

Equivalent Continuous Sound Level

MP01 NMTBOJ001

April, 2020



	Total Sound [dB(A)]				
	L _{eq} Day	L _{eq} Night/L _N	L _D	L _E	L _{DEN}
4/1/2020	66.2	57.3	*	64.2	*
4/2/2020	63.5	61.8	*	49.7	*
4/3/2020	60.5	41.9	61.7	50.3	59.2
4/4/2020	60.0	47.4	59.7	61.0	61.2
4/5/2020	*	57.9	*	*	*
4/6/2020	*	*	*	*	*
4/7/2020	*	64.5	*	63.5	*
4/8/2020	64.9	53.7	66.6	52.0	64.6
4/9/2020	59.9	48.5	61.1	48.0	59.6
4/10/2020	60.2	43.8	61.4	46.4	59.0
4/11/2020	64.5	48.1	65.7	51.3	63.3
4/12/2020	58.2	43.1	59.2	51.9	57.5
4/13/2020	60.7	55.3	62.0	52.4	63.1
4/14/2020	64.2	58.7	65.5	56.0	66.6
4/15/2020	62.1	61.4	63.2	54.5	67.6
4/16/2020	61.1	48.5	62.3	48.4	60.5
4/17/2020	63.5	60.3	64.7	53.1	67.1
4/18/2020	58.0	49.9	58.9	52.5	59.1
4/19/2020	54.6	48.3	54.9	53.5	57.0
4/20/2020	62.6	57.2	63.8	50.9	64.8
4/21/2020	62.4	47.6	62.8	61.2	62.6
4/22/2020	65.3	51.8	66.8	58.8	64.7
4/23/2020	62.3	47.5	63.3	55.3	61.6
4/24/2020	60.1	49.1	61.2	52.2	60.1
4/25/2020	59.0	49.0	60.1	53.5	59.4
4/26/2020	62.5	57.9	63.8	53.9	65.4
4/27/2020	64.5	50.8	65.7	54.6	63.7
4/28/2020	62.1	43.3	61.2	63.2	63.0
4/29/2020	56.6	44.2	57.7	48.3	56.2
4/30/2020	55.6	50.0	56.5	49.7	57.9
Sum	62.2	55.8	63.2	57.0	64.2

	Aircraft Sound [dB(A)]				
	L _{eq} Day	L _{eq} Night/L _N	L _D	L _E	L _{DEN}
	36.2		*		*
			*		*
	*		*	*	*
	*	*	*	*	*
	*		*		*
	33.6	46.3	34.8		51.6
	38.5		39.7		36.7
		33.5			38.7
	38.6		39.8		36.8
		39.3			44.5
Sum	28.8	32.8	30.2		38.7

* Availability < 50%

Equivalent Continuous Sound Level

MP02 NMTBOJ002

April, 2020



	Total Sound [dB(A)]				
	L _{eq} Day	L _{eq} Night/L _N	L _D	L _E	L _{DEN}
4/1/2020	52.1	51.2	*	50.8	*
4/2/2020	53.4	50.3	*	51.5	*
4/3/2020	56.9	48.4	57.9	51.3	57.8
4/4/2020	53.8	48.9	54.7	48.4	56.4
4/5/2020	*	51.3	*	*	*
4/6/2020	*	*	*	*	*
4/7/2020	*	52.1	*	51.3	*
4/8/2020	55.2	54.0	55.8	53.6	61.2
4/9/2020	56.8	49.9	57.3	54.9	58.8
4/10/2020	55.3	50.9	56.3	49.9	58.2
4/11/2020	57.5	53.4	53.7	61.9	62.2
4/12/2020	56.9	57.3	54.6	60.5	64.0
4/13/2020	54.8	56.8	54.8	54.8	63.2
4/14/2020	56.1	55.5	57.0	52.6	62.2
4/15/2020	55.6	54.7	55.5	56.0	61.4
4/16/2020	55.5	54.1	56.0	53.9	60.7
4/17/2020	53.3	53.2	53.9	50.3	59.4
4/18/2020	53.5	53.6	53.7	52.6	60.0
4/19/2020	52.6	53.9	53.2	50.0	59.9
4/20/2020	53.3	53.6	53.9	50.5	59.7
4/21/2020	53.1	51.4	53.8	49.5	58.0
4/22/2020	54.3	49.8	55.3	51.6	57.9
4/23/2020	52.3	49.6	52.9	49.2	56.5
4/24/2020	52.9	51.8	53.0	52.6	58.4
4/25/2020	50.0	48.7	50.7	47.8	55.8
4/26/2020	50.5	46.7	50.7	50.0	54.5
4/27/2020	55.1	48.7	56.2	48.0	56.9
4/28/2020	55.4	46.5	57.1	48.3	56.2
4/29/2020	54.3	45.5	55.1	49.8	55.2
4/30/2020	52.3	55.1	52.6	51.4	61.0
Sum	54.6	52.6	54.9	53.7	59.7

Aircraft Sound [dB(A)]				
L _{eq} Day	L _{eq} Night/L _N	L _D	L _E	L _{DEN}
41.6		*		*
		*		*
46.1		47.3		44.3
*		*	*	*
*	*	*	*	*
*		*		*
39.2	46.0	40.5		51.4
37.5		38.8		35.8
38.7		40.0		37.0
48.7		50.1		46.9
37.5	31.4	38.9		39.4

* Availability < 50%

Equivalent Continuous Sound Level

MP03 NMTBOJ003

April, 2020



	Total Sound [dB(A)]				
	L _{eq} Day	L _{eq} Night/L _N	L _D	L _E	L _{DEN}
4/1/2020	62.2	56.5	*	61.3	*
4/2/2020	61.1	58.8	*	46.7	*
4/3/2020	52.6	41.9	53.7	45.7	52.7
4/4/2020	58.2	50.3	56.8	60.8	60.9
4/5/2020	*	55.7	*	*	*
4/6/2020	*	*	*	*	*
4/7/2020	*	64.1	*	63.5	*
4/8/2020	66.7	46.1	67.6	63.8	66.0
4/9/2020	54.3	47.3	55.4	45.5	55.7
4/10/2020	52.9	42.7	53.9	45.8	53.1
4/11/2020	62.7	41.7	63.1	61.3	62.5
4/12/2020	61.8	44.8	62.9	52.2	60.6
4/13/2020	58.8	41.3	59.7	55.0	58.1
4/14/2020	54.6	46.8	54.7	54.5	56.7
4/15/2020	54.2	57.0	55.4	44.8	62.7
4/16/2020	52.5	42.6	53.5	45.9	52.8
4/17/2020	51.1	42.3	52.1	45.5	51.9
4/18/2020	58.8	47.0	54.0	63.5	61.7
4/19/2020	49.5	41.0	50.3	45.0	50.5
4/20/2020	60.9	45.1	62.2	45.9	59.8
4/21/2020	61.1	50.8	61.8	58.4	61.8
4/22/2020	66.8	44.2	68.2	62.5	65.7
4/23/2020	55.1	41.6	55.4	54.2	55.6
4/24/2020	54.8	43.4	55.9	45.2	54.5
4/25/2020	54.2	42.8	55.5	43.6	53.8
4/26/2020	63.9	54.8	65.3	51.8	64.3
4/27/2020	65.9	51.2	66.8	61.5	65.5
4/28/2020	60.6	53.5	61.7	58.1	62.8
4/29/2020	58.0	41.4	59.2	45.0	56.8
4/30/2020	49.4	41.5	50.2	45.7	50.7
Sum	60.4	52.8	61.1	57.8	62.1

Aircraft Sound [dB(A)]				
L _{eq} Day	L _{eq} Night/L _N	L _D	L _E	L _{DEN}
39.7		*		*
		*		*
42.9		44.2		41.2
*		*	*	*
*	*	*	*	*
*		*		*
38.3	43.8	39.6		49.2
35.8		37.0		34.0
36.2		37.4		34.4
44.7		46.0		42.8
27.2			33.2	30.4
34.3	29.2	35.7	18.7	36.8

* Availability < 50%

Equivalent Continuous Sound Level

MP04 NMTBOJ004

April, 2020



	Total Sound [dB(A)]				
	L _{eq} Day	L _{eq} Night/L _N	L _D	L _E	L _{DEN}
4/1/2020	65.0	58.8	*	67.6	*
4/2/2020	60.7	62.0	*	52.9	*
4/3/2020	63.2	47.6	62.9	63.9	64.0
4/4/2020	60.4	56.7	57.4	64.4	65.2
4/5/2020	*	62.5	*	*	*
4/6/2020	*	*	*	*	*
4/7/2020	*	59.7	*	61.2	*
4/8/2020	64.8	52.0	66.2	58.7	64.4
4/9/2020	58.1	49.9	59.1	52.0	59.1
4/10/2020	55.2	50.2	56.1	50.2	57.9
4/11/2020	63.0	48.2	64.1	52.8	62.1
4/12/2020	60.0	48.6	61.1	51.4	59.8
4/13/2020	59.3	46.9	60.7	49.9	58.8
4/14/2020	59.0	52.3	58.3	60.3	62.0
4/15/2020	58.7	64.5	59.9	47.1	70.0
4/16/2020	56.2	48.7	57.2	48.9	57.4
4/17/2020	57.0	47.8	58.1	47.9	57.5
4/18/2020	56.4	47.8	57.4	50.1	57.2
4/19/2020	50.3	47.7	50.9	47.8	54.6
4/20/2020	59.5	49.6	60.7	46.0	59.6
4/21/2020	59.2	49.1	58.9	60.1	60.8
4/22/2020	63.1	47.5	64.8	55.6	62.0
4/23/2020	64.2	47.9	65.4	53.7	63.1
4/24/2020	62.1	48.9	63.3	51.5	61.5
4/25/2020	54.1	46.2	55.0	50.7	55.6
4/26/2020	59.2	53.4	60.5	49.5	61.3
4/27/2020	63.1	49.6	64.1	56.7	62.6
4/28/2020	59.2	51.7	61.0	51.9	60.7
4/29/2020	55.9	49.0	56.9	50.2	57.5
4/30/2020	53.8	49.2	54.7	48.4	56.7
Sum	60.6	55.3	61.3	58.0	63.4

Aircraft Sound [dB(A)]				
L _{eq} Day	L _{eq} Night/L _N	L _D	L _E	L _{DEN}
31.8		*		*
		*		*
34.1		35.3		32.3
*		*	*	*
*	*	*	*	*
*		*		*
31.7	30.2	33.0		36.5
29.5		30.8		27.8
32.8		34.1		31.0
37.6		39.0		35.8
30.0			36.0	33.3
27.6	15.6	28.7	21.6	27.4

* Availability < 50%