

## DECIBEL - Main Result

Noise calculation model:

Finland Low frequency

Wind speed (in 10 m height):

Highest noise value at receptor

Spectral distribution:

From 20.0 Hz to 200.0 Hz

Meteorological coefficient, CO:

0.0 dB

Type of demand in calculation:

1: WTG noise is compared to demand (DK, DE, SE, NL etc.)

Noise values in calculation:

All noise values are mean values (Lwa) (Normal)

Pure tones:

Pure tone penalty is subtracted from demand

Model: 5.0 dB(A)

Height above ground level, when no value in NSA object:

4.0 m; Don't allow override of model height with height from NSA object

Uncertainty margin:

0.0 dB; Uncertainty margin in NSA has priority

Deviation from "official" noise demands. Negative is more restrictive, positive is less restrictive.:

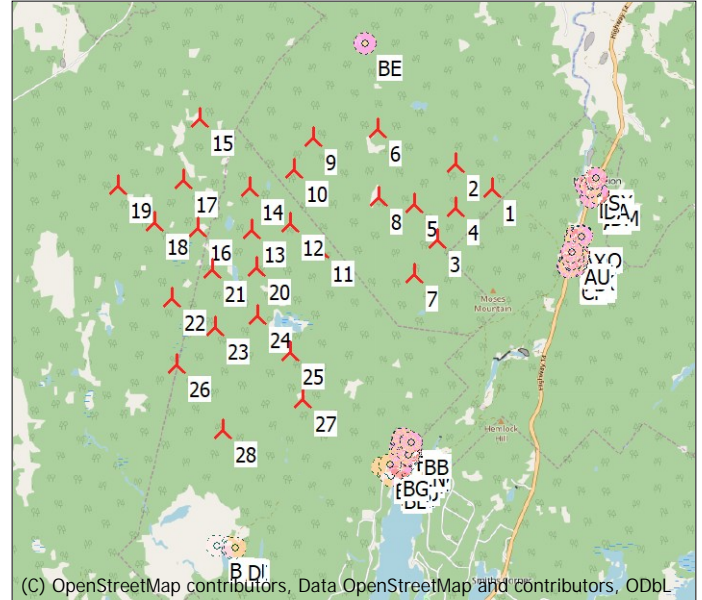
0.0 dB(A)

All coordinates are in

Geo [deg]-WGS84

All coordinates are in

Geo [deg]-WGS84



▲ New WTG

Scale 1:125,000  
 ■ Noise sensitive area

## WTGs

Longitude	Latitude	Z	Row data/Description	WTG type		Power, rated	Rotor diameter	Hub height	Noise data		First wind speed [m/s]	LwaRef [dB(A)]	Last wind speed [m/s]	LwaRef [dB(A)]	
				Valid	Manufact.				Type-generator	Creator					Name
[m]															
1	-64.225756° E	44.905495° N	246.8	ENERCON E-160 EP5 E3 5...Yes	ENERCON	E-160 EP5 E3-5,560	5,560	160.0	99.0	EMD	Mode 00 - OM 0 s (5560 kW)	3.0	82.5	12.0	95.8
2	-64.233462° E	44.909295° N	236.1	ENERCON E-160 EP5 E3 5...Yes	ENERCON	E-160 EP5 E3-5,560	5,560	160.0	99.0	EMD	Mode 00 - OM 0 s (5560 kW)	3.0	82.5	12.0	95.8
3	-64.237236° E	44.897905° N	246.1	ENERCON E-160 EP5 E3 5...Yes	ENERCON	E-160 EP5 E3-5,560	5,560	160.0	99.0	EMD	Mode 00 - OM 0 s (5560 kW)	3.0	82.5	12.0	95.8
4	-64.233444° E	44.902541° N	244.6	ENERCON E-160 EP5 E3 5...Yes	ENERCON	E-160 EP5 E3-5,560	5,560	160.0	99.0	EMD	Mode 00 - OM 0 s (5560 kW)	3.0	82.5	12.0	95.8
5	-64.242003° E	44.903180° N	263.8	ENERCON E-160 EP5 E3 5...Yes	ENERCON	E-160 EP5 E3-5,560	5,560	160.0	99.0	EMD	Mode 00 - OM 0 s (5560 kW)	3.0	82.5	12.0	95.8
6	-64.249728° E	44.914417° N	249.9	ENERCON E-160 EP5 E3 5...Yes	ENERCON	E-160 EP5 E3-5,560	5,560	160.0	99.0	EMD	Mode 00 - OM 0 s (5560 kW)	3.0	82.5	12.0	95.8
7	-64.242021° E	44.892764° N	252.2	ENERCON E-160 EP5 E3 5...Yes	ENERCON	E-160 EP5 E3-5,560	5,560	160.0	99.0	EMD	Mode 00 - OM 0 s (5560 kW)	3.0	82.5	12.0	95.8
8	-64.249506° E	44.904240° N	247.7	ENERCON E-160 EP5 E3 5...Yes	ENERCON	E-160 EP5 E3-5,560	5,560	160.0	99.0	EMD	Mode 00 - OM 0 s (5560 kW)	3.0	82.5	12.0	95.8
9	-64.263209° E	44.913060° N	247.0	ENERCON E-160 EP5 E3 5...Yes	ENERCON	E-160 EP5 E3-5,560	5,560	160.0	99.0	EMD	Mode 00 - OM 0 s (5560 kW)	3.0	82.5	12.0	95.8
10	-64.267282° E	44.908446° N	239.6	ENERCON E-160 EP5 E3 5...Yes	ENERCON	E-160 EP5 E3-5,560	5,560	160.0	99.0	EMD	Mode 00 - OM 0 s (5560 kW)	3.0	82.5	12.0	95.8
11	-64.261780° E	44.896452° N	245.8	ENERCON E-160 EP5 E3 5...Yes	ENERCON	E-160 EP5 E3-5,560	5,560	160.0	99.0	EMD	Mode 00 - OM 0 s (5560 kW)	3.0	82.5	12.0	95.8
12	-64.268193° E	44.900384° N	242.0	ENERCON E-160 EP5 E3 5...Yes	ENERCON	E-160 EP5 E3-5,560	5,560	160.0	99.0	EMD	Mode 00 - OM 0 s (5560 kW)	3.0	82.5	12.0	95.8
13	-64.276129° E	44.899419° N	251.1	ENERCON E-160 EP5 E3 5...Yes	ENERCON	E-160 EP5 E3-5,560	5,560	160.0	99.0	EMD	Mode 00 - OM 0 s (5560 kW)	3.0	82.5	12.0	95.8
14	-64.276611° E	44.905589° N	247.3	ENERCON E-160 EP5 E3 5...Yes	ENERCON	E-160 EP5 E3-5,560	5,560	160.0	99.0	EMD	Mode 00 - OM 0 s (5560 kW)	3.0	82.5	12.0	95.8
15	-64.287064° E	44.915942° N	250.6	ENERCON E-160 EP5 E3 5...Yes	ENERCON	E-160 EP5 E3-5,560	5,560	160.0	99.0	EMD	Mode 00 - OM 0 s (5560 kW)	3.0	82.5	12.0	95.8
16	-64.287294° E	44.899644° N	257.9	ENERCON E-160 EP5 E3 5...Yes	ENERCON	E-160 EP5 E3-5,560	5,560	160.0	99.0	EMD	Mode 00 - OM 0 s (5560 kW)	3.0	82.5	12.0	95.8
17	-64.290491° E	44.906835° N	264.4	ENERCON E-160 EP5 E3 5...Yes	ENERCON	E-160 EP5 E3-5,560	5,560	160.0	99.0	EMD	Mode 00 - OM 0 s (5560 kW)	3.0	82.5	12.0	95.8
18	-64.296416° E	44.900460° N	250.2	ENERCON E-160 EP5 E3 5...Yes	ENERCON	E-160 EP5 E3-5,560	5,560	160.0	99.0	EMD	Mode 00 - OM 0 s (5560 kW)	3.0	82.5	12.0	95.8
19	-64.304215° E	44.905873° N	242.1	ENERCON E-160 EP5 E3 5...Yes	ENERCON	E-160 EP5 E3-5,560	5,560	160.0	99.0	EMD	Mode 00 - OM 0 s (5560 kW)	3.0	82.5	12.0	95.8
20	-64.275101° E	44.893833° N	267.5	ENERCON E-160 EP5 E3 5...Yes	ENERCON	E-160 EP5 E3-5,560	5,560	160.0	99.0	EMD	Mode 00 - OM 0 s (5560 kW)	3.0	82.5	12.0	95.8
21	-64.284516° E	44.893480° N	259.5	ENERCON E-160 EP5 E3 5...Yes	ENERCON	E-160 EP5 E3-5,560	5,560	160.0	99.0	EMD	Mode 00 - OM 0 s (5560 kW)	3.0	82.5	12.0	95.8
22	-64.292906° E	44.889217° N	260.7	ENERCON E-160 EP5 E3 5...Yes	ENERCON	E-160 EP5 E3-5,560	5,560	160.0	99.0	EMD	Mode 00 - OM 0 s (5560 kW)	3.0	82.5	12.0	95.8
23	-64.283837° E	44.884932° N	240.0	ENERCON E-160 EP5 E3 5...Yes	ENERCON	E-160 EP5 E3-5,560	5,560	160.0	99.0	EMD	Mode 00 - OM 0 s (5560 kW)	3.0	82.5	12.0	95.8
24	-64.274849° E	44.886597° N	242.0	ENERCON E-160 EP5 E3 5...Yes	ENERCON	E-160 EP5 E3-5,560	5,560	160.0	99.0	EMD	Mode 00 - OM 0 s (5560 kW)	3.0	82.5	12.0	95.8
25	-64.267888° E	44.881154° N	246.1	ENERCON E-160 EP5 E3 5...Yes	ENERCON	E-160 EP5 E3-5,560	5,560	160.0	99.0	EMD	Mode 00 - OM 0 s (5560 kW)	3.0	82.5	12.0	95.8
26	-64.291824° E	44.879354° N	256.0	ENERCON E-160 EP5 E3 5...Yes	ENERCON	E-160 EP5 E3-5,560	5,560	160.0	99.0	EMD	Mode 00 - OM 0 s (5560 kW)	3.0	82.5	12.0	95.8
27	-64.265369° E	44.874268° N	236.9	ENERCON E-160 EP5 E3 5...Yes	ENERCON	E-160 EP5 E3-5,560	5,560	160.0	99.0	EMD	Mode 00 - OM 0 s (5560 kW)	3.0	82.5	12.0	95.8
28	-64.282144° E	44.869642° N	259.2	ENERCON E-160 EP5 E3 5...Yes	ENERCON	E-160 EP5 E3-5,560	5,560	160.0	99.0	EMD	Mode 00 - OM 0 s (5560 kW)	3.0	82.5	12.0	95.8

## Calculation Results

### Sound level

Noise sensitive area

No.	Name	Longitude	Latitude	Z	Immission height	Frequency	Noise	WTG noise	Demands fulfilled ?
					[m]	[Hz]	[dB]	[dB]	Noise
A	Noise sensitive point: User defined (1)	-64.279986° E	44.851866° N	175.5	4.0	80.0	62.5	26.8	Yes
B	Noise sensitive point: User defined (2)	-64.246943° E	44.864508° N	118.8	4.0	80.0	62.5	28.2	Yes

To be continued on next page...

## DECIBEL - Main Result

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Noise sensitive area		Most critical demand							Predicted sound level	Demands fulfilled ?
No.	Name	Longitude	Latitude	Z	Immission height	Frequency	Noise	WTG noise	Noise	
				[m]	[m]	[Hz]	[dB]	[dB]		
C	Noise sensitive point: User defined (3)	-64.243966° E	44.864933° N	116.8	4.0	80.0	62.5	27.9	Yes	
D	Noise sensitive point: User defined (4)	-64.279592° E	44.852052° N	179.7	4.0	80.0	62.5	26.8	Yes	
E	Noise sensitive point: User defined (5)	-64.280237° E	44.852161° N	175.1	4.0	80.0	62.5	26.9	Yes	
F	Noise sensitive point: User defined (6)	-64.283487° E	44.852290° N	182.1	4.0	80.0	62.5	26.8	Yes	
G	Noise sensitive point: User defined (7)	-64.246775° E	44.862645° N	109.3	4.0	80.0	62.5	27.7	Yes	
H	Noise sensitive point: User defined (8)	-64.246762° E	44.862820° N	109.9	4.0	80.0	62.5	27.8	Yes	
I	Noise sensitive point: User defined (9)	-64.246795° E	44.862978° N	111.0	4.0	80.0	62.5	27.8	Yes	
J	Noise sensitive point: User defined (10)	-64.247107° E	44.863024° N	114.0	4.0	80.0	62.5	27.9	Yes	
K	Noise sensitive point: User defined (11)	-64.246665° E	44.863208° N	110.5	4.0	80.0	62.5	27.8	Yes	
L	Noise sensitive point: User defined (12)	-64.246188° E	44.863465° N	108.3	4.0	80.0	62.5	27.8	Yes	
M	Noise sensitive point: User defined (13)	-64.246478° E	44.863465° N	111.2	4.0	80.0	62.5	27.9	Yes	
N	Noise sensitive point: User defined (14)	-64.246085° E	44.863645° N	109.3	4.0	80.0	62.5	27.9	Yes	
O	Noise sensitive point: User defined (15)	-64.246401° E	44.863661° N	112.8	4.0	80.0	62.5	27.9	Yes	
P	Noise sensitive point: User defined (16)	-64.244893° E	44.863763° N	110.3	4.0	80.0	62.5	27.8	Yes	
Q	Noise sensitive point: User defined (17)	-64.246333° E	44.863937° N	115.4	4.0	80.0	62.5	28.0	Yes	
R	Noise sensitive point: User defined (18)	-64.248663° E	44.863972° N	127.7	4.0	80.0	62.5	28.3	Yes	
S	Noise sensitive point: User defined (19)	-64.203879° E	44.907028° N	33.4	4.0	80.0	62.5	27.8	Yes	
T	Noise sensitive point: User defined (20)	-64.244316° E	44.868311° N	119.5	4.0	80.0	62.5	28.7	Yes	
U	Noise sensitive point: User defined (21)	-64.208186° E	44.897521° N	18.4	4.0	80.0	62.5	28.6	Yes	
V	Noise sensitive point: User defined (22)	-64.208213° E	44.897730° N	17.2	4.0	80.0	62.5	28.6	Yes	
W	Noise sensitive point: User defined (23)	-64.208060° E	44.898196° N	14.0	4.0	80.0	62.5	28.6	Yes	
X	Noise sensitive point: User defined (24)	-64.206819° E	44.898302° N	21.4	4.0	80.0	62.5	28.3	Yes	
Y	Noise sensitive point: User defined (25)	-64.208021° E	44.898497° N	15.2	4.0	80.0	62.5	28.6	Yes	
Z	Noise sensitive point: User defined (26)	-64.206700° E	44.898591° N	19.9	4.0	80.0	62.5	28.3	Yes	
AA	Noise sensitive point: User defined (27)	-64.209662° E	44.893838° N	22.8	4.0	80.0	62.5	28.5	Yes	
AB	Noise sensitive point: User defined (28)	-64.209813° E	44.893976° N	21.7	4.0	80.0	62.5	28.5	Yes	
AC	Noise sensitive point: User defined (29)	-64.208032° E	44.894216° N	30.1	4.0	80.0	62.5	28.2	Yes	
AD	Noise sensitive point: User defined (30)	-64.209429° E	44.894324° N	18.4	4.0	80.0	62.5	28.5	Yes	
AE	Noise sensitive point: User defined (31)	-64.207986° E	44.894647° N	29.3	4.0	80.0	62.5	28.2	Yes	
AF	Noise sensitive point: User defined (32)	-64.205016° E	44.904299° N	27.6	4.0	80.0	62.5	28.1	Yes	
AG	Noise sensitive point: User defined (33)	-64.208975° E	44.894828° N	20.1	4.0	80.0	62.5	28.4	Yes	
AH	Noise sensitive point: User defined (34)	-64.208942° E	44.894872° N	20.3	4.0	80.0	62.5	28.4	Yes	
AI	Noise sensitive point: User defined (35)	-64.209211° E	44.894978° N	19.9	4.0	80.0	62.5	28.5	Yes	
AJ	Noise sensitive point: User defined (36)	-64.208681° E	44.895062° N	20.6	4.0	80.0	62.5	28.4	Yes	
AK	Noise sensitive point: User defined (37)	-64.207692° E	44.895328° N	34.0	4.0	80.0	62.5	28.2	Yes	
AL	Noise sensitive point: User defined (38)	-64.243139° E	44.865769° N	118.2	4.0	80.0	62.5	28.0	Yes	
AM	Noise sensitive point: User defined (39)	-64.244782° E	44.865983° N	114.9	4.0	80.0	62.5	28.2	Yes	
AN	Noise sensitive point: User defined (40)	-64.243041° E	44.866054° N	118.0	4.0	80.0	62.5	28.0	Yes	
AO	Noise sensitive point: User defined (41)	-64.242962° E	44.866249° N	118.2	4.0	80.0	62.5	28.1	Yes	
AP	Noise sensitive point: User defined (42)	-64.244794° E	44.866340° N	114.6	4.0	80.0	62.5	28.3	Yes	
AQ	Noise sensitive point: User defined (43)	-64.242899° E	44.866448° N	118.4	4.0	80.0	62.5	28.1	Yes	
AR	Noise sensitive point: User defined (44)	-64.244746° E	44.866595° N	115.6	4.0	80.0	62.5	28.4	Yes	
AS	Noise sensitive point: User defined (45)	-64.242832° E	44.866633° N	118.1	4.0	80.0	62.5	28.1	Yes	
AT	Noise sensitive point: User defined (46)	-64.207579° E	44.895675° N	32.4	4.0	80.0	62.5	28.2	Yes	
AU	Noise sensitive point: User defined (47)	-64.208872° E	44.895978° N	18.5	4.0	80.0	62.5	28.6	Yes	
AV	Noise sensitive point: User defined (48)	-64.205032° E	44.905697° N	24.7	4.0	80.0	62.5	28.1	Yes	
AW	Noise sensitive point: User defined (49)	-64.244798° E	44.866926° N	116.0	4.0	80.0	62.5	28.4	Yes	
AX	Noise sensitive point: User defined (50)	-64.243162° E	44.867109° N	117.6	4.0	80.0	62.5	28.3	Yes	
AY	Noise sensitive point: User defined (51)	-64.244659° E	44.867328° N	116.8	4.0	80.0	62.5	28.5	Yes	
AZ	Noise sensitive point: User defined (52)	-64.205990° E	44.905994° N	17.9	4.0	80.0	62.5	28.3	Yes	
BA	Noise sensitive point: User defined (53)	-64.244649° E	44.867585° N	116.3	4.0	80.0	62.5	28.6	Yes	
BB	Noise sensitive point: User defined (54)	-64.242513° E	44.867780° N	121.0	4.0	80.0	62.5	28.3	Yes	
BC	Noise sensitive point: User defined (55)	-64.244485° E	44.868028° N	118.5	4.0	80.0	62.5	28.6	Yes	
BD	Noise sensitive point: User defined (56)	-64.204126° E	44.906757° N	32.2	4.0	80.0	62.5	27.8	Yes	
BE	Noise sensitive point: User defined (57)	-64.252324° E	44.927168° N	179.1	4.0	80.0	62.5	30.1	Yes	
BF	Noise sensitive point: User defined (58)	-64.279986° E	44.851866° N	175.5	4.0	80.0	62.5	26.8	Yes	
BG	Noise sensitive point: User defined (59)	-64.246943° E	44.864508° N	118.8	4.0	80.0	62.5	28.2	Yes	
BH	Noise sensitive point: User defined (60)	-64.243966° E	44.864933° N	116.8	4.0	80.0	62.5	27.9	Yes	
BI	Noise sensitive point: User defined (61)	-64.279592° E	44.852052° N	179.7	4.0	80.0	62.5	26.8	Yes	
BJ	Noise sensitive point: User defined (62)	-64.280237° E	44.852161° N	175.1	4.0	80.0	62.5	26.9	Yes	
BK	Noise sensitive point: User defined (63)	-64.283487° E	44.852290° N	182.1	4.0	80.0	62.5	26.8	Yes	
BL	Noise sensitive point: User defined (64)	-64.246775° E	44.862645° N	109.3	4.0	80.0	62.5	27.7	Yes	
BM	Noise sensitive point: User defined (65)	-64.246762° E	44.862820° N	109.9	4.0	80.0	62.5	27.8	Yes	
BN	Noise sensitive point: User defined (66)	-64.246795° E	44.862978° N	111.0	4.0	80.0	62.5	27.8	Yes	
BO	Noise sensitive point: User defined (67)	-64.247107° E	44.863024° N	114.0	4.0	80.0	62.5	27.9	Yes	

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## DECIBEL - Main Result

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Noise sensitive area		Most critical demand							Predicted sound level	Demands fulfilled ?
No.	Name	Longitude	Latitude	Z	Immission height	Frequency	Noise	WTG noise	Noise	
				[m]	[m]	[Hz]	[dB]	[dB]		
BP	Noise sensitive point: User defined (68)	-64.246665° E	44.863208° N	110.5	4.0	80.0	62.5	27.8	Yes	
BQ	Noise sensitive point: User defined (69)	-64.246188° E	44.863465° N	108.3	4.0	80.0	62.5	27.8	Yes	
BR	Noise sensitive point: User defined (70)	-64.246478° E	44.863465° N	111.2	4.0	80.0	62.5	27.9	Yes	
BS	Noise sensitive point: User defined (71)	-64.246085° E	44.863645° N	109.3	4.0	80.0	62.5	27.9	Yes	
BT	Noise sensitive point: User defined (72)	-64.246401° E	44.863661° N	112.8	4.0	80.0	62.5	27.9	Yes	
BU	Noise sensitive point: User defined (73)	-64.244893° E	44.863763° N	110.3	4.0	80.0	62.5	27.8	Yes	
BV	Noise sensitive point: User defined (74)	-64.246333° E	44.863937° N	115.4	4.0	80.0	62.5	28.0	Yes	
BW	Noise sensitive point: User defined (75)	-64.248663° E	44.863972° N	127.7	4.0	80.0	62.5	28.3	Yes	
BX	Noise sensitive point: User defined (76)	-64.203879° E	44.907028° N	33.4	4.0	80.0	62.5	27.8	Yes	
BY	Noise sensitive point: User defined (77)	-64.244316° E	44.868311° N	119.5	4.0	80.0	62.5	28.7	Yes	
BZ	Noise sensitive point: User defined (78)	-64.208186° E	44.897521° N	18.4	4.0	80.0	62.5	28.6	Yes	
CA	Noise sensitive point: User defined (79)	-64.208213° E	44.897730° N	17.2	4.0	80.0	62.5	28.6	Yes	
CB	Noise sensitive point: User defined (80)	-64.208060° E	44.898196° N	14.0	4.0	80.0	62.5	28.6	Yes	
CC	Noise sensitive point: User defined (81)	-64.206819° E	44.898302° N	21.4	4.0	80.0	62.5	28.3	Yes	
CD	Noise sensitive point: User defined (82)	-64.208021° E	44.898497° N	15.2	4.0	80.0	62.5	28.6	Yes	
CE	Noise sensitive point: User defined (83)	-64.206700° E	44.898591° N	19.9	4.0	80.0	62.5	28.3	Yes	
CF	Noise sensitive point: User defined (84)	-64.209662° E	44.893838° N	22.8	4.0	80.0	62.5	28.5	Yes	
CG	Noise sensitive point: User defined (85)	-64.209813° E	44.893976° N	21.7	4.0	80.0	62.5	28.5	Yes	
CH	Noise sensitive point: User defined (86)	-64.208032° E	44.894216° N	30.1	4.0	80.0	62.5	28.2	Yes	
CI	Noise sensitive point: User defined (87)	-64.209429° E	44.894324° N	18.4	4.0	80.0	62.5	28.5	Yes	
CJ	Noise sensitive point: User defined (88)	-64.207986° E	44.894647° N	29.3	4.0	80.0	62.5	28.2	Yes	
CK	Noise sensitive point: User defined (89)	-64.205016° E	44.904299° N	27.6	4.0	80.0	62.5	28.1	Yes	
CL	Noise sensitive point: User defined (90)	-64.208975° E	44.894828° N	20.1	4.0	80.0	62.5	28.4	Yes	
CM	Noise sensitive point: User defined (91)	-64.208942° E	44.894872° N	20.3	4.0	80.0	62.5	28.4	Yes	
CN	Noise sensitive point: User defined (92)	-64.209211° E	44.894978° N	19.9	4.0	80.0	62.5	28.5	Yes	
CO	Noise sensitive point: User defined (93)	-64.208681° E	44.895062° N	20.6	4.0	80.0	62.5	28.4	Yes	
CP	Noise sensitive point: User defined (94)	-64.207692° E	44.895328° N	34.0	4.0	80.0	62.5	28.2	Yes	
CQ	Noise sensitive point: User defined (95)	-64.243139° E	44.865769° N	118.2	4.0	80.0	62.5	28.0	Yes	
CR	Noise sensitive point: User defined (96)	-64.244782° E	44.865983° N	114.9	4.0	80.0	62.5	28.2	Yes	
CS	Noise sensitive point: User defined (97)	-64.243041° E	44.866054° N	118.0	4.0	80.0	62.5	28.0	Yes	
CT	Noise sensitive point: User defined (98)	-64.242962° E	44.866249° N	118.2	4.0	80.0	62.5	28.1	Yes	
CU	Noise sensitive point: User defined (99)	-64.244794° E	44.866340° N	114.6	4.0	80.0	62.5	28.3	Yes	
CV	Noise sensitive point: User defined (100)	-64.242899° E	44.866448° N	118.4	4.0	80.0	62.5	28.1	Yes	
CW	Noise sensitive point: User defined (101)	-64.244746° E	44.866595° N	115.6	4.0	80.0	62.5	28.4	Yes	
CX	Noise sensitive point: User defined (102)	-64.242832° E	44.866633° N	118.1	4.0	80.0	62.5	28.1	Yes	
CY	Noise sensitive point: User defined (103)	-64.207579° E	44.895675° N	32.4	4.0	80.0	62.5	28.2	Yes	
CZ	Noise sensitive point: User defined (104)	-64.208872° E	44.895978° N	18.5	4.0	80.0	62.5	28.6	Yes	
DA	Noise sensitive point: User defined (105)	-64.205032° E	44.905697° N	24.7	4.0	80.0	62.5	28.1	Yes	
DB	Noise sensitive point: User defined (106)	-64.244798° E	44.866926° N	116.0	4.0	80.0	62.5	28.4	Yes	
DC	Noise sensitive point: User defined (107)	-64.243162° E	44.867109° N	117.6	4.0	80.0	62.5	28.3	Yes	
DD	Noise sensitive point: User defined (108)	-64.244659° E	44.867328° N	116.8	4.0	80.0	62.5	28.5	Yes	
DE	Noise sensitive point: User defined (109)	-64.205990° E	44.905994° N	17.9	4.0	80.0	62.5	28.3	Yes	
DF	Noise sensitive point: User defined (110)	-64.244649° E	44.867585° N	116.3	4.0	80.0	62.5	28.6	Yes	
DG	Noise sensitive point: User defined (111)	-64.242513° E	44.867780° N	121.0	4.0	80.0	62.5	28.3	Yes	
DH	Noise sensitive point: User defined (112)	-64.244485° E	44.868028° N	118.5	4.0	80.0	62.5	28.6	Yes	
DI	Noise sensitive point: User defined (113)	-64.204126° E	44.906757° N	32.2	4.0	80.0	62.5	27.8	Yes	
DJ	Noise sensitive point: User defined (114)	-64.203917° E	44.907008° N	33.1	4.0	80.0	62.5	27.8	Yes	
DK	Noise sensitive point: User defined (115)	-64.205022° E	44.905735° N	25.1	4.0	80.0	62.5	28.1	Yes	
DL	Noise sensitive point: User defined (116)	-64.206058° E	44.906036° N	17.5	4.0	80.0	62.5	28.4	Yes	
DM	Noise sensitive point: User defined (117)	-64.203630° E	44.904806° N	49.5	4.0	80.0	62.5	27.8	Yes	
DN	Noise sensitive point: User defined (118)	-64.205000° E	44.904324° N	28.0	4.0	80.0	62.5	28.1	Yes	
DO	Noise sensitive point: User defined (119)	-64.206763° E	44.898593° N	19.4	4.0	80.0	62.5	28.3	Yes	
DP	Noise sensitive point: User defined (120)	-64.208182° E	44.897680° N	17.5	4.0	80.0	62.5	28.6	Yes	
DQ	Noise sensitive point: User defined (121)	-64.208092° E	44.898257° N	14.1	4.0	80.0	62.5	28.6	Yes	
DR	Noise sensitive point: User defined (122)	-64.208907° E	44.896028° N	18.8	4.0	80.0	62.5	28.6	Yes	
DS	Noise sensitive point: User defined (123)	-64.207573° E	44.895751° N	32.1	4.0	80.0	62.5	28.2	Yes	
DT	Noise sensitive point: User defined (124)	-64.207733° E	44.895381° N	32.2	4.0	80.0	62.5	28.2	Yes	
DU	Noise sensitive point: User defined (125)	-64.207908° E	44.894695° N	31.3	4.0	80.0	62.5	28.2	Yes	
DV	Noise sensitive point: User defined (126)	-64.208027° E	44.894102° N	31.9	4.0	80.0	62.5	28.1	Yes	
DW	Noise sensitive point: User defined (127)	-64.209572° E	44.894303° N	19.0	4.0	80.0	62.5	28.5	Yes	
DX	Noise sensitive point: User defined (128)	-64.209732° E	44.893944° N	22.4	4.0	80.0	62.5	28.5	Yes	
DY	Noise sensitive point: User defined (129)	-64.208778° E	44.895111° N	20.4	4.0	80.0	62.5	28.4	Yes	
DZ	Noise sensitive point: User defined (130)	-64.244357° E	44.868344° N	119.3	4.0	80.0	62.5	28.7	Yes	
EA	Noise sensitive point: User defined (131)	-64.244431° E	44.868032° N	118.9	4.0	80.0	62.5	28.6	Yes	
EB	Noise sensitive point: User defined (132)	-64.244626° E	44.867630° N	116.3	4.0	80.0	62.5	28.6	Yes	

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## DECIBEL - Main Result

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Noise sensitive area						Most critical demand			Predicted sound level	Demands fulfilled ?
No.	Name	Longitude	Latitude	Z	Immission height	Frequency	Noise	WTG noise	Noise	
				[m]	[m]	[Hz]	[dB]	[dB]		
EC	Noise sensitive point: User defined (133)	-64.244613° E	44.867361° N	116.9	4.0	80.0	62.5	28.5	Yes	
ED	Noise sensitive point: User defined (134)	-64.244781° E	44.867006° N	116.1	4.0	80.0	62.5	28.4	Yes	
EE	Noise sensitive point: User defined (135)	-64.244714° E	44.866644° N	115.9	4.0	80.0	62.5	28.4	Yes	
EF	Noise sensitive point: User defined (136)	-64.244818° E	44.866368° N	114.4	4.0	80.0	62.5	28.3	Yes	
EG	Noise sensitive point: User defined (137)	-64.244839° E	44.865989° N	114.3	4.0	80.0	62.5	28.2	Yes	
EH	Noise sensitive point: User defined (138)	-64.242471° E	44.867846° N	121.5	4.0	80.0	62.5	28.3	Yes	
EI	Noise sensitive point: User defined (139)	-64.243126° E	44.867081° N	117.5	4.0	80.0	62.5	28.2	Yes	
EJ	Noise sensitive point: User defined (140)	-64.242855° E	44.866695° N	118.0	4.0	80.0	62.5	28.1	Yes	
EK	Noise sensitive point: User defined (141)	-64.242968° E	44.866517° N	118.2	4.0	80.0	62.5	28.1	Yes	
EL	Noise sensitive point: User defined (142)	-64.242977° E	44.866284° N	118.2	4.0	80.0	62.5	28.1	Yes	
EM	Noise sensitive point: User defined (143)	-64.243133° E	44.866038° N	118.0	4.0	80.0	62.5	28.0	Yes	
EN	Noise sensitive point: User defined (144)	-64.243259° E	44.865788° N	118.0	4.0	80.0	62.5	28.0	Yes	
EO	Noise sensitive point: User defined (145)	-64.244873° E	44.863861° N	110.8	4.0	80.0	62.5	27.8	Yes	

\*)Spectral distribution, please see details in report "Detailed results"

## Distances (m)

NSA	WTG																					
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
A	7338	7363	6129	6724	6442	7349	5444	6297	6927	6366	5158	5470	5292	5974	7141	5339	6163	5553	6298	4678	4637	4273
B	4851	5088	3789	4358	4314	5549	3163	4419	5545	5139	3737	4325	4512	5130	6534	5039	5826	5588	6448	3945	4378	4552
C	4730	4998	3702	4260	4252	5516	3096	4389	5559	5173	3774	4379	4597	5201	6611	5156	5931	5722	6583	4044	4508	4714
D	7303	7329	6095	6690	6410	7319	5410	6266	6900	6340	5130	5445	5270	5953	7123	5322	6147	5540	6288	4655	4619	4261
E	7323	7344	6113	6708	6423	7324	5428	6274	6898	6336	5132	5441	5260	5943	7106	5305	6128	5516	6261	4648	4603	4237
F	7466	7465	6247	6841	6535	7399	5563	6365	6939	6369	5197	5478	5268	5946	7077	5270	6085	5448	6174	4663	4577	4169
G	5042	5288	3989	4556	4519	5757	3367	4626	5749	5340	3938	4521	4698	5321	6722	5210	6002	5747	6607	4125	4541	4690
H	5023	5269	3970	4537	4500	5737	3348	4607	5731	5322	3920	4504	4681	5304	6705	5195	5987	5733	6593	4109	4527	4678
I	5007	5252	3953	4520	4482	5720	3331	4589	5713	5304	3903	4486	4665	5287	6689	5179	5971	5719	6579	4093	4512	4665
J	5011	5252	3953	4521	4480	5713	3328	4583	5703	5292	3890	4472	4648	5272	6672	5160	5953	5698	6558	4075	4492	4643
K	4980	5225	3926	4493	4456	5694	3304	4564	5691	5283	3882	4467	4648	5269	6671	5166	5956	5707	6567	4077	4500	4658
L	4941	5190	3891	4456	4425	5668	3272	4538	5672	5268	3866	4455	4642	5261	6664	5167	5955	5713	6573	4074	4504	4670
M	4948	5194	3895	4462	4426	5666	3274	4536	5666	5260	3859	4446	4630	5250	6653	5153	5941	5697	6557	4061	4489	4652
N	4919	5169	3870	4435	4404	5648	3251	4518	5654	5251	3850	4439	4629	5247	6651	5157	5943	5704	6564	4062	4495	4664
O	4926	5172	3873	4439	4404	5645	3252	4515	5646	5242	3840	4428	4615	5234	6637	5140	5927	5685	6546	4047	4477	4643
P	4877	5138	3841	4402	4385	5641	3230	4512	5665	5270	3869	4465	4667	5279	6686	5206	5989	5761	6621	4105	4549	4731
Q	4895	5141	3842	4408	4373	5615	3221	4485	5618	5214	3813	4402	4591	5209	6613	5119	5906	5667	6527	4024	4458	4629
R	4955	5176	3876	4450	4388	5605	3242	4474	5573	5155	3754	4329	4496	5123	6522	5002	5796	5537	6397	3920	4332	4481
S	1736	2349	2822	2387	3040	3712	3403	3616	4732	5008	4720	5131	5767	5745	6641	6637	6838	7343	7923	5812	6543	7303
T	4383	4633	3335	3899	3878	5140	2723	4013	5191	4814	3417	4032	4273	4864	6277	4862	5623	5449	6308	3735	4231	4486
U	1646	2386	2294	2071	2743	3779	2724	3347	4675	4821	4234	4749	5369	5477	6555	6251	6581	6975	7639	5300	6044	6754
V	1632	2372	2292	2063	2736	3766	2726	3340	4664	4813	4232	4745	5366	5471	6546	6248	6575	6971	7634	5300	6044	6755
W	1615	2354	2304	2062	2737	3751	2749	3341	4657	4813	4246	4754	5377	5475	6542	6259	6579	6981	7640	5316	6060	6774
X	1695	2432	2402	2154	2831	3832	2847	3435	4745	4905	4345	4852	5474	5570	6632	6356	6674	7079	7736	5415	6159	6873
Y	1602	2340	2308	2057	2733	3738	2759	3337	4648	4808	4251	4756	5379	5473	6535	6261	6577	6983	7639	5322	6066	6782
Z	1689	2425	2412	2157	2834	3825	2863	3438	4742	4907	4356	4860	5483	5575	6631	6365	6679	7087	7742	5427	6171	6887
AA	1814	2546	2224	2112	2757	3903	2558	3352	4737	4830	4126	4679	5285	5445	6586	6164	6544	6890	7585	5168	5911	6594
AB	1795	2527	2209	2095	2740	3885	2547	3335	4719	4814	4113	4665	5272	5430	6569	6151	6529	6876	7570	5156	5900	6583
AC	1879	2615	2342	2209	2861	3984	2689	3459	4833	4938	4252	4800	5408	5561	6690	6288	6660	7014	7704	5297	6041	6726
AD	1789	2523	2232	2105	2754	3887	2580	3351	4729	4830	4141	4689	5297	5450	6583	6177	6550	6903	7594	5186	5930	6617
AE	1850	2587	2338	2193	2848	3961	2696	3447	4816	4927	4253	4797	5407	5553	6677	6287	6654	7013	7700	5301	6045	6733
AF	1643	2313	2641	2253	2923	3705	3191	3513	4696	4938	4566	5007	5641	5655	6605	6517	6754	7229	7834	5655	6392	7140
AG	1778	2514	2258	2114	2768	3885	2620	3367	4737	4846	4174	4717	5327	5473	6597	6208	6573	6933	7620	5223	5967	6658
AH	1776	2513	2260	2114	2769	3884	2623	3368	4737	4847	4176	4719	5329	5474	6597	6210	6575	6935	7621	5226	5970	6661
AI	1753	2489	2237	2090	2745	3860	2603	3344	4713	4823	4155	4696	5307	5451	6573	6188	6552	6913	7599	5205	5949	6641
AJ	1778	2516	2277	2125	2782	3889	2645	3381	4747	4860	4196	4736	5348	5490	6609	6229	6591	6954	7639	5247	5991	6683
AK	1819	2559	2350	2186	2846	3939	2726	3447	4806	4926	4273	4810	5423	5560	6672	6304	6662	7029	7711	5326	6070	6764
AL	4622	4896	3601	4157	4157	5430	3000	4304	5488	5110	3713	4325	4557	5154	6565	5131	5899	5706	6567	4012	4490	4716
AM	4640	4894	3596	4159	4138	5395	2983	4267	5429	5041	3642	4246	4464	5068	6477	5026	5799	5595	6456	3913	4380	4595
AN	4590	4863	3568	4124	4125	5399	2969	4273	5460	5084	3687	4300	4536	5130	6543	5113	5880	5691	6551	3992	4474	4705
AO	4567	4841	3546	4101	4104	5378	2947	4252	5441	5066	3670	4284	4521	5115	6528	5102	5867	5681	6541	3980	4464	4699
AP	4603	4855	3557	4121	4099	5355	2944	4227	5390	5004	3604	4210	4431	5033	6443	4996	5768	5567	6428	3881	4352	4572
AQ	4545	4818	3523	4079	4082	5357	2924	4231	5421	5048	3652	4267	4506	5099	6512	5089	5853	5670	6530	3966	4453	4691
AR	4575	4827	3529	4092	4070	5328	2915	4199	5364	4979	3580	4186	4409	5010	6421	4978	5748	5551	6411	3861	4335	4560
AS	4523	4797	3502	4058	4061	5337	2904	4211	5403	5031	3635	4251	4493	5084	6497	5078	5841	5660	6520	3953	4443	4684

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## DECI BEL - Main Result

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NSA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
AT	1803	2543	2355	2180	2843	3926	2739	3445	4798	4923	4281	4815	5429	5561	6667	6310	6663	7035	7714	5336	6081	6777
AU	1702	2441	2250	2073	2736	3821	2642	3337	4691	4815	4178	4710	5325	5454	6560	6206	6557	6931	7608	5235	5980	6679
AV	1636	2280	2686	2270	2932	3659	3255	3515	4665	4924	4597	5022	5657	5651	6575	6530	6748	7239	7831	5688	6421	7176
AW	4541	4791	3493	4057	4034	5290	2879	4162	5328	4943	3544	4151	4377	4976	6387	4948	5717	5523	6383	3830	4306	4536
AX	4481	4749	3453	4011	4008	5281	2852	4155	5345	4972	3576	4192	4435	5025	6438	5021	5784	5605	6465	3896	4388	4634
AY	4495	4746	3447	4011	3989	5247	2834	4119	5288	4905	3507	4116	4346	4943	6355	4922	5689	5501	6361	3802	4284	4521
AZ	1562	2200	2626	2201	2861	3578	3202	3441	4585	4847	4531	4951	5586	5576	6495	6458	6672	7166	7755	5622	6355	7112
BA	4468	4717	3419	3983	3960	5218	2805	4090	5260	4879	3481	4091	4323	4919	6331	4902	5668	5482	6342	3780	4265	4506
BB	4394	4667	3373	3928	3933	5213	2776	4088	5289	4923	3530	4151	4405	4990	6404	5004	5761	5595	6454	3873	4377	4639
BC	4418	4667	3368	3932	3910	5170	2755	4043	5217	4838	3441	4053	4291	4884	6296	4875	5638	5460	6319	3751	4242	4491
BD	1713	2333	2793	2362	3017	3699	3372	3594	4717	4990	4694	5108	5743	5724	6627	6614	6819	7320	7903	5785	6517	7276
BE	3193	2482	3462	3116	2787	1431	3908	2557	1787	2392	3493	3229	3610	3070	3012	4120	3766	4574	4730	4117	4524	5296
BF	7338	7363	6129	6724	6442	7349	5444	6297	6927	6366	5158	5470	5292	5974	7141	5339	6163	5553	6298	4678	4637	4273
BG	4851	5088	3789	4358	4314	5549	3163	4419	5545	5139	3737	4325	4512	5130	6534	5039	5826	5588	6448	3945	4378	4552
BH	4730	4998	3702	4260	4252	5516	3096	4389	5559	5173	3774	4379	4597	5201	6611	5156	5931	5722	6583	4044	4508	4714
BI	7303	7329	6095	6690	6410	7319	5410	6266	6900	6340	5130	5445	5270	5953	7123	5322	6147	5540	6288	4655	4619	4261
BJ	7323	7344	6113	6708	6423	7324	5428	6274	6898	6336	5132	5441	5260	5943	7106	5305	6128	5516	6261	4648	4603	4237
BK	7466	7465	6247	6841	6535	7399	5563	6365	6939	6369	5197	5478	5268	5946	7077	5270	6085	5448	6174	4663	4577	4169
BL	5042	5288	3989	4556	4519	5757	3367	4626	5749	5340	3938	4521	4698	5321	6722	5210	6002	5747	6607	4125	4541	4690
BM	5023	5269	3970	4537	4500	5737	3348	4607	5731	5322	3920	4504	4681	5304	6705	5195	5987	5733	6593	4109	4527	4678
BN	5007	5252	3953	4520	4482	5720	3331	4589	5713	5304	3903	4486	4665	5287	6689	5179	5971	5719	6579	4093	4512	4665
BO	5011	5252	3953	4521	4480	5713	3328	4583	5703	5292	3890	4472	4648	5272	6672	5160	5953	5698	6558	4075	4492	4643
BP	4980	5225	3926	4493	4456	5694	3304	4564	5691	5283	3882	4467	4648	5269	6671	5166	5956	5707	6567	4077	4500	4658
BQ	4941	5190	3891	4456	4425	5668	3272	4538	5672	5268	3866	4455	4642	5261	6664	5167	5955	5713	6573	4074	4504	4670
BR	4948	5194	3895	4462	4426	5666	3274	4536	5666	5260	3859	4446	4630	5250	6653	5153	5941	5697	6557	4061	4489	4652
BS	4919	5169	3870	4435	4404	5648	3251	4518	5654	5251	3850	4439	4629	5247	6651	5157	5943	5704	6564	4062	4495	4664
BT	4926	5172	3873	4439	4404	5645	3252	4515	5646	5242	3840	4428	4615	5234	6637	5140	5927	5685	6546	4047	4477	4643
BU	4877	5138	3841	4402	4385	5641	3230	4512	5665	5270	3869	4465	4667	5279	6686	5206	5989	5761	6621	4105	4549	4731
BV	4895	5141	3842	4408	4373	5615	3221	4485	5618	5214	3813	4402	4591	5209	6613	5119	5906	5667	6527	4024	4458	4629
BW	4955	5176	3876	4450	4388	5605	3242	4474	5573	5155	3754	4329	4496	5123	6522	5002	5796	5537	6397	3920	4332	4481
BX	1736	2349	2822	2387	3040	3712	3403	3616	4732	5008	4720	5131	5767	5745	6641	6637	6838	7343	7923	5812	6543	7303
BY	4383	4633	3335	3899	3878	5140	2723	4013	5191	4814	3417	4032	4273	4864	6277	4862	5623	5449	6308	3735	4231	4486
BZ	1646	2386	2294	2071	2743	3779	2724	3347	4675	4821	4234	4749	5369	5477	6555	6251	6581	6975	7639	5300	6044	6754
CA	1632	2372	2292	2063	2736	3766	2726	3340	4664	4813	4232	4745	5366	5471	6546	6248	6575	6971	7634	5300	6044	6755
CB	1615	2354	2304	2062	2737	3751	2749	3341	4657	4813	4246	4754	5377	5475	6542	6259	6579	6981	7640	5316	6060	6774
CC	1695	2432	2402	2154	2831	3832	2847	3435	4745	4905	4345	4852	5474	5570	6632	6356	6674	7079	7736	5415	6159	6873
CD	1602	2340	2308	2057	2733	3738	2759	3337	4648	4808	4251	4756	5379	5473	6535	6261	6577	6983	7639	5322	6066	6782
CE	1689	2425	2412	2157	2834	3825	2863	3438	4742	4907	4356	4860	5483	5575	6631	6365	6679	7087	7742	5427	6171	6887
CF	1814	2546	2224	2112	2757	3903	2558	3352	4737	4830	4126	4679	5285	5445	6586	6164	6544	6890	7585	5168	5911	6594
CG	1795	2527	2209	2095	2740	3885	2547	3335	4719	4814	4113	4665	5272	5430	6569	6151	6529	6876	7570	5156	5900	6583
CH	1879	2615	2342	2209	2861	3984	2689	3459	4833	4938	4252	4800	5408	5561	6690	6288	6660	7014	7704	5297	6041	6726
CI	1789	2523	2232	2105	2754	3887	2580	3351	4729	4830	4141	4689	5297	5450	6583	6177	6550	6903	7594	5186	5930	6617
CJ	1850	2587	2338	2193	2848	3961	2696	3447	4816	4927	4253	4797	5407	5553	6677	6287	6654	7013	7700	5301	6045	6733
CK	1643	2313	2641	2253	2923	3705	3191	3513	4696	4938	4566	5007	5641	5655	6605	6517	6754	7229	7834	5655	6392	7140
CL	1778	2514	2258	2114	2768	3885	2620	3367	4737	4846	4174	4717	5327	5473	6597	6208	6573	6933	7620	5223	5967	6658
CM	1776	2513	2260	2114	2769	3884	2623	3368	4737	4846	4176	4719	5329	5474	6597	6210	6575	6935	7621	5226	5970	6661
CN	1753	2489	2237	2090	2745	3860	2603	3344	4713	4823	4155	4696	5307	5451	6573	6188	6552	6913	7599	5205	5949	6641
CO	1778	2516	2277	2125	2782	3889	2645	3381	4747	4860	4196	4736	5348	5490	6609	6229	6591	6954	7639	5247	5991	6683
CP	1819	2559	2350	2186	2846	3939	2726	3447	4806	4926	4273	4810	5423	5560	6672	6304	6662	7029	7711	5326	6070	6764
CQ	4622	4896	3601	4157	4157	5430	3000	4304	5488	5110	3713	4325	4557	5154	6565	5131	5899	5706	6567	4012	4490	4716
CR	4640	4894	3596	4159	4138	5395	2983	4267	5429	5041	3642	4246	4464	5068	6477	5026	5799	5595	6456	3913	4380	4595
CS	4590	4863	3568	4124	4125	5399	2969	4273	5460	5084	3687	4300	4536	5130	6543	5113	5880	5691	6551	3992	4474	4705
CT	4567	4841	3546	4101	4104	5378	2947	4252	5441	5066	3670	4284	4521	5115	6528	5102	5867	5681	6541	3980	4464	4699
CU	4603	4855	3557	4121	4099	5355	2944	4227	5390	5004	3604	4210	4431	5033	6443	4996	5768	5567	6428	3881	4352	4572
CV	4545	4818	3523	4079	4082	5357	2924	4231	5421	5048	3652	4267	4506	5099	6512	5089	5853	5670	6530	3966	4453	4691
CW	4575	4827	3529	4092	4070	5328	2915	4199	5364	4979	3580	4186	4409	5010	6421	4978	5748	5551	6411	3861	4335	4560
CX	4523	4797	3502	4058	4061	5337	2904	4211	5403	5031	3635											

## DECI BEL - Main Result

...continued from previous page

NSA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
DH	4418	4667	3368	3932	3910	5170	2755	4043	5217	4838	3441	4053	4291	4884	6296	4875	5638	5460	6319	3751	4242	4491
DI	1713	2333	2793	2362	3017	3699	3372	3594	4717	4990	4694	5108	5743	5724	6627	6614	6819	7320	7903	5785	6517	7276
DJ	1732	2346	2819	2384	3037	3709	3400	3613	4729	5005	4717	5128	5764	5742	6639	6634	6835	7340	7920	5808	6539	7300
DK	1637	2280	2688	2272	2934	3659	3258	3516	4665	4925	4599	5023	5658	5652	6575	6531	6749	7240	7832	5689	6423	7178
DL	1556	2194	2622	2197	2856	3571	3200	3436	4579	4841	4527	4946	5581	5571	6489	6453	6667	7161	7750	5618	6350	7108
DM	1749	2408	2762	2367	3035	3793	3314	3623	4792	5042	4684	5121	5756	5763	6702	6631	6862	7342	7943	5774	6510	7259
DN	1644	2314	2643	2255	2924	3705	3193	3514	4697	4939	4568	5009	5643	5656	6606	6519	6756	7231	7835	5657	6393	7142
DO	1684	2420	2407	2152	2829	3821	2859	3433	4738	4902	4351	4855	5478	5570	6626	6360	6674	7082	7737	5422	6166	6882
DP	1637	2377	2294	2066	2740	3771	2727	3343	4668	4817	4235	4748	5369	5474	6550	6251	6578	6974	7637	5302	6046	6756
DQ	1610	2349	2302	2058	2733	3746	2748	3337	4652	4809	4244	4752	5374	5471	6537	6256	6575	6979	7637	5314	6058	6773
DR	1696	2436	2247	2068	2731	3816	2640	3333	4686	4811	4175	4706	5322	5450	6555	6203	6553	6928	7605	5233	5977	6677
DS	1798	2538	2355	2178	2841	3922	2741	3443	4795	4921	4281	4814	5429	5560	6665	6310	6662	7035	7713	5337	6081	6778
DT	1813	2553	2347	2180	2841	3933	2723	3442	4800	4921	4270	4806	5420	5556	6667	6300	6657	7026	7707	5323	6067	6761
DU	1851	2589	2343	2197	2853	3963	2702	3452	4820	4931	4259	4802	5413	5558	6681	6293	6659	7018	7705	5307	6051	6740
DV	1887	2623	2345	2215	2866	3992	2689	3464	4839	4943	4253	4802	5410	5564	6695	6290	6663	7015	7707	5297	6041	6725
DW	1783	2516	2221	2095	2744	3879	2568	3341	4720	4820	4130	4678	5286	5440	6574	6166	6539	6892	7583	5175	5919	6605
DX	1802	2534	2216	2102	2747	3892	2553	3343	4726	4821	4120	4671	5278	5437	6577	6157	6536	6883	7577	5162	5906	6589
DY	1769	2506	2269	2115	2772	3880	2638	3372	4738	4851	4188	4728	5340	5481	6600	6220	6582	6946	7630	5239	5984	6676
DZ	4381	4630	3332	3896	3875	5136	2719	4009	5186	4809	3413	4027	4268	4859	6272	4857	5618	5444	6303	3730	4226	4482
EA	4416	4665	3367	3931	3910	5170	2754	4043	5218	4839	3442	4055	4293	4886	6298	4878	5641	5462	6322	3753	4245	4495
EB	4463	4712	3414	3978	3955	5214	2800	4085	5256	4875	3477	4087	4320	4916	6328	4900	5665	5480	6340	3777	4263	4505
EC	4491	4741	3443	4007	3985	5243	2830	4115	5285	4903	3505	4114	4345	4942	6354	4922	5689	5501	6361	3801	4284	4522
ED	4532	4783	3484	4048	4025	5282	2870	4153	5319	4935	3536	4144	4370	4969	6380	4942	5711	5518	6378	3824	4301	4532
EE	4569	4821	3523	4086	4065	5322	2910	4194	5360	4974	3575	4182	4406	5007	6417	4975	5745	5549	6409	3858	4333	4559
EF	4600	4853	3555	4118	4096	5352	2941	4224	5387	5000	3601	4206	4427	5029	6439	4992	5764	5564	6424	3877	4348	4569
EG	4641	4894	3596	4159	4138	5394	2983	4266	5427	5039	3639	4243	4461	5065	6475	5023	5796	5591	6452	3909	4376	4591
EH	4386	4660	3365	3920	3926	5206	2769	4081	5283	4918	3525	4147	4401	4985	6399	5001	5757	5593	6452	3870	4375	4638
EI	4483	4752	3456	4013	4012	5285	2855	4159	5349	4976	3580	4196	4439	5030	6443	5026	5788	5610	6469	3900	4392	4638
EJ	4517	4791	3496	4051	4054	5330	2897	4204	5396	4924	3628	4244	4486	5077	6490	5071	5835	5654	6514	3947	4437	4679
EK	4539	4811	3516	4072	4074	5348	2917	4223	5412	5038	3643	4257	4497	5089	6502	5080	5844	5661	6521	3956	4443	4682
EL	4564	4837	3542	4098	4100	5374	2943	4248	5437	5062	3666	4280	4518	5111	6524	5098	5863	5677	6537	3976	4460	4695
EM	4593	4866	3571	4127	4127	5400	2970	4274	5459	5083	3686	4299	4533	5128	6540	5109	5877	5687	6547	3989	4470	4700
EN	4623	4895	3600	4156	4155	5427	2999	4300	5483	5105	3708	4319	4550	5147	6559	5123	5892	5698	6558	4004	4482	4707
EO	4866	5127	3830	4391	4374	5630	3219	4501	5655	5260	3859	4456	4658	5270	6677	5199	5981	5754	6615	4098	4543	4726

WTG

NSA	23	24	25	26	27	28
A	3686	3880	3391	3194	2744	1982
B	3694	3299	2481	3910	1815	2839
C	3854	3427	2611	4106	1984	3061
D	3668	3856	3363	3183	2712	1965
E	3652	3849	3366	3157	2723	1948
F	3627	3872	3435	3078	2830	1931
G	3834	3464	2648	4014	1956	2901
H	3823	3450	2633	4006	1944	2896
I	3809	3435	2618	3996	1930	2889
J	3787	3415	2598	3971	1908	2864
K	3801	3422	2605	3993	1922	2893
L	3812	3425	2608	4014	1933	2923
M	3794	3410	2593	3994	1915	2900
N	3806	3415	2598	4013	1927	2926
O	3786	3398	2580	3990	1906	2901
P	3872	3469	2652	4092	1995	3015
Q	3771	3378	2561	3981	1892	2899
R	3625	3255	2439	3814	1747	2719
S	6774	6046	5815	7595	6069	7447
T	3627	3153	2346	3949	1790	2992
U	6136	5403	5054	6907	5203	6612
V	6139	5406	5060	6912	5213	6621
W	6163	5430	5090	6939	5249	6656
X	6261	5528	5186	7036	5340	6748
Y	6174	5441	5106	6952	5269	6675
Z	6278	5544	5206	7054	5364	6771
AA	5941	5211	4810	6686	4908	6325
AB	5932	5201	4803	6678	4904	6321
AC	6075	5344	4945	6821	5042	6459

To be continued on next page...

Project:

Ben Mill - EA Layout Noise Model - Nov 2022

Licensed user:

Natural Forces Development Limited Partnership  
1801 Hollis Street, Suite 1205  
CA-HALIFAX, Nova Scotia B3J 3N4  
902 422 9663  
Chiara Ferrero-Wong / cferrero@naturalforces.ca  
Calculated:  
2022-11-28 10:47 AM/3.5.584

## DECIBEL - Main Result

...continued from previous page

WTG

NSA	23	24	25	26	27	28
AD	5968	5237	4843	6717	4948	6365
AE	6087	5356	4963	6836	5066	6483
AF	6586	5855	5591	7394	5818	7206
AG	6014	5282	4895	6765	5006	6421
AH	6017	5285	4899	6769	5010	6426
AI	5998	5267	4882	6752	4997	6412
AJ	6041	5310	4925	6795	5038	6453
AK	6123	5392	5008	6878	5121	6536
AL	3856	3410	2597	4132	1994	3112
AM	3735	3299	2484	4002	1869	2980
AN	3845	3394	2582	4127	1986	3115
AO	3839	3385	2573	4126	1982	3118
AP	3712	3271	2457	3987	1849	2974
AQ	3831	3374	2562	4122	1976	3121
AR	3699	3255	2441	3980	1839	2974
AS	3824	3364	2554	4120	1972	3124
AT	6140	5407	5029	6896	5147	6561
AU	6046	5314	4943	6807	5072	6485
AV	6637	5907	5663	7453	5907	7289
AW	3676	3227	2414	3963	1818	2966
AX	3774	3310	2500	4078	1926	3093
AY	3661	3205	2393	3958	1809	2973
AZ	6578	5849	5613	7396	5866	7245
BA	3646	3186	2375	3949	1797	2971
BB	3780	3301	2495	4102	1944	3138
BC	3632	3164	2355	3946	1790	2981
BD	6745	6017	5783	7565	6035	7414
BE	5311	4845	5258	6160	5967	6811
BF	3686	3880	3391	3194	2744	1982
BG	3694	3299	2481	3910	1815	2839
BH	3854	3427	2611	4106	1984	3061
BI	3668	3856	3363	3183	2712	1965
BJ	3652	3849	3366	3157	2723	1948
BK	3627	3872	3435	3078	2830	1931
BL	3834	3464	2648	4014	1956	2901
BM	3823	3450	2633	4006	1944	2896
BN	3809	3435	2618	3996	1930	2889
BO	3787	3415	2598	3971	1908	2864
BP	3801	3422	2605	3993	1922	2893
BQ	3812	3425	2608	4014	1933	2923
BR	3794	3410	2593	3994	1915	2900
BS	3806	3415	2598	4013	1927	2926
BT	3786	3398	2580	3990	1906	2901
BU	3872	3469	2652	4092	1995	3015
BV	3771	3378	2561	3981	1892	2899
BW	3625	3255	2439	3814	1747	2719
BX	6774	6046	5815	7595	6069	7447
BY	3627	3153	2346	3949	1790	2992
BZ	6136	5403	5054	6907	5203	6612
CA	6139	5406	5060	6912	5213	6621
CB	6163	5430	5090	6939	5249	6656
CC	6261	5528	5186	7036	5340	6748
CD	6174	5441	5106	6952	5269	6675
CE	6278	5544	5206	7054	5364	6771
CF	5941	5211	4810	6686	4908	6325
CG	5932	5201	4803	6678	4904	6321
CH	6075	5344	4945	6821	5042	6459
CI	5968	5237	4843	6717	4948	6365
CJ	6087	5356	4963	6836	5066	6483
CK	6586	5855	5591	7394	5818	7206
CL	6014	5282	4895	6765	5006	6421
CM	6017	5285	4899	6769	5010	6426
CN	5998	5267	4882	6752	4997	6412
CO	6041	5310	4925	6795	5038	6453
CP	6123	5392	5008	6878	5121	6536
CQ	3856	3410	2597	4132	1994	3112

To be continued on next page...

Project:

Ben Mill - EA Layout Noise Model - Nov 2022

Licensed user:

Natural Forces Development Limited Partnership  
1801 Hollis Street, Suite 1205  
CA-HALIFAX, Nova Scotia B3J 3N4  
902 422 9663  
Chiara Ferrero-Wong / cferrerowong@naturalforges.ca  
Calculated:  
2022-11-28 10:47 AM/3.5.584

## DECIBEL - Main Result

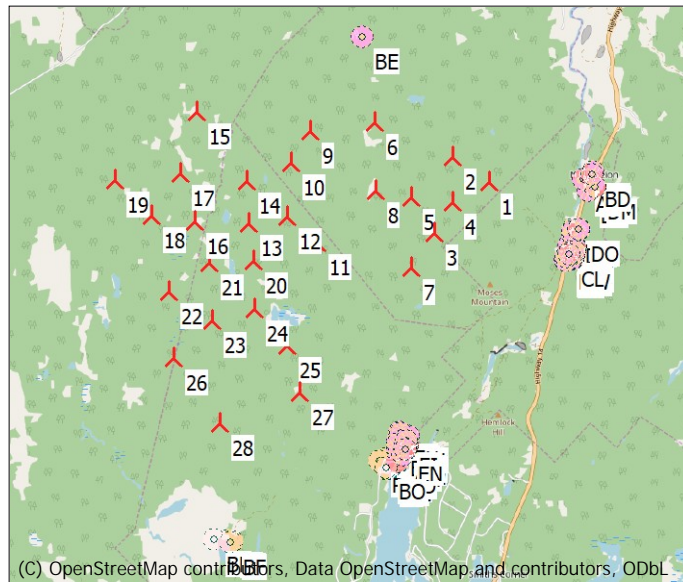
...continued from previous page

WTG	NSA	23	24	25	26	27	28
CR	3735	3299	2484	4002	1869	2980	
CS	3845	3394	2582	4127	1986	3115	
CT	3839	3385	2573	4126	1982	3118	
CU	3712	3271	2457	3987	1849	2974	
CV	3831	3374	2562	4122	1976	3121	
CW	3699	3255	2441	3980	1839	2974	
CX	3824	3364	2554	4120	1972	3124	
CY	6140	5407	5029	6896	5147	6561	
CZ	6046	5314	4943	6807	5072	6485	
DA	6637	5907	5663	7453	5907	7289	
DB	3676	3227	2414	3963	1818	2966	
DC	3774	3310	2500	4078	1926	3093	
DD	3661	3205	2393	3958	1809	2973	
DE	6578	5849	5613	7396	5866	7245	
DF	3646	3186	2375	3949	1797	2971	
DG	3780	3301	2495	4102	1944	3138	
DH	3632	3164	2355	3946	1790	2981	
DI	6745	6017	5783	7565	6035	7414	
DJ	6771	6043	5811	7592	6065	7443	
DK	6639	5910	5666	7455	5911	7292	
DL	6574	5846	5611	7393	5865	7243	
DM	6708	5977	5715	7517	5940	7329	
DN	6588	5857	5594	7397	5821	7209	
DO	6273	5540	5202	7050	5360	6767	
DP	6140	5407	5060	6912	5212	6620	
DQ	6162	5429	5090	6938	5250	6657	
DR	6045	5312	4943	6806	5073	6485	
DS	6142	5410	5032	6899	5151	6566	
DT	6121	5390	5007	6876	5121	6536	
DU	6094	5363	4970	6843	5074	6491	
DV	6073	5343	4942	6818	5037	6454	
DW	5957	5226	4832	6705	4937	6353	
DX	5937	5207	4808	6683	4908	6325	
DY	6035	5303	4919	6788	5034	6449	
DZ	3622	3149	2341	3944	1786	2989	
EA	3635	3167	2358	3950	1793	2985	
EB	3645	3184	2374	3950	1797	2972	
EC	3662	3205	2393	3960	1810	2976	
ED	3672	3222	2409	3962	1816	2966	
EE	3699	3253	2439	3981	1838	2976	
EF	3709	3268	2454	3984	1846	2971	
EG	3731	3296	2481	3998	1865	2975	
EH	3779	3299	2493	4103	1945	3141	
EI	3778	3314	2504	4082	1930	3096	
EJ	3819	3358	2548	4116	1968	3121	
EK	3822	3364	2553	4115	1968	3115	
EL	3835	3381	2569	4123	1979	3117	
EM	3840	3390	2578	4121	1980	3108	
EN	3847	3402	2588	4122	1985	3102	
EO	3867	3462	2645	4089	1990	3014	



## DECI BEL - Main Result

Noise calculation model:  
 ISO 9613-2 General  
 Wind speed (in 10 m height):  
 4.0 m/s - 12.0 m/s, step 1.0 m/s  
 Ground attenuation:  
 General, Ground factor: 1.0  
 Meteorological coefficient, CO:  
 0.0 dB  
 Type of demand in calculation:  
 2: WTG plus ambient noise is compared to ambient noise plus margin (FR etc.)  
 Noise values in calculation:  
 All noise values are mean values (Lwa) (Normal)  
 Pure tones:  
 Fixed penalty added to source noise of WTGs with pure tones  
 Model: 5.0 dB(A)  
 Height above ground level, when no value in NSA object:  
 1.5 m; Don't allow override of model height with height from NSA object  
 Uncertainty margin:  
 0.0 dB; Uncertainty margin in NSA has priority  
 Deviation from "official" noise demands. Negative is more restrictive,  
 positive is less restrictive.:  
 0.0 dB(A)  
 Noise reflections according to ISO 9613-2 included



All coordinates are in  
 Geo [deg]-WGS84

Scale 1:125,000

▲ New WTG      ■ Noise sensitive area

## WTGs

Longitude	Latitude	Z	Row data/Description	WTG type			Power, rated	Rotor diameter	Hub height	Noise data		First wind speed [m/s]	LwaRef [dB(A)]	Last wind speed [m/s]	LwaRef [dB(A)]
				Valid	Manufact.	Type-generator				Creator	Name				
1 -64.225756° E	44.905495° N	246.8	ENERCON E-160 EP5 E3 5...Yes	ENERCON	E-160 EP5 E3-5,560	5,560	160.0	99.0	EMD	Mode 00 - OM 0 s (5560 kW)	4.0	99.8	12.0	106.8	
2 -64.233462° E	44.909295° N	236.1	ENERCON E-160 EP5 E3 5...Yes	ENERCON	E-160 EP5 E3-5,560	5,560	160.0	99.0	EMD	Mode 00 - OM 0 s (5560 kW)	4.0	99.8	12.0	106.8	
3 -64.237236° E	44.897905° N	246.1	ENERCON E-160 EP5 E3 5...Yes	ENERCON	E-160 EP5 E3-5,560	5,560	160.0	99.0	EMD	Mode 00 - OM 0 s (5560 kW)	4.0	99.8	12.0	106.8	
4 -64.233444° E	44.902541° N	244.6	ENERCON E-160 EP5 E3 5...Yes	ENERCON	E-160 EP5 E3-5,560	5,560	160.0	99.0	EMD	Mode 00 - OM 0 s (5560 kW)	4.0	99.8	12.0	106.8	
5 -64.242003° E	44.903180° N	263.8	ENERCON E-160 EP5 E3 5...Yes	ENERCON	E-160 EP5 E3-5,560	5,560	160.0	99.0	EMD	Mode 00 - OM 0 s (5560 kW)	4.0	99.8	12.0	106.8	
6 -64.249728° E	44.914417° N	249.9	ENERCON E-160 EP5 E3 5...Yes	ENERCON	E-160 EP5 E3-5,560	5,560	160.0	99.0	EMD	Mode 00 - OM 0 s (5560 kW)	4.0	99.8	12.0	106.8	
7 -64.242021° E	44.892764° N	252.2	ENERCON E-160 EP5 E3 5...Yes	ENERCON	E-160 EP5 E3-5,560	5,560	160.0	99.0	EMD	Mode 00 - OM 0 s (5560 kW)	4.0	99.8	12.0	106.8	
8 -64.249506° E	44.904240° N	247.7	ENERCON E-160 EP5 E3 5...Yes	ENERCON	E-160 EP5 E3-5,560	5,560	160.0	99.0	EMD	Mode 00 - OM 0 s (5560 kW)	4.0	99.8	12.0	106.8	
9 -64.263209° E	44.913060° N	247.0	ENERCON E-160 EP5 E3 5...Yes	ENERCON	E-160 EP5 E3-5,560	5,560	160.0	99.0	EMD	Mode 00 - OM 0 s (5560 kW)	4.0	99.8	12.0	106.8	
10 -64.267282° E	44.908446° N	239.6	ENERCON E-160 EP5 E3 5...Yes	ENERCON	E-160 EP5 E3-5,560	5,560	160.0	99.0	EMD	Mode 00 - OM 0 s (5560 kW)	4.0	99.8	12.0	106.8	
11 -64.261780° E	44.896452° N	245.8	ENERCON E-160 EP5 E3 5...Yes	ENERCON	E-160 EP5 E3-5,560	5,560	160.0	99.0	EMD	Mode 00 - OM 0 s (5560 kW)	4.0	99.8	12.0	106.8	
12 -64.268193° E	44.900384° N	242.0	ENERCON E-160 EP5 E3 5...Yes	ENERCON	E-160 EP5 E3-5,560	5,560	160.0	99.0	EMD	Mode 00 - OM 0 s (5560 kW)	4.0	99.8	12.0	106.8	
13 -64.276129° E	44.899419° N	251.1	ENERCON E-160 EP5 E3 5...Yes	ENERCON	E-160 EP5 E3-5,560	5,560	160.0	99.0	EMD	Mode 00 - OM 0 s (5560 kW)	4.0	99.8	12.0	106.8	
14 -64.276611° E	44.905589° N	247.3	ENERCON E-160 EP5 E3 5...Yes	ENERCON	E-160 EP5 E3-5,560	5,560	160.0	99.0	EMD	Mode 00 - OM 0 s (5560 kW)	4.0	99.8	12.0	106.8	
15 -64.287064° E	44.915942° N	250.6	ENERCON E-160 EP5 E3 5...Yes	ENERCON	E-160 EP5 E3-5,560	5,560	160.0	99.0	EMD	Mode 00 - OM 0 s (5560 kW)	4.0	99.8	12.0	106.8	
16 -64.287294° E	44.899644° N	257.9	ENERCON E-160 EP5 E3 5...Yes	ENERCON	E-160 EP5 E3-5,560	5,560	160.0	99.0	EMD	Mode 00 - OM 0 s (5560 kW)	4.0	99.8	12.0	106.8	
17 -64.290491° E	44.906835° N	264.4	ENERCON E-160 EP5 E3 5...Yes	ENERCON	E-160 EP5 E3-5,560	5,560	160.0	99.0	EMD	Mode 00 - OM 0 s (5560 kW)	4.0	99.8	12.0	106.8	
18 -64.296416° E	44.900460° N	250.2	ENERCON E-160 EP5 E3 5...Yes	ENERCON	E-160 EP5 E3-5,560	5,560	160.0	99.0	EMD	Mode 00 - OM 0 s (5560 kW)	4.0	99.8	12.0	106.8	
19 -64.304215° E	44.905873° N	242.1	ENERCON E-160 EP5 E3 5...Yes	ENERCON	E-160 EP5 E3-5,560	5,560	160.0	99.0	EMD	Mode 00 - OM 0 s (5560 kW)	4.0	99.8	12.0	106.8	
20 -64.275101° E	44.893833° N	267.5	ENERCON E-160 EP5 E3 5...Yes	ENERCON	E-160 EP5 E3-5,560	5,560	160.0	99.0	EMD	Mode 00 - OM 0 s (5560 kW)	4.0	99.8	12.0	106.8	
21 -64.284516° E	44.893480° N	259.5	ENERCON E-160 EP5 E3 5...Yes	ENERCON	E-160 EP5 E3-5,560	5,560	160.0	99.0	EMD	Mode 00 - OM 0 s (5560 kW)	4.0	99.8	12.0	106.8	
22 -64.292906° E	44.889217° N	260.7	ENERCON E-160 EP5 E3 5...Yes	ENERCON	E-160 EP5 E3-5,560	5,560	160.0	99.0	EMD	Mode 00 - OM 0 s (5560 kW)	4.0	99.8	12.0	106.8	
23 -64.283837° E	44.884932° N	240.0	ENERCON E-160 EP5 E3 5...Yes	ENERCON	E-160 EP5 E3-5,560	5,560	160.0	99.0	EMD	Mode 00 - OM 0 s (5560 kW)	4.0	99.8	12.0	106.8	
24 -64.274849° E	44.886597° N	242.0	ENERCON E-160 EP5 E3 5...Yes	ENERCON	E-160 EP5 E3-5,560	5,560	160.0	99.0	EMD	Mode 00 - OM 0 s (5560 kW)	4.0	99.8	12.0	106.8	
25 -64.267888° E	44.881154° N	246.1	ENERCON E-160 EP5 E3 5...Yes	ENERCON	E-160 EP5 E3-5,560	5,560	160.0	99.0	EMD	Mode 00 - OM 0 s (5560 kW)	4.0	99.8	12.0	106.8	
26 -64.291824° E	44.879354° N	256.0	ENERCON E-160 EP5 E3 5...Yes	ENERCON	E-160 EP5 E3-5,560	5,560	160.0	99.0	EMD	Mode 00 - OM 0 s (5560 kW)	4.0	99.8	12.0	106.8	
27 -64.265369° E	44.874268° N	236.9	ENERCON E-160 EP5 E3 5...Yes	ENERCON	E-160 EP5 E3-5,560	5,560	160.0	99.0	EMD	Mode 00 - OM 0 s (5560 kW)	4.0	99.8	12.0	106.8	
28 -64.282144° E	44.869642° N	259.2	ENERCON E-160 EP5 E3 5...Yes	ENERCON	E-160 EP5 E3-5,560	5,560	160.0	99.0	EMD	Mode 00 - OM 0 s (5560 kW)	4.0	99.8	12.0	106.8	

## Calculation Results

### Sound level

No.	Name	Longitude	Latitude	Z	Immission height	Demands				Distance to noise demand [m]	Demands fulfilled? Noise
						Max Additional exposure [dB(A)]	Max From WTGs [dB(A)]	Max Ambient+WTGs [dB(A)]	Max Additional exposure [dB(A)]		
A	Noise sensitive point: User defined (1)	-64.279986° E	44.851866° N	175.5	1.5	5.0	25.6	35.5	0.5	1,586	Yes
B	Noise sensitive point: User defined (2)	-64.246943° E	44.864508° N	118.8	1.5	5.0	27.2	35.7	0.7	1,405	Yes
C	Noise sensitive point: User defined (3)	-64.243966° E	44.864933° N	116.8	1.5	5.0	26.7	35.6	0.6	1,572	Yes

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## DECIBEL - Main Result

...continued from previous page

No.	Name	Longitude	Latitude	Z [m]	Immission height [m]	Demands				Distance to noise demand [m]	Demands fulfilled ? Noise
						Max Additional exposure [dB(A)]	Max From WTGs [dB(A)]	Max Ambient+WTGs [dB(A)]	Max Additional exposure [dB(A)]		
D	Noise sensitive point: User defined (4)	-64.279592° E	44.852052° N	179.7	1.5	5.0	25.7	35.5	0.5	1,568	Yes
E	Noise sensitive point: User defined (5)	-64.280237° E	44.852161° N	175.1	1.5	5.0	25.7	35.5	0.5	1,552	Yes
F	Noise sensitive point: User defined (6)	-64.283487° E	44.852290° N	182.1	1.5	5.0	25.7	35.5	0.5	1,535	Yes
G	Noise sensitive point: User defined (7)	-64.246775° E	44.862645° N	109.3	1.5	5.0	26.6	35.6	0.6	1,546	Yes
H	Noise sensitive point: User defined (8)	-64.246762° E	44.862820° N	109.9	1.5	5.0	26.6	35.6	0.6	1,535	Yes
I	Noise sensitive point: User defined (9)	-64.246795° E	44.862978° N	111.0	1.5	5.0	26.7	35.6	0.6	1,521	Yes
J	Noise sensitive point: User defined (10)	-64.247107° E	44.863024° N	114.0	1.5	5.0	26.7	35.6	0.6	1,499	Yes
K	Noise sensitive point: User defined (11)	-64.246665° E	44.863208° N	110.5	1.5	5.0	26.7	35.6	0.6	1,513	Yes
L	Noise sensitive point: User defined (12)	-64.246188° E	44.863465° N	108.3	1.5	5.0	26.7	35.6	0.6	1,524	Yes
M	Noise sensitive point: User defined (13)	-64.246478° E	44.863465° N	111.2	1.5	5.0	26.7	35.6	0.6	1,506	Yes
N	Noise sensitive point: User defined (14)	-64.246085° E	44.863645° N	109.3	1.5	5.0	26.7	35.6	0.6	1,517	Yes
O	Noise sensitive point: User defined (15)	-64.246401° E	44.863661° N	112.8	1.5	5.0	26.8	35.6	0.6	1,497	Yes
P	Noise sensitive point: User defined (16)	-64.244893° E	44.863763° N	110.3	1.5	5.0	26.5	35.6	0.6	1,584	Yes
Q	Noise sensitive point: User defined (17)	-64.246333° E	44.863937° N	115.4	1.5	5.0	26.9	35.6	0.6	1,482	Yes
R	Noise sensitive point: User defined (18)	-64.248663° E	44.863972° N	127.7	1.5	5.0	27.4	35.7	0.7	1,337	Yes
S	Noise sensitive point: User defined (19)	-64.203879° E	44.907028° N	33.4	1.5	5.0	27.1	35.7	0.7	1,327	Yes
T	Noise sensitive point: User defined (20)	-64.244316° E	44.868311° N	119.5	1.5	5.0	27.7	35.7	0.7	1,377	Yes
U	Noise sensitive point: User defined (21)	-64.208186° E	44.897521° N	18.4	1.5	5.0	28.2	35.8	0.8	1,233	Yes
V	Noise sensitive point: User defined (22)	-64.208213° E	44.897730° N	17.2	1.5	5.0	28.2	35.8	0.8	1,219	Yes
W	Noise sensitive point: User defined (23)	-64.208060° E	44.898196° N	14.0	1.5	5.0	28.2	35.8	0.8	1,204	Yes
X	Noise sensitive point: User defined (24)	-64.206819° E	44.898302° N	21.4	1.5	5.0	27.8	35.8	0.8	1,286	Yes
Y	Noise sensitive point: User defined (25)	-64.208021° E	44.898497° N	15.2	1.5	5.0	28.3	35.8	0.8	1,191	Yes
Z	Noise sensitive point: User defined (26)	-64.206700° E	44.898591° N	19.9	1.5	5.0	27.8	35.8	0.8	1,280	Yes
AA	Noise sensitive point: User defined (27)	-64.209662° E	44.893838° N	22.8	1.5	5.0	27.9	35.8	0.8	1,394	Yes
AB	Noise sensitive point: User defined (28)	-64.209813° E	44.893976° N	21.7	1.5	5.0	28.0	35.8	0.8	1,375	Yes
AC	Noise sensitive point: User defined (29)	-64.208032° E	44.894216° N	30.1	1.5	5.0	27.4	35.7	0.7	1,460	Yes
AD	Noise sensitive point: User defined (30)	-64.209429° E	44.894324° N	18.4	1.5	5.0	27.9	35.8	0.8	1,370	Yes
AE	Noise sensitive point: User defined (31)	-64.207986° E	44.894647° N	29.3	1.5	5.0	27.5	35.7	0.7	1,433	Yes
AF	Noise sensitive point: User defined (32)	-64.205016° E	44.904299° N	27.6	1.5	5.0	27.6	35.7	0.7	1,234	Yes
AG	Noise sensitive point: User defined (33)	-64.208975° E	44.894828° N	20.1	1.5	5.0	27.9	35.8	0.8	1,360	Yes
AH	Noise sensitive point: User defined (34)	-64.208942° E	44.894872° N	20.3	1.5	5.0	27.9	35.8	0.8	1,358	Yes
AI	Noise sensitive point: User defined (35)	-64.209211° E	44.894978° N	19.9	1.5	5.0	28.0	35.8	0.8	1,335	Yes
AJ	Noise sensitive point: User defined (36)	-64.208681° E	44.895062° N	20.6	1.5	5.0	27.8	35.8	0.8	1,361	Yes
AK	Noise sensitive point: User defined (37)	-64.207692° E	44.895328° N	34.0	1.5	5.0	27.6	35.7	0.7	1,405	Yes
AL	Noise sensitive point: User defined (38)	-64.243139° E	44.865769° N	118.2	1.5	5.0	26.8	35.6	0.6	1,584	Yes
AM	Noise sensitive point: User defined (39)	-64.244782° E	44.865983° N	114.9	1.5	5.0	27.2	35.7	0.7	1,458	Yes
AN	Noise sensitive point: User defined (40)	-64.243041° E	44.866054° N	118.0	1.5	5.0	26.8	35.6	0.6	1,576	Yes
AO	Noise sensitive point: User defined (41)	-64.242962° E	44.866249° N	118.2	1.5	5.0	26.9	35.6	0.6	1,571	Yes
AP	Noise sensitive point: User defined (42)	-64.244794° E	44.866340° N	114.6	1.5	5.0	27.3	35.7	0.7	1,439	Yes
AQ	Noise sensitive point: User defined (43)	-64.242899° E	44.866448° N	118.4	1.5	5.0	26.9	35.6	0.6	1,565	Yes
AR	Noise sensitive point: User defined (44)	-64.244746° E	44.866595° N	115.6	1.5	5.0	27.3	35.7	0.7	1,429	Yes
AS	Noise sensitive point: User defined (45)	-64.242832° E	44.866633° N	118.1	1.5	5.0	26.9	35.6	0.6	1,561	Yes
AT	Noise sensitive point: User defined (46)	-64.207579° E	44.895675° N	32.4	1.5	5.0	27.6	35.7	0.7	1,389	Yes
AU	Noise sensitive point: User defined (47)	-64.208872° E	44.895978° N	18.5	1.5	5.0	28.1	35.8	0.8	1,287	Yes
AV	Noise sensitive point: User defined (48)	-64.205032° E	44.905697° N	24.7	1.5	5.0	27.6	35.7	0.7	1,226	Yes
AW	Noise sensitive point: User defined (49)	-64.244798° E	44.866926° N	116.0	1.5	5.0	27.4	35.7	0.7	1,408	Yes
AX	Noise sensitive point: User defined (50)	-64.243162° E	44.867109° N	117.6	1.5	5.0	27.1	35.7	0.7	1,514	Yes
AY	Noise sensitive point: User defined (51)	-64.244659° E	44.867328° N	116.8	1.5	5.0	27.5	35.7	0.7	1,397	Yes
AZ	Noise sensitive point: User defined (52)	-64.205990° E	44.905994° N	17.9	1.5	5.0	28.0	35.8	0.8	1,151	Yes
BA	Noise sensitive point: User defined (53)	-64.244649° E	44.867585° N	116.3	1.5	5.0	27.6	35.7	0.7	1,385	Yes
BB	Noise sensitive point: User defined (54)	-64.242513° E	44.867780° N	121.0	1.5	5.0	27.2	35.7	0.7	1,531	Yes
BC	Noise sensitive point: User defined (55)	-64.244485° E	44.868028° N	118.5	1.5	5.0	27.7	35.7	0.7	1,377	Yes
BD	Noise sensitive point: User defined (56)	-64.204126° E	44.906757° N	32.2	1.5	5.0	27.2	35.7	0.7	1,305	Yes
BE	Noise sensitive point: User defined (57)	-64.252324° E	44.927168° N	179.1	1.5	5.0	29.9	36.2	1.2	1,013	Yes
BF	Noise sensitive point: User defined (58)	-64.279986° E	44.851866° N	175.5	1.5	5.0	25.6	35.5	0.5	1,586	Yes
BG	Noise sensitive point: User defined (59)	-64.246943° E	44.864508° N	118.8	1.5	5.0	27.2	35.7	0.7	1,405	Yes
BH	Noise sensitive point: User defined (60)	-64.243966° E	44.864933° N	116.8	1.5	5.0	26.7	35.6	0.6	1,572	Yes
BI	Noise sensitive point: User defined (61)	-64.279592° E	44.852052° N	179.7	1.5	5.0	25.7	35.5	0.5	1,568	Yes
BJ	Noise sensitive point: User defined (62)	-64.280237° E	44.852161° N	175.1	1.5	5.0	25.7	35.5	0.5	1,552	Yes
BK	Noise sensitive point: User defined (63)	-64.283487° E	44.852290° N	182.1	1.5	5.0	25.7	35.5	0.5	1,535	Yes
BL	Noise sensitive point: User defined (64)	-64.246775° E	44.862645° N	109.3	1.5	5.0	26.6	35.6	0.6	1,546	Yes
BM	Noise sensitive point: User defined (65)	-64.246762° E	44.862820° N	109.9	1.5	5.0	26.6	35.6	0.6	1,535	Yes
BN	Noise sensitive point: User defined (66)	-64.246795° E	44.862978° N	111.0	1.5	5.0	26.7	35.6	0.6	1,521	Yes
BO	Noise sensitive point: User defined (67)	-64.247107° E	44.863024° N	114.0	1.5	5.0	26.7	35.6	0.6	1,499	Yes
BP	Noise sensitive point: User defined (68)	-64.246665° E	44.863208° N	110.5	1.5	5.0	26.7	35.6	0.6	1,513	Yes
BQ	Noise sensitive point: User defined (69)	-64.246188° E	44.863465° N	108.3	1.5	5.0	26.7	35.6	0.6	1,524	Yes
BR	Noise sensitive point: User defined (70)	-64.246478° E	44.863465° N	111.2	1.5	5.0	26.7	35.6	0.6	1,506	Yes
BS	Noise sensitive point: User defined (71)	-64.246085° E	44.863645° N	109.3	1.5	5.0	26.7	35.6	0.6	1,517	Yes
BT	Noise sensitive point: User defined (72)	-64.246401° E	44.863661° N	112.8	1.5	5.0	26.8	35.6	0.6	1,497	Yes
BU	Noise sensitive point: User defined (73)	-64.244893° E	44.863763° N	110.3	1.5	5.0	26.5	35.6	0.6	1,584	Yes

To be continued on next page...

## DECIBEL - Main Result

...continued from previous page

No.	Name	Longitude	Latitude	Z [m]	Immission height [m]	Demands				Distance to noise demand [m]	Demands fulfilled ? Noise
						Max Additional exposure [dB(A)]	Max From WTGs [dB(A)]	Max Ambient+WTGs [dB(A)]	Max Additional exposure [dB(A)]		
BV	Noise sensitive point: User defined (74)	-64.246333° E	44.863937° N	115.4	1.5	5.0	26.9	35.6	0.6	1,482	Yes
BW	Noise sensitive point: User defined (75)	-64.248663° E	44.863972° N	127.7	1.5	5.0	27.4	35.7	0.7	1,337	Yes
BX	Noise sensitive point: User defined (76)	-64.203879° E	44.907028° N	33.4	1.5	5.0	27.1	35.7	0.7	1,327	Yes
BY	Noise sensitive point: User defined (77)	-64.244316° E	44.868311° N	119.5	1.5	5.0	27.7	35.7	0.7	1,377	Yes
BZ	Noise sensitive point: User defined (78)	-64.208186° E	44.897521° N	18.4	1.5	5.0	28.2	35.8	0.8	1,233	Yes
CA	Noise sensitive point: User defined (79)	-64.208213° E	44.897730° N	17.2	1.5	5.0	28.2	35.8	0.8	1,219	Yes
CB	Noise sensitive point: User defined (80)	-64.208060° E	44.898196° N	14.0	1.5	5.0	28.2	35.8	0.8	1,204	Yes
CC	Noise sensitive point: User defined (81)	-64.206819° E	44.898302° N	21.4	1.5	5.0	27.8	35.8	0.8	1,286	Yes
CD	Noise sensitive point: User defined (82)	-64.208021° E	44.898497° N	15.2	1.5	5.0	28.3	35.8	0.8	1,191	Yes
CE	Noise sensitive point: User defined (83)	-64.206700° E	44.898591° N	19.9	1.5	5.0	27.8	35.8	0.8	1,280	Yes
CF	Noise sensitive point: User defined (84)	-64.209662° E	44.893838° N	22.8	1.5	5.0	27.9	35.8	0.8	1,394	Yes
CG	Noise sensitive point: User defined (85)	-64.209813° E	44.893976° N	21.7	1.5	5.0	28.0	35.8	0.8	1,375	Yes
CH	Noise sensitive point: User defined (86)	-64.208032° E	44.894216° N	30.1	1.5	5.0	27.4	35.7	0.7	1,460	Yes
CI	Noise sensitive point: User defined (87)	-64.209429° E	44.894324° N	18.4	1.5	5.0	27.9	35.8	0.8	1,370	Yes
CJ	Noise sensitive point: User defined (88)	-64.207986° E	44.894647° N	29.3	1.5	5.0	27.5	35.7	0.7	1,433	Yes
CK	Noise sensitive point: User defined (89)	-64.205016° E	44.904299° N	27.6	1.5	5.0	27.6	35.7	0.7	1,234	Yes
CL	Noise sensitive point: User defined (90)	-64.208975° E	44.894828° N	20.1	1.5	5.0	27.9	35.8	0.8	1,360	Yes
CM	Noise sensitive point: User defined (91)	-64.208942° E	44.894872° N	20.3	1.5	5.0	27.9	35.8	0.8	1,358	Yes
CN	Noise sensitive point: User defined (92)	-64.209211° E	44.894978° N	19.9	1.5	5.0	28.0	35.8	0.8	1,335	Yes
CO	Noise sensitive point: User defined (93)	-64.208681° E	44.895062° N	20.6	1.5	5.0	27.8	35.8	0.8	1,361	Yes
CP	Noise sensitive point: User defined (94)	-64.207692° E	44.895328° N	34.0	1.5	5.0	27.6	35.7	0.7	1,405	Yes
CQ	Noise sensitive point: User defined (95)	-64.243139° E	44.865769° N	118.2	1.5	5.0	26.8	35.6	0.6	1,584	Yes
CR	Noise sensitive point: User defined (96)	-64.244782° E	44.865983° N	114.9	1.5	5.0	27.2	35.7	0.7	1,458	Yes
CS	Noise sensitive point: User defined (97)	-64.243041° E	44.866054° N	118.0	1.5	5.0	26.8	35.6	0.6	1,576	Yes
CT	Noise sensitive point: User defined (98)	-64.242962° E	44.866249° N	118.2	1.5	5.0	26.9	35.6	0.6	1,571	Yes
CU	Noise sensitive point: User defined (99)	-64.244794° E	44.866340° N	114.6	1.5	5.0	27.3	35.7	0.7	1,439	Yes
CV	Noise sensitive point: User defined (100)	-64.242899° E	44.866448° N	118.4	1.5	5.0	26.9	35.6	0.6	1,565	Yes
CW	Noise sensitive point: User defined (101)	-64.244746° E	44.866595° N	115.6	1.5	5.0	27.3	35.7	0.7	1,429	Yes
CX	Noise sensitive point: User defined (102)	-64.242832° E	44.866633° N	118.1	1.5	5.0	26.9	35.6	0.6	1,561	Yes
CY	Noise sensitive point: User defined (103)	-64.207579° E	44.895675° N	32.4	1.5	5.0	27.6	35.7	0.7	1,389	Yes
CZ	Noise sensitive point: User defined (104)	-64.208872° E	44.895978° N	18.5	1.5	5.0	28.1	35.8	0.8	1,287	Yes
DA	Noise sensitive point: User defined (105)	-64.205032° E	44.905697° N	24.7	1.5	5.0	27.6	35.7	0.7	1,226	Yes
DB	Noise sensitive point: User defined (106)	-64.244798° E	44.866926° N	116.0	1.5	5.0	27.4	35.7	0.7	1,408	Yes
DC	Noise sensitive point: User defined (107)	-64.243162° E	44.867109° N	117.6	1.5	5.0	27.1	35.7	0.7	1,514	Yes
DD	Noise sensitive point: User defined (108)	-64.244659° E	44.867328° N	116.8	1.5	5.0	27.5	35.7	0.7	1,397	Yes
DE	Noise sensitive point: User defined (109)	-64.205990° E	44.905994° N	17.9	1.5	5.0	28.0	35.8	0.8	1,151	Yes
DF	Noise sensitive point: User defined (110)	-64.244649° E	44.867585° N	116.3	1.5	5.0	27.6	35.7	0.7	1,385	Yes
DG	Noise sensitive point: User defined (111)	-64.242513° E	44.867780° N	121.0	1.5	5.0	27.2	35.7	0.7	1,531	Yes
DH	Noise sensitive point: User defined (112)	-64.244485° E	44.868028° N	118.5	1.5	5.0	27.7	35.7	0.7	1,377	Yes
DI	Noise sensitive point: User defined (113)	-64.204126° E	44.906757° N	32.2	1.5	5.0	27.2	35.7	0.7	1,305	Yes
DJ	Noise sensitive point: User defined (114)	-64.203917° E	44.907008° N	33.1	1.5	5.0	27.1	35.7	0.7	1,324	Yes
DK	Noise sensitive point: User defined (115)	-64.205022° E	44.905735° N	25.1	1.5	5.0	27.6	35.7	0.7	1,227	Yes
DL	Noise sensitive point: User defined (116)	-64.206058° E	44.906036° N	17.5	1.5	5.0	28.0	35.8	0.8	1,146	Yes
DM	Noise sensitive point: User defined (117)	-64.203630° E	44.904806° N	49.5	1.5	5.0	27.1	35.7	0.7	1,339	Yes
DN	Noise sensitive point: User defined (118)	-64.205000° E	44.904324° N	28.0	1.5	5.0	27.6	35.7	0.7	1,235	Yes
DO	Noise sensitive point: User defined (119)	-64.206763° E	44.898593° N	19.4	1.5	5.0	27.8	35.8	0.8	1,275	Yes
DP	Noise sensitive point: User defined (120)	-64.208182° E	44.897680° N	17.5	1.5	5.0	28.2	35.8	0.8	1,224	Yes
DQ	Noise sensitive point: User defined (121)	-64.208092° E	44.898257° N	14.1	1.5	5.0	28.3	35.8	0.8	1,199	Yes
DR	Noise sensitive point: User defined (122)	-64.208907° E	44.896028° N	18.8	1.5	5.0	28.1	35.8	0.8	1,282	Yes
DS	Noise sensitive point: User defined (123)	-64.207573° E	44.895751° N	32.1	1.5	5.0	27.6	35.7	0.7	1,385	Yes
DT	Noise sensitive point: User defined (124)	-64.207733° E	44.895381° N	32.2	1.5	5.0	27.6	35.7	0.7	1,399	Yes
DU	Noise sensitive point: User defined (125)	-64.207908° E	44.894695° N	31.3	1.5	5.0	27.5	35.7	0.7	1,434	Yes
DV	Noise sensitive point: User defined (126)	-64.208027° E	44.894102° N	31.9	1.5	5.0	27.4	35.7	0.7	1,469	Yes
DW	Noise sensitive point: User defined (127)	-64.209572° E	44.894303° N	19.0	1.5	5.0	28.0	35.8	0.8	1,363	Yes
DX	Noise sensitive point: User defined (128)	-64.209732° E	44.893944° N	22.4	1.5	5.0	27.9	35.8	0.8	1,382	Yes
DY	Noise sensitive point: User defined (129)	-64.208778° E	44.895111° N	20.4	1.5	5.0	27.9	35.8	0.8	1,352	Yes
DZ	Noise sensitive point: User defined (130)	-64.244357° E	44.868344° N	119.3	1.5	5.0	27.7	35.7	0.7	1,372	Yes
EA	Noise sensitive point: User defined (131)	-64.244431° E	44.868032° N	118.9	1.5	5.0	27.7	35.7	0.7	1,380	Yes
EB	Noise sensitive point: User defined (132)	-64.244626° E	44.867630° N	116.3	1.5	5.0	27.6	35.7	0.7	1,385	Yes
EC	Noise sensitive point: User defined (133)	-64.244613° E	44.867361° N	116.9	1.5	5.0	27.5	35.7	0.7	1,399	Yes
ED	Noise sensitive point: User defined (134)	-64.244781° E	44.867006° N	116.1	1.5	5.0	27.5	35.7	0.7	1,405	Yes
EE	Noise sensitive point: User defined (135)	-64.244714° E	44.866644° N	115.9	1.5	5.0	27.3	35.7	0.7	1,428	Yes
EF	Noise sensitive point: User defined (136)	-64.244818° E	44.866368° N	114.4	1.5	5.0	27.3	35.7	0.7	1,436	Yes
EG	Noise sensitive point: User defined (137)	-64.244839° E	44.865989° N	114.3	1.5	5.0	27.2	35.7	0.7	1,454	Yes
EH	Noise sensitive point: User defined (138)	-64.242471° E	44.867846° N	121.5	1.5	5.0	27.2	35.7	0.7	1,531	Yes
EI	Noise sensitive point: User defined (139)	-64.243126° E	44.867081° N	117.5	1.5	5.0	27.1	35.7	0.7	1,518	Yes
EJ	Noise sensitive point: User defined (140)	-64.242855° E	44.866695° N	118.0	1.5	5.0	27.0	35.6	0.6	1,556	Yes
EK	Noise sensitive point: User defined (141)	-64.242968° E	44.866517° N	118.2	1.5	5.0	26.9	35.6	0.6	1,557	Yes
EL	Noise sensitive point: User defined (142)	-64.242977° E	44.866284° N	118.2	1.5	5.0	26.9	35.6	0.6	1,568	Yes
EM	Noise sensitive point: User defined (143)	-64.243133° E	44.866038° N	118.0	1.5	5.0	26.8	35.6	0.6	1,570	Yes

To be continued on next page...

## DECI BEL - Main Result

...continued from previous page

No.	Name	Longitude	Latitude	Z [m]	Immission height [m]	Demands					Distance to noise demand [m]	Demands fulfilled ? Noise
						Max Additional exposure [dB(A)]	Max From WTGs [dB(A)]	Max Ambient+WTGs [dB(A)]	Max Additional exposure [dB(A)]	Distance to noise demand [m]		
EN	Noise sensitive point: User defined (144)	-64.243259° E	44.865788° N	118.0	1.5	5.0	26.8	35.6	0.6	1,575	Yes	
EO	Noise sensitive point: User defined (145)	-64.244873° E	44.863861° N	110.8	1.5	5.0	26.6	35.6	0.6	1,579	Yes	

### Distances (m)

NSA	WTG																					
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
A	7338	7363	6129	6724	6442	7349	5444	6297	6927	6366	5158	5470	5292	5974	7141	5339	6163	5553	6298	4678	4637	4273
B	4851	5088	3789	4358	4314	5549	3163	4419	5545	5139	3737	4325	4512	5130	6534	5039	5826	5588	6448	3945	4378	4552
C	4730	4998	3702	4260	4252	5516	3096	4389	5559	5173	3774	4379	4597	5201	6611	5156	5931	5722	6583	4044	4508	4714
D	7303	7329	6095	6690	6410	7319	5410	6266	6900	6340	5130	5445	5270	5953	7123	5322	6147	5540	6288	4655	4619	4261
E	7323	7344	6113	6708	6423	7324	5428	6274	6898	6336	5132	5441	5260	5943	7106	5305	6128	5516	6261	4648	4603	4237
F	7466	7465	6247	6841	6535	7399	5563	6365	6939	6369	5197	5478	5268	5946	7077	5270	6085	5448	6174	4663	4577	4169
G	5042	5288	3989	4556	4519	5757	3367	4626	5749	5340	3938	4521	4698	5321	6722	5210	6002	5747	6607	4125	4541	4690
H	5023	5269	3970	4537	4500	5737	3348	4607	5731	5322	3920	4504	4681	5304	6705	5195	5987	5733	6593	4109	4527	4678
I	5007	5252	3953	4520	4482	5720	3331	4589	5713	5304	3903	4486	4665	5287	6689	5179	5971	5719	6579	4093	4512	4665
J	5011	5252	3953	4521	4480	5713	3328	4583	5703	5292	3890	4472	4648	5272	6672	5160	5953	5698	6558	4075	4492	4643
K	4980	5225	3926	4493	4456	5694	3304	4564	5691	5283	3882	4467	4648	5269	6671	5166	5956	5707	6567	4077	4500	4658
L	4941	5190	3891	4456	4425	5668	3272	4538	5672	5268	3866	4455	4642	5261	6664	5167	5955	5713	6573	4074	4504	4670
M	4948	5194	3895	4462	4426	5666	3274	4536	5666	5260	3859	4446	4630	5250	6653	5153	5941	5697	6557	4061	4489	4652
N	4919	5169	3870	4435	4404	5648	3251	4518	5654	5251	3850	4439	4629	5247	6651	5157	5943	5704	6564	4062	4495	4664
O	4926	5172	3873	4439	4404	5645	3252	4515	5646	5242	3840	4428	4615	5234	6637	5140	5927	5685	6546	4047	4477	4643
P	4877	5138	3841	4402	4385	5641	3230	4512	5665	5270	3869	4465	4667	5279	6686	5206	5989	5761	6621	4105	4549	4731
Q	4895	5141	3842	4408	4373	5615	3221	4485	5618	5214	3813	4402	4591	5209	6613	5119	5906	5667	6527	4024	4458	4629
R	4955	5176	3876	4450	4388	5605	3242	4474	5573	5155	3754	4329	4496	5123	6522	5002	5796	5537	6397	3920	4332	4481
S	1736	2349	2822	2387	3040	3712	3403	3616	4732	5008	4720	5131	5767	5745	6641	6637	6838	7343	7923	5812	6543	7303
T	4383	4633	3335	3899	3878	5140	2723	4013	5191	4814	3417	4032	4273	4864	6277	4862	5623	5449	6308	3735	4231	4486
U	1646	2386	2294	2071	2743	3739	2724	3347	4675	4821	4234	4749	5369	5477	6555	6251	6581	6975	7639	5300	6044	6754
V	1632	2372	2292	2063	2736	3766	2726	3340	4664	4813	4232	4745	5366	5471	6546	6248	6575	6971	7634	5300	6044	6755
W	1615	2354	2304	2062	2737	3751	2749	3341	4657	4813	4246	4754	5377	5475	6542	6259	6579	6981	7640	5316	6060	6774
X	1695	2432	2402	2154	2831	3832	2847	3435	4745	4905	4345	4852	5474	5570	6632	6356	6674	7079	7736	5415	6159	6873
Y	1602	2340	2308	2057	2733	3738	2759	3337	4648	4808	4251	4756	5379	5473	6535	6261	6577	6983	7639	5322	6066	6782
Z	1689	2425	2412	2157	2834	3825	2863	3438	4742	4907	4356	4860	5483	5575	6631	6365	6679	7087	7742	5427	6171	6887
AA	1814	2546	2224	2112	2757	3903	2558	3352	4737	4830	4126	4679	5285	5445	6586	6164	6544	6890	7585	5168	5911	6594
AB	1795	2527	2209	2095	2740	3885	2547	3335	4719	4814	4113	4665	5272	5430	6569	6151	6529	6876	7570	5156	5900	6583
AC	1879	2615	2342	2209	2861	3984	2689	3459	4833	4938	4252	4800	5408	5561	6690	6288	6660	7014	7704	5297	6041	6726
AD	1789	2523	2232	2105	2754	3887	2580	3351	4729	4830	4141	4689	5297	5450	6583	6177	6550	6903	7594	5186	5930	6617
AE	1850	2587	2338	2193	2848	3961	2696	3447	4816	4927	4253	4797	5407	5553	6677	6287	6654	7013	7700	5301	6045	6733
AF	1643	2313	2641	2253	2923	3705	3191	3513	4696	4938	4566	5007	5641	5655	6605	6517	6754	7229	7834	5655	6392	7140
AG	1778	2514	2258	2114	2768	3885	2620	3367	4737	4846	4174	4717	5327	5473	6597	6208	6573	6933	7620	5223	5967	6658
AH	1776	2513	2260	2114	2769	3884	2623	3368	4737	4847	4176	4719	5329	5474	6597	6210	6575	6935	7621	5226	5970	6661
AI	1753	2489	2237	2090	2745	3860	2603	3344	4713	4823	4155	4696	5307	5451	6573	6188	6552	6913	7599	5205	5949	6641
AJ	1778	2516	2277	2125	2782	3889	2645	3381	4747	4860	4196	4736	5348	5490	6609	6229	6591	6954	7639	5247	5991	6683
AK	1819	2559	2350	2186	2846	3939	2726	3447	4806	4926	4273	4810	5423	5560	6672	6304	6662	7029	7711	5326	6070	6764
AL	4622	4896	3601	4157	4157	5430	3000	4304	5488	5110	3713	4325	4557	5154	6565	5131	5899	5706	6567	4012	4490	4716
AM	4640	4894	3596	4159	4138	5395	2983	4267	5429	5041	3642	4246	4464	5068	6477	5026	5799	5595	6456	3913	4380	4595
AN	4590	4863	3568	4124	4125	5399	2969	4273	5460	5084	3687	4300	4536	5130	6543	5113	5880	5691	6551	3992	4474	4705
AO	4567	4841	3546	4101	4104	5378	2947	4252	5441	5066	3670	4284	4521	5115	6528	5102	5867	5681	6541	3980	4464	4699
AP	4603	4855	3557	4121	4099	5355	2944	4227	5390	5004	3604	4210	4431	5033	6443	4996	5768	5567	6428	3881	4352	4572
AQ	4545	4818	3523	4079	4082	5357	2924	4231	5421	5048	3652	4267	4506	5099	6512	5089	5853	5670	6530	3966	4453	4691
AR	4575	4827	3529	4092	4070	5328	2915	4199	5364	4979	3580	4186	4409	5010	6421	4978	5748	5551	6411	3861	4335	4560
AS	4523	4797	3502	4058	4061	5337	2904	4211	5403	5031	3635	4251	4493	5084	6497	5078	5841	5660	6520	3953	4443	4684
AT	1803	2543	2355	2180	2843	3926	2739	3445	4798	4923	4281	4815	5429	5561	6667	6310	6663	7035	7714	5336	6081	6777
AU	1702	2441	2250	2073	2736	3821	2642	3337	4691	4815	4178	4710	5325	5454	6560	6206	6557	6931	7608	5235	5980	6679
AV	1636	2280	2686	2270	2932	3659	3255	3515	4665	4924	4597	5022	5657	5651	6575	6530	6748	7239	7831	5688	6421	7176
AW	4541	4791	3493	4057	4034	5290	2879	4162	5328	4943	3544	4151	4377	4976	6387	4948	5717	5523	6383	3830	4306	4536
AX	4481	4749	3453	4011	4008	5281	2852	4155	5345	4972	3576	4192	4435	5025	6438	5021	5784	5605	6465	3896	4388	4634
AY	4495	4746	3447	4011	3989	5247	2834	4119	5288	4905	3507	4116	4346	4943	6355	4922	5689	5501	6361	3802	4284	4521
AZ	1562	2200	2626	2201	2861	3578	3202	3441	4585	4847	4531	4951	5586	5576	6495	6458	6672	7166	7755	5622	6355	7112
BA	4468	4717	3419	3983	3960	5218	2805	4090	5260	4879	3481	4091	4323	4919	6331	4902	5668	5482	6342	3780	4265	4506
BB	4394	4667	3373	3928	3933	5213	2776	4088	5289	4923	3530	4151	4405									



## DECI BEL - Main Result

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NSA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
BE	3193	2482	3462	3116	2787	1431	3908	2557	1787	2392	3493	3229	3610	3070	3012	4120	3766	4574	4730	4117	4524	5296
BF	7338	7363	6129	6724	6442	7349	5444	6297	6927	6366	5158	5470	5292	5974	7141	5339	6163	5553	6298	4678	4637	4273
BG	4851	5088	3789	4358	4314	5549	3163	4419	5545	5139	3737	4325	4512	5130	6534	5039	5826	5588	6448	3945	4378	4552
BH	4730	4998	3702	4260	4252	5516	3096	4389	5559	5173	3774	4379	4597	5201	6611	5156	5931	5722	6583	4044	4508	4714
BI	7303	7329	6095	6690	6410	7319	5410	6266	6900	6340	5130	5445	5270	5953	7123	5322	6147	5540	6288	4655	4619	4261
BJ	7323	7344	6113	6708	6423	7324	5428	6274	6898	6336	5132	5441	5260	5943	7106	5305	6128	5516	6261	4648	4603	4237
BK	7466	7465	6247	6841	6535	7399	5563	6365	6939	6369	5197	5478	5268	5946	7077	5270	6085	5448	6174	4663	4577	4169
BL	5042	5288	3989	4556	4519	5757	3367	4626	5749	5340	3938	4521	4698	5321	6722	5210	6002	5747	6607	4125	4541	4690
BM	5023	5269	3970	4537	4500	5737	3348	4607	5731	5322	3920	4504	4681	5304	6705	5195	5987	5733	6593	4109	4527	4678
BN	5007	5252	3953	4520	4482	5720	3331	4589	5713	5304	3903	4486	4665	5287	6689	5179	5971	5719	6579	4093	4512	4665
BO	5011	5252	3953	4521	4480	5713	3328	4583	5703	5292	3890	4472	4648	5272	6672	5160	5953	5698	6558	4075	4492	4643
BP	4980	5225	3926	4493	4456	5694	3304	4564	5691	5283	3882	4467	4648	5269	6671	5166	5956	5707	6567	4077	4500	4658
BQ	4941	5190	3891	4456	4425	5668	3272	4538	5672	5268	3866	4455	4642	5261	6664	5167	5955	5713	6573	4074	4504	4670
BR	4948	5194	3895	4462	4426	5666	3274	4536	5666	5260	3859	4446	4630	5250	6653	5153	5941	5697	6557	4061	4489	4652
BS	4919	5169	3870	4435	4404	5648	3251	4518	5654	5251	3850	4439	4629	5247	6651	5157	5943	5704	6564	4062	4495	4664
BT	4926	5172	3873	4439	4404	5645	3252	4515	5646	5242	3840	4428	4615	5234	6637	5140	5927	5685	6546	4047	4477	4643
BU	4877	5138	3841	4402	4385	5641	3230	4512	5665	5270	3869	4465	4667	5279	6686	5206	5989	5761	6621	4105	4549	4731
BV	4895	5141	3842	4408	4373	5615	3221	4485	5618	5214	3813	4402	4591	5209	6613	5119	5906	5667	6527	4024	4458	4629
BW	4955	5176	3876	4450	4388	5605	3242	4474	5573	5155	3754	4329	4496	5123	6522	5002	5796	5537	6397	3920	4332	4481
BX	1736	2349	2822	2387	3040	3712	3403	3616	4732	5008	4720	5131	5767	5745	6641	6637	6838	7343	7923	5812	6543	7303
BY	4383	4633	3335	3899	3878	5140	2723	4013	5191	4814	3417	4032	4273	4864	6277	4862	5623	5449	6308	3735	4231	4486
BZ	1646	2386	2294	2071	2743	3779	2724	3347	4675	4821	4234	4749	5369	5477	6555	6251	6581	6975	7639	5300	6044	6754
CA	1632	2372	2292	2063	2736	3766	2726	3340	4664	4813	4232	4745	5366	5471	6546	6248	6575	6971	7634	5300	6044	6755
CB	1615	2354	2304	2062	2737	3751	2749	3341	4657	4813	4246	4754	5377	5475	6542	6259	6579	6981	7640	5316	6060	6774
CC	1695	2432	2402	2154	2831	3832	2847	3435	4745	4905	4345	4852	5474	5570	6632	6356	6674	7079	7736	5415	6159	6873
CD	1602	2340	2308	2057	2733	3738	2759	3337	4648	4808	4251	4756	5379	5473	6535	6261	6577	6983	7639	5322	6066	6782
CE	1689	2425	2412	2157	2834	3825	2863	3438	4742	4907	4356	4860	5483	5575	6631	6365	6679	7087	7742	5427	6171	6887
CF	1814	2546	2224	2112	2757	3903	2558	3352	4737	4830	4126	4679	5285	5445	6586	6164	6544	6890	7585	5168	5911	6594
CG	1795	2527	2209	2095	2740	3885	2547	3335	4719	4814	4113	4665	5272	5430	6569	6151	6529	6876	7570	5156	5900	6583
CH	1879	2615	2342	2209	2861	3984	2689	3459	4833	4938	4252	4800	5408	5561	6690	6288	6660	7014	7704	5297	6041	6726
CI	1789	2523	2232	2105	2754	3887	2580	3351	4729	4830	4141	4689	5297	5450	6583	6177	6550	6903	7594	5186	5930	6617
CJ	1850	2587	2338	2193	2848	3961	2696	3447	4816	4927	4253	4797	5407	5553	6677	6287	6654	7013	7700	5301	6045	6733
CK	1643	2313	2641	2253	2923	3705	3191	3513	4696	4938	4566	5007	5641	5655	6605	6517	6754	7229	7834	5655	6392	7140
CL	1778	2514	2258	2114	2768	3885	2620	3367	4737	4846	4174	4717	5327	5473	6597	6208	6573	6933	7620	5223	5967	6658
CM	1776	2513	2260	2114	2769	3884	2623	3368	4737	4847	4176	4719	5329	5474	6597	6210	6575	6935	7621	5226	5970	6661
CN	1753	2489	2237	2090	2745	3860	2603	3344	4713	4823	4155	4696	5307	5451	6573	6188	6552	6913	7599	5205	5949	6641
CO	1778	2516	2277	2125	2782	3889	2645	3381	4747	4860	4196	4736	5348	5490	6609	6229	6591	6954	7639	5247	5991	6683
CP	1819	2559	2350	2186	2846	3939	2726	3447	4806	4926	4273	4810	5423	5560	6672	6304	6662	7029	7711	5326	6070	6764
CQ	4622	4896	3601	4157	4157	5430	3000	4304	5488	5110	3713	4325	4557	5154	6565	5131	5899	5706	6567	4012	4490	4716
CR	4640	4894	3596	4159	4138	5395	2983	4267	5429	5041	3642	4246	4464	5068	6477	5026	5799	5595	6456	3913	4380	4595
CS	4590	4863	3568	4124	4125	5399	2969	4273	5460	5084	3687	4300	4536	5130	6543	5113	5880	5691	6551	3992	4474	4705
CT	4567	4841	3546	4101	4104	5378	2947	4252	5441	5066	3670	4284	4521	5115	6528	5102	5867	5681	6541	3980	4464	4699
CU	4603	4855	3557	4121	4099	5355	2944	4227	5390	5004	3604	4210	4431	5033	6443	4996	5768	5567	6428	3881	4352	4572
CV	4545	4818	3523	4079	4082	5357	2924	4231	5421	5048	3652	4267	4506	5099	6512	5089	5853	5670	6530	3966	4453	4691
CW	4575	4827	3529	4092	4070	5328	2915	4199	5364	4979	3580	4186	4409	5010	6421	4978	5748	5551	6411	3861	4335	4560
CX	4523	4797	3502	4058	4061	5337	2904	4211	5403	5031	3635	4251	4493	5084	6497	5078	5841	5660	6520	3953	4443	4684
CY	1803	2543	2355	2180	2843	3926	2739	3445	4798	4923	4281	4815	5429	5561	6667	6310	6663	7035	7714	5336	6081	6777
CZ	1702	2441	2250	2073	2736	3821	2642	3337	4691	4815	4178	4710	5325	5454	6560	6206	6557	6931	7608	5235	5980	6679
DA	1636	2280	2686	2270	2932	3659	3255	3515	4665	4924	4597	5022	5657	5651	6575	6530	6748	7239	7831	5688	6421	7176
DB	4541	4791	3493	4057	4034	5290	2879	4162	5328	4943	3544	4151	4377	4976	6387	4948	5717	5523	6383	3830	4306	4536
DC	4481	4749	3453	4011	4008	5281	2852	4155	5345	4972	3576	4192	4435	5025	6438	5021	5784	5605	6465	3896	4388	4634
DD	4495	4746	3447	4011	3989	5247	2834	4119	5288	4905	3507	4116	4346	4943	6355	4922	5689	5501	6361	3802	4284	4521
DE	1562	2200	2626	2201	2861	3578	3202	3441	4585	4847	4531	4951	5586	5576	6495	6458	6672	7166	7755	5622	6355	7112
DF	4468	4717	3419	3983	3960	5218	2805	4090	5260	4879	3481	4091	4323	4919	6331	4902	5668	5482	6342	3780	4265	4506
DG	4394	4667	3373	3928	3933	5213	2776	4088	5289	4923	3530	4151	4405	4990	6404	5004	5761	5595	6454	3873	4377	4639
DH	4418	4667	3368	3932	3910	5170	2755	4043	5217	4838	3441	4053	4291	4884	6296	4875	5638	5460	6319	3751	4242	4491
DI	1713	2333	2793	2362	3017	3699	3372	3594	4717	4990	4694	5108	5743	5724	6627	6						



## DECI BEL - Main Result

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WTG																						
NSA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
DS	1798	2538	2355	2178	2841	3922	2741	3443	4795	4921	4281	4814	5429	5560	6665	6310	6662	7035	7713	5337	6081	6778
DT	1813	2553	2347	2180	2841	3933	2723	3442	4800	4921	4270	4806	5420	5556	6667	6300	6657	7026	7707	5323	6067	6761
DU	1851	2589	2343	2197	2853	3963	2702	3452	4820	4931	4259	4802	5413	5558	6681	6293	6659	7018	7705	5307	6051	6740
DV	1887	2623	2345	2215	2866	3992	2689	3464	4839	4943	4253	4802	5410	5564	6695	6290	6663	7015	7707	5297	6041	6725
DW	1783	2516	2221	2095	2744	3879	2568	3341	4720	4820	4130	4678	5286	5440	6574	6166	6539	6892	7583	5175	5919	6605
DX	1802	2534	2216	2102	2747	3892	2553	3343	4726	4821	4120	4671	5278	5437	6577	6157	6536	6883	7577	5162	5906	6589
DY	1769	2506	2269	2115	2772	3880	2638	3372	4738	4851	4188	4728	5340	5481	6600	6220	6582	6946	7630	5239	5984	6676
DZ	4381	4630	3332	3896	3875	5136	2719	4009	5186	4809	3413	4027	4268	4859	6272	4857	5618	5444	6303	3730	4226	4482
EA	4416	4665	3367	3931	3910	5170	2754	4043	5218	4839	3442	4055	4293	4886	6298	4878	5641	5462	6322	3753	4245	4495
EB	4463	4712	3414	3978	3955	5214	2800	4085	5256	4875	3477	4087	4320	4916	6328	4900	5665	5480	6340	3777	4263	4505
EC	4491	4741	3443	4007	3985	5243	2830	4115	5285	4903	3505	4114	4345	4942	6354	4922	5689	5501	6361	3801	4284	4522
ED	4532	4783	3484	4048	4025	5282	2870	4153	5319	4935	3536	4144	4370	4969	6380	4942	5711	5518	6378	3824	4301	4532
EE	4569	4821	3523	4086	4065	5322	2910	4194	5360	4974	3575	4182	4406	5007	6417	4975	5745	5549	6409	3858	4333	4559
EF	4600	4853	3555	4118	4096	5352	2941	4224	5387	5000	3601	4206	4427	5029	6439	4992	5764	5564	6424	3877	4348	4569
EG	4641	4894	3596	4159	4138	5394	2983	4266	5427	5039	3639	4243	4461	5065	6475	5023	5796	5591	6452	3909	4376	4591
EH	4386	4660	3365	3920	3926	5206	2769	4081	5283	4918	3525	4147	4401	4985	6399	5001	5757	5593	6452	3870	4375	4638
EI	4483	4752	3456	4013	4012	5285	2855	4159	5349	4976	3580	4196	4439	5030	6443	5026	5788	5610	6469	3900	4392	4638
EJ	4517	4791	3496	4051	4054	5330	2897	4204	5396	5024	3628	4244	4486	5077	6490	5071	5835	5654	6514	3947	4437	4679
EK	4539	4811	3516	4072	4074	5348	2917	4223	5412	5038	3643	4257	4497	5089	6502	5080	5844	5661	6521	3956	4443	4682
EL	4564	4837	3542	4098	4100	5374	2943	4248	5437	5062	3666	4280	4518	5111	6524	5098	5863	5677	6537	3976	4460	4695
EM	4593	4866	3571	4127	4127	5400	2970	4274	5459	5083	3686	4299	4533	5128	6540	5109	5877	5687	6547	3989	4470	4700
EN	4623	4895	3600	4156	4155	5427	2999	4300	5483	5105	3708	4319	4550	5147	6559	5123	5892	5698	6558	4004	4482	4707
EO	4866	5127	3830	4391	4374	5630	3219	4501	5655	5260	3859	4456	4658	5270	6677	5199	5981	5754	6615	4098	4543	4726

WTG						
NSA	23	24	25	26	27	28
A	3686	3880	3391	3194	2744	1982
B	3694	3299	2481	3910	1815	2839
C	3854	3427	2611	4106	1984	3061
D	3668	3856	3363	3183	2712	1965
E	3652	3849	3366	3157	2723	1948
F	3627	3872	3435	3078	2830	1931
G	3834	3464	2648	4014	1956	2901
H	3823	3450	2633	4006	1944	2896
I	3809	3435	2618	3996	1930	2889
J	3787	3415	2598	3971	1908	2864
K	3801	3422	2605	3993	1922	2893
L	3812	3425	2608	4014	1933	2923
M	3794	3410	2593	3994	1915	2900
N	3806	3415	2598	4013	1927	2926
O	3786	3398	2580	3990	1906	2901
P	3872	3469	2652	4092	1995	3015
Q	3771	3378	2561	3981	1892	2899
R	3625	3255	2439	3814	1747	2719
S	6774	6046	5815	7595	6069	7447
T	3627	3153	2346	3949	1790	2992
U	6136	5403	5054	6907	5203	6612
V	6139	5406	5060	6912	5213	6621
W	6163	5430	5090	6939	5249	6656
X	6261	5528	5186	7036	5340	6748
Y	6174	5441	5106	6952	5269	6675
Z	6278	5544	5206	7054	5364	6771
AA	5941	5211	4810	6686	4908	6325
AB	5932	5201	4803	6678	4904	6321
AC	6075	5344	4945	6821	5042	6459
AD	5968	5237	4843	6717	4948	6365
AE	6087	5356	4963	6836	5066	6483
AF	6586	5855	5591	7394	5818	7206
AG	6014	5282	4895	6765	5006	6421
AH	6017	5285	4899	6769	5010	6426
AI	5998	5267	4882	6752	4997	6412
AJ	6041	5310	4925	6795	5038	6453
AK	6123	5392	5008	6878	5121	6536
AL	3856	3410	2597	4132	1994	3112
AM	3735	3299	2484	4002	1869	2980
AN	3845	3394	2582	4127	1986	3115

To be continued on next page...

Project:

Ben Mill - EA Layout Noise Model - Nov 2022

Licensed user:

Natural Forces Development Limited Partnership  
1801 Hollis Street, Suite 1205  
CA-HALIFAX, Nova Scotia B3J 3N4  
902 422 9663  
Chiara Ferrero-Wong / cferrero@naturalforces.ca  
Calculated:  
2022-11-16 8:46 AM/3.5.584

## DECIBEL - Main Result

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WTG

NSA	23	24	25	26	27	28
AO	3839	3385	2573	4126	1982	3118
AP	3712	3271	2457	3987	1849	2974
AQ	3831	3374	2562	4122	1976	3121
AR	3699	3255	2441	3980	1839	2974
AS	3824	3364	2554	4120	1972	3124
AT	6140	5407	5029	6896	5147	6561
AU	6046	5314	4943	6807	5072	6485
AV	6637	5907	5663	7453	5907	7289
AW	3676	3227	2414	3963	1818	2966
AX	3774	3310	2500	4078	1926	3093
AY	3661	3205	2393	3958	1809	2973
AZ	6578	5849	5613	7396	5866	7245
BA	3646	3186	2375	3949	1797	2971
BB	3780	3301	2495	4102	1944	3138
BC	3632	3164	2355	3946	1790	2981
BD	6745	6017	5783	7565	6035	7414
BE	5311	4845	5258	6160	5967	6811
BF	3686	3880	3391	3194	2744	1982
BG	3694	3299	2481	3910	1815	2839
BH	3854	3427	2611	4106	1984	3061
BI	3668	3856	3363	3183	2712	1965
BJ	3652	3849	3366	3157	2723	1948
BK	3627	3872	3435	3078	2830	1931
BL	3834	3464	2648	4014	1956	2901
BM	3823	3450	2633	4006	1944	2896
BN	3809	3435	2618	3996	1930	2889
BO	3787	3415	2598	3971	1908	2864
BP	3801	3422	2605	3993	1922	2893
BQ	3812	3425	2608	4014	1933	2923
BR	3794	3410	2593	3994	1915	2900
BS	3806	3415	2598	4013	1927	2926
BT	3786	3398	2580	3990	1906	2901
BU	3872	3469	2652	4092	1995	3015
BV	3771	3378	2561	3981	1892	2899
BW	3625	3255	2439	3814	1747	2719
BX	6774	6046	5815	7595	6069	7447
BY	3627	3153	2346	3949	1790	2992
BZ	6136	5403	5054	6907	5203	6612
CA	6139	5406	5060	6912	5213	6621
CB	6163	5430	5090	6939	5249	6656
CC	6261	5528	5186	7036	5340	6748
CD	6174	5441	5106	6952	5269	6675
CE	6278	5544	5206	7054	5364	6771
CF	5941	5211	4810	6686	4908	6325
CG	5932	5201	4803	6678	4904	6321
CH	6075	5344	4945	6821	5042	6459
CI	5968	5237	4843	6717	4948	6365
CJ	6087	5356	4963	6836	5066	6483
CK	6586	5855	5591	7394	5818	7206
CL	6014	5282	4895	6765	5006	6421
CM	6017	5285	4899	6769	5010	6426
CN	5998	5267	4882	6752	4997	6412
CO	6041	5310	4925	6795	5038	6453
CP	6123	5392	5008	6878	5121	6536
CQ	3856	3410	2597	4132	1994	3112
CR	3735	3299	2484	4002	1869	2980
CS	3845	3394	2582	4127	1986	3115
CT	3839	3385	2573	4126	1982	3118
CU	3712	3271	2457	3987	1849	2974
CV	3831	3374	2562	4122	1976	3121
CW	3699	3255	2441	3980	1839	2974
CX	3824	3364	2554	4120	1972	3124
CY	6140	5407	5029	6896	5147	6561
CZ	6046	5314	4943	6807	5072	6485
DA	6637	5907	5663	7453	5907	7289
DB	3676	3227	2414	3963	1818	2966

To be continued on next page...

Project:

Ben Mill - EA Layout Noise Model - Nov 2022

Licensed user:

Natural Forces Development Limited Partnership  
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902 422 9663  
Chiara Ferrero-Wong / cferrerowong@naturalforges.ca  
Calculated:  
2022-11-16 8:46 AM/3.5.584

## DECIBEL - Main Result

...continued from previous page

WTG

NSA	23	24	25	26	27	28
DC	3774	3310	2500	4078	1926	3093
DD	3661	3205	2393	3958	1809	2973
DE	6578	5849	5613	7396	5866	7245
DF	3646	3186	2375	3949	1797	2971
DG	3780	3301	2495	4102	1944	3138
DH	3632	3164	2355	3946	1790	2981
DI	6745	6017	5783	7565	6035	7414
DJ	6771	6043	5811	7592	6065	7443
DK	6639	5910	5666	7455	5911	7292
DL	6574	5846	5611	7393	5865	7243
DM	6708	5977	5715	7517	5940	7329
DN	6588	5857	5594	7397	5821	7209
DO	6273	5540	5202	7050	5360	6767
DP	6140	5407	5060	6912	5212	6620
DQ	6162	5429	5090	6938	5250	6657
DR	6045	5312	4943	6806	5073	6485
DS	6142	5410	5032	6899	5151	6566
DT	6121	5390	5007	6876	5121	6536
DU	6094	5363	4970	6843	5074	6491
DV	6073	5343	4942	6818	5037	6454
DW	5957	5226	4832	6705	4937	6353
DX	5937	5207	4808	6683	4908	6325
DY	6035	5303	4919	6788	5034	6449
DZ	3622	3149	2341	3944	1786	2989
EA	3635	3167	2358	3950	1793	2985
EB	3645	3184	2374	3950	1797	2972
EC	3662	3205	2393	3960	1810	2976
ED	3672	3222	2409	3962	1816	2966
EE	3699	3253	2439	3981	1838	2976
EF	3709	3268	2454	3984	1846	2971
EG	3731	3296	2481	3998	1865	2975
EH	3779	3299	2493	4103	1945	3141
EI	3778	3314	2504	4082	1930	3096
EJ	3819	3358	2548	4116	1968	3121
EK	3822	3364	2553	4115	1968	3115
EL	3835	3381	2569	4123	1979	3117
EM	3840	3390	2578	4121	1980	3108
EN	3847	3402	2588	4122	1985	3102
EO	3867	3462	2645	4089	1990	3014