

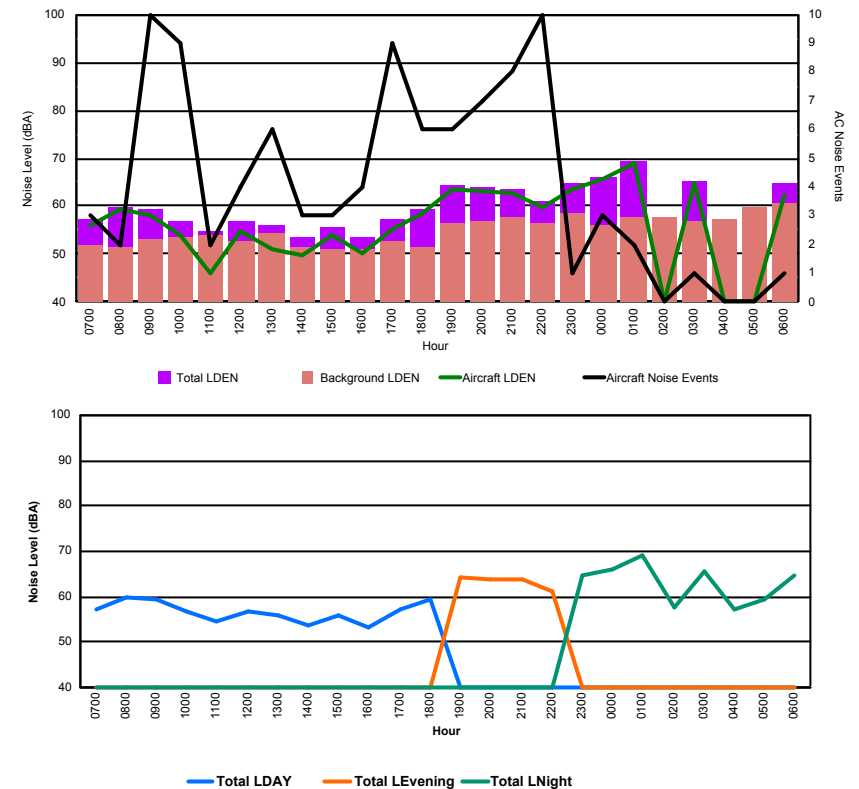


## Luxembourg Airport Noise Distribution by Hour

Between 12/12/2017 00:00:00 and 12/12/2017 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)
12/12/17 7:00	3	57.3	55.9	52.0	57.3	-	-
12/12/17 8:00	2	59.8	59.2	51.4	59.8	-	-
12/12/17 9:00	10	59.2	58.1	53.0	59.2	-	-
12/12/17 10:00	9	56.8	54.1	53.6	56.8	-	-
12/12/17 11:00	2	54.6	46.2	54.1	54.6	-	-
12/12/17 12:00	4	56.8	54.8	52.6	56.8	-	-
12/12/17 13:00	6	56.0	51.0	54.5	56.0	-	-
12/12/17 14:00	3	53.7	49.7	51.5	53.7	-	-
12/12/17 15:00	3	55.8	54.1	51.1	55.8	-	-
12/12/17 16:00	4	53.4	50.0	50.9	53.4	-	-
12/12/17 17:00	9	57.2	55.4	52.7	57.2	-	-
12/12/17 18:00	6	59.3	58.5	51.5	59.3	-	-
12/12/17 19:00	6	64.2	63.5	56.6	-	64.2	-
12/12/17 20:00	7	64.0	63.1	56.7	-	64.0	-
12/12/17 21:00	8	63.7	62.6	57.7	-	63.7	-
12/12/17 22:00	10	61.2	59.6	56.4	-	61.2	-
12/12/17 23:00	1	64.9	63.7	58.7	-	-	64.9
13/12/17 0:00	3	66.0	65.6	56.0	-	-	66.0
13/12/17 1:00	2	69.2	68.9	57.9	-	-	69.2
13/12/17 2:00	-	57.5	-	57.6	-	-	57.5
13/12/17 3:00	1	65.4	64.8	57.0	-	-	65.4
13/12/17 4:00	-	57.3	-	57.4	-	-	57.3
13/12/17 5:00	-	59.4	-	59.6	-	-	59.4
13/12/17 6:00	1	64.6	62.4	60.8	-	-	64.6
	<b>100</b>	<b>62.1</b>	<b>60.9</b>	<b>56.0</b>	<b>57.1</b>	<b>63.4</b>	<b>64.7</b>

Location: Roodt/Syr NMT # 1

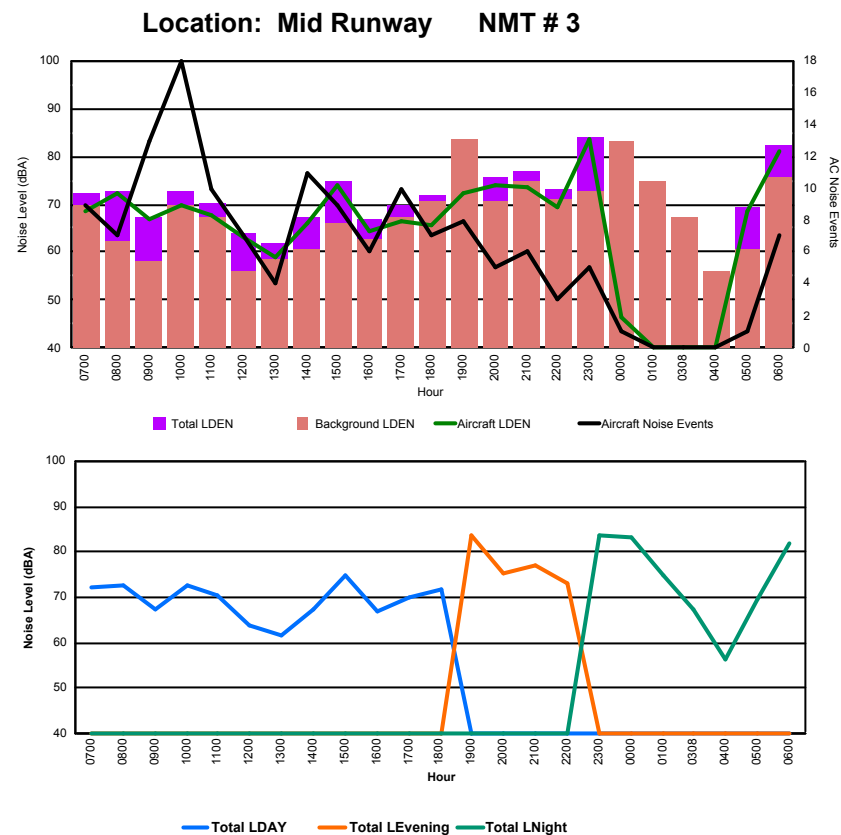




## Luxembourg Airport Noise Distribution by Hour

Between 12/12/2017 00:00:00 and 12/12/2017 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)
12/12/17 7:00	9	72.1	68.4	69.8	72.1	-	-
12/12/17 8:00	7	72.8	72.4	62.1	72.8	-	-
12/12/17 9:00	13	67.3	66.8	58.0	67.3	-	-
12/12/17 10:00	18	72.8	70.0	69.6	72.8	-	-
12/12/17 11:00	10	70.4	67.6	67.1	70.4	-	-
12/12/17 12:00	7	63.8	63.1	55.9	63.8	-	-
12/12/17 13:00	4	61.8	59.1	58.6	61.8	-	-
12/12/17 14:00	11	67.2	66.0	60.8	67.2	-	-
12/12/17 15:00	9	74.7	74.1	66.1	74.7	-	-
12/12/17 16:00	6	66.7	64.4	62.9	66.7	-	-
12/12/17 17:00	10	69.9	66.6	67.4	69.9	-	-
12/12/17 18:00	7	71.7	65.5	70.6	71.7	-	-
12/12/17 19:00	8	83.7	72.3	83.4	-	83.7	-
12/12/17 20:00	5	75.5	73.8	70.6	-	75.5	-
12/12/17 21:00	6	77.0	73.4	74.6	-	77.0	-
12/12/17 22:00	3	73.2	69.3	71.0	-	73.2	-
12/12/17 23:00	5	83.8	83.4	72.9	-	-	83.8
13/12/17 0:00	1	83.2	46.6	83.2	-	-	83.2
13/12/17 1:00	-	74.7	-	74.7	-	-	74.7
13/12/17 3:08	-	67.5	-	67.5	-	-	67.5
13/12/17 4:00	-	56.2	-	56.2	-	-	56.2
13/12/17 5:00	1	69.4	68.7	60.7	-	-	69.4
13/12/17 6:00	7	82.1	81.0	75.8	-	-	82.1
	<b>147</b>	<b>77.0</b>	<b>73.5</b>	<b>74.4</b>	<b>70.6</b>	<b>79.3</b>	<b>79.8</b>





## Luxembourg Airport Noise Distribution by Hour

Between 12/12/2017 00:00:00 and 12/12/2017 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)
12/12/17 7:00	11	69.3	68.8	64.3	69.3	-	-
12/12/17 8:00	7	68.1	67.4	63.6	68.1	-	-
12/12/17 9:00	2	61.7	50.7	61.4	61.7	-	-
12/12/17 10:00	6	68.7	67.8	61.2	68.7	-	-
12/12/17 11:00	12	67.1	66.1	61.0	67.1	-	-
12/12/17 12:00	2	60.7	47.6	60.6	60.7	-	-
12/12/17 13:00	1	60.9	48.4	60.7	60.9	-	-
12/12/17 14:00	8	63.5	60.5	60.7	63.5	-	-
12/12/17 15:00	9	72.2	72.0	60.1	72.2	-	-
12/12/17 16:00	4	62.6	58.6	60.6	62.6	-	-
12/12/17 17:00	8	62.4	57.8	60.8	62.4	-	-
12/12/17 18:00	6	67.6	66.6	61.0	67.6	-	-
12/12/17 19:00	9	70.0	68.2	65.7	-	70.0	-
12/12/17 20:00	3	71.8	71.1	63.8	-	71.8	-
12/12/17 21:00	7	71.3	70.7	63.0	-	71.3	-
12/12/17 22:00	3	65.2	61.3	63.0	-	65.2	-
12/12/17 23:00	3	78.9	78.7	66.7	-	-	78.9
13/12/17 0:00	3	81.6	81.5	64.6	-	-	81.6
13/12/17 1:00	-	63.1	-	63.7	-	-	63.1
13/12/17 2:00	-	63.5	-	64.1	-	-	63.5
13/12/17 3:00	-	64.0	-	64.1	-	-	64.0
13/12/17 4:00	-	66.6	-	67.3	-	-	66.6
13/12/17 5:00	2	70.4	59.0	71.6	-	-	70.4
13/12/17 6:00	11	80.4	79.9	77.0	-	-	80.4
	<b>117</b>	<b>72.8</b>	<b>72.1</b>	<b>66.7</b>	<b>67.0</b>	<b>70.2</b>	<b>76.5</b>

Location: NDB-Hamm NMT # 4

