hour

Between 09/10/2024 00:00:00 and 09/10/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
09/10/24 7:00	6	71.6	71.0	66.3	71.6	-	-
09/10/24 8:00	4	65.5	61.0	67.1	65.5	-	-
09/10/24 9:00	6	70.4	69.5	65.1	70.4	-	-
09/10/24 10:00	6	65.5	61.2	65.0	65.5	-	-
09/10/24 11:00	6	66.3	63.0	65.4	66.3	-	-
09/10/24 12:00	10	68.5	67.0	65.2	68.5	-	-
09/10/24 13:00	4	65.5	56.3	67.2	65.5	-	-
09/10/24 14:00	8	69.0	67.6	66.1	69.0	-	-
09/10/24 15:00	7	65.4	61.4	64.5	65.4	-	-
09/10/24 16:00	4	70.5	69.8	63.4	70.5	-	-
09/10/24 17:00	5	68.9	68.0	62.2	68.9	-	-
09/10/24 18:00	10	70.8	70.1	63.6	70.8	-	-
09/10/24 19:00	14	69.8	66.8	67.5	-	69.8	-
09/10/24 20:00	2	67.0	61.5	65.6	-	67.0	-
09/10/24 21:00	2	71.4	70.4	64.7	-	71.4	-
09/10/24 22:00	5	71.4	70.6	64.0	-	71.4	-
09/10/24 23:00	1	74.3	73.1	68.1	-	-	74.3
10/10/24 0:00	-	65.1	-	66.3	-	-	65.1
10/10/24 1:00	-	65.5	-	66.6	-	-	65.5
10/10/24 2:00	-	61.0	-	61.2	-	-	61.0
10/10/24 3:00	-	62.3	-	62.3	-	-	62.3
10/10/24 4:00	-	64.4	-	64.5	-	-	64.4
10/10/24 5:00	-	68.3	-	69.8	-	-	68.3
10/10/24 6:00	14	76.2	75.4	74.1	-	-	76.2
	114	69.6	67.9	66.7	68.7	70.2	70.4

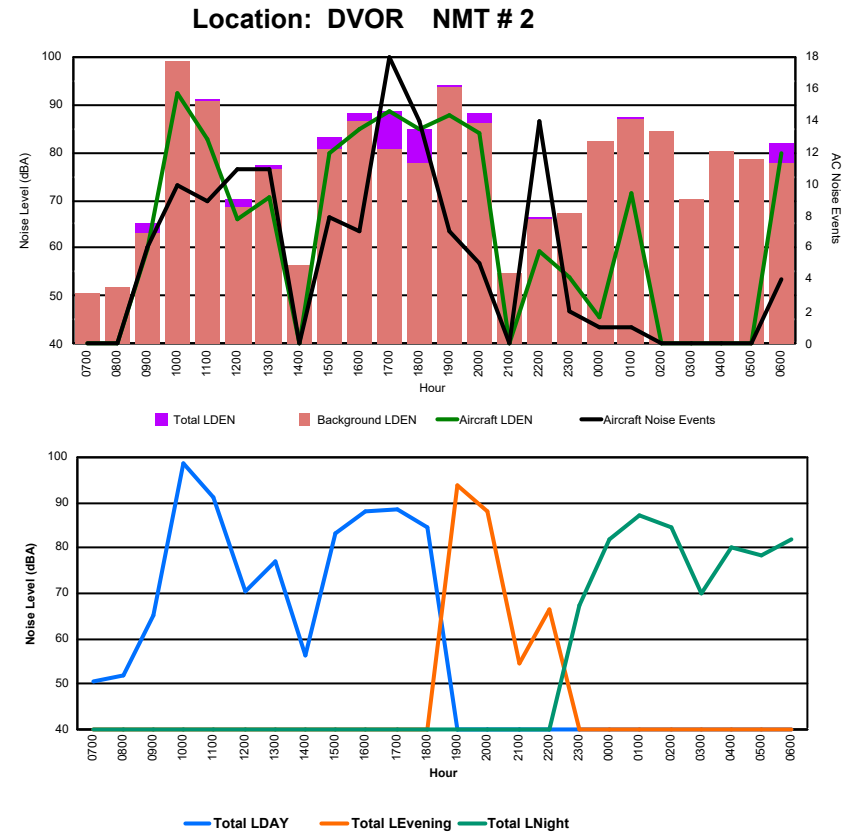




Luxembourg Airport Noise Distribution by Hour

Between 10/10/2024 00:00:00 and 10/10/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
10/10/24 7:00	-	50.8	-	50.8	50.8	-	-
10/10/24 8:00	-	51.7	-	51.8	51.7	-	-
10/10/24 9:00	6	65.0	59.7	63.0	65.0	-	-
10/10/24 10:00	10	98.6	92.5	98.9	98.6	-	-
10/10/24 11:00	9	91.1	82.9	90.6	91.1	-	-
10/10/24 12:00	11	70.4	66.1	68.7	70.4	-	-
10/10/24 13:00	11	77.2	70.6	76.6	77.2	-	-
10/10/24 14:00	-	56.5	-	56.5	56.5	-	-
10/10/24 15:00	8	83.1	79.6	80.7	83.1	-	-
10/10/24 16:00	7	88.3	84.8	86.6	88.3	-	-
10/10/24 17:00	18	88.5	88.4	80.7	88.5	-	-
10/10/24 18:00	14	84.7	84.6	77.8	84.7	-	-
10/10/24 19:00	7	93.9	87.6	93.4	-	93.9	-
10/10/24 20:00	5	88.2	84.1	86.1	-	88.2	-
10/10/24 21:00	-	54.6	-	54.6	-	54.6	-
10/10/24 22:00	14	66.5	59.4	66.1	-	66.5	-
10/10/24 23:00	2	67.3	54.1	67.3	-	-	67.3
11/10/24 0:00	1	82.1	45.8	82.3	-	-	82.1
11/10/24 1:00	1	87.2	71.6	87.0	-	-	87.2
11/10/24 2:00	-	84.5	-	84.5	-	-	84.5
11/10/24 3:00	-	70.0	-	70.3	-	-	70.0
11/10/24 4:00	-	80.1	-	80.2	-	-	80.1
11/10/24 5:00	-	78.5	-	78.7	-	-	78.5
11/10/24 6:00	4	81.9	79.9	77.9	-	-	81.9
	128	87.9	82.5	87.5	89.4	88.9	82.1

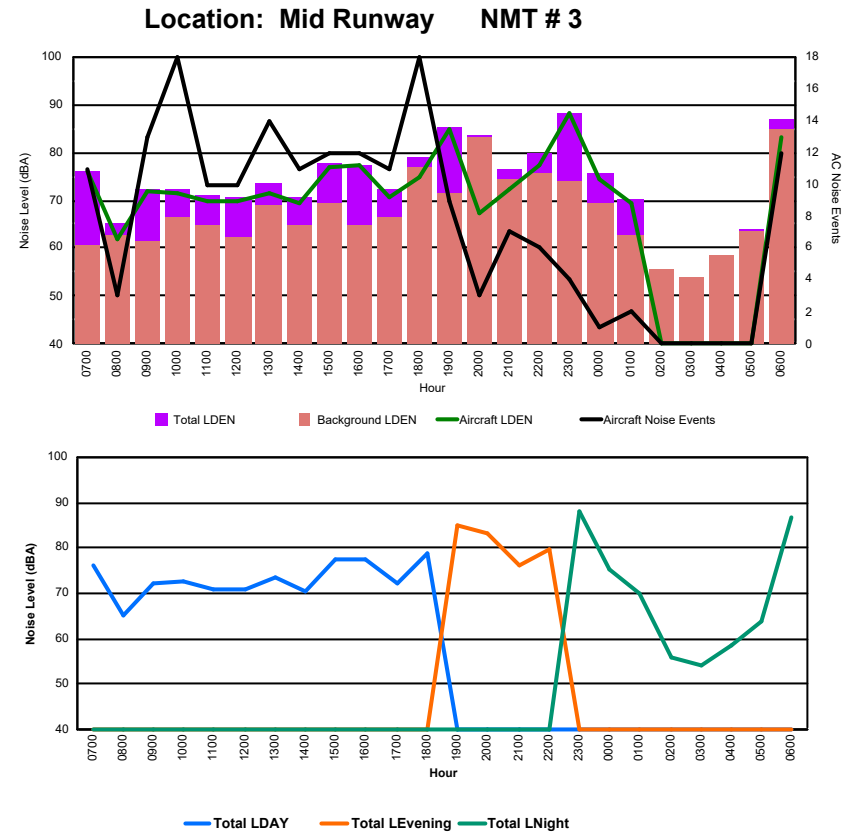




Luxembourg Airport Noise Distribution by Hour

Between 10/10/2024 00:00:00 and 10/10/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
10/10/24 7:00	11	76.2	76.1	60.8	76.2	-	-
10/10/24 8:00	3	65.2	61.7	62.8	65.2	-	-
10/10/24 9:00	13	72.4	72.0	61.6	72.4	-	-
10/10/24 10:00	18	72.5	71.3	66.4	72.5	-	-
10/10/24 11:00	10	71.0	69.8	64.9	71.0	-	-
10/10/24 12:00	10	70.7	70.0	62.5	70.7	-	-
10/10/24 13:00	14	73.4	71.5	69.1	73.4	-	-
10/10/24 14:00	11	70.6	69.4	64.6	70.6	-	-
10/10/24 15:00	12	77.6	76.9	69.2	77.6	-	-
10/10/24 16:00	12	77.3	77.1	64.8	77.3	-	-
10/10/24 17:00	11	72.1	70.7	66.5	72.1	-	-
10/10/24 18:00	18	78.9	74.6	76.9	78.9	-	-
10/10/24 19:00	9	85.2	85.0	71.3	-	85.2	-
10/10/24 20:00	3	83.4	67.4	83.3	-	83.4	-
10/10/24 21:00	7	76.3	72.1	74.3	-	76.3	-
10/10/24 22:00	6	79.6	77.2	75.8	-	79.6	-
10/10/24 23:00	4	88.2	88.0	74.1	-	-	88.2
11/10/24 0:00	1	75.5	74.3	69.5	-	-	75.5
11/10/24 1:00	2	70.2	69.5	62.6	-	-	70.2
11/10/24 2:00	-	55.8	-	55.8	-	-	55.8
11/10/24 3:00	-	53.9	-	53.9	-	-	53.9
11/10/24 4:00	-	58.4	-	58.4	-	-	58.4
11/10/24 5:00	-	64.0	-	63.7	-	-	64.0
11/10/24 6:00	12	86.9	83.1	84.7	-	-	86.9
	187	79.7	78.0	74.8	74.6	82.3	81.8

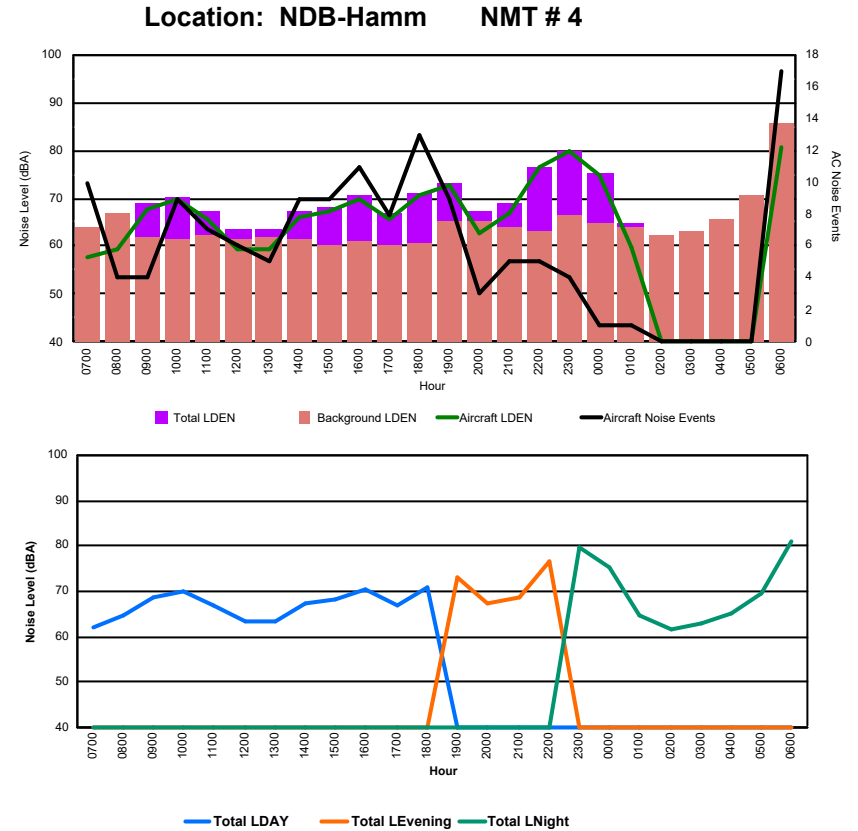




Luxembourg Airport Noise Distribution by Hour

Between 10/10/2024 00:00:00 and 10/10/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
10/10/24 7:00	10	61.9	57.8	64.0	61.9	-	-
10/10/24 8:00	4	64.7	59.3	66.7	64.7	-	-
10/10/24 9:00	4	68.8	67.9	61.8	68.8	-	-
10/10/24 10:00	9	70.2	69.6	61.3	70.2	-	-
10/10/24 11:00	7	67.1	65.5	62.2	67.1	-	-
10/10/24 12:00	6	63.4	59.3	61.4	63.4	-	-
10/10/24 13:00	5	63.5	59.2	61.8	63.5	-	-
10/10/24 14:00	9	67.2	65.9	61.4	67.2	-	-
10/10/24 15:00	9	68.2	67.5	60.2	68.2	-	-
10/10/24 16:00	11	70.5	70.0	61.2	70.5	-	-
10/10/24 17:00	8	66.8	65.8	60.2	66.8	-	-
10/10/24 18:00	13	71.0	70.7	60.5	71.0	-	-
10/10/24 19:00	9	73.3	72.6	65.2	-	73.3	-
10/10/24 20:00	3	67.2	62.7	65.4	-	67.2	-
10/10/24 21:00	5	68.8	67.0	64.1	-	68.8	-
10/10/24 22:00	5	76.6	76.4	63.1	-	76.6	-
10/10/24 23:00	4	79.9	79.7	66.5	-	-	79.9
11/10/24 0:00	1	75.3	74.9	64.8	-	-	75.3
11/10/24 1:00	1	64.9	59.7	64.0	-	-	64.9
11/10/24 2:00	-	61.7	-	62.2	-	-	61.7
11/10/24 3:00	-	63.0	-	63.1	-	-	63.0
11/10/24 4:00	-	65.3	-	65.5	-	-	65.3
11/10/24 5:00	-	69.4	-	70.8	-	-	69.4
11/10/24 6:00	17	81.1	80.7	85.6	-	-	81.1
	140	72.5	71.9	72.5	67.8	73.0	75.4



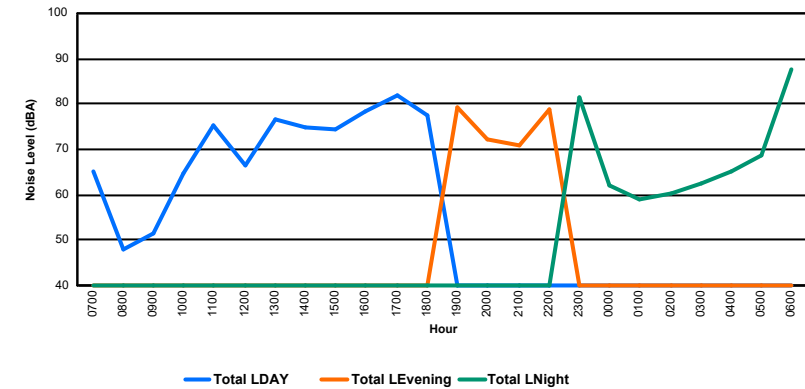
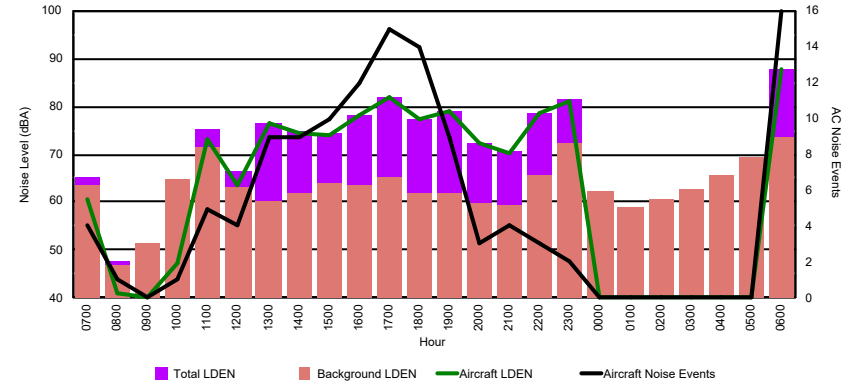


Luxembourg Airport Noise Distribution by Hour

Between 11/10/2024 00:00:00 and 11/10/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
11/10/24 7:00	4	65.0	60.7	63.5	65.0	-	-
11/10/24 8:00	1	47.9	40.9	46.8	47.9	-	-
11/10/24 9:00	-	51.4	-	51.4	51.4	-	-
11/10/24 10:00	1	64.9	47.2	64.9	64.9	-	-
11/10/24 11:00	5	75.2	73.1	71.4	75.2	-	-
11/10/24 12:00	4	66.4	63.7	63.2	66.4	-	-
11/10/24 13:00	9	76.5	76.4	60.2	76.5	-	-
11/10/24 14:00	9	74.7	74.4	61.9	74.7	-	-
11/10/24 15:00	10	74.2	73.8	63.8	74.2	-	-
11/10/24 16:00	12	78.2	78.0	63.6	78.2	-	-
11/10/24 17:00	15	81.8	81.8	65.3	81.8	-	-
11/10/24 18:00	14	77.3	77.2	61.8	77.3	-	-
11/10/24 19:00	9	79.1	79.0	61.9	-	79.1	-
11/10/24 20:00	3	72.4	72.1	59.9	-	72.4	-
11/10/24 21:00	4	70.7	70.4	59.4	-	70.7	-
11/10/24 22:00	3	78.7	78.5	65.5	-	78.7	-
11/10/24 23:00	2	81.4	80.9	72.1	-	-	81.4
12/10/24 0:00	-	61.9	-	62.1	-	-	61.9
12/10/24 1:00	-	58.8	-	58.9	-	-	58.8
12/10/24 2:00	-	60.5	-	60.6	-	-	60.5
12/10/24 3:00	-	62.6	-	62.7	-	-	62.6
12/10/24 4:00	-	65.2	-	65.5	-	-	65.2
12/10/24 5:00	-	68.9	-	69.2	-	-	68.9
12/10/24 6:00	16	87.8	87.7	73.6	-	-	87.8
	121	77.5	77.3	66.1	75.4	76.6	79.8

Location: DVOR NMT # 2

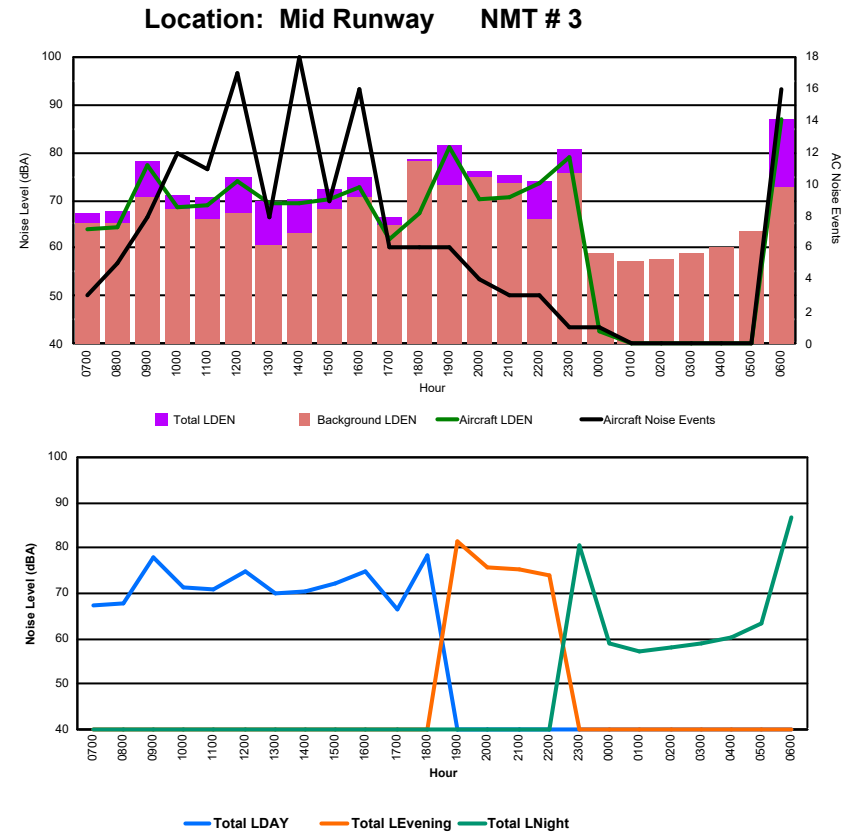




Luxembourg Airport Noise Distribution by Hour

Between 11/10/2024 00:00:00 and 11/10/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
11/10/24 7:00	3	67.5	63.8	65.2	67.5	-	-
11/10/24 8:00	5	67.7	64.3	65.1	67.7	-	-
11/10/24 9:00	8	78.1	77.2	70.8	78.1	-	-
11/10/24 10:00	12	71.2	68.4	68.0	71.2	-	-
11/10/24 11:00	11	70.7	68.9	66.2	70.7	-	-
11/10/24 12:00	17	74.8	74.1	67.2	74.8	-	-
11/10/24 13:00	8	70.0	69.4	60.8	70.0	-	-
11/10/24 14:00	18	70.4	69.5	63.2	70.4	-	-
11/10/24 15:00	9	72.4	70.2	68.3	72.4	-	-
11/10/24 16:00	16	74.8	72.7	70.6	74.8	-	-
11/10/24 17:00	6	66.5	61.7	64.8	66.5	-	-
11/10/24 18:00	6	78.4	67.3	78.0	78.4	-	-
11/10/24 19:00	6	81.6	80.9	73.3	-	81.6	-
11/10/24 20:00	4	75.9	70.1	74.6	-	75.9	-
11/10/24 21:00	3	75.3	70.6	73.5	-	75.3	-
11/10/24 22:00	3	74.0	73.4	65.9	-	74.0	-
11/10/24 23:00	1	80.7	79.1	75.7	-	-	80.7
12/10/24 0:00	1	58.9	42.6	58.9	-	-	58.9
12/10/24 1:00	-	57.2	-	57.2	-	-	57.2
12/10/24 2:00	-	57.9	-	57.9	-	-	57.9
12/10/24 3:00	-	59.0	-	59.0	-	-	59.0
12/10/24 4:00	-	60.3	-	60.3	-	-	60.3
12/10/24 5:00	-	63.5	-	63.5	-	-	63.5
12/10/24 6:00	16	86.9	86.8	72.9	-	-	86.9
	153	76.7	75.6	70.4	73.6	77.8	78.8

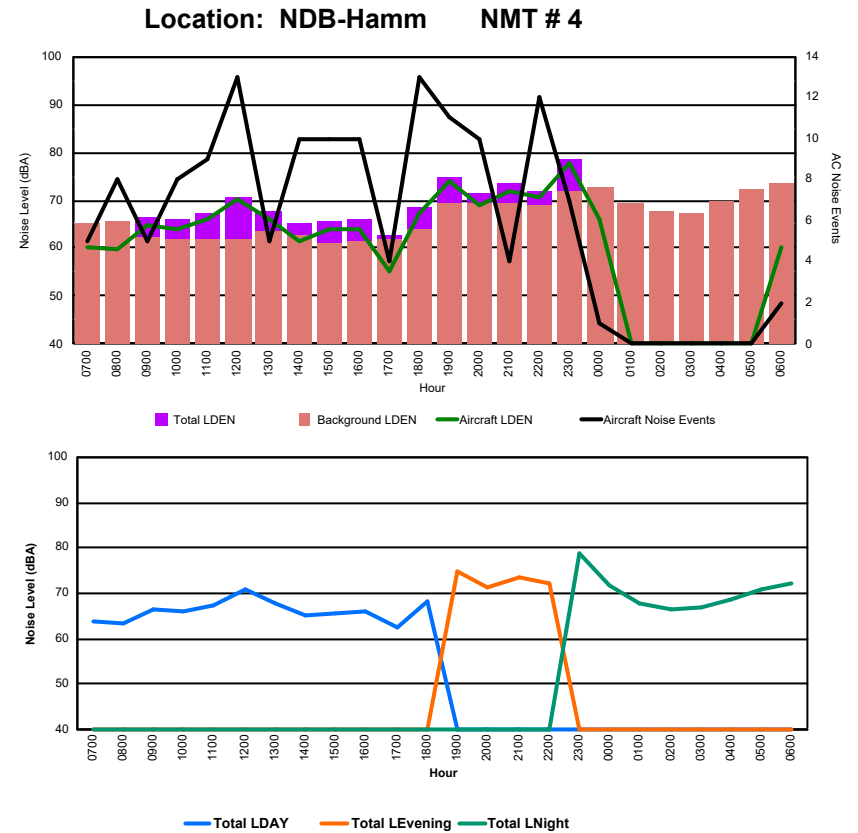




Luxembourg Airport Noise Distribution by Hour

Between 11/10/2024 00:00:00 and 11/10/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
11/10/24 7:00	5	64.0	60.4	65.0	64.0	-	-
11/10/24 8:00	8	63.5	59.8	65.5	63.5	-	-
11/10/24 9:00	5	66.6	64.8	62.5	66.6	-	-
11/10/24 10:00	8	66.0	64.0	61.8	66.0	-	-
11/10/24 11:00	9	67.4	66.0	62.0	67.4	-	-
11/10/24 12:00	13	70.7	70.2	62.0	70.7	-	-
11/10/24 13:00	5	67.7	66.0	63.6	67.7	-	-
11/10/24 14:00	10	65.0	61.5	62.7	65.0	-	-
11/10/24 15:00	10	65.5	63.9	60.9	65.5	-	-
11/10/24 16:00	10	65.9	64.1	61.4	65.9	-	-
11/10/24 17:00	4	62.7	55.1	62.0	62.7	-	-
11/10/24 18:00	13	68.4	67.1	63.8	68.4	-	-
11/10/24 19:00	11	74.8	73.9	69.4	-	74.8	-
11/10/24 20:00	10	71.5	68.8	69.3	-	71.5	-
11/10/24 21:00	4	73.4	72.0	69.2	-	73.4	-
11/10/24 22:00	12	72.0	70.6	69.0	-	72.0	-
11/10/24 23:00	7	78.7	77.9	71.8	-	-	78.7
12/10/24 0:00	1	71.9	65.9	72.9	-	-	71.9
12/10/24 1:00	-	68.0	-	69.2	-	-	68.0
12/10/24 2:00	-	66.6	-	67.7	-	-	66.6
12/10/24 3:00	-	66.8	-	67.4	-	-	66.8
12/10/24 4:00	-	68.7	-	69.7	-	-	68.7
12/10/24 5:00	-	70.8	-	72.3	-	-	70.8
12/10/24 6:00	2	72.1	60.1	73.5	-	-	72.1
	147	70.7	68.3	68.3	66.7	73.1	72.5

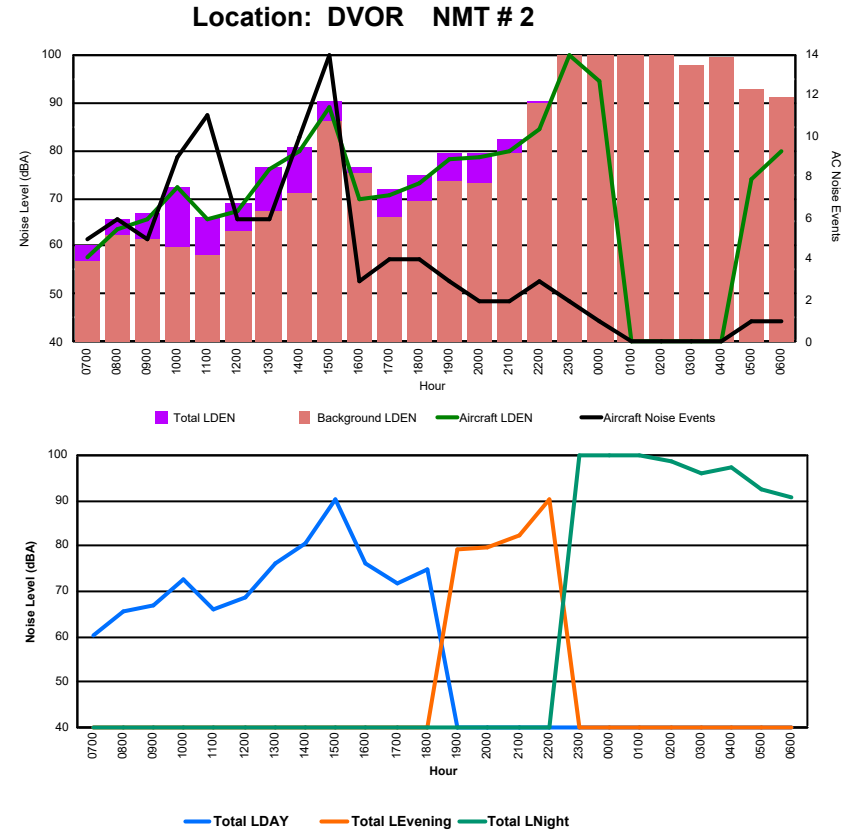




Luxembourg Airport Noise Distribution by Hour

Between 12/10/2024 00:00:00 and 12/10/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
12/10/24 7:00	5	60.2	57.9	56.8	60.2	-	-
12/10/24 8:00	6	65.7	63.6	62.3	65.7	-	-
12/10/24 9:00	5	66.9	65.6	61.4	66.9	-	-
12/10/24 10:00	9	72.5	72.3	59.8	72.5	-	-
12/10/24 11:00	11	66.1	65.5	58.1	66.1	-	-
12/10/24 12:00	6	68.8	67.5	63.1	68.8	-	-
12/10/24 13:00	6	76.4	75.9	67.3	76.4	-	-
12/10/24 14:00	10	80.5	79.9	71.0	80.5	-	-
12/10/24 15:00	14	90.1	88.9	85.9	90.1	-	-
12/10/24 16:00	3	76.4	69.8	75.3	76.4	-	-
12/10/24 17:00	4	71.8	70.6	65.9	71.8	-	-
12/10/24 18:00	4	74.7	73.3	69.2	74.7	-	-
12/10/24 19:00	3	79.4	78.2	73.6	-	79.4	-
12/10/24 20:00	2	79.5	78.5	73.1	-	79.5	-
12/10/24 21:00	2	82.5	79.8	79.4	-	82.5	-
12/10/24 22:00	3	90.4	84.3	90.0	-	90.4	-
12/10/24 23:00	2	110.6	100.2	111.5	-	-	110.6
13/10/24 0:00	1	110.6	94.4	112.9	-	-	110.6
13/10/24 1:00	-	103.8	-	107.3	-	-	103.8
13/10/24 2:00	-	98.8	-	100.9	-	-	98.8
13/10/24 3:00	-	96.0	-	97.7	-	-	96.0
13/10/24 4:00	-	97.4	-	99.5	-	-	97.4
13/10/24 5:00	1	92.3	74.0	92.9	-	-	92.3
13/10/24 6:00	1	90.8	79.6	90.9	-	-	90.8
	98	100.6	87.9	102.4	80.4	85.6	105.3

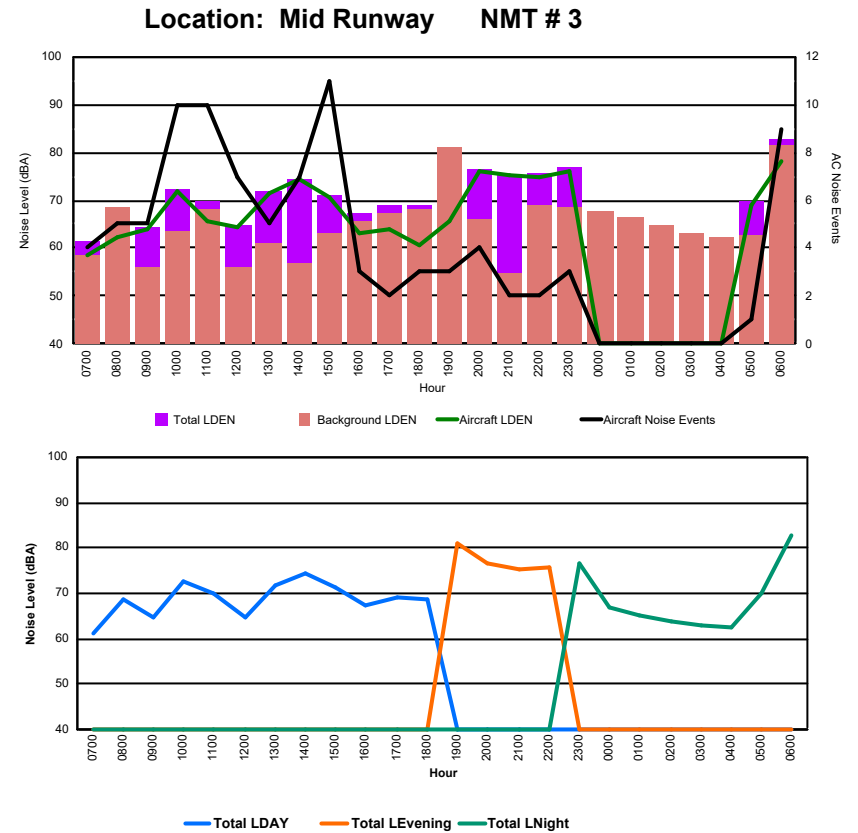




Luxembourg Airport Noise Distribution by Hour

Between 12/10/2024 00:00:00 and 12/10/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
12/10/24 7:00	4	61.4	58.7	58.5	61.4	-	-
12/10/24 8:00	5	68.5	62.2	68.4	68.5	-	-
12/10/24 9:00	5	64.5	63.8	55.9	64.5	-	-
12/10/24 10:00	10	72.5	71.9	63.4	72.5	-	-
12/10/24 11:00	10	69.9	65.5	68.0	69.9	-	-
12/10/24 12:00	7	64.9	64.4	56.0	64.9	-	-
12/10/24 13:00	5	71.7	71.3	61.0	71.7	-	-
12/10/24 14:00	7	74.5	74.4	56.9	74.5	-	-
12/10/24 15:00	11	71.2	70.5	63.2	71.2	-	-
12/10/24 16:00	3	67.4	63.1	65.5	67.4	-	-
12/10/24 17:00	2	69.0	64.0	67.3	69.0	-	-
12/10/24 18:00	3	68.9	60.6	68.3	68.9	-	-
12/10/24 19:00	3	81.0	65.5	80.9	-	81.0	-
12/10/24 20:00	4	76.6	76.2	65.9	-	76.6	-
12/10/24 21:00	2	75.3	75.3	54.8	-	75.3	-
12/10/24 22:00	2	75.7	74.7	69.1	-	75.7	-
12/10/24 23:00	3	76.8	76.2	68.6	-	-	76.8
13/10/24 0:00	-	66.8	-	67.9	-	-	66.8
13/10/24 1:00	-	65.2	-	66.3	-	-	65.2
13/10/24 2:00	-	63.9	-	64.8	-	-	63.9
13/10/24 3:00	-	63.0	-	63.1	-	-	63.0
13/10/24 4:00	-	62.4	-	62.4	-	-	62.4
13/10/24 5:00	1	70.0	69.0	62.8	-	-	70.0
13/10/24 6:00	9	82.9	78.1	81.3	-	-	82.9
	96	74.2	71.1	71.4	70.0	77.8	75.2

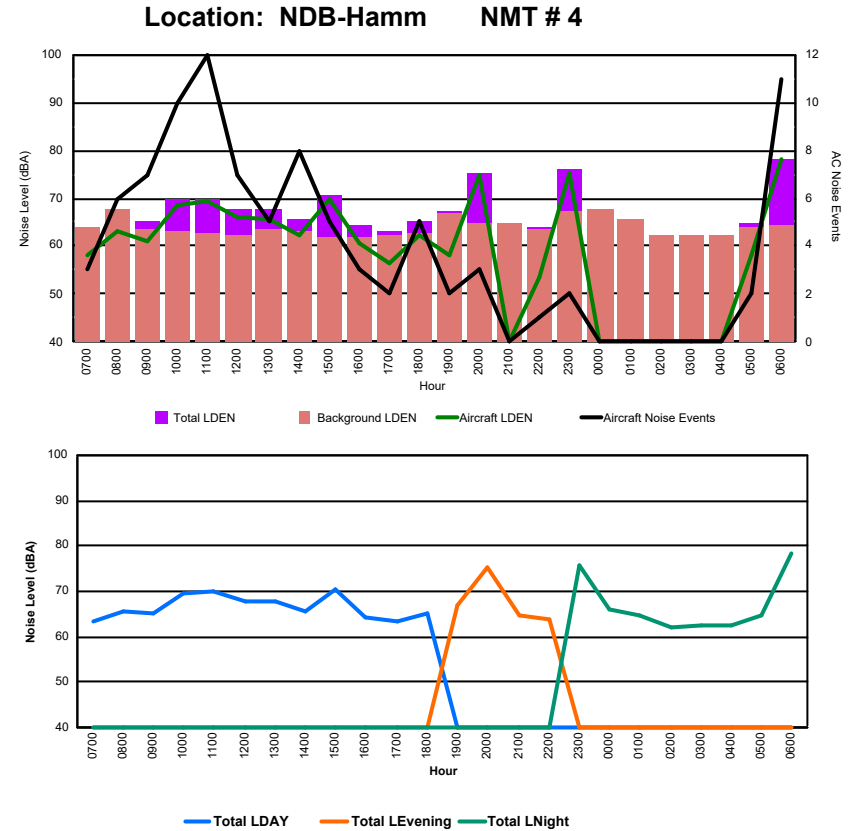




Luxembourg Airport Noise Distribution by Hour

Between 12/10/2024 00:00:00 and 12/10/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
12/10/24 7:00	3	63.3	58.3	64.1	63.3	-	-
12/10/24 8:00	6	65.7	63.2	67.6	65.7	-	-
12/10/24 9:00	7	65.0	60.9	63.7	65.0	-	-
12/10/24 10:00	10	69.6	68.7	63.1	69.6	-	-
12/10/24 11:00	12	70.0	69.3	62.6	70.0	-	-
12/10/24 12:00	7	67.6	66.1	62.4	67.6	-	-
12/10/24 13:00	5	67.6	65.8	63.4	67.6	-	-
12/10/24 14:00	8	65.5	62.4	63.0	65.5	-	-
12/10/24 15:00	5	70.5	69.9	62.0	70.5	-	-
12/10/24 16:00	3	64.2	60.7	61.8	64.2	-	-
12/10/24 17:00	2	63.3	56.6	62.5	63.3	-	-
12/10/24 18:00	5	65.3	62.5	62.6	65.3	-	-
12/10/24 19:00	2	67.1	58.0	66.7	-	67.1	-
12/10/24 20:00	3	75.4	75.0	64.9	-	75.4	-
12/10/24 21:00	-	64.7	-	64.7	-	64.7	-
12/10/24 22:00	1	63.9	53.5	63.5	-	63.9	-
12/10/24 23:00	2	75.9	75.3	67.1	-	-	75.9
13/10/24 0:00	-	66.2	-	67.9	-	-	66.2
13/10/24 1:00	-	64.5	-	65.8	-	-	64.5
13/10/24 2:00	-	62.0	-	62.4	-	-	62.0
13/10/24 3:00	-	62.5	-	62.5	-	-	62.5
13/10/24 4:00	-	62.3	-	62.4	-	-	62.3
13/10/24 5:00	2	64.8	58.1	63.9	-	-	64.8
13/10/24 6:00	11	78.2	78.0	64.4	-	-	78.2
	94	69.8	68.6	64.4	67.2	70.5	71.8

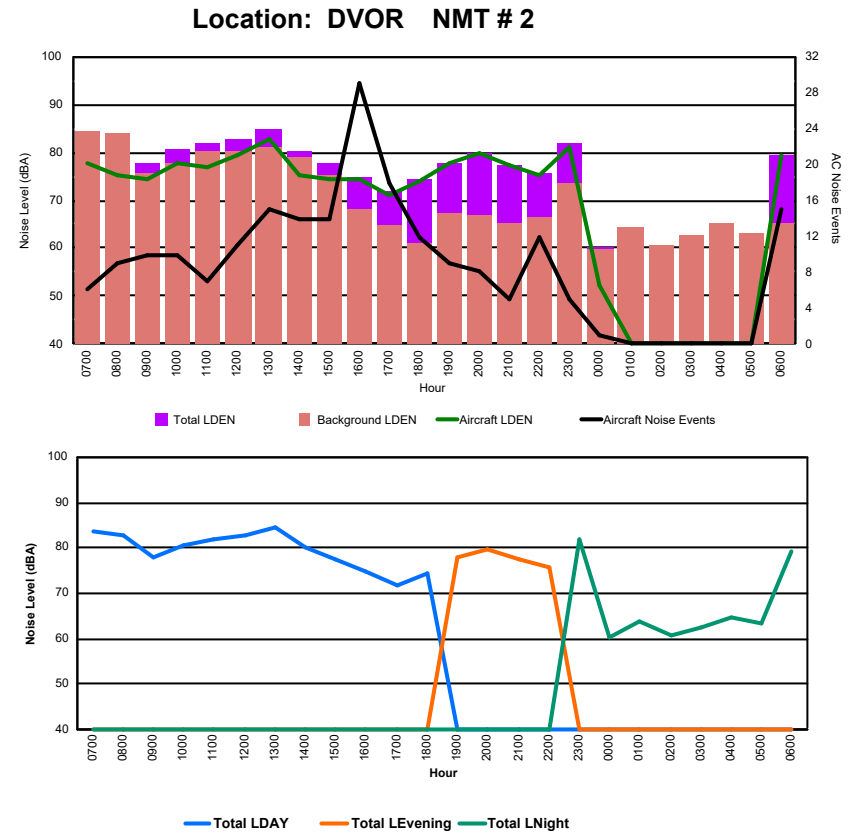




Luxembourg Airport Noise Distribution by Hour

Between 13/10/2024 00:00:00 and 13/10/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)	
13/10/24	7:00	6	83.5	77.6	84.4	83.5	-	-
13/10/24	8:00	9	82.6	75.1	83.9	82.6	-	-
13/10/24	9:00	10	77.8	74.2	75.6	77.8	-	-
13/10/24	10:00	10	80.6	77.7	77.7	80.6	-	-
13/10/24	11:00	7	81.8	77.0	80.3	81.8	-	-
13/10/24	12:00	11	82.6	79.2	80.2	82.6	-	-
13/10/24	13:00	15	84.6	82.6	81.1	84.6	-	-
13/10/24	14:00	14	80.3	75.4	78.8	80.3	-	-
13/10/24	15:00	14	77.7	74.4	75.4	77.7	-	-
13/10/24	16:00	29	74.9	74.2	68.0	74.9	-	-
13/10/24	17:00	18	71.8	71.0	64.7	71.8	-	-
13/10/24	18:00	12	74.2	74.0	61.1	74.2	-	-
13/10/24	19:00	9	77.9	77.6	67.2	-	77.9	-
13/10/24	20:00	8	79.8	79.6	66.8	-	79.8	-
13/10/24	21:00	5	77.5	77.2	65.2	-	77.5	-
13/10/24	22:00	12	75.7	75.2	66.3	-	75.7	-
13/10/24	23:00	5	81.7	81.1	73.6	-	-	81.7
14/10/24	0:00	1	60.4	52.4	59.9	-	-	60.4
14/10/24	1:00	-	63.9	-	64.2	-	-	63.9
14/10/24	2:00	-	60.7	-	60.7	-	-	60.7
14/10/24	3:00	-	62.6	-	62.7	-	-	62.6
14/10/24	4:00	-	64.8	-	65.0	-	-	64.8
14/10/24	5:00	-	63.3	-	63.3	-	-	63.3
14/10/24	6:00	15	79.4	79.3	65.3	-	-	79.4
	210	79.1	76.5	76.7	80.8	78.0	74.9	

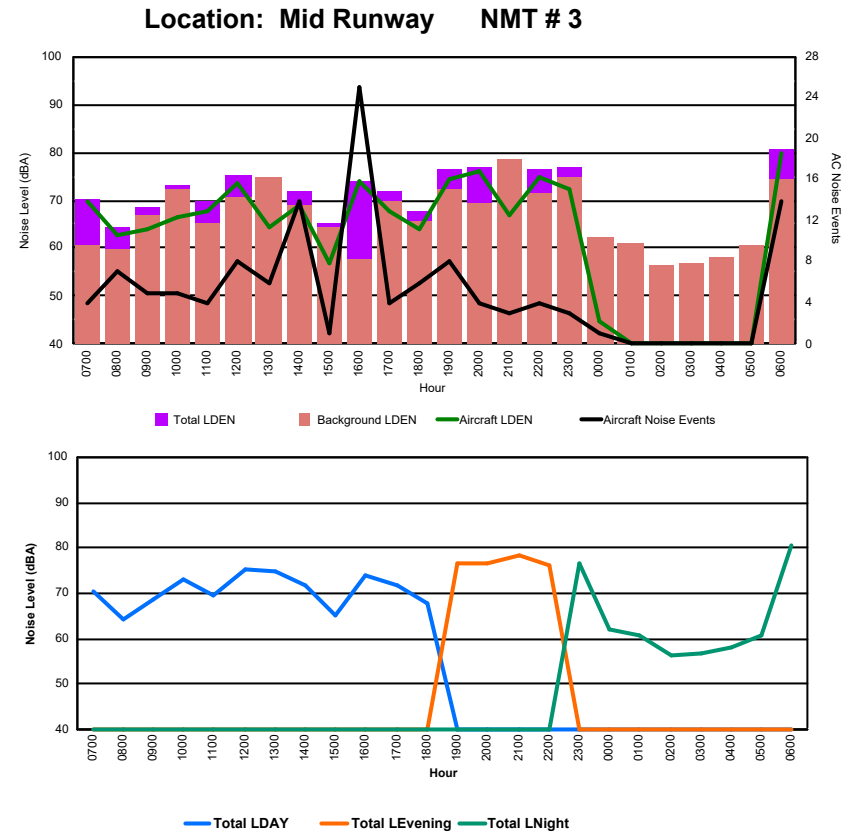




Luxembourg Airport Noise Distribution by Hour

Between 13/10/2024 00:00:00 and 13/10/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
13/10/24 7:00	4	70.3	69.8	60.8	70.3	-	-
13/10/24 8:00	7	64.3	62.7	59.7	64.3	-	-
13/10/24 9:00	5	68.5	64.1	66.7	68.5	-	-
13/10/24 10:00	5	73.3	66.3	72.4	73.3	-	-
13/10/24 11:00	4	69.7	67.9	65.0	69.7	-	-
13/10/24 12:00	8	75.3	73.4	70.8	75.3	-	-
13/10/24 13:00	6	75.0	64.4	74.7	75.0	-	-
13/10/24 14:00	14	71.8	69.0	69.0	71.8	-	-
13/10/24 15:00	1	65.2	56.9	64.5	65.2	-	-
13/10/24 16:00	25	73.9	73.8	57.7	73.9	-	-
13/10/24 17:00	4	71.9	67.8	69.8	71.9	-	-
13/10/24 18:00	6	67.8	64.0	65.7	67.8	-	-
13/10/24 19:00	8	76.5	74.4	72.3	-	76.5	-
13/10/24 20:00	4	76.8	75.9	69.3	-	76.8	-
13/10/24 21:00	3	78.6	66.7	78.4	-	78.6	-
13/10/24 22:00	4	76.3	74.6	71.4	-	76.3	-
13/10/24 23:00	3	76.8	72.3	75.0	-	-	76.8
14/10/24 0:00	1	62.2	44.6	62.3	-	-	62.2
14/10/24 1:00	-	60.7	-	60.9	-	-	60.7
14/10/24 2:00	-	56.3	-	56.4	-	-	56.3
14/10/24 3:00	-	56.9	-	56.9	-	-	56.9
14/10/24 4:00	-	58.0	-	58.0	-	-	58.0
14/10/24 5:00	-	60.7	-	60.7	-	-	60.7
14/10/24 6:00	14	80.7	79.7	74.2	-	-	80.7
	126	73.7	71.0	70.4	71.8	77.2	73.3

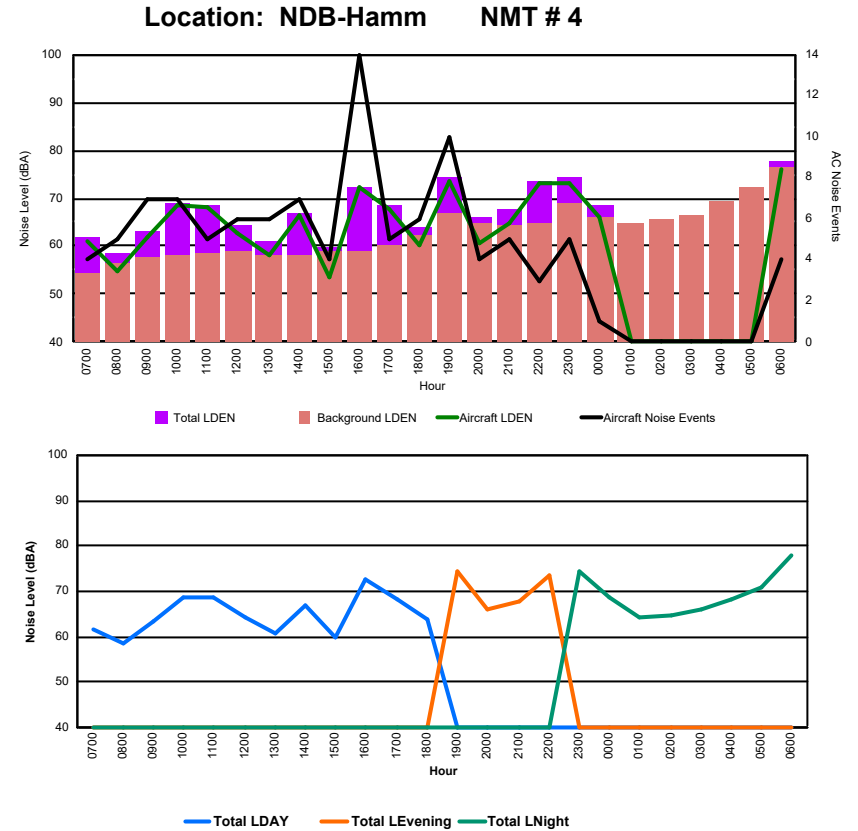




Luxembourg Airport Noise Distribution by Hour

Between 13/10/2024 00:00:00 and 13/10/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
13/10/24 7:00	4	61.8	61.0	54.4	61.8	-	-
13/10/24 8:00	5	58.6	54.9	56.6	58.6	-	-
13/10/24 9:00	7	63.3	61.9	57.9	63.3	-	-
13/10/24 10:00	7	68.9	68.5	58.3	68.9	-	-
13/10/24 11:00	5	68.5	68.0	58.5	68.5	-	-
13/10/24 12:00	6	64.2	62.7	59.1	64.2	-	-
13/10/24 13:00	6	60.9	58.0	58.0	60.9	-	-
13/10/24 14:00	7	66.9	66.4	58.2	66.9	-	-
13/10/24 15:00	4	59.9	53.7	58.8	59.9	-	-
13/10/24 16:00	14	72.5	72.3	58.9	72.5	-	-
13/10/24 17:00	5	68.4	67.7	60.1	68.4	-	-
13/10/24 18:00	6	64.0	60.0	62.2	64.0	-	-
13/10/24 19:00	10	74.3	73.5	66.7	-	74.3	-
13/10/24 20:00	4	66.2	60.7	64.8	-	66.2	-
13/10/24 21:00	5	67.6	64.9	64.3	-	67.6	-
13/10/24 22:00	3	73.6	73.0	64.9	-	73.6	-
13/10/24 23:00	5	74.5	73.3	68.8	-	-	74.5
14/10/24 0:00	1	68.7	66.1	66.2	-	-	68.7
14/10/24 1:00	-	64.1	-	64.8	-	-	64.1
14/10/24 2:00	-	64.7	-	65.6	-	-	64.7
14/10/24 3:00	-	65.9	-	66.3	-	-	65.9
14/10/24 4:00	-	68.2	-	69.2	-	-	68.2
14/10/24 5:00	-	70.9	-	72.5	-	-	70.9
14/10/24 6:00	4	77.9	76.1	76.5	-	-	77.9
	108	70.0	68.2	66.8	66.7	71.7	72.0

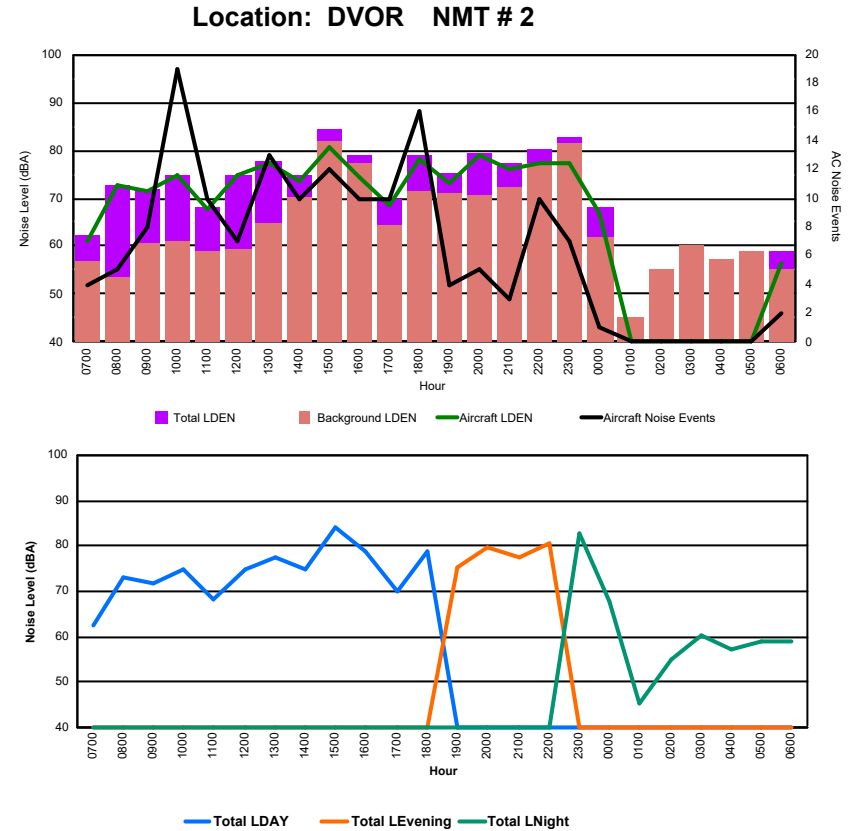




Luxembourg Airport Noise Distribution by Hour

Between 14/10/2024 00:00:00 and 14/10/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)	
14/10/24	7:00	4	62.3	60.9	57.0	62.3	-	-
14/10/24	8:00	5	72.9	72.8	53.7	72.9	-	-
14/10/24	9:00	8	71.9	71.6	60.6	71.9	-	-
14/10/24	10:00	19	74.8	74.7	61.2	74.8	-	-
14/10/24	11:00	10	68.2	67.7	58.9	68.2	-	-
14/10/24	12:00	7	74.9	74.8	59.5	74.9	-	-
14/10/24	13:00	13	77.7	77.5	64.7	77.7	-	-
14/10/24	14:00	10	74.9	73.4	70.1	74.9	-	-
14/10/24	15:00	12	84.2	80.8	81.8	84.2	-	-
14/10/24	16:00	10	79.0	74.4	77.2	79.0	-	-
14/10/24	17:00	10	69.8	68.5	64.4	69.8	-	-
14/10/24	18:00	16	79.0	78.1	71.6	79.0	-	-
14/10/24	19:00	4	75.3	73.2	71.2	-	75.3	-
14/10/24	20:00	5	79.5	78.9	70.7	-	79.5	-
14/10/24	21:00	3	77.5	76.1	72.2	-	77.5	-
14/10/24	22:00	10	80.4	77.5	77.1	-	80.4	-
14/10/24	23:00	7	82.9	77.3	81.6	-	-	82.9
15/10/24	0:00	1	68.0	66.8	61.7	-	-	68.0
15/10/24	1:00	-	45.4	-	45.4	-	-	45.4
15/10/24	2:00	-	55.1	-	55.1	-	-	55.1
15/10/24	3:00	-	60.2	-	60.2	-	-	60.2
15/10/24	4:00	-	57.4	-	57.4	-	-	57.4
15/10/24	5:00	-	58.9	-	58.9	-	-	58.9
15/10/24	6:00	2	58.9	56.6	55.2	-	-	58.9
	156	76.7	74.3	73.0	77.2	78.6	74.1	

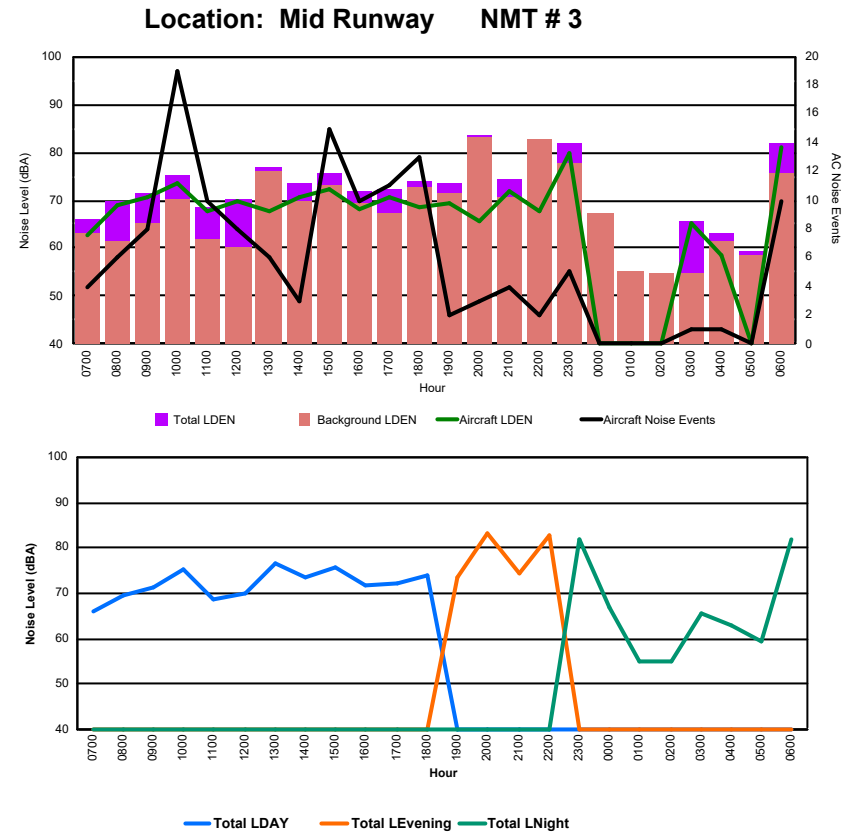




Luxembourg Airport Noise Distribution by Hour

Between 14/10/2024 00:00:00 and 14/10/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
14/10/24 7:00	4	65.9	62.9	63.0	65.9	-	-
14/10/24 8:00	6	69.7	69.1	61.5	69.7	-	-
14/10/24 9:00	8	71.5	70.5	65.2	71.5	-	-
14/10/24 10:00	19	75.2	73.5	70.4	75.2	-	-
14/10/24 11:00	10	68.7	67.7	62.0	68.7	-	-
14/10/24 12:00	8	70.1	69.6	60.1	70.1	-	-
14/10/24 13:00	6	76.8	67.6	76.2	76.8	-	-
14/10/24 14:00	3	73.4	70.7	69.9	73.4	-	-
14/10/24 15:00	15	75.7	72.5	73.1	75.7	-	-
14/10/24 16:00	10	71.7	68.2	69.2	71.7	-	-
14/10/24 17:00	11	72.2	70.6	67.2	72.2	-	-
14/10/24 18:00	13	74.0	68.5	72.6	74.0	-	-
14/10/24 19:00	2	73.4	69.3	71.4	-	73.4	-
14/10/24 20:00	3	83.4	65.8	83.3	-	83.4	-
14/10/24 21:00	4	74.3	72.0	70.6	-	74.3	-
14/10/24 22:00	2	82.9	67.7	82.8	-	82.9	-
14/10/24 23:00	5	81.9	79.7	77.9	-	-	81.9
15/10/24 0:00	-	67.1	-	67.1	-	-	67.1
15/10/24 1:00	-	55.0	-	55.0	-	-	55.0
15/10/24 2:00	-	54.8	-	54.8	-	-	54.8
15/10/24 3:00	1	65.6	65.1	54.8	-	-	65.6
15/10/24 4:00	1	63.0	58.4	61.3	-	-	63.0
15/10/24 5:00	-	59.3	-	58.5	-	-	59.3
15/10/24 6:00	10	82.0	81.0	75.5	-	-	82.0
	141	76.3	72.0	74.4	73.0	80.6	76.1

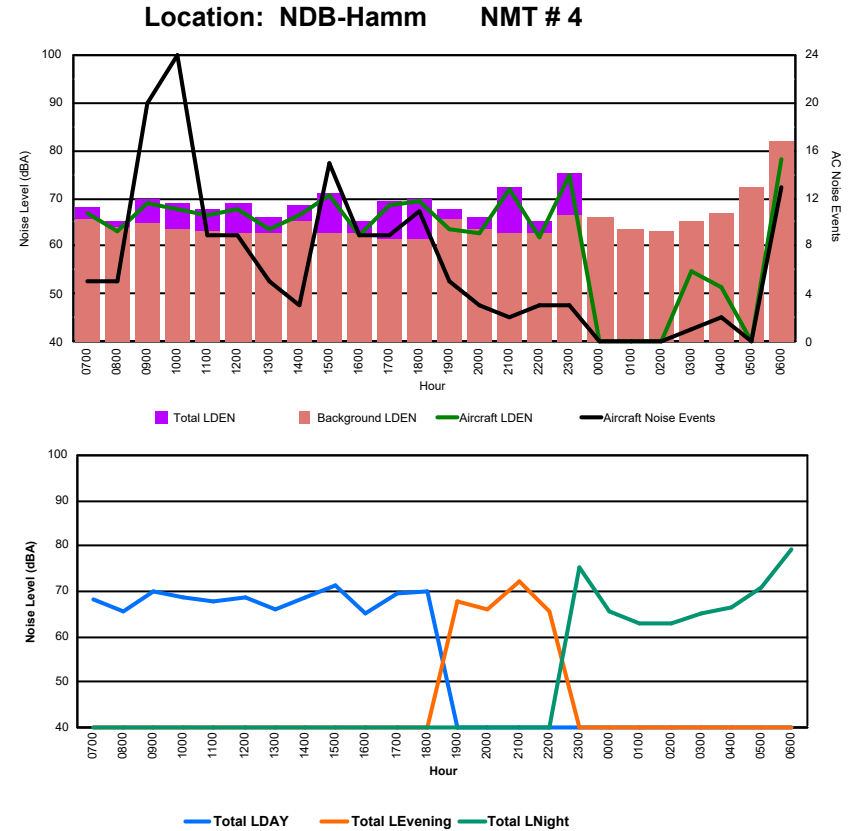




Luxembourg Airport Noise Distribution by Hour

Between 14/10/2024 00:00:00 and 14/10/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
14/10/24 7:00	5	68.1	66.7	65.7	68.1	-	-
14/10/24 8:00	5	65.4	63.3	63.9	65.4	-	-
14/10/24 9:00	20	70.0	69.1	64.7	70.0	-	-
14/10/24 10:00	24	68.8	67.8	63.5	68.8	-	-
14/10/24 11:00	9	67.9	66.4	63.1	67.9	-	-
14/10/24 12:00	9	68.8	67.7	62.8	68.8	-	-
14/10/24 13:00	5	66.1	63.6	62.8	66.1	-	-
14/10/24 14:00	3	68.5	66.6	65.0	68.5	-	-
14/10/24 15:00	15	71.2	70.6	62.8	71.2	-	-
14/10/24 16:00	9	65.2	62.3	62.7	65.2	-	-
14/10/24 17:00	9	69.4	68.7	61.5	69.4	-	-
14/10/24 18:00	11	69.8	69.2	61.5	69.8	-	-
14/10/24 19:00	5	67.6	63.7	65.5	-	67.6	-
14/10/24 20:00	3	66.1	62.6	63.6	-	66.1	-
14/10/24 21:00	2	72.4	71.9	62.7	-	72.4	-
14/10/24 22:00	3	65.4	62.0	62.8	-	65.4	-
14/10/24 23:00	3	75.3	74.6	66.5	-	-	75.3
15/10/24 0:00	-	65.4	-	66.2	-	-	65.4
15/10/24 1:00	-	62.8	-	63.4	-	-	62.8
15/10/24 2:00	-	62.8	-	63.2	-	-	62.8
15/10/24 3:00	1	65.1	54.8	65.0	-	-	65.1
15/10/24 4:00	2	66.3	51.6	66.7	-	-	66.3
15/10/24 5:00	-	70.9	-	72.2	-	-	70.9
15/10/24 6:00	13	79.2	78.3	81.8	-	-	79.2
	156	70.4	68.9	69.7	68.6	68.8	72.6

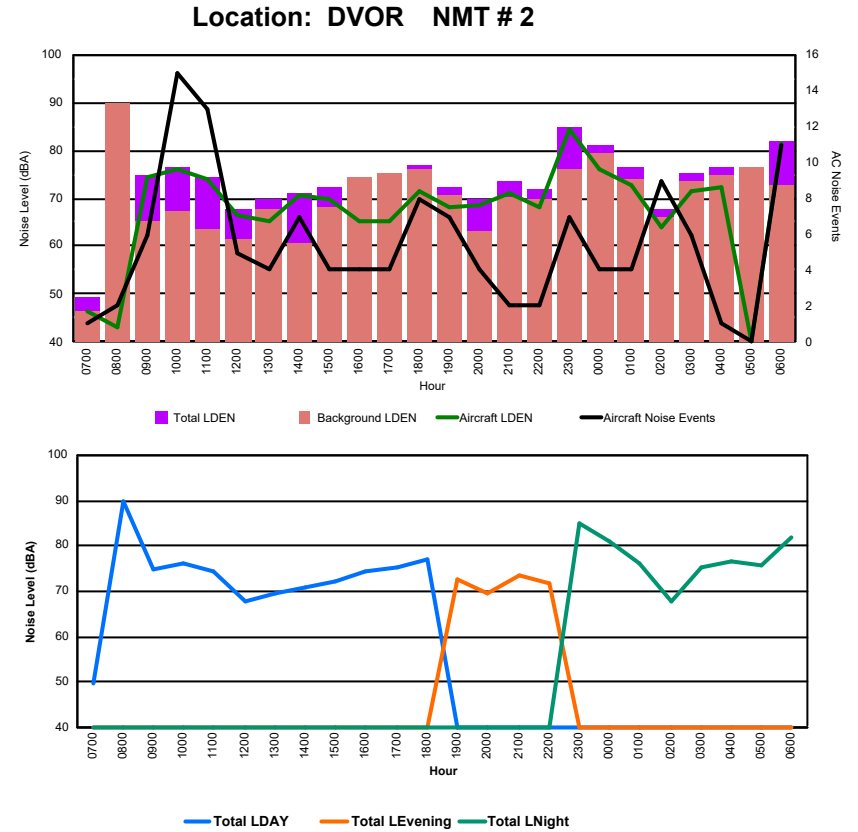




Luxembourg Airport Noise Distribution by Hour

Between 15/10/2024 00:00:00 and 15/10/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)	
15/10/24	7:00	1	49.5	46.6	46.5	49.5	-	-
15/10/24	8:00	2	89.9	43.1	89.9	89.9	-	-
15/10/24	9:00	6	74.9	74.5	65.1	74.9	-	-
15/10/24	10:00	15	76.4	75.9	67.2	76.4	-	-
15/10/24	11:00	13	74.4	74.0	63.5	74.4	-	-
15/10/24	12:00	5	67.6	66.5	61.3	67.6	-	-
15/10/24	13:00	4	69.7	65.1	67.9	69.7	-	-
15/10/24	14:00	7	71.0	70.6	60.8	71.0	-	-
15/10/24	15:00	4	72.2	70.0	68.3	72.2	-	-
15/10/24	16:00	4	74.4	65.4	74.2	74.4	-	-
15/10/24	17:00	4	75.4	65.1	75.2	75.4	-	-
15/10/24	18:00	8	77.0	71.3	76.1	77.0	-	-
15/10/24	19:00	7	72.5	68.2	70.8	-	72.5	-
15/10/24	20:00	4	69.7	68.7	63.0	-	69.7	-
15/10/24	21:00	2	73.5	71.0	70.3	-	73.5	-
15/10/24	22:00	2	71.7	68.0	69.6	-	71.7	-
15/10/24	23:00	7	84.9	84.4	76.1	-	-	84.9
16/10/24	0:00	4	80.9	76.2	79.3	-	-	80.9
16/10/24	1:00	4	76.4	72.8	74.0	-	-	76.4
16/10/24	2:00	9	67.9	63.9	66.0	-	-	67.9
16/10/24	3:00	6	75.4	71.3	73.7	-	-	75.4
16/10/24	4:00	1	76.5	72.1	75.0	-	-	76.5
16/10/24	5:00	-	75.9	-	76.4	-	-	75.9
16/10/24	6:00	11	82.0	81.6	72.9	-	-	82.0
		130	79.3	74.6	77.7	72.1	79.8	

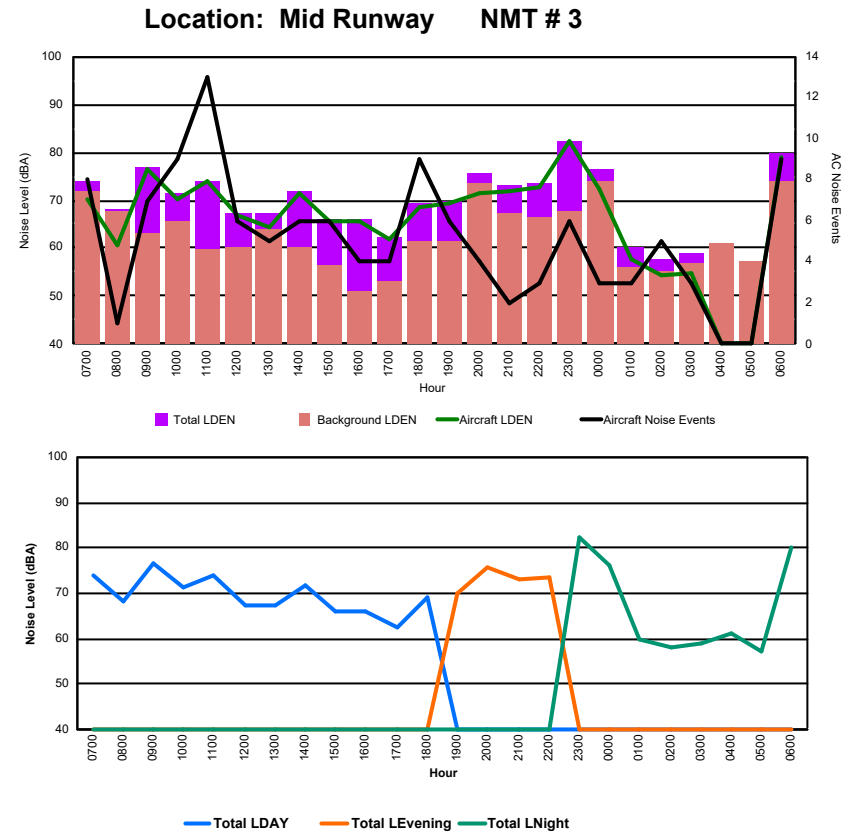




Luxembourg Airport Noise Distribution by Hour

Between 15/10/2024 00:00:00 and 15/10/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
15/10/24 7:00	8	74.0	70.1	71.9	74.0	-	-
15/10/24 8:00	1	68.2	60.5	67.8	68.2	-	-
15/10/24 9:00	7	76.7	76.5	63.3	76.7	-	-
15/10/24 10:00	9	71.5	70.1	65.7	71.5	-	-
15/10/24 11:00	13	74.1	73.9	59.7	74.1	-	-
15/10/24 12:00	6	67.5	66.7	60.0	67.5	-	-
15/10/24 13:00	5	67.3	64.5	64.1	67.3	-	-
15/10/24 14:00	6	71.7	71.4	60.3	71.7	-	-
15/10/24 15:00	6	66.2	65.7	56.5	66.2	-	-
15/10/24 16:00	4	65.9	65.7	51.0	65.9	-	-
15/10/24 17:00	4	62.5	62.0	53.1	62.5	-	-
15/10/24 18:00	9	69.2	68.5	61.4	69.2	-	-
15/10/24 19:00	6	70.0	69.3	61.5	-	70.0	-
15/10/24 20:00	4	75.7	71.4	73.6	-	75.7	-
15/10/24 21:00	2	73.0	71.7	67.2	-	73.0	-
15/10/24 22:00	3	73.4	72.6	66.4	-	73.4	-
15/10/24 23:00	6	82.5	82.4	67.6	-	-	82.5
16/10/24 0:00	3	76.3	72.4	74.0	-	-	76.3
16/10/24 1:00	3	60.0	57.8	56.0	-	-	60.0
16/10/24 2:00	5	57.9	54.5	55.4	-	-	57.9
16/10/24 3:00	3	58.9	54.7	56.9	-	-	58.9
16/10/24 4:00	-	61.2	-	61.2	-	-	61.2
16/10/24 5:00	-	57.2	-	57.2	-	-	57.2
16/10/24 6:00	9	80.0	78.8	74.0	-	-	80.0
	122	73.8	72.7	67.3	71.3	73.5	76.1





Luxembourg Airport Noise Distribution by Hour

Between 15/10/2024 00:00:00 and 15/10/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)	
15/10/24	7:00	10	70.2	69.4	66.5	70.2	-	-
15/10/24	8:00	2	65.3	57.3	67.5	65.3	-	-
15/10/24	9:00	7	71.2	70.3	65.8	71.2	-	-
15/10/24	10:00	7	67.2	64.3	66.0	67.2	-	-
15/10/24	11:00	6	65.5	60.4	65.5	-	-	
15/10/24	12:00	10	67.1	64.6	64.9	67.1	-	-
15/10/24	13:00	9	69.2	67.9	65.2	69.2	-	-
15/10/24	14:00	3	65.2	60.2	64.5	65.2	-	-
15/10/24	15:00	11	68.1	66.5	64.0	68.1	-	-
15/10/24	16:00	9	64.9	61.2	63.2	64.9	-	-
15/10/24	17:00	11	67.3	65.6	63.2	67.3	-	-
15/10/24	18:00	13	68.7	67.4	64.8	68.7	-	-
15/10/24	19:00	6	72.7	71.3	67.6	-	72.7	-
15/10/24	20:00	4	73.7	73.0	65.9	-	73.7	-
15/10/24	21:00	7	74.6	74.1	65.0	-	74.6	-
15/10/24	22:00	11	72.7	72.1	64.5	-	72.7	-
15/10/24	23:00	7	75.7	75.0	67.1	-	-	75.7
16/10/24	0:00	5	78.0	77.8	65.0	-	-	78.0
16/10/24	1:00	5	62.7	54.4	62.6	-	-	62.7
16/10/24	2:00	1	62.3	43.2	62.7	-	-	62.3
16/10/24	3:00	3	65.2	54.9	65.1	-	-	65.2
16/10/24	4:00	-	67.3	-	68.1	-	-	67.3
16/10/24	5:00	-	71.5	-	72.9	-	-	71.5
16/10/24	6:00	5	77.3	75.5	78.2	-	-	77.3
	152	71.6	70.2	68.3	68.0	73.5	73.5	

