

### Vestas V162 A alternative

SIA Estonian, Latvian & Lithuanian environment  
Vilandes 3-6  
LV-1010 Riga  
0037167242411  
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Calculated:  
14/07/2025 5:35 pm/4.0.547

Project:

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## DECIBEL - Main Result

Calculation: Vestas V162-6.2 MW STE A alternative

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Noise sensitive area  
No.

| Name                            | Longitude  | Latitude     | Z            | Immission height [m] | Wind speed [m/s] | Demands Noise [dB(A)] | Sound level From WTGs [dB(A)] |
|---------------------------------|--|--------------|--------------|----------------------|------------------|-----------------------|-------------------------------|
|                                 |  |              | [m]          |                      |                  |                       |                               |
| 76740020035001 Apš upes         | Noise sensitive point: Danish 2019 low frequency - Regular dwellings (105) | 26.664343° E | 56.424499° N | 114.4                | 1.5              | 6.0                   | 20.0                          |
| 76740020035001 Apš upes         |  |              |              |                      |                  | 8.0                   | 7.1                           |
| 76740020036001 Mež abele        | Noise sensitive point: Danish 2019 low frequency - Regular dwellings (106) | 26.652203° E | 56.422821° N | 110.4                | 1.5              | 6.0                   | 20.0                          |
| 76740020036001 Mež abele        |  |              |              |                      |                  | 8.0                   | 7.3                           |
| 76740020073012 Grovani          | Noise sensitive point: Danish 2019 low frequency - Regular dwellings (108) | 26.657724° E | 56.424298° N | 114.2                | 1.5              | 6.0                   | 20.0                          |
| 76740020073012 Grovani          |  |              |              |                      |                  | 8.0                   | 10.9                          |
| 76740020144001 Dzitari          | Noise sensitive point: Danish 2019 low frequency - Regular dwellings (112) | 26.647049° E | 56.405868° N | 110.9                | 1.5              | 6.0                   | 20.0                          |
| 76740020144001 Dzitari          |  |              |              |                      |                  | 8.0                   | 11.1                          |
| 76740020144013 Jaundzitari      | Noise sensitive point: Danish 2019 low frequency - Regular dwellings (121) | 26.646942° E | 56.405913° N | 110.7                | 1.5              | 6.0                   | 20.0                          |
| 76740020144013 Jaundzitari      |  |              |              |                      |                  | 8.0                   | 8.8                           |
| 76740020146001 Brenčani         | Noise sensitive point: Danish 2019 low frequency - Regular dwellings (115) | 26.655335° E | 56.409098° N | 112.9                | 1.5              | 6.0                   | 20.0                          |
| 76740020146001 Brenčani         |  |              |              |                      |                  | 8.0                   | 9.0                           |
| 76740020154001 Irbeni           | Noise sensitive point: Danish 2019 low frequency - Regular dwellings (114) | 26.656235° E | 56.416568° N | 111.9                | 1.5              | 6.0                   | 20.0                          |
| 76740020154001 Irbeni           |  |              |              |                      |                  | 8.0                   | 9.2                           |
| 76740020156001 Maurini          | Noise sensitive point: Danish 2019 low frequency - Regular dwellings (120) | 26.648962° E | 56.416390° N | 110.5                | 1.5              | 6.0                   | 20.0                          |
| 76740020156001 Maurini          |  |              |              |                      |                  | 8.0                   | 9.4                           |
| 76740020165001 Kamenes          | Noise sensitive point: Danish 2019 low frequency - Regular dwellings (123) | 26.658903° E | 56.421554° N | 114.9                | 1.5              | 6.0                   | 20.0                          |
| 76740020165001 Kamenes          |  |              |              |                      |                  | 8.0                   | 9.5                           |
| 76740020167001 Zemesbites       | Noise sensitive point: Danish 2019 low frequency - Regular dwellings (118) | 26.658525° E | 56.421155° N | 114.9                | 1.5              | 6.0                   | 20.0                          |
| 76740020167001 Zemesbites       |  |              |              |                      |                  | 8.0                   | 8.3                           |
| 76740020167007 Vecas Zemesbites | Noise sensitive point: Danish 2019 low frequency - Regular dwellings (117) | 26.656747° E | 56.420291° N | 114.3                | 1.5              | 6.0                   | 20.0                          |
| 76740020167007 Vecas Zemesbites |  |              |              |                      |                  | 8.0                   | 8.5                           |
| 76740020168001 Zirnekliš i      | Noise sensitive point: Danish 2019 low frequency - Regular dwellings (126) | 26.655376° E | 56.426165° N | 112.0                | 1.5              | 6.0                   | 20.0                          |
| 76740020168001 Zirnekliš i      |  |              |              |                      |                  | 8.0                   | 9.3                           |
| 76740020169001 Pūrmala          | Noise sensitive point: Danish 2019 low frequency - Regular dwellings (111) | 26.651848° E | 56.427337° N | 109.7                | 1.5              | 6.0                   | 20.0                          |
| 76740020169001 Pūrmala          |  |              |              |                      |                  | 8.0                   | 9.8                           |
| 76740020172001 Lidumi           | Noise sensitive point: Danish 2019 low frequency - Regular dwellings (127) | 26.661767° E | 56.429350° N | 112.4                | 1.5              | 6.0                   | 20.0                          |
| 76740020172001 Lidumi           |  |              |              |                      |                  | 8.0                   | 10.0                          |
| 76740020195001 Rapš i           | Noise sensitive point: Danish 2019 low frequency - Regular dwellings (110) | 26.662086° E | 56.422154° N | 115.2                | 1.5              | 6.0                   | 20.0                          |
| 76740020195001 Rapš i           |  |              |              |                      |                  | 8.0                   | 6.9                           |
| 76740020196001 Uzulini          | Noise sensitive point: Danish 2019 low frequency - Regular dwellings (138) | 26.664659° E | 56.426550° N | 112.6                | 1.5              | 6.0                   | 20.0                          |
| 76740020196001 Uzulini          |  |              |              |                      |                  | 8.0                   | 7.1                           |
| 76740020199001 Sirmiš i         | Noise sensitive point: Danish 2019 low frequency - Regular dwellings (116) | 26.664982° E | 56.426486° N | 112.6                | 1.5              | 6.0                   | 20.0                          |
| 76740020199001 Sirmiš i         |  |              |              |                      |                  | 8.0                   | 7.8                           |
| 76740020200001 Miežiš i         | Noise sensitive point: Danish 2019 low frequency - Regular dwellings (119) | 26.661214° E | 56.420228° N | 114.9                | 1.5              | 6.0                   | 20.0                          |
| 76740020200001 Miežiš i         |  |              |              |                      |                  | 8.0                   | 8.0                           |
| 76740020200004 Miežiš i         | Noise sensitive point: Danish 2019 low frequency - Regular dwellings (137) | 26.660999° E | 56.420159° N | 115.0                | 1.5              | 6.0                   | 20.0                          |
| 76740020200004 Miežiš i         |  |              |              |                      |                  | 8.0                   | 6.7                           |
| 76740020245004 Vilniš i         | Noise sensitive point: Danish 2019 low frequency - Regular dwellings (136) | 26.669013° E | 56.417255° N | 113.8                | 1.5              | 6.0                   | 20.0                          |
| 76740020245004 Vilniš i         |  |              |              |                      |                  | 8.0                   | 7.0                           |
| 76740020245012 Celmālas         | Noise sensitive point: Danish 2019 low frequency - Regular dwellings (129) | 26.669059° E | 56.417397° N | 113.9                | 1.5              | 6.0                   | 20.0                          |
| 76740020245012 Celmālas         |  |              |              |                      |                  | 8.0                   | 6.5                           |
| 76740020281001 Ivaši i          | Noise sensitive point: Danish 2019 low frequency - Regular dwellings (109) | 26.666096° E | 56.413878° N | 112.9                | 1.5              | 6.0                   | 20.0                          |
| 76740020281001 Ivaši i          |  |              |              |                      |                  | 8.0                   | 6.7                           |
| 76740020285001 Gabri            | Noise sensitive point: Danish 2019 low frequency - Regular dwellings (128) | 26.655733° E | 56.405721° N | 112.8                | 1.5              | 6.0                   | 20.0                          |
| 76740020285001 Gabri            |  |              |              |                      |                  | 8.0                   | 6.9                           |
| 76740020326001 Smelteru kapseta | Noise sensitive point: Danish 2019 low frequency - Regular dwellings (122) | 26.667347° E | 56.415100° N | 114.8                | 1.5              | 6.0                   | 20.0                          |
| 76740020326001 Smelteru kapseta |  |              |              |                      |                  | 8.0                   | 7.5                           |
| 76740030004001 Jaundzelzava     | Noise sensitive point: Danish 2019 low frequency - Regular dwellings (92)  | 26.610825° E | 56.401452° N | 108.2                | 1.5              | 6.0                   | 20.0                          |
| 76740030004001 Jaundzelzava     |  |              |              |                      |                  | 8.0                   | 6.5                           |
| 76740030010001 Virsaiš i        | Noise sensitive point: Danish 2019 low frequency - Regular dwellings (95)  | 26.581002° E | 56.401666° N | 105.5                | 1.5              | 6.0                   | 20.0                          |
| 76740030010001 Virsaiš i        |  |              |              |                      |                  | 8.0                   | 10.6                          |
| 76740030024001 Kalnieš i 2      | Noise sensitive point: Danish 2019 low frequency - Regular dwellings (96)  | 26.599626° E | 56.428523° N | 104.8                | 1.5              | 6.0                   | 20.0                          |
| 76740030024001 Kalnieš i 2      |  |              |              |                      |                  | 8.0                   | 10.8                          |
| 76740030039001 Ievaiš i         | Noise sensitive point: Danish 2019 low frequency - Regular dwellings (93)  | 26.609075° E | 56.426070° N | 105.0                | 1.5              | 6.0                   | 20.0                          |
| 76740030039001 Ievaiš i         |  |              |              |                      |                  | 8.0                   | 7.7                           |
| 76740030139001 Zemnieka seta    | Noise sensitive point: Danish 2019 low frequency - Regular dwellings (94)  | 26.606822° E | 56.400418° N | 107.7                | 1.5              | 6.0                   | 20.0                          |
| 76740030139001 Zemnieka seta    |  |              |              |                      |                  | 8.0                   | 7.9                           |
| 76740040014001 Bucinieki        | Noise sensitive point: Danish 2019 low frequency - Regular dwellings (131) | 26.626902° E | 56.402566° N | 109.3                | 1.5              | 6.0                   | 20.0                          |
| 76740040014001 Bucinieki        |  |              |              |                      |                  | 8.0                   | 13.4                          |
| 76740040026001 Zelta Dibens     | Noise sensitive point: Danish 2019 low frequency - Regular dwellings (133) | 26.625118° E | 56.403197° N | 109.6                | 1.5              | 6.0                   | 20.0                          |
| 76740040026001 Zelta Dibens     |  |              |              |                      |                  | 8.0                   | 13.6                          |
| 76740040040001 Viesani          | Noise sensitive point: Danish 2019 low frequency - Regular dwellings (134) | 26.644993° E | 56.400333° N | 110.5                | 1.5              | 6.0                   | 20.0                          |
| 76740040040001 Viesani          |  |              |              |                      |                  | 8.0                   | 13.7                          |
| 76740040055001 Kalnbirzes       | Noise sensitive point: Danish 2019 low frequency - Regular dwellings (130) | 26.643028° E | 56.398423° N | 110.8                | 1.5              | 6.0                   | 20.0                          |
| 76740040055001 Kalnbirzes       |  |              |              |                      |                  | 8.0                   | 13.9                          |
| 76740040169001 Spridiš i 3      | Noise sensitive point: Danish 2019 low frequency - Regular dwellings (132) | 26.630209° E | 56.396240° N | 110.3                | 1.5              | 6.0                   | 20.0                          |
| 76740040169001 Spridiš i 3      |  |              |              |                      |                  | 8.0                   | 11.5                          |
| 76740060002001 Laimnieki        | Noise sensitive point: Danish 2019 low frequency - Regular dwellings (76)  | 26.556636° E | 56.358655° N | 107.6                | 1.5              | 6.0                   | 20.0                          |
| 76740060002001 Laimnieki        |  |              |              |                      |                  | 8.0                   | 11.7                          |
| 76740060014001 Briež udarzs     | Noise sensitive point: Danish 2019 low frequency - Regular dwellings (80)  | 26.534568° E | 56.362660° N | 104.9                | 1.5              | 6.0                   | 20.0                          |
| 76740060014001 Briež udarzs     |  |              |              |                      |                  | 8.0                   | 12.3                          |
| 76740060026001 Oš i             | Noise sensitive point: Danish 2019 low frequency - Regular dwellings (79)  | 26.538999° E | 56.343858° N | 107.7                | 1.5              | 6.0                   | 20.0                          |
| 76740060026001 Oš i             |  |              |              |                      |                  | 8.0                   | 7.9                           |
| 76740060037001 Berzainites      | Noise sensitive point: Danish 2019 low frequency - Regular dwellings (135) | 26.539861° E | 56.357912° N | 106.0                | 1.5              | 6.0                   | 20.0                          |
| 76740060037001 Berzainites      |  |              |              |                      |                  | 8.0                   | 8.1                           |
| 76740060042001 Mež noras        | Noise sensitive point: Danish 2019 low frequency - Regular dwellings (81)  | 26.558931° E | 56.359126° N | 107.4                | 1.5              | 6.0                   | 20.0                          |
| 76740060042001 Mež noras        |  |              |              |                      |                  | 8.0                   | 7.5                           |
| 76740060047001 Avotini          | Noise sensitive point: Danish 2019 low frequency - Regular dwellings (75)  | 26.563133° E | 56.361362° N | 107.5                | 1.5              | 6.0                   | 20.0                          |
| 76740060047001 Avotini          |  |              |              |                      |                  | 8.0                   | 7.7                           |
| 76740060111001 Rozes            | Noise sensitive point: Danish 2019 low frequency - Regular dwellings (82)  | 26.553246° E | 56.357775° N | 106.8                | 1.5              | 6.0                   | 20.0                          |
| 76740060111001 Rozes            |  |              |              |                      |                  | 8.0                   | 8.0                           |
| 76740060113001 Cielavinas       | Noise sensitive point: Danish 2019 low frequency - Regular dwellings (84)  | 26.557023° E | 56.358190° N | 107.7                | 1.5              | 6.0                   | 20.0                          |
| 76740060113001 Cielavinas       |  |              |              |                      |                  | 8.0                   | 8.2                           |
| 76740060116001 Rubeniš i        | Noise sensitive point: Danish 2019 low frequency - Regular dwellings (83)  | 26.557271° E | 56.359121° N | 107.5                | 1.5              | 6.0                   | 20.0                          |
| 76740060116001 Rubeniš i        |  |              |              |                      |                  | 8.0                   | 10.2                          |
| 76740060121001 Skalbes          | Noise sensitive point: Danish 2019 low frequency - Regular dwellings (78)  | 26.556047° E | 56.364007° N | 107.1                | 1.5              | 6.0                   | 20.0                          |
| 76740060121001 Skalbes          |  |              |              |                      |                  | 8.0                   | 9.2                           |

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## DECIBEL - Main Result

Calculation: Vestas V162-6.2 MW STE A alternative

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| No.                        | Name  | Longitude    | Latitude     | Z     | Immission height<br>[m] | Wind speed<br>[m/s] | Demands<br>Noise<br>[dB(A)] | Sound level<br>From WTGs<br>[dB(A)] |
|----------------------------|---|--------------|--------------|-------|-------------------------|---------------------|-----------------------------|-------------------------------------|
|                            |   |              |              |       | [m]                     |                     |                             |                                     |
| 76740060147001 Mozuli      | Noise sensitive point: Danish 2019 low frequency - Regular dwellings (77) | 26.556489° E | 56.357788° N | 107.6 | 1.5                     | 6.0                 | 20.0                        | 10.4                                |
| 76740060147001 Mozuli      |   |              |              |       |                         | 8.0                 | 20.0                        | 10.6                                |
| 76740060161001 Mež otnes   | Noise sensitive point: Danish 2019 low frequency - Regular dwellings (85) | 26.567593° E | 56.353911° N | 107.1 | 1.5                     | 6.0                 | 20.0                        | 8.1                                 |
| 76740060161001 Mež otnes   |   |              |              |       |                         | 8.0                 | 20.0                        | 8.3                                 |
| 76740060173001 Dzeniš i    | Noise sensitive point: Danish 2019 low frequency - Regular dwellings (74) | 26.552490° E | 56.357628° N | 106.9 | 1.5                     | 6.0                 | 20.0                        | 11.6                                |
| 76740060173001 Dzeniš i    |   |              |              |       |                         | 8.0                 | 20.0                        | 11.8                                |
| 76820020012001 Rubeni      | Noise sensitive point: Danish 2019 low frequency - Regular dwellings (91) | 26.517477° E | 56.328200° N | 106.0 | 1.5                     | 6.0                 | 20.0                        | 7.6                                 |
| 76820020012001 Rubeni      |   |              |              |       |                         | 8.0                 | 20.0                        | 7.8                                 |
| 76820020107001 Driveniš ki | Noise sensitive point: Danish 2019 low frequency - Regular dwellings (90) | 26.510846° E | 56.337593° N | 104.3 | 1.5                     | 6.0                 | 20.0                        | 10.9                                |
| 76820020107001 Driveniš ki |   |              |              |       |                         | 8.0                 | 20.0                        | 11.2                                |
| 76820020123001 Verdini     | Noise sensitive point: Danish 2019 low frequency - Regular dwellings (88) | 26.525111° E | 56.332435° N | 106.5 | 1.5                     | 6.0                 | 20.0                        | 9.9                                 |
| 76820020123001 Verdini     |   |              |              |       |                         | 8.0                 | 20.0                        | 10.2                                |
| 76820020210001 Purvietas   | Noise sensitive point: Danish 2019 low frequency - Regular dwellings (86) | 26.521236° E | 56.330206° N | 106.7 | 1.5                     | 6.0                 | 20.0                        | 8.7                                 |
| 76820020210001 Purvietas   |   |              |              |       |                         | 8.0                 | 20.0                        | 8.9                                 |
| 76820020212001 Purvietinas | Noise sensitive point: Danish 2019 low frequency - Regular dwellings (87) | 26.520453° E | 56.330080° N | 106.7 | 1.5                     | 6.0                 | 20.0                        | 8.6                                 |
| 76820020212001 Purvietinas |   |              |              |       |                         | 8.0                 | 20.0                        | 8.8                                 |
| 76820020454001 Gaitnieki   | Noise sensitive point: Danish 2019 low frequency - Regular dwellings (89) | 26.532776° E | 56.339599° N | 107.7 | 1.5                     | 6.0                 | 20.0                        | 15.3                                |
| 76820020454001 Gaitnieki   |   |              |              |       |                         | 8.0                 | 20.0                        | 15.5                                |

## Distances (m)

|   | WTG  |       |       |       |      |       |       |       |       |       |       |      |        |      |      |       |      |       |  |  |  |  |
|---|------|-------|-------|-------|------|-------|-------|-------|-------|-------|-------|------|--------|------|------|-------|------|-------|--|--|--|--|
| NSA                                     | AP2  | AP6.1 | DD1   | DD3   | JU1  | JV1   | O1.b  | O2    | O3    | O4    | O5    | O6   | P19.2b | Pr11 | Pr12 | Pr25  | Pr3a | PrRR3 |  |  |  |  |
| 76740010016001 Kalnieš i 2              | 2563 | 2182  | 9476  | 9441  | 1752 | 10595 | 10237 | 9033  | 9250  | 9827  | 9939  | 936  | 10290  | 1016 | 1447 | 1880  | 2256 | 2479  |  |  |  |  |
| 76740010018001 Avenaji                  | 2746 | 2510  | 10766 | 10672 | 2387 | 11847 | 11549 | 10380 | 10569 | 11155 | 11200 | 2488 | 11497  | 2261 | 2817 | 1495  | 2000 | 1756  |  |  |  |  |
| 76740010032001 Linu Diki                | 2868 | 2606  | 10740 | 10660 | 2432 | 11832 | 11518 | 10339 | 10535 | 11120 | 11182 | 2364 | 11491  | 2201 | 2745 | 1654  | 2163 | 1972  |  |  |  |  |
| 76740010060001 Viktorovka               | 3000 | 2659  | 10272 | 10233 | 2328 | 11389 | 11032 | 9828  | 10045 | 10623 | 10733 | 1719 | 11081  | 1769 | 2238 | 2008  | 2481 | 2499  |  |  |  |  |
| 76740010061001 Maksimova                | 2923 | 2555  | 9882  | 9856  | 2157 | 11006 | 10637 | 9427  | 9649  | 10225 | 10349 | 1307 | 10709  | 1458 | 1872 | 2094  | 2522 | 2649  |  |  |  |  |
| 76740010074001 Tebeci                   | 2264 | 1897  | 9514  | 9455  | 1514 | 10618 | 10284 | 9094  | 9299  | 9881  | 9965  | 1117 | 10296  | 965  | 1485 | 1516  | 1903 | 2114  |  |  |  |  |
| 76740010076001 Malova                   | 1861 | 1557  | 9725  | 9625  | 1352 | 10802 | 10511 | 9349  | 9533  | 10120 | 10155 | 1688 | 10449  | 1294 | 1857 | 864   | 1312 | 1434  |  |  |  |  |
| 76740010090001 Vevertu majas            | 3046 | 2776  | 10849 | 10777 | 2584 | 11946 | 11623 | 10438 | 10639 | 11223 | 11295 | 2416 | 11612  | 2299 | 2833 | 1840  | 2348 | 2157  |  |  |  |  |
| 76740010099001 Cinguli                  | 2818 | 2593  | 10877 | 10780 | 2486 | 11956 | 11661 | 10493 | 10681 | 11268 | 11309 | 2607 | 11604  | 2378 | 2935 | 1555  | 2055 | 1776  |  |  |  |  |
| 76740020002001 Lielo Oriš u 2 maju zeme | 3429 | 3484  | 12006 | 11802 | 3737 | 12988 | 12815 | 11742 | 11871 | 12461 | 12373 | 4623 | 12559  | 4169 | 4710 | 2484  | 2637 | 1991  |  |  |  |  |
| 76740020004001 Sporanu majas            | 1821 | 2003  | 10316 | 10087 | 2412 | 11271 | 11128 | 10090 | 10199 | 10787 | 10665 | 3744 | 10828  | 3147 | 3595 | 1441  | 1245 | 830   |  |  |  |  |
| 76740020015001 Riteniš i                | 1679 | 2030  | 9604  | 9327  | 2552 | 10499 | 10417 | 9444  | 9520  | 10100 | 9916  | 4118 | 10028  | 3470 | 3789 | 2102  | 1665 | 1681  |  |  |  |  |
| 76740020022001 Vetras                   | 2450 | 2653  | 10858 | 10608 | 3068 | 11788 | 11671 | 10655 | 10753 | 11339 | 11192 | 4375 | 11331  | 3789 | 4247 | 2054  | 1899 | 1425  |  |  |  |  |
| 76740020035001 Apš upes                 | 2942 | 3089  | 11439 | 11202 | 3446 | 12384 | 12251 | 11218 | 11326 | 11913 | 11782 | 4601 | 11934  | 4061 | 4560 | 2297  | 2273 | 1688  |  |  |  |  |
| 76740020036001 Mež abele                | 2216 | 2333  | 10769 | 10552 | 2676 | 11738 | 11580 | 10525 | 10643 | 11232 | 11127 | 3853 | 11302  | 3299 | 3791 | 1536  | 1506 | 918   |  |  |  |  |
| 76740020073012 Grovani                  | 2588 | 2711  | 11127 | 10904 | 3051 | 12088 | 11939 | 10890 | 11005 | 11594 | 11480 | 4193 | 11648  | 3653 | 4153 | 1889  | 1884 | 1285  |  |  |  |  |
| 76740020144001 Dzitari                  | 1554 | 1933  | 9282  | 9001  | 2463 | 10172 | 10094 | 9129  | 9202  | 9780  | 9590  | 4059 | 9698   | 3408 | 3684 | 2187  | 1712 | 1845  |  |  |  |  |
| 76740020144013 Jaundzitari              | 1546 | 1925  | 9280  | 8999  | 2455 | 10170 | 10092 | 9126  | 9199  | 9778  | 9588  | 4051 | 9697   | 3400 | 3676 | 2179  | 1704 | 1838  |  |  |  |  |
| 76740020146001 Brencani                 | 1973 | 2310  | 9906  | 9622  | 2824 | 10792 | 10718 | 9754  | 9827  | 10405 | 10212 | 4364 | 10315  | 3721 | 4063 | 2260  | 1863 | 1773  |  |  |  |  |
| 76740020154001 Irbeni                   | 2117 | 2351  | 10477 | 10225 | 2795 | 11404 | 11290 | 10280 | 10375 | 10960 | 10809 | 4179 | 10946  | 3572 | 4002 | 1890  | 1653 | 1284  |  |  |  |  |
| 76740020156001 Maurini                  | 1687 | 1905  | 10130 | 9893  | 2346 | 11076 | 10942 | 9913  | 10018 | 10604 | 10473 | 3744 | 10629  | 3131 | 3555 | 1483  | 1209 | 914   |  |  |  |  |
| 76740020165001 Kamenes                  | 2488 | 2654  | 10970 | 10733 | 3036 | 11915 | 11782 | 10751 | 10857 | 11444 | 11313 | 4272 | 11466  | 3706 | 4184 | 1949  | 1859 | 1321  |  |  |  |  |
| 76740020167001 Zemesbites               | 2446 | 2617  | 10923 | 10685 | 3004 | 11867 | 11735 | 10705 | 10811 | 11398 | 11265 | 4252 | 11417  | 3682 | 4157 | 1928  | 1827 | 1299  |  |  |  |  |
| 76740020167007 Vecas Zemesbites         | 2304 | 2482  | 10777 | 10540 | 2877 | 11722 | 11589 | 10559 | 10665 | 11252 | 11120 | 4151 | 11273  | 3573 | 4040 | 1827  | 1702 | 1197  |  |  |  |  |
| 76740020168001 Zirneklis i              | 2602 | 2689  | 11171 | 10960 | 2992 | 12146 | 11981 | 10918 | 11041 | 11630 | 11533 | 4056 | 11714  | 3538 | 4053 | 1785  | 1846 | 1216  |  |  |  |  |
| 76740020169001 Purnala                  | 2535 | 2586  | 11114 | 10916 | 2853 | 12103 | 11922 | 10845 | 10976 | 11566 | 11484 | 3850 | 11679  | 3349 | 3875 | 1617  | 1739 | 1094  |  |  |  |  |
| 76740020172001 Lidumi                   | 3133 | 3213  | 11700 | 11487 | 3500 | 12673 | 12510 | 11448 | 11571 | 12160 | 12061 | 4484 | 12238  | 3996 | 4525 | 2268  | 2368 | 1730  |  |  |  |  |
| 76740020195001 Rapš i                   | 2692 | 2862  | 11160 | 10919 | 3243 | 12100 | 11973 | 10946 | 11050 | 11636 | 11500 | 4465 | 11647  | 3904 | 4386 | 2144  | 2066 | 1519  |  |  |  |  |
| 76740020196001 Uzulini                  | 3082 | 3207  | 11609 | 11380 | 3539 | 12563 | 12421 | 11379 | 11491 | 12079 | 11958 | 4630 | 12118  | 4110 | 4621 | 2353  | 2376 | 1765  |  |  |  |  |
| 76740020199001 Sirmiš i                 | 3095 | 3221  | 11619 | 11388 | 3555 | 12571 | 12431 | 11389 | 11501 | 12089 | 11967 | 4649 | 12125  | 4128 | 4639 | 2371  | 2391 | 1782  |  |  |  |  |
| 76740020200001 Miežiš i                 | 2550 | 2742  | 10977 | 10729 | 3147 | 11909 | 11790 | 10771 | 10871 | 11457 | 11312 | 4426 | 11453  | 3848 | 4315 | 2101  | 1973 | 1472  |  |  |  |  |
| 76740020200004 Miežiš i                 | 2535 | 2727  | 10962 | 10714 | 3132 | 11894 | 11774 | 10756 | 10856 | 11441 | 11297 | 4413 | 11439  | 3835 | 4301 | 2089  | 1959 | 1459  |  |  |  |  |
| 76740020245004 Vilniš i                 | 2897 | 3142  | 11131 | 10855 | 3587 | 12027 | 11944 | 10962 | 11044 | 11625 | 11444 | 4943 | 11553  | 4347 | 4788 | 2629  | 2436 | 2004  |  |  |  |  |
| 76740020245012 Celmalas                 | 2903 | 3147  | 11143 | 10868 | 3591 | 12040 | 11956 | 10974 | 11056 | 11637 | 11457 | 4944 | 11566  | 4348 | 4791 | 2629  | 2439 | 2003  |  |  |  |  |
| 76740020281001 Ivaiš i                  | 2649 | 2930  | 10757 | 10473 | 3404 | 11641 | 11569 | 10601 | 10676 | 11255 | 11063 | 4837 | 11163  | 4220 | 4629 | 2564  | 2297 | 1962  |  |  |  |  |
| 76740020285001 Gabri                    | 2068 | 2435  | 9701  | 9400  | 2962 | 10563 | 10512 | 9573  | 9634  | 10208 | 9993  | 4541 | 10077  | 3891 | 4193 | 2536  | 2102 | 2093  |  |  |  |  |
| 76740020326001 Smelteru kapseta         | 2746 | 3014  | 10902 | 10620 | 3478 | 11790 | 11714 | 10742 | 10819 | 11398 | 11210 | 4883 | 11313  | 4274 | 4695 | 2592  | 2352 | 1978  |  |  |  |  |
| 76740030004001 Jaundzelzava             | 1306 | 1390  | 7282  | 7081  | 1546 | 8269  | 8092  | 7039  | 7154  | 7743  | 7649  | 2807 | 7852   | 2278 | 2184 | 2524  | 2155 | 2779  |  |  |  |  |
| 76740030010001 Virsaiš i                | 2815 | 2651  | 6159  | 6092  | 2396 | 7256  | 6938  | 5771  | 5957  | 6543  | 6604  | 2523 | 6935   | 2398 | 1913 | 3660  | 3492 | 4130  |  |  |  |  |
| 76740030024001 Kalnieš i 2              | 2458 | 2073  | 9324  | 9286  | 1626 | 10441 | 10085 | 8884  | 9099  | 9677  | 9785  | 804  | 10135  | 860  | 1291 | 1848  | 2198 | 2460  |  |  |  |  |
| 76740030039001 Ievaiš i                 | 1915 | 1553  | 9380  | 9301  | 1200 | 10471 | 10159 | 8983  | 9177  | 9762  | 9821  | 1218 | 10134  | 861  | 1423 | 1206  | 1562 | 1822  |  |  |  |  |
| 76740030139001 Zemnieka seta            | 1552 | 1595  | 7028  | 6836  | 1681 | 8023  | 7837  | 6776  | 6895  | 7485  | 7401  | 2808 | 7614   | 2323 | 2162 | 2734  | 2389 | 3021  |  |  |  |  |
| 76740040014001 Bucinieki                | 945  | 1286  | 8089  | 7842  | 1728 | 9023  | 8901  | 7897  | 7988  | 8572  | 8423  | 3292 | 8575   | 2669 | 2774 | 2185  | 1703 | 2214  |  |  |  |  |
| 76740040026001 Zelta Dibens             | 857  | 1180  | 8053  | 7815  | 1609 | 8998  | 8866  | 7850  | 7946  | 8532  | 8394  | 3166 | 8555   | 2544 | 2644 | 2119  | 1648 | 2183  |  |  |  |  |
| 76740040040001 Viesani                  | 1768 | 2165  | 8813  | 8508  | 2682 | 9670  | 9623  | 8696  | 8751  | 9323  | 9101  | 4294 | 9183   | 3648 | 3839 | 2666  | 2165 | 2409  |  |  |  |  |
| 76740040055001 Kalnbirzes               | 1833 | 2227  | 8592  | 8281  | 2731 | 9440  | 9401  | 8485  | 8534  | 9105  | 8875  | 4334 | 8951   | 3694 | 3851 | 2818  | 2311 | 2600  |  |  |  |  |
| 76740040169001 Spridiš i 3              | 1677 | 2015  | 7806  | 7514  | 2435 | 8682  | 8617  | 7679  | 7737  | 8312  | 8105  | 3955 | 8206   | 3350 | 3395 | 2894  | 2400 | 2856  |  |  |  |  |
| 76740060002001 Laimnieki                | 7127 | 7174  | 1798  | 1365  | 7146 | 2508  | 2553  | 2057  | 1903  | 2360  | 1963  | 7534 | 2039   | 7393 | 6930 | 8311  | 7974 | 8600  |  |  |  |  |
| 76740060014001 Briēž udarzs             | 7676 | 7651  | 969   | 1139  | 7526 | 2128  | 1735  | 712   | 766   | 1357  | 1473  | 7611 | 1985   | 7592 | 7075 | 8758  | 8897 | 9131  |  |  |  |  |
| 76740060026001 Oš i                     | 9101 | 9149  | 1367  | 972   | 9114 | 836   | 1437  | 2110  | 1745  | 1639  | 895   | 9434 | 269    | 9328 | 8850 | 10285 | 9949 | 10574 |  |  |  |  |
| 76740060037001 Berzainites              | 7835 | 7841  | 794   | 615   | 7755 | 1764  | 1596  | 1056  | 864   | 1341  | 1121  | 7955 | 1487   | 7891 | 7392 | 8964  | 8665 | 9303  |  |  |  |  |
| 76740060042001 Mež noras                | 7003 | 7055  | 1949  | 1515  | 7034 | 2651  | 2704  | 2193  | 2047  | 2510  | 2113  | 7446 | 2173   | 7294 | 6838 | 8192  | 7851 | 8476  |  |  |  |  |
| 76740060047001 Avotini                  | 6651 | 6707  | 2270  | 1864  | 6695 | 3009  | 3042  | 2446  | 2336  | 2827  | 2463  | 7142 | 2532   | 6974 | 6526 | 7846  | 7501 | 8123  |  |  |  |  |
| 76740060111001 Rozes                    | 7329 | 7370  | 1572  | 1135  | 7335 | 2285  | 2322  | 1864  | 1690  | 2134  | 1733  | 7687 | 1830   | 7560 | 7090 | 8505  | 8714 | 8802  |  |  |  |  |
| 76740060113001 Cielavinas               | 7156 | 7205  | 1810  | 1361  | 7181 | 2493  | 2556  | 2087  | 1924  | 2372  | 1959  | 7578 | 2016   | 7433 | 6972 | 8342  | 8004 | 8629  |  |  |  |  |
| 76740060116001 Rubeniš i                | 7062 | 7109  | 1850  | 1425  | 7082 | 2571  | 2609  | 2091  | 1945  | 2410  | 2024  | 7474 | 2104   | 7330 | 6869 | 8246  | 7909 | 8535  |  |  |  |  |
| 76740060121001 Skalbes                  | 6673 | 6698  | 1999  | 1716  | 6644 | 2902  | 2804  | 2039  | 1989  | 2530  | 2295  | 6974 | 2500   | 6852 | 6379 | 7830  | 7512 | 8145  |  |  |  |  |

Project:

Vestas V162 A alternative

Licensed user:

SIA Estonian, Latvian & Lithuanian environment

Vilandes 3-6

LV-1010 Riga

0037167242411

Kristiana / kristiana@environment.lv

Calculated:

14/07/2025 5:35 pm/4.0.547

## DECIBEL - Main Result

Calculation: Vestas V162-6.2 MW STE A alternative

...continued from previous page

|                |             | WTG   |       |      |      |       |      |      |      |      |      |      |       |        |       |       |       |       |       |
|----------------|-------------|-------|-------|------|------|-------|------|------|------|------|------|------|-------|--------|-------|-------|-------|-------|-------|
|                | NSA         | AP2   | AP6.1 | DD1  | DD3  | JU1   | JV1  | O1.b | O2   | O3   | O4   | O5   | O6    | P19.2b | Pr11  | Pr12  | Pr25  | Pr3a  | PrRR3 |
| 76740060147001 | Mozuli      | 7211  | 7261  | 1768 | 1312 | 7236  | 2440 | 2509 | 2061 | 1891 | 2331 | 1909 | 7630  | 1961   | 7486  | 7025  | 8398  | 8059  | 8684  |
| 76740060161001 | Mež otnes   | 7217  | 7310  | 2421 | 1868 | 7344  | 2817 | 3070 | 2826 | 2612 | 2975 | 2418 | 7899  | 2254   | 7692  | 7268  | 8448  | 8074  | 8680  |
| 76740060173001 | Dzenis i    | 7370  | 7409  | 1523 | 1086 | 7369  | 2239 | 2273 | 1821 | 1644 | 2085 | 1685 | 7717  | 1788   | 7592  | 7121  | 8544  | 8214  | 8843  |
| 76820020012001 | Rubeni      | 11292 | 11335 | 3021 | 2979 | 11289 | 1850 | 2415 | 3645 | 3329 | 2854 | 2508 | 11540 | 2144   | 11468 | 10974 | 12470 | 12139 | 12766 |
| 76820020107001 | Driveniš ki | 10719 | 10727 | 2188 | 2341 | 10636 | 1167 | 1448 | 2697 | 2428 | 1882 | 1767 | 10762 | 1697   | 10739 | 10226 | 11850 | 11551 | 12188 |
| 76820020123001 | Verdini     | 10635 | 10682 | 2481 | 2366 | 10643 | 1311 | 1986 | 3155 | 2818 | 2405 | 1946 | 10926 | 1509   | 10839 | 10352 | 11818 | 11483 | 12108 |
| 76820020210001 | Purvietas   | 10976 | 11021 | 2756 | 2682 | 10978 | 1581 | 2198 | 3405 | 3079 | 2630 | 2232 | 11245 | 1836   | 11166 | 10675 | 12156 | 11823 | 12449 |
| 76820020212001 | Purvietinas | 11015 | 11059 | 2778 | 2713 | 11015 | 1604 | 2209 | 3421 | 3097 | 2643 | 2257 | 11276 | 1871   | 11199 | 10708 | 12194 | 11862 | 12488 |
| 76820020454001 | Gaitnieki   | 9710  | 9755  | 1696 | 1471 | 9716  | 683  | 1448 | 2424 | 2064 | 1784 | 1154 | 10011 | 598    | 9917  | 9433  | 10891 | 10557 | 11183 |