

Equivalent Continuous Sound Level

MP01 NMTBOJ001

February, 2020



	Total Sound [dB(A)]				
	L _{eq} Day	L _{eq} Night/L _N	L _D	L _E	L _{DEN}
2/1/2020	61.5	53.7	62.7	46.8	62.4
2/2/2020	65.7	60.1	66.7	58.8	67.9
2/3/2020	64.8	52.3	65.7	60.1	64.7
2/4/2020	59.2	55.8	58.4	61.0	63.6
2/5/2020	62.5	61.2	62.4	62.9	67.5
2/6/2020	*	*	*	61.3	*
2/7/2020	66.4	61.8	65.2	*	*
2/8/2020	63.9	61.0	65.0	56.1	67.8
2/9/2020	63.4	53.2	64.6	50.3	63.4
2/10/2020	65.1	44.3	66.2	56.4	63.9
2/11/2020	67.4	63.4	67.8	*	*
2/12/2020	66.0	64.1	67.9	52.9	71.2
2/13/2020	61.1	55.0	61.5	59.7	63.5
2/14/2020	56.5	49.0	57.0	54.4	58.2
2/15/2020	62.5	49.8	63.8	49.2	61.8
2/16/2020	55.7	53.3	56.5	51.1	60.0
2/17/2020	58.8	49.7	59.1	57.9	60.2
2/18/2020	58.9	46.3	59.7	55.6	59.0
2/19/2020	58.3	45.1	59.1	54.7	58.2
2/20/2020	58.1	49.5	57.6	59.4	60.2
2/21/2020	59.1	58.6	60.0	54.5	64.8
2/22/2020	60.2	56.3	61.4	47.2	63.3
2/23/2020	61.5	56.8	62.4	57.0	64.3
2/24/2020	*	65.7	*	50.3	*
2/25/2020	58.6	51.5	58.9	57.9	60.9
2/26/2020	65.3	67.0	65.7	*	*
2/27/2020	66.7	66.6	68.2	62.0	73.4
2/28/2020	60.5	62.0	60.7	60.0	68.0
2/29/2020	67.5	60.6	69.2	47.3	68.6
Sum	63.0	60.0	63.9	59.1	67.1

Aircraft Sound [dB(A)]				
L _{eq} Day	L _{eq} Night/L _N	L _D	L _E	L _{DEN}
				36.4
				41.6
	36.7		33.5	40.7
				38.7
				33.0
				38.2
	42.7		43.6	41.2
	*	*	*	*
				*
	47.2	38.9	47.7	*
			*	*
	42.8	43.3	44.1	49.3
	38.6		39.9	36.8
	46.7	29.0	46.1	48.2
				47.6
	31.5		32.2	*
			*	*
	44.4		46.1	37.6
				42.7
				34.9
				40.2
	34.8		36.1	33.1
	36.8	42.2	38.1	47.7
	36.9		38.2	35.2
	31.6		32.9	29.9
	35.1		35.9	31.1
				34.2
	43.7	37.6	44.8	36.5
				45.6
				52.0
				57.3
	42.7		32.7	48.4
				45.8
	*	43.0	*	*
				*
	39.3		40.7	37.3
	44.1		43.4	*
			*	*
	38.5		38.9	37.7
				38.6
				48.3
				53.5
	33.3	32.5	35.0	38.0
	40.1	40.6	40.6	38.3
				46.8

* Availability < 50%

Equivalent Continuous Sound Level

MP02 NMTBOJ002

February, 2020



	Total Sound [dB(A)]				
	L _{eq} Day	L _{eq} Night/L _N	L _D	L _E	L _{DEN}
2/1/2020	51.5	43.2	52.4	46.6	52.6
2/2/2020	50.4	41.0	51.2	46.5	51.2
2/3/2020	*	*	*	*	*
2/4/2020	*	*	*	*	*
2/5/2020	*	*	*	*	*
2/6/2020	*	*	*	*	*
2/7/2020	*	*	*	*	*
2/8/2020	*	*	*	*	*
2/9/2020	*	*	*	*	*
2/10/2020	*	*	*	*	*
2/11/2020	*	*	*	*	*
2/12/2020	*	*	*	*	*
2/13/2020	50.7	*	52.0	47.6	*
2/14/2020	54.9	44.2	56.0	46.5	54.9
2/15/2020	52.4	40.7	53.3	47.8	52.5
2/16/2020	53.0	41.6	53.7	49.2	53.2
2/17/2020	52.6	43.2	53.5	47.4	53.2
2/18/2020	54.5	42.3	55.6	45.6	54.1
2/19/2020	53.9	42.4	54.5	51.0	54.3
2/20/2020	51.8	41.0	52.5	48.6	52.2
2/21/2020	53.9	42.6	54.9	47.8	53.9
2/22/2020	51.2	63.9	52.2	45.1	69.2
2/23/2020	51.8	45.4	51.9	51.6	54.3
2/24/2020	*	43.9	*	49.2	*
2/25/2020	55.8	43.4	57.1	45.8	55.2
2/26/2020	55.5	44.3	56.6	*	*
2/27/2020	54.0	45.6	55.8	46.2	55.0
2/28/2020	55.9	52.9	57.0	46.8	59.7
2/29/2020	53.5	41.4	54.8	47.0	53.6
Sum	53.4	52.3	54.4	47.9	58.8

	Aircraft Sound [dB(A)]				
	L _{eq} Day	L _{eq} Night/L _N	L _D	L _E	L _{DEN}
	35.6	39.0		41.6	45.3
	*	*	*	*	*
	*	*	*	*	*
	*	*	*	*	*
	*	*	*	*	*
	*	*	*	*	*
	*	*	*	*	*
	*	*	*	*	*
	*	*	*	*	*
	*	*	*	*	*
	*	*	*	*	*
	38.1	*		42.2	*
	47.7	38.5	48.9		48.0
	41.9		40.3	44.7	43.3
	41.7		32.9	47.3	44.7
	45.5		46.2	41.7	44.6
	45.2		41.0	49.8	47.5
	39.3			45.3	42.6
	41.4		40.1	43.8	42.5
	39.2	63.8	40.4		69.1
	44.5			50.5	47.7
	*	39.7	*	47.0	*
				*	*
	38.0		40.1		35.8
		52.3			57.5
	38.1			43.1	41.8
Sum	41.6	51.8	40.2	44.0	57.3

* Availability < 50%

Equivalent Continuous Sound Level

MP03 NMTBOJ003

February, 2020



	Total Sound [dB(A)]				
	L _{eq} Day	L _{eq} Night/L _N	L _D	L _E	L _{DEN}
2/1/2020	50.7	45.7	51.7	44.9	53.3
2/2/2020	52.6	45.2	53.2	50.3	54.4
2/3/2020	59.7	47.0	58.1	62.4	61.5
2/4/2020	51.7	53.3	52.2	49.6	59.2
2/5/2020	57.3	51.3	58.1	50.3	59.0
2/6/2020	*	*	*	57.3	*
2/7/2020	56.6	50.4	52.5	*	*
2/8/2020	50.4	53.9	51.4	44.7	59.6
2/9/2020	51.3	42.7	52.3	44.7	52.1
2/10/2020	52.6	42.7	53.7	45.6	53.0
2/11/2020	*	*	*	*	*
2/12/2020	63.2	55.0	65.0	51.1	64.2
2/13/2020	52.6	52.3	53.6	46.4	58.5
2/14/2020	53.4	44.4	54.5	45.6	54.0
2/15/2020	52.9	42.6	53.7	48.8	53.4
2/16/2020	51.0	41.1	51.6	48.6	51.9
2/17/2020	52.0	42.8	52.8	47.7	52.8
2/18/2020	52.0	41.2	53.0	45.6	52.1
2/19/2020	50.8	43.3	50.5	51.7	53.1
2/20/2020	51.5	42.8	52.1	49.0	52.7
2/21/2020	51.9	47.6	52.7	47.5	55.0
2/22/2020	53.9	60.5	55.0	44.1	65.9
2/23/2020	52.8	44.1	53.1	51.7	54.2
2/24/2020	*	58.2	*	48.1	*
2/25/2020	51.5	44.9	52.5	46.9	53.5
2/26/2020	55.8	51.2	54.8	*	*
2/27/2020	59.7	62.9	60.0	59.1	69.4
2/28/2020	61.2	55.5	62.2	54.5	63.3
2/29/2020	54.7	50.2	56.2	45.5	57.1
Sum	55.4	53.2	56.0	53.5	60.1

Aircraft Sound [dB(A)]				
L _{eq} Day	L _{eq} Night/L _N	L _D	L _E	L _{DEN}
28.1	35.9		34.1	41.6
37.0		38.3		35.2
	30.2			35.4
37.8		38.8		36.4
*	*	*		*
34.4	38.5	35.0	*	*
35.3		36.6		33.5
*	*	*	*	*
39.5			43.9	42.1
34.2	41.3		40.2	47.0
44.3	37.1	45.6		45.5
40.3		39.4	42.3	41.3
38.3			44.3	41.5
42.6		43.2	39.9	41.9
42.0		38.2	46.4	44.2
36.1			42.1	39.4
38.4		35.1	42.5	40.4
36.7	60.4	38.0		65.6
42.2			48.2	45.4
*	36.0	*	44.8	*
34.4		35.6	*	*
35.8		37.9		33.6
	47.9			53.1
34.9			39.8	38.6
37.9	46.6	36.6	40.2	52.1

* Availability < 50%

Equivalent Continuous Sound Level

MP04 NMTBOJ004

February, 2020



	Total Sound [dB(A)]				
	L _{eq} Day	L _{eq} Night/L _N	L _D	L _E	L _{DEN}
2/1/2020	56.9	53.5	58.0	48.5	60.4
2/2/2020	58.5	52.2	59.4	53.7	60.5
2/3/2020	62.3	49.6	62.6	61.3	62.9
2/4/2020	57.3	54.1	58.1	53.2	61.1
2/5/2020	62.1	55.8	62.7	58.2	63.9
2/6/2020	*	*	*	60.0	*
2/7/2020	59.4	55.5	59.7	*	*
2/8/2020	56.4	63.8	57.6	48.3	69.3
2/9/2020	57.7	48.3	58.9	47.8	58.1
2/10/2020	57.3	45.4	58.4	49.8	57.1
2/11/2020	60.5	61.4	60.8	*	*
2/12/2020	63.2	59.9	65.0	52.7	67.3
2/13/2020	58.0	53.8	59.1	50.6	61.0
2/14/2020	58.0	46.6	59.1	49.2	57.8
2/15/2020	60.6	52.0	61.8	49.4	61.3
2/16/2020	58.8	45.8	60.0	48.5	58.2
2/17/2020	56.9	47.7	58.0	49.8	57.5
2/18/2020	56.5	46.7	57.5	50.8	57.0
2/19/2020	57.3	47.4	58.4	49.7	57.6
2/20/2020	59.7	48.1	60.6	55.0	59.8
2/21/2020	58.9	51.9	60.0	49.2	60.3
2/22/2020	56.8	51.7	57.9	48.2	59.2
2/23/2020	57.3	49.4	58.3	50.6	58.4
2/24/2020	*	61.0	*	49.8	*
2/25/2020	58.5	50.0	59.7	51.8	59.4
2/26/2020	61.4	59.5	60.4	*	*
2/27/2020	60.9	59.8	61.4	59.8	67.0
2/28/2020	59.9	56.6	59.5	60.8	64.1
2/29/2020	61.8	58.3	63.4	49.9	64.7
Sum	59.3	56.1	60.2	55.2	63.2

Aircraft Sound [dB(A)]				
L _{eq} Day	L _{eq} Night/L _N	L _D	L _E	L _{DEN}
26.8	26.3		32.8	33.9
46.3		47.4	38.7	44.9
	30.8			36.1
30.2		31.2		28.7
*	*	*		*
44.6		45.2	*	*
29.1		30.3		27.3
			*	*
32.7		34.7		30.4
	37.3			42.5
36.9		38.1		35.1
29.5		30.8		27.7
31.2		31.2	31.2	31.4
36.5		37.8		34.8
35.1		34.3	36.9	36.0
24.1			30.1	27.4
26.5	48.9	27.7		54.2
35.9			41.9	39.1
*		*	34.6	*
35.1		31.1	*	*
37.8		31.1	41.3	40.1
	43.7			48.9
35.5	36.1	36.1	32.9	42.3

* Availability < 50%