

Equivalent Continuous Sound Level

MP01 NMTBOJ001

August, 2020



	Total Sound [dB(A)]				
	L _{eq} Day	L _{eq} Night/L _N	L _D	L _E	L _{DEN}
8/1/2020	67.0	59.6	67.8	64.1	68.8
8/2/2020	64.2	54.3	64.7	62.3	65.1
8/3/2020	66.3	52.9	67.3	60.4	65.9
8/4/2020	66.9	49.4	67.5	64.0	66.5
8/5/2020	66.8	52.2	67.7	63.4	66.5
8/6/2020	*	*	*	*	*
8/7/2020	*	58.6	*	*	*
8/8/2020	*	62.5	*	*	*
8/9/2020	*	66.5	*	64.9	*
8/10/2020	67.8	55.5	68.6	64.2	67.9
8/11/2020	65.0	55.0	65.1	64.6	66.2
8/12/2020	64.2	54.1	64.4	63.5	65.3
8/13/2020	67.6	56.3	68.9	60.8	67.6
8/14/2020	64.8	54.9	65.1	63.9	66.1
8/15/2020	66.4	57.9	66.7	65.4	68.0
8/16/2020	66.0	57.4	66.6	63.6	67.3
8/17/2020	66.6	56.0	67.6	60.8	66.8
8/18/2020	63.2	54.8	63.8	60.6	64.5
8/19/2020	62.6	48.6	63.3	59.6	62.5
8/20/2020	64.4	51.6	64.7	63.3	64.9
8/21/2020	64.9	58.5	65.3	63.7	67.4
8/22/2020	63.2	53.8	63.5	62.0	64.4
8/23/2020	65.1	53.6	65.9	61.0	65.3
8/24/2020	64.8	56.8	65.8	59.2	66.0
8/25/2020	62.2	55.5	62.8	59.4	64.1
8/26/2020	62.8	51.3	63.1	61.8	63.6
8/27/2020	63.4	53.3	63.7	62.3	64.4
8/28/2020	63.5	52.0	63.9	62.3	64.2
8/29/2020	65.7	58.5	66.3	63.0	67.4
8/30/2020	64.3	51.6	65.2	58.6	64.0
8/31/2020	64.5	56.3	65.3	61.5	65.9
Sum	65.3	57.3	66.0	62.8	66.8

	Aircraft Sound [dB(A)]				
	L _{eq} Day	L _{eq} Night/L _N	L _D	L _E	L _{DEN}
8/1/2020	51.1	44.4	52.2	46.1	53.0
8/2/2020	50.4		51.5	42.1	49.0
8/3/2020	50.9		52.0	42.7	49.4
8/4/2020	53.1	35.5	54.0	47.6	52.3
8/5/2020	52.4		53.5	45.9	51.0
8/6/2020	*	*	*	*	*
8/7/2020	*		*	*	*
8/8/2020	*	41.9	*	*	*
8/9/2020	*	42.3	*	43.9	*
8/10/2020	51.4		52.4	45.4	50.1
8/11/2020	50.3		50.7	49.0	50.0
8/12/2020	47.7		47.8	47.6	47.8
8/13/2020	50.5		52.0		48.5
8/14/2020	52.1	30.9	52.0	52.2	52.4
8/15/2020	53.1	43.1	53.8	49.4	53.7
8/16/2020	55.2		56.4	46.3	53.7
8/17/2020	51.1		52.3	39.4	49.4
8/18/2020	49.4		50.5	41.2	48.0
8/19/2020	48.5		49.7		46.7
8/20/2020	48.3		49.4	36.9	46.7
8/21/2020	53.7		54.9	46.8	52.3
8/22/2020	45.4	32.9	46.5	37.7	45.1
8/23/2020	52.6		53.6	44.0	51.1
8/24/2020	50.5		51.7	41.0	48.9
8/25/2020	48.1		49.1	42.3	46.9
8/26/2020	45.9	33.5	47.2		45.2
8/27/2020	47.0		48.3		45.3
8/28/2020	50.0	33.5	50.4	48.4	49.9
8/29/2020	52.5		53.7	40.6	50.9
8/30/2020	52.6		53.8	40.5	51.0
8/31/2020	47.1		48.1	42.4	45.9
Sum	51.0	34.8	52.0	45.6	50.2

* Availability < 50%

Equivalent Continuous Sound Level

MP02 NMTBOJ002

August, 2020



	Total Sound [dB(A)]				
	L _{eq} Day	L _{eq} Night/L _N	L _D	L _E	L _{DEN}
8/1/2020	*	*	*	*	*
8/2/2020	*	*	*	*	*
8/3/2020	54.5	51.2	55.0	52.5	58.5
8/4/2020	55.6	48.7	56.3	52.4	57.4
8/5/2020	55.4	50.1	55.9	53.8	58.4
8/6/2020	*	*	*	*	*
8/7/2020	*	*	*	*	*
8/8/2020	*	*	*	*	*
8/9/2020	*	*	*	*	*
8/10/2020	*	*	*	*	*
8/11/2020	*	*	*	*	*
8/12/2020	57.1	48.5	58.0	52.4	58.1
8/13/2020	54.7	46.4	55.7	50.8	56.0
8/14/2020	55.2	49.5	56.2	51.9	57.9
8/15/2020	54.4	48.3	54.6	53.8	57.0
8/16/2020	53.2	51.3	53.4	52.7	58.2
8/17/2020	54.7	50.0	55.3	52.2	57.7
8/18/2020	54.7	49.7	55.2	52.9	57.6
8/19/2020	54.0	49.7	54.7	50.7	57.2
8/20/2020	54.1	52.4	54.4	53.1	59.2
8/21/2020	55.2	44.5	55.9	52.6	55.9
8/22/2020	52.6	49.3	52.7	52.2	56.7
8/23/2020	53.4	49.9	53.8	51.7	57.2
8/24/2020	54.2	46.4	55.0	51.0	55.7
8/25/2020	54.7	45.7	55.4	51.6	55.7
8/26/2020	53.8	55.0	54.7	49.1	60.9
8/27/2020	52.5	46.1	53.2	49.5	54.6
8/28/2020	55.1	47.8	55.8	52.1	56.8
8/29/2020	53.0	48.4	53.4	51.5	56.1
8/30/2020	52.6	47.4	52.8	52.1	55.6
8/31/2020	55.2	45.5	56.2	50.9	55.9
Sum	54.5	49.5	55.1	52.0	57.4

	Aircraft Sound [dB(A)]				
	L _{eq} Day	L _{eq} Night/L _N	L _D	L _E	L _{DEN}
8/1/2020	*	*	*	*	*
8/2/2020	*	*	*	*	*
8/3/2020	47.8		47.9	47.2	47.7
8/4/2020	51.1		51.6	48.8	50.5
8/5/2020	48.3		48.7	47.2	48.1
8/6/2020	*	*	*	*	*
8/7/2020	*	*	*	*	*
8/8/2020	*	*	*	*	*
8/9/2020	*	*	*	*	*
8/10/2020	*	*	*	*	*
8/11/2020	*	*	*	*	*
8/12/2020	42.5		42.3	43.1	42.9
8/13/2020	49.5		50.6	43.6	48.1
8/14/2020	50.0	41.6	50.5	48.5	51.7
8/15/2020	48.5	37.2	47.9	50.1	50.1
8/16/2020	49.4	40.5	49.3	49.7	51.1
8/17/2020	48.1		48.1	48.1	48.3
8/18/2020	49.0		48.6	50.1	49.6
8/19/2020	47.6		48.0	46.5	47.4
8/20/2020	46.7		42.1	51.4	49.1
8/21/2020	51.6		52.3	48.9	50.9
8/22/2020	46.7		46.0	48.4	47.5
8/23/2020	49.5	41.9	49.6	48.9	51.4
8/24/2020	47.0		47.3	46.3	46.9
8/25/2020	50.3		50.6	49.3	50.1
8/26/2020	46.1	48.3	46.7	43.2	54.1
8/27/2020	43.7		44.0	43.0	43.6
8/28/2020	51.4		51.9	49.6	51.0
8/29/2020	47.6	43.7	47.5	47.8	51.4
8/30/2020	49.7	41.8	49.8	49.6	51.7
8/31/2020	47.9		48.0	47.9	48.1
Sum	48.7	38.2	48.9	48.3	49.8

* Availability < 50%

Equivalent Continuous Sound Level

MP03 NMTBOJ003

August, 2020



	Total Sound [dB(A)]				
	L _{eq} Day	L _{eq} Night/L _N	L _D	L _E	L _{DEN}
8/1/2020	59.7	47.2	60.9	51.2	59.2
8/2/2020	60.8	47.1	61.0	60.1	61.3
8/3/2020	65.0	51.3	66.0	59.5	64.6
8/4/2020	62.4	50.0	63.0	59.9	62.7
8/5/2020	66.9	46.4	68.0	61.1	65.8
8/6/2020	*	*	*	*	*
8/7/2020	*	54.7	*	*	*
8/8/2020	*	61.3	*	*	*
8/9/2020	*	56.9	*	53.3	*
8/10/2020	58.6	44.4	59.6	52.8	58.1
8/11/2020	54.7	42.5	55.3	52.1	55.0
8/12/2020	54.5	44.3	55.5	47.8	54.8
8/13/2020	63.7	41.3	64.5	61.3	63.2
8/14/2020	60.0	42.8	61.4	54.1	59.0
8/15/2020	63.6	48.9	63.4	64.1	64.3
8/16/2020	67.2	56.2	68.3	60.0	67.2
8/17/2020	67.2	45.1	68.2	61.9	66.2
8/18/2020	57.9	45.4	58.9	51.3	57.6
8/19/2020	57.9	43.4	59.0	49.3	57.1
8/20/2020	53.5	49.0	54.0	51.6	56.7
8/21/2020	56.0	44.7	57.0	51.3	56.2
8/22/2020	56.6	42.5	55.4	59.0	58.2
8/23/2020	60.4	44.5	60.8	58.7	60.3
8/24/2020	62.5	47.2	63.5	56.4	61.8
8/25/2020	57.0	41.2	58.0	50.1	56.1
8/26/2020	54.6	47.1	55.5	48.8	55.9
8/27/2020	54.3	41.4	55.4	47.1	53.9
8/28/2020	61.3	44.8	61.8	59.3	61.2
8/29/2020	63.4	47.0	64.4	56.1	62.5
8/30/2020	62.5	44.1	62.7	61.7	62.5
8/31/2020	56.7	41.9	57.8	50.3	55.9
Sum	61.8	50.8	62.6	58.0	62.1

	Aircraft Sound [dB(A)]				
	L _{eq} Day	L _{eq} Night/L _N	L _D	L _E	L _{DEN}
8/1/2020	50.0	39.3	50.8	47.2	50.6
8/2/2020	49.0		49.7	45.5	48.2
8/3/2020	49.7		50.5	46.0	48.8
8/4/2020	51.0		51.6	48.3	50.3
8/5/2020	48.7		49.2	47.1	48.3
8/6/2020	*	*	*	*	*
8/7/2020	*	42.0	*	*	*
8/8/2020	*	45.1	*	*	*
8/9/2020	*		*	44.5	*
8/10/2020	45.8		45.6	46.5	46.2
8/11/2020	45.9		44.9	47.9	46.8
8/12/2020	40.8		40.7	41.3	41.1
8/13/2020	50.4		51.8	41.8	48.8
8/14/2020	48.5	38.0	49.1	47.1	49.6
8/15/2020	49.4	35.0	49.8	48.4	49.7
8/16/2020	52.8	37.7	53.7	48.0	52.3
8/17/2020	49.7		50.0	48.9	49.6
8/18/2020	48.4		48.3	48.5	48.5
8/19/2020	48.4		49.1	44.7	47.5
8/20/2020	45.0		40.3	49.7	47.4
8/21/2020	49.2		49.7	47.5	48.7
8/22/2020	44.4		44.1	45.3	44.9
8/23/2020	51.1	36.7	51.7	48.8	51.1
8/24/2020	45.4		45.9	44.0	45.1
8/25/2020	48.6		48.8	47.7	48.4
8/26/2020	45.1	45.4	45.9	41.1	51.5
8/27/2020	43.3		43.9	40.7	42.7
8/28/2020	51.4		52.1	48.2	50.6
8/29/2020	51.8	42.7	52.7	46.4	52.5
8/30/2020	50.7	39.7	50.3	51.7	52.1
8/31/2020	45.4		45.3	45.7	45.7
Sum	48.9	36.7	49.4	47.2	49.4

* Availability < 50%

Equivalent Continuous Sound Level

MP04 NMTBOJ004

August, 2020



	Total Sound [dB(A)]				
	L _{eq} Day	L _{eq} Night/L _N	L _D	L _E	L _{DEN}
8/1/2020	64.2	54.0	65.4	58.6	64.6
8/2/2020	61.3	57.8	61.9	58.7	65.0
8/3/2020	63.8	57.6	64.7	59.0	65.8
8/4/2020	62.6	57.6	63.3	58.7	65.3
8/5/2020	63.4	51.8	64.1	61.1	63.9
8/6/2020	*	*	*	*	*
8/7/2020	*	56.3	*	*	*
8/8/2020	*	56.0	*	*	*
8/9/2020	*	57.4	*	55.1	*
8/10/2020	60.6	53.1	61.7	53.1	61.8
8/11/2020	59.4	52.4	60.4	51.9	60.9
8/12/2020	57.9	52.8	58.9	52.0	60.4
8/13/2020	62.1	51.1	63.2	57.4	62.4
8/14/2020	63.1	46.4	64.5	56.9	62.1
8/15/2020	64.6	56.0	64.8	64.1	66.2
8/16/2020	63.6	55.8	64.3	60.0	65.0
8/17/2020	63.3	50.5	64.4	56.3	62.9
8/18/2020	58.9	50.8	59.9	52.8	60.0
8/19/2020	60.8	47.0	62.0	50.3	60.1
8/20/2020	56.9	53.9	57.6	54.0	60.9
8/21/2020	59.6	54.2	60.9	50.1	61.9
8/22/2020	58.7	53.4	59.6	53.7	61.2
8/23/2020	62.4	45.2	63.5	54.7	61.4
8/24/2020	62.8	46.0	63.9	57.2	62.0
8/25/2020	59.8	51.1	60.8	53.1	60.5
8/26/2020	60.1	45.0	61.2	51.6	59.3
8/27/2020	61.3	46.8	62.5	52.1	60.5
8/28/2020	61.2	49.0	62.2	55.4	61.1
8/29/2020	61.4	47.7	62.4	54.5	60.9
8/30/2020	61.5	45.2	62.5	56.0	60.8
8/31/2020	60.6	49.4	61.8	54.1	60.6
Sum	61.7	53.4	62.6	57.0	62.8

	Aircraft Sound [dB(A)]				
	L _{eq} Day	L _{eq} Night/L _N	L _D	L _E	L _{DEN}
8/1/2020	50.1	32.5	51.3	42.5	48.9
8/2/2020	48.2		49.4	32.7	46.5
8/3/2020	43.0		43.7	40.0	42.2
8/4/2020	44.7		45.3	42.2	44.1
8/5/2020	44.8		46.1	33.3	43.0
8/6/2020	*	*	*	*	*
8/7/2020	*	31.9	*	*	*
8/8/2020	*	43.1	*	*	*
8/9/2020	*		*	34.3	*
8/10/2020	38.3		39.0	35.1	37.5
8/11/2020	43.6		44.7	34.9	42.1
8/12/2020	39.8		38.8	41.9	40.8
8/13/2020	41.5		43.1		39.5
8/14/2020	46.9		47.6	45.0	46.3
8/15/2020	49.1		47.6	51.7	50.3
8/16/2020	48.2	38.9	49.3	40.7	48.7
8/17/2020	46.2		47.5	28.7	44.4
8/18/2020	42.0		43.0	35.9	40.8
8/19/2020	45.1		46.3	30.6	43.4
8/20/2020	35.5		34.7	37.3	36.3
8/21/2020	47.2		48.7		45.3
8/22/2020	43.7	41.2	45.0		47.8
8/23/2020	48.7		49.9	36.2	47.1
8/24/2020	43.0		44.1	37.6	41.9
8/25/2020	41.0		42.3		39.3
8/26/2020	41.1	29.2	42.4		40.6
8/27/2020	43.8		43.9	43.4	43.7
8/28/2020	48.9		50.1	40.6	47.5
8/29/2020	44.7		46.0	30.4	43.1
8/30/2020	46.3		47.3	39.7	45.0
8/31/2020	42.2		43.7		40.2
Sum	45.4	31.8	46.4	40.8	45.1

* Availability < 50%