

Immissionspunkt
Bez.: IO-07 N, Bundesstr. 96 1, Baruth/Mark, EG
ID: IO-07
X: 397241,21 m
Y: 5771229,10 m
Z: 62,22 m

| Punktquelle nach ISO 9613, Bez.: "WEA 19, Nordex, N175 6,X- 6,8 MW " ID: "WEA 19" | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-------------------------|---------------|-------------|-----------|----------------|------------|------------|---------------|--------------|-------------|--------------|---------------|--------------|--------------|------------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | SchallwRefL, DEN (m) | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 (dB) | Di (dB) | Aktiv (dB) | Aatm (dB) | Agr (dB) | Afol (dB) | Ahous (dB) | Abar (dB) | Cmet (dB) | RV (dB) | Lr dB(A) |
| 305 | 396889,00 | 5772321,00 | 245,00 | 1161,8 | 0 | N | A | 107,6 | 0,0 | 0,0 | 0,0 | 72,3 | 3,0 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 35,3 |

| Punktquelle nach ISO 9613, Bez.: "WEA 18, Nordex, N175 6,X- 6,8 MW " ID: "WEA 18" | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-------------------------|---------------|-------------|-----------|----------------|------------|------------|---------------|--------------|-------------|--------------|---------------|--------------|--------------|------------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | SchallwRefL, DEN (m) | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 (dB) | Di (dB) | Aktiv (dB) | Aatm (dB) | Agr (dB) | Afol (dB) | Ahous (dB) | Abar (dB) | Cmet (dB) | RV (dB) | Lr dB(A) |
| 306 | 396369,00 | 5772272,00 | 242,00 | 1371,4 | 0 | N | A | 109,0 | 0,0 | 0,0 | 0,0 | 73,7 | 3,4 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 34,9 |

| Punktquelle nach ISO 9613, Bez.: "WEA 17, Nordex, N175 6,X- 6,8 MW " ID: "WEA 17" | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-------------------------|---------------|-------------|-----------|----------------|------------|------------|---------------|--------------|-------------|--------------|---------------|--------------|--------------|------------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | SchallwRefL, DEN (m) | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 (dB) | Di (dB) | Aktiv (dB) | Aatm (dB) | Agr (dB) | Afol (dB) | Ahous (dB) | Abar (dB) | Cmet (dB) | RV (dB) | Lr dB(A) |
| 309 | 396007,00 | 5772350,00 | 241,74 | 1676,9 | 0 | N | A | 109,0 | 0,0 | 0,0 | 0,0 | 75,5 | 3,9 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 32,6 |

| Punktquelle nach ISO 9613, Bez.: "WEA 16, Nordex, N175 6,X- 6,8 MW " ID: "WEA 16" | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-------------------------|---------------|-------------|-----------|----------------|------------|------------|---------------|--------------|-------------|--------------|---------------|--------------|--------------|------------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | SchallwRefL, DEN (m) | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 (dB) | Di (dB) | Aktiv (dB) | Aatm (dB) | Agr (dB) | Afol (dB) | Ahous (dB) | Abar (dB) | Cmet (dB) | RV (dB) | Lr dB(A) |
| 311 | 396648,00 | 5772620,00 | 240,00 | 1522,5 | 0 | N | A | 107,6 | 0,0 | 0,0 | 0,0 | 74,7 | 3,6 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 32,3 |

| Punktquelle nach ISO 9613, Bez.: "WEA 23, Nordex, N175 6,X- 6,8 MW " ID: "WEA 23" | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-------------------------|---------------|-------------|-----------|----------------|------------|------------|---------------|--------------|-------------|--------------|---------------|--------------|--------------|------------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | SchallwRefL, DEN (m) | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 (dB) | Di (dB) | Aktiv (dB) | Aatm (dB) | Agr (dB) | Afol (dB) | Ahous (dB) | Abar (dB) | Cmet (dB) | RV (dB) | Lr dB(A) |
| 315 | 395397,00 | 5772062,00 | 231,00 | 2030,6 | 0 | N | A | 109,0 | 0,0 | 0,0 | 0,0 | 77,2 | 4,5 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 30,4 |
| 319 | 395397,00 | 5772062,00 | 231,00 | 2061,7 | 1 | N | A | 109,0 | 0,0 | 0,0 | 0,0 | 77,3 | 4,5 | -3,0 | 0,0 | 0,0 | 15,5 | 0,0 | 28,7 -13,9 |

| Punktquelle nach ISO 9613, Bez.: "WEA 14, Nordex, N175 6,X- 6,8 MW " ID: "WEA 14" | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-------------------------|---------------|-------------|-----------|----------------|------------|------------|---------------|--------------|-------------|--------------|---------------|--------------|--------------|------------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | SchallwRefL, DEN (m) | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 (dB) | Di (dB) | Aktiv (dB) | Aatm (dB) | Agr (dB) | Afol (dB) | Ahous (dB) | Abar (dB) | Cmet (dB) | RV (dB) | Lr dB(A) |
| 321 | 395975,00 | 5772910,00 | 233,00 | 2111,4 | 0 | N | A | 109,0 | 0,0 | 0,0 | 0,0 | 77,5 | 4,6 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 29,9 |

| Punktquelle nach ISO 9613, Bez.: "WEA 22, Nordex, N175 6,X- 6,8 MW " ID: "WEA 22" | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-------------------------|---------------|-------------|-----------|----------------|------------|------------|---------------|--------------|-------------|--------------|---------------|--------------|--------------|------------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | SchallwRefL, DEN (m) | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 (dB) | Di (dB) | Aktiv (dB) | Aatm (dB) | Agr (dB) | Afol (dB) | Ahous (dB) | Abar (dB) | Cmet (dB) | RV (dB) | Lr dB(A) |
| 323 | 396460,00 | 5772906,00 | 236,80 | 1858,2 | 0 | N | A | 107,1 | 0,0 | 0,0 | 0,0 | 76,4 | 4,2 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 29,5 |

| Punktquelle nach ISO 9613, Bez.: "WEA 21, Nordex, N175 6,X- 6,8 MW " ID: "WEA 21" | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-------------------------|---------------|-------------|-----------|----------------|------------|------------|---------------|--------------|-------------|--------------|---------------|--------------|--------------|------------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | SchallwRefL, DEN (m) | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 (dB) | Di (dB) | Aktiv (dB) | Aatm (dB) | Agr (dB) | Afol (dB) | Ahous (dB) | Abar (dB) | Cmet (dB) | RV (dB) | Lr dB(A) |
| 326 | 395305,00 | 5772647,00 | 237,00 | 2406,2 | 0 | N | A | 109,0 | 0,0 | 0,0 | 0,0 | 78,6 | 5,0 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 28,4 |

| Punktquelle nach ISO 9613, Bez.: "WEA 20, Nordex, N175 6,X- 6,8 MW " ID: "WEA 20" | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-------------------------|---------------|-------------|-----------|----------------|------------|------------|---------------|--------------|-------------|--------------|---------------|--------------|--------------|------------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | SchallwRefL, DEN (m) | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 (dB) | Di (dB) | Aktiv (dB) | Aatm (dB) | Agr (dB) | Afol (dB) | Ahous (dB) | Abar (dB) | Cmet (dB) | RV (dB) | Lr dB(A) |
| 329 | 395033,00 | 5772281,00 | 231,00 | 2451,8 | 0 | N | A | 109,0 | 0,0 | 0,0 | 0,0 | 78,8 | 5,1 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 28,2 |
| 330 | 395033,00 | 5772281,00 | 231,00 | 2483,7 | 1 | N | A | 109,0 | 0,0 | 0,0 | 0,0 | 78,9 | 5,1 | -3,0 | 0,0 | 0,0 | 14,8 | 0,0 | 32,9 -19,6 |

| Punktquelle nach ISO 9613, Bez.: "WEA 24, Nordex, N175 6,X- 6,8 MW " ID: "WEA 24" | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-------------------------|---------------|-------------|-----------|----------------|------------|------------|---------------|--------------|-------------|--------------|---------------|--------------|--------------|------------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | SchallwRefL, DEN (m) | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 (dB) | Di (dB) | Aktiv (dB) | Aatm (dB) | Agr (dB) | Afol (dB) | Ahous (dB) | Abar (dB) | Cmet (dB) | RV (dB) | Lr dB(A) |
| 333 | 394811,00 | 5771926,00 | 231,00 | 2533,8 | 0 | N | A | 109,0 | 0,0 | 0,0 | 0,0 | 79,1 | 5,2 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 27,8 |

| Punktquelle nach ISO 9613, Bez.: "WEA 13, Nordex, N175 6,X- 6,8 MW " ID: "WEA 13" | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-------------------------|---------------|-------------|-----------|----------------|------------|------------|---------------|--------------|-------------|--------------|---------------|--------------|--------------|------------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | SchallwRefL, DEN (m) | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 (dB) | Di (dB) | Aktiv (dB) | Aatm (dB) | Agr (dB) | Afol (dB) | Ahous (dB) | Abar (dB) | Cmet (dB) | RV (dB) | Lr dB(A) |
| 337 | 395433,00 | 5773384,00 | 230,52 | 2818,1 | 0 | N | A | 109,0 | 0,0 | 0,0 | 0,0 | 80,0 | 5,5 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 26,5 |

| Punktquelle nach ISO 9613, Bez.: "WEA 11, Nordex, N175 6,X- 6,8 MW " ID: "WEA 11" | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-------------------------|---------------|-------------|-----------|----------------|------------|------------|---------------|--------------|-------------|--------------|---------------|--------------|--------------|------------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | SchallwRefL, DEN (m) | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 (dB) | Di (dB) | Aktiv (dB) | Aatm (dB) | Agr (dB) | Afol (dB) | Ahous (dB) | Abar (dB) | Cmet (dB) | RV (dB) | Lr dB(A) |
| 340 | 396293,00 | 5773308,00 | 235,00 | 2291,5 | 0 | N | A | 107,1 | 0,0 | 0,0 | 0,0 | 78,2 | 4,8 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 27,1 |

| Punktquelle nach ISO 9613, Bez.: "WEA 15, Nordex, N175 6,X- 6,8 MW " ID: "WEA 15" | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-------------------------|---------------|-------------|-----------|----------------|------------|------------|---------------|--------------|-------------|--------------|---------------|--------------|--------------|------------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | SchallwRefL, DEN (m) | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 (dB) | Di (dB) | Aktiv (dB) | Aatm (dB) | Agr (dB) | Afol (dB) | Ahous (dB) | Abar (dB) | Cmet (dB) | RV (dB) | Lr dB(A) |
| 344 | 394790,00 | 5772866,00 | 231,95 | 2952,4 | 0 | N | A | 109,0 | 0,0 | 0,0 | 0,0 | 80,4 | 5,7 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 25,9 |

| Punktquelle nach ISO 9613, Bez.: "WEA 07, Nordex, N175 6,X- 6,8 MW " ID: "WEA 07" | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-------------------------|---------------|-------------|-----------|----------------|------------|------------|---------------|--------------|-------------|--------------|---------------|--------------|--------------|------------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | SchallwRefL, DEN (m) | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 (dB) | Di (dB) | Aktiv (dB) | Aatm (dB) | Agr (dB) | Afol (dB) | Ahous (dB) | Abar (dB) | Cmet (dB) | RV (dB) | Lr dB(A) |
| 347 | 395897,00 | 5773869,00 | 232,00 | 2967,3 | 0 | N | A | 109,0 | 0,0 | 0,0 | 0,0 | 80,4 | 5,7 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 25,8 |

| Punktquelle nach ISO 9613, Bez.: "WEA 10, Nordex, N175 6,X- 6,8 MW " ID: "WEA 10" | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-------------------------|---------------|-------------|-----------|----------------|------------|------------|---------------|--------------|-------------|--------------|---------------|--------------|--------------|------------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | SchallwRefL, DEN (m) | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 (dB) | Di (dB) | Aktiv (dB) | Aatm (dB) | Agr (dB) | Afol (dB) | Ahous (dB) | Abar (dB) | Cmet (dB) | RV (dB) | Lr dB(A) |
| 350 | 394976,00 | 5773565,00 | 230,00 | 3258,2 | 0 | N | A | 109,0 | 0,0 | 0,0 | 0,0 | 81,3 | 6,1 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 24,7 |

| Punktquelle nach ISO 9613, Bez.: "WEA 03, Nordex, N175 6,X- 6,8 MW " ID: "WEA 03" | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-------------------------|---------------|-------------|-----------|----------------|------------|------------|---------------|--------------|-------------|--------------|---------------|--------------|--------------|------------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | SchallwRefL, DEN (m) | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 (dB) | Di (dB) | Aktiv (dB) | Aatm (dB) | Agr (dB) | Afol (dB) | Ahous (dB) | Abar (dB) | Cmet (dB) | RV (dB) | Lr dB(A) |
| 353 | 395813,00 | 5774291,00 | 229,00 | 3382,7 | 0 | N | A | 109,0 | 0,0 | 0,0 | 0,0 | 81,6 | 6,2 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 24,2 |

| Punktquelle nach ISO 9613, Bez.: "WEA 12, Nordex, N175 6,X- 6,8 MW " ID: "WEA 12" | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-------------------------|---------------|-------------|-----------|----------------|------------|------------|---------------|--------------|-------------|--------------|---------------|--------------|--------------|------------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | SchallwRefL, DEN (m) | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 (dB) | Di (dB) | Aktiv (dB) | Aatm (dB) | Agr (dB) | Afol (dB) | Ahous (dB) | Abar (dB) | Cmet (dB) | RV (dB) | Lr dB(A) |
| 357 | 394507,00 | 5773300,00 | 231,00 | 3434,1 | 0 | N | A | 109,0 | 0,0 | 0,0 | 0,0 | 81,7 | 6,3 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 24,0 |

| Punktquelle nach ISO 9613, Bez.: "WEA 06, Nordex, N175 6,X- 6,8 MW " ID: "WEA 06" | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-------------------------|---------------|-------------|-----------|----------------|------------|------------|---------------|--------------|-------------|--------------|---------------|--------------|--------------|------------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | SchallwRefL, DEN (m) | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 (dB) | Di (dB) | Aktiv (dB) | Aatm (dB) | Agr (dB) | Afol (dB) | Ahous (dB) | Abar (dB) | Cmet (dB) | RV (dB) | Lr dB(A) |
| 365 | 395107,00 | 5774093,00 | 229,00 | 3575,6 | 0 | N | A | 109,0 | 0,0 | 0,0 | 0,0 | 82,1 | 6,5 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 23,5 |

| Punktquelle nach ISO 9613, Bez.: "WEA 08, Nordex, N175 6,X- 6,8 MW ", ID: "WEA 08" | | | | | | | | | | | | | | | | | | | | | |
|--|-----------|------------|--------|---------|------|-----|-------|-------|-------|----------|-----|-----|------|------|------|------|-------|------|------|-----|-------|
| Nr. | X | Y | Z | Schallw | RefL | DEN | Freq. | Lw | I/a | EinwZeit | K0 | Di | Adiv | Aatm | Ag | Afol | Ahaus | Abar | Cmet | RV | Lr |
| | (m) | (m) | (m) | (m) | | | (Hz) | dB(A) | dB | | dB | dB | dB | dB | dB | dB | dB | dB | dB | dB | dB(A) |
| 368 | 396526,00 | 5773758,00 | 234,00 | 2633,7 | | 0 | N | A | 105,7 | 0,0 | 0,0 | 0,0 | 79,4 | 5,3 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 24,0 |

| Punktquelle nach ISO 9613, Bez.: "WEA 09, Nordex, N175 6,X- 6,8 MW ", ID: "WEA 09" | | | | | | | | | | | | | | | | | | | | | |
|--|-----------|------------|--------|---------|------|-----|-------|-------|-------|----------|-----|-----|------|------|------|------|-------|------|------|-----|-------|
| Nr. | X | Y | Z | Schallw | RefL | DEN | Freq. | Lw | I/a | EinwZeit | K0 | Di | Adiv | Aatm | Ag | Afol | Ahaus | Abar | Cmet | RV | Lr |
| | (m) | (m) | (m) | (m) | | | (Hz) | dB(A) | dB | | dB | dB | dB | dB | dB | dB | dB | dB | dB | dB | dB(A) |
| 371 | 394374,00 | 5773832,00 | 229,84 | 3876,1 | | 0 | N | A | 109,0 | 0,0 | 0,0 | 0,0 | 82,8 | 6,8 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 22,4 |

| Punktquelle nach ISO 9613, Bez.: "WEA 02, Nordex, N175 6,X- 6,8 MW ", ID: "WEA 02" | | | | | | | | | | | | | | | | | | | | | |
|--|-----------|------------|--------|---------|------|-----|-------|-------|-------|----------|-----|-----|------|------|------|------|-------|------|------|-----|-------|
| Nr. | X | Y | Z | Schallw | RefL | DEN | Freq. | Lw | I/a | EinwZeit | K0 | Di | Adiv | Aatm | Ag | Afol | Ahaus | Abar | Cmet | RV | Lr |
| | (m) | (m) | (m) | (m) | | | (Hz) | dB(A) | dB | | dB | dB | dB | dB | dB | dB | dB | dB | dB | dB | dB(A) |
| 375 | 395102,00 | 5774459,00 | 228,00 | 3877,6 | | 0 | N | A | 109,0 | 0,0 | 0,0 | 0,0 | 82,8 | 6,8 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 22,4 |

| Punktquelle nach ISO 9613, Bez.: "WEA 04, Nordex, N175 6,X- 6,8 MW ", ID: "WEA 04" | | | | | | | | | | | | | | | | | | | | | |
|--|-----------|------------|--------|---------|------|-----|-------|-------|-------|----------|-----|-----|------|------|------|------|-------|------|------|-----|-------|
| Nr. | X | Y | Z | Schallw | RefL | DEN | Freq. | Lw | I/a | EinwZeit | K0 | Di | Adiv | Aatm | Ag | Afol | Ahaus | Abar | Cmet | RV | Lr |
| | (m) | (m) | (m) | (m) | | | (Hz) | dB(A) | dB | | dB | dB | dB | dB | dB | dB | dB | dB | dB | dB | dB(A) |
| 385 | 396437,00 | 5774137,00 | 234,58 | 3022,0 | | 0 | N | A | 106,1 | 0,0 | 0,0 | 0,0 | 80,6 | 5,8 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 22,7 |

| Punktquelle nach ISO 9613, Bez.: "WEA 05, Nordex, N175 6,X- 6,8 MW ", ID: "WEA 05" | | | | | | | | | | | | | | | | | | | | | |
|--|-----------|------------|--------|---------|------|-----|-------|-------|-------|----------|-----|-----|------|------|------|------|-------|------|------|-----|-------|
| Nr. | X | Y | Z | Schallw | RefL | DEN | Freq. | Lw | I/a | EinwZeit | K0 | Di | Adiv | Aatm | Ag | Afol | Ahaus | Abar | Cmet | RV | Lr |
| | (m) | (m) | (m) | (m) | | | (Hz) | dB(A) | dB | | dB | dB | dB | dB | dB | dB | dB | dB | dB | dB | dB(A) |
| 391 | 394169,00 | 5774159,00 | 229,00 | 4248,6 | | 0 | N | A | 109,0 | 0,0 | 0,0 | 0,0 | 83,6 | 7,2 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 21,3 |

| Punktquelle nach ISO 9613, Bez.: "WEA 01, Nordex, N175 6,X- 6,8 MW ", ID: "WEA 01" | | | | | | | | | | | | | | | | | | | | | |
|--|-----------|------------|--------|---------|------|-----|-------|-------|-------|----------|-----|-----|------|------|------|------|-------|------|------|-----|-------|
| Nr. | X | Y | Z | Schallw | RefL | DEN | Freq. | Lw | I/a | EinwZeit | K0 | Di | Adiv | Aatm | Ag | Afol | Ahaus | Abar | Cmet | RV | Lr |
| | (m) | (m) | (m) | (m) | | | (Hz) | dB(A) | dB | | dB | dB | dB | dB | dB | dB | dB | dB | dB | dB | dB(A) |
| 395 | 394516,00 | 5774541,00 | 229,71 | 4292,3 | | 0 | N | A | 109,0 | 0,0 | 0,0 | 0,0 | 83,7 | 7,2 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 21,1 |

Immissionspunkt
Bez.: IO-07 W, Bundesstr. 96 1, Baruth/Mark, LÖG
ID: IO-07
X: 397237,03 m
Y: 5771223,73 m
Z: 65,19 m

| Punktquelle nach ISO 9613, Bez.: "WEA 19, Nordex, N175 6,X- 6,8 MW " ID: "WEA 19" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-------------------------|-----|---------------|-------------|-----------|----------------|------------|------------|-------------|--------------|-------------|--------------|---------------|--------------|--------------|------------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw Refl. (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 (dB) | Di (dB) | Adi (dB) | Aatm (dB) | Agr (dB) | Afol (dB) | Ahous (dB) | Abar (dB) | Cmet (dB) | RV (dB) | Lr dB(A) |
| 356 | 396889,00 | 5772321,00 | 245,00 | 1165,1 | 0 | N | A 107,6 | 0,0 | 0,0 | 0,0 | 0,0 | 72,3 | 3,0 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 35,3 |

| Punktquelle nach ISO 9613, Bez.: "WEA 18, Nordex, N175 6,X- 6,8 MW " ID: "WEA 18" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-------------------------|-----|---------------|-------------|-----------|----------------|------------|------------|-------------|--------------|-------------|--------------|---------------|--------------|--------------|------------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw Refl. (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 (dB) | Di (dB) | Adi (dB) | Aatm (dB) | Agr (dB) | Afol (dB) | Ahous (dB) | Abar (dB) | Cmet (dB) | RV (dB) | Lr dB(A) |
| 358 | 396369,00 | 5772272,00 | 242,00 | 1372,4 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 73,7 | 3,4 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 34,9 |

| Punktquelle nach ISO 9613, Bez.: "WEA 17, Nordex, N175 6,X- 6,8 MW " ID: "WEA 17" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-------------------------|-----|---------------|-------------|-----------|----------------|------------|------------|-------------|--------------|-------------|--------------|---------------|--------------|--------------|------------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw Refl. (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 (dB) | Di (dB) | Adi (dB) | Aatm (dB) | Agr (dB) | Afol (dB) | Ahous (dB) | Abar (dB) | Cmet (dB) | RV (dB) | Lr dB(A) |
| 361 | 396007,00 | 5772350,00 | 241,74 | 1677,1 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 75,5 | 3,9 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 32,6 |

| Punktquelle nach ISO 9613, Bez.: "WEA 16, Nordex, N175 6,X- 6,8 MW " ID: "WEA 16" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-------------------------|-----|---------------|-------------|-----------|----------------|------------|------------|-------------|--------------|-------------|--------------|---------------|--------------|--------------|------------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw Refl. (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 (dB) | Di (dB) | Adi (dB) | Aatm (dB) | Agr (dB) | Afol (dB) | Ahous (dB) | Abar (dB) | Cmet (dB) | RV (dB) | Lr dB(A) |
| 363 | 396648,00 | 5772620,00 | 240,00 | 1525,5 | 0 | N | A 107,6 | 0,0 | 0,0 | 0,0 | 0,0 | 74,7 | 3,7 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 32,3 |

| Punktquelle nach ISO 9613, Bez.: "WEA 23, Nordex, N175 6,X- 6,8 MW " ID: "WEA 23" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-------------------------|-----|---------------|-------------|-----------|----------------|------------|------------|-------------|--------------|-------------|--------------|---------------|--------------|--------------|------------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw Refl. (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 (dB) | Di (dB) | Adi (dB) | Aatm (dB) | Agr (dB) | Afol (dB) | Ahous (dB) | Abar (dB) | Cmet (dB) | RV (dB) | Lr dB(A) |
| 379 | 395397,00 | 5772062,00 | 231,00 | 2028,8 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 77,1 | 4,5 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 30,4 |
| 380 | 395397,00 | 5772062,00 | 231,00 | 2054,7 | 1 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 77,3 | 4,5 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 24,1 | 6,2 |

| Punktquelle nach ISO 9613, Bez.: "WEA 14, Nordex, N175 6,X- 6,8 MW " ID: "WEA 14" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-------------------------|-----|---------------|-------------|-----------|----------------|------------|------------|-------------|--------------|-------------|--------------|---------------|--------------|--------------|------------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw Refl. (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 (dB) | Di (dB) | Adi (dB) | Aatm (dB) | Agr (dB) | Afol (dB) | Ahous (dB) | Abar (dB) | Cmet (dB) | RV (dB) | Lr dB(A) |
| 382 | 395975,00 | 5772910,00 | 233,00 | 2112,9 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 77,5 | 4,6 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 29,9 |

| Punktquelle nach ISO 9613, Bez.: "WEA 22, Nordex, N175 6,X- 6,8 MW " ID: "WEA 22" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-------------------------|-----|---------------|-------------|-----------|----------------|------------|------------|-------------|--------------|-------------|--------------|---------------|--------------|--------------|------------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw Refl. (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 (dB) | Di (dB) | Adi (dB) | Aatm (dB) | Agr (dB) | Afol (dB) | Ahous (dB) | Abar (dB) | Cmet (dB) | RV (dB) | Lr dB(A) |
| 386 | 396460,00 | 5772906,00 | 236,80 | 1861,0 | 0 | N | A 107,1 | 0,0 | 0,0 | 0,0 | 0,0 | 76,4 | 4,2 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 29,5 |

| Punktquelle nach ISO 9613, Bez.: "WEA 21, Nordex, N175 6,X- 6,8 MW " ID: "WEA 21" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-------------------------|-----|---------------|-------------|-----------|----------------|------------|------------|-------------|--------------|-------------|--------------|---------------|--------------|--------------|------------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw Refl. (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 (dB) | Di (dB) | Adi (dB) | Aatm (dB) | Agr (dB) | Afol (dB) | Ahous (dB) | Abar (dB) | Cmet (dB) | RV (dB) | Lr dB(A) |
| 389 | 395305,00 | 5772647,00 | 237,00 | 2405,8 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 78,6 | 5,0 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 28,4 |

| Punktquelle nach ISO 9613, Bez.: "WEA 20, Nordex, N175 6,X- 6,8 MW " ID: "WEA 20" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-------------------------|-----|---------------|-------------|-----------|----------------|------------|------------|-------------|--------------|-------------|--------------|---------------|--------------|--------------|------------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw Refl. (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 (dB) | Di (dB) | Adi (dB) | Aatm (dB) | Agr (dB) | Afol (dB) | Ahous (dB) | Abar (dB) | Cmet (dB) | RV (dB) | Lr dB(A) |
| 392 | 395033,00 | 5772281,00 | 231,00 | 2450,1 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 78,8 | 5,1 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 28,2 |
| 394 | 395033,00 | 5772281,00 | 231,00 | 2476,7 | 1 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 78,9 | 5,1 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 27,6 | 0,5 |

| Punktquelle nach ISO 9613, Bez.: "WEA 24, Nordex, N175 6,X- 6,8 MW " ID: "WEA 24" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-------------------------|-----|---------------|-------------|-----------|----------------|------------|------------|-------------|--------------|-------------|--------------|---------------|--------------|--------------|------------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw Refl. (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 (dB) | Di (dB) | Adi (dB) | Aatm (dB) | Agr (dB) | Afol (dB) | Ahous (dB) | Abar (dB) | Cmet (dB) | RV (dB) | Lr dB(A) |
| 397 | 394811,00 | 5771926,00 | 231,00 | 2531,1 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 79,1 | 5,2 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 27,8 |

| Punktquelle nach ISO 9613, Bez.: "WEA 13, Nordex, N175 6,X- 6,8 MW " ID: "WEA 13" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-------------------------|-----|---------------|-------------|-----------|----------------|------------|------------|-------------|--------------|-------------|--------------|---------------|--------------|--------------|------------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw Refl. (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 (dB) | Di (dB) | Adi (dB) | Aatm (dB) | Agr (dB) | Afol (dB) | Ahous (dB) | Abar (dB) | Cmet (dB) | RV (dB) | Lr dB(A) |
| 401 | 395433,00 | 5773384,00 | 230,52 | 2819,3 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 80,0 | 5,5 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 26,5 |

| Punktquelle nach ISO 9613, Bez.: "WEA 11, Nordex, N175 6,X- 6,8 MW " ID: "WEA 11" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-------------------------|-----|---------------|-------------|-----------|----------------|------------|------------|-------------|--------------|-------------|--------------|---------------|--------------|--------------|------------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw Refl. (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 (dB) | Di (dB) | Adi (dB) | Aatm (dB) | Agr (dB) | Afol (dB) | Ahous (dB) | Abar (dB) | Cmet (dB) | RV (dB) | Lr dB(A) |
| 403 | 396293,00 | 5773308,00 | 235,00 | 2294,4 | 0 | N | A 107,1 | 0,0 | 0,0 | 0,0 | 0,0 | 78,2 | 4,8 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 27,0 |

| Punktquelle nach ISO 9613, Bez.: "WEA 15, Nordex, N175 6,X- 6,8 MW " ID: "WEA 15" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-------------------------|-----|---------------|-------------|-----------|----------------|------------|------------|-------------|--------------|-------------|--------------|---------------|--------------|--------------|------------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw Refl. (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 (dB) | Di (dB) | Adi (dB) | Aatm (dB) | Agr (dB) | Afol (dB) | Ahous (dB) | Abar (dB) | Cmet (dB) | RV (dB) | Lr dB(A) |
| 405 | 394790,00 | 5772866,00 | 231,95 | 2951,7 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 80,4 | 5,7 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 25,9 |

| Punktquelle nach ISO 9613, Bez.: "WEA 07, Nordex, N175 6,X- 6,8 MW " ID: "WEA 07" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-------------------------|-----|---------------|-------------|-----------|----------------|------------|------------|-------------|--------------|-------------|--------------|---------------|--------------|--------------|------------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw Refl. (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 (dB) | Di (dB) | Adi (dB) | Aatm (dB) | Agr (dB) | Afol (dB) | Ahous (dB) | Abar (dB) | Cmet (dB) | RV (dB) | Lr dB(A) |
| 408 | 395897,00 | 5773869,00 | 232,00 | 2970,0 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 80,5 | 5,7 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 25,8 |

| Punktquelle nach ISO 9613, Bez.: "WEA 10, Nordex, N175 6,X- 6,8 MW " ID: "WEA 10" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-------------------------|-----|---------------|-------------|-----------|----------------|------------|------------|-------------|--------------|-------------|--------------|---------------|--------------|--------------|------------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw Refl. (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 (dB) | Di (dB) | Adi (dB) | Aatm (dB) | Agr (dB) | Afol (dB) | Ahous (dB) | Abar (dB) | Cmet (dB) | RV (dB) | Lr dB(A) |
| 442 | 394976,00 | 5773565,00 | 230,00 | 3259,0 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 81,3 | 6,1 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 24,6 |

| Punktquelle nach ISO 9613, Bez.: "WEA 03, Nordex, N175 6,X- 6,8 MW " ID: "WEA 03" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-------------------------|-----|---------------|-------------|-----------|----------------|------------|------------|-------------|--------------|-------------|--------------|---------------|--------------|--------------|------------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw Refl. (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 (dB) | Di (dB) | Adi (dB) | Aatm (dB) | Agr (dB) | Afol (dB) | Ahous (dB) | Abar (dB) | Cmet (dB) | RV (dB) | Lr dB(A) |
| 443 | 395813,00 | 5774291,00 | 229,00 | 3385,7 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 81,6 | 6,2 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 24,2 |

| Punktquelle nach ISO 9613, Bez.: "WEA 12, Nordex, N175 6,X- 6,8 MW " ID: "WEA 12" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-------------------------|-----|---------------|-------------|-----------|----------------|------------|------------|-------------|--------------|-------------|--------------|---------------|--------------|--------------|------------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw Refl. (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 (dB) | Di (dB) | Adi (dB) | Aatm (dB) | Agr (dB) | Afol (dB) | Ahous (dB) | Abar (dB) | Cmet (dB) | RV (dB) | Lr dB(A) |
| 444 | 394507,00 | 5773300,00 | 231,00 | 3433,9 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 81,7 | 6,3 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 24,0 |

| Punktquelle nach ISO 9613, Bez.: "WEA 06, Nordex, N175 6,X- 6,8 MW " ID: "WEA 06" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-------------------------|-----|---------------|-------------|-----------|----------------|------------|------------|-------------|--------------|-------------|--------------|---------------|--------------|--------------|------------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw Refl. (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 (dB) | Di (dB) | Adi (dB) | Aatm (dB) | Agr (dB) | Afol (dB) | Ahous (dB) | Abar (dB) | Cmet (dB) | RV (dB) | Lr dB(A) |
| 448 | 395107,00 | 5774093,00 | 229,00 | 3577,2 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 82,1 | 6,5 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 23,5 |

| Punktquelle nach ISO 9613, Bez.: "WEA 08, Nordex, N175 6,X- 6,8 MW ", ID: "WEA 08" | | | | | | | | | | | | | | | | | | | | | |
|--|-----------|------------|--------|---------|------|-----|-------|-------|-------|----------|-----|-----|------|------|------|------|-------|------|------|-----|-------|
| Nr. | X | Y | Z | Schallw | RefL | DEN | Freq. | Lw | I/a | EinwZeit | K0 | Di | Adiv | Aatm | Ag | Afol | Ahaus | Abar | Cmet | RV | Lr |
| | (m) | (m) | (m) | (m) | | | (Hz) | dB(A) | dB | | dB | dB | dB | dB | dB | dB | dB | dB | dB | dB | dB(A) |
| 449 | 396526,00 | 5773758,00 | 234,00 | 2637,5 | | 0 | N | A | 105,7 | 0,0 | 0,0 | 0,0 | 79,4 | 5,3 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 24,0 |

| Punktquelle nach ISO 9613, Bez.: "WEA 09, Nordex, N175 6,X- 6,8 MW ", ID: "WEA 09" | | | | | | | | | | | | | | | | | | | | | |
|--|-----------|------------|--------|---------|------|-----|-------|-------|-------|----------|-----|-----|------|------|------|------|-------|------|------|-----|-------|
| Nr. | X | Y | Z | Schallw | RefL | DEN | Freq. | Lw | I/a | EinwZeit | K0 | Di | Adiv | Aatm | Ag | Afol | Ahaus | Abar | Cmet | RV | Lr |
| | (m) | (m) | (m) | (m) | | | (Hz) | dB(A) | dB | | dB | dB | dB | dB | dB | dB | dB | dB | dB | dB | dB(A) |
| 450 | 394374,00 | 5773832,00 | 229,84 | 3876,5 | | 0 | N | A | 109,0 | 0,0 | 0,0 | 0,0 | 82,8 | 6,8 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 22,4 |

| Punktquelle nach ISO 9613, Bez.: "WEA 02, Nordex, N175 6,X- 6,8 MW ", ID: "WEA 02" | | | | | | | | | | | | | | | | | | | | | |
|--|-----------|------------|--------|---------|------|-----|-------|-------|-------|----------|-----|-----|------|------|------|------|-------|------|------|-----|-------|
| Nr. | X | Y | Z | Schallw | RefL | DEN | Freq. | Lw | I/a | EinwZeit | K0 | Di | Adiv | Aatm | Ag | Afol | Ahaus | Abar | Cmet | RV | Lr |
| | (m) | (m) | (m) | (m) | | | (Hz) | dB(A) | dB | | dB | dB | dB | dB | dB | dB | dB | dB | dB | dB | dB(A) |
| 452 | 395102,00 | 5774459,00 | 228,00 | 3879,7 | | 0 | N | A | 109,0 | 0,0 | 0,0 | 0,0 | 82,8 | 6,8 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 22,4 |

| Punktquelle nach ISO 9613, Bez.: "WEA 04, Nordex, N175 6,X- 6,8 MW ", ID: "WEA 04" | | | | | | | | | | | | | | | | | | | | | |
|--|-----------|------------|--------|---------|------|-----|-------|-------|-------|----------|-----|-----|------|------|------|------|-------|------|------|-----|-------|
| Nr. | X | Y | Z | Schallw | RefL | DEN | Freq. | Lw | I/a | EinwZeit | K0 | Di | Adiv | Aatm | Ag | Afol | Ahaus | Abar | Cmet | RV | Lr |
| | (m) | (m) | (m) | (m) | | | (Hz) | dB(A) | dB | | dB | dB | dB | dB | dB | dB | dB | dB | dB | dB | dB(A) |
| 455 | 396437,00 | 5774137,00 | 234,58 | 3025,9 | | 0 | N | A | 106,1 | 0,0 | 0,0 | 0,0 | 80,6 | 5,8 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 22,7 |

| Punktquelle nach ISO 9613, Bez.: "WEA 05, Nordex, N175 6,X- 6,8 MW ", ID: "WEA 05" | | | | | | | | | | | | | | | | | | | | | |
|--|-----------|------------|--------|---------|------|-----|-------|-------|-------|----------|-----|-----|------|------|------|------|-------|------|------|-----|-------|
| Nr. | X | Y | Z | Schallw | RefL | DEN | Freq. | Lw | I/a | EinwZeit | K0 | Di | Adiv | Aatm | Ag | Afol | Ahaus | Abar | Cmet | RV | Lr |
| | (m) | (m) | (m) | (m) | | | (Hz) | dB(A) | dB | | dB | dB | dB | dB | dB | dB | dB | dB | dB | dB | dB(A) |
| 456 | 394169,00 | 5774159,00 | 229,00 | 4249,2 | | 0 | N | A | 109,0 | 0,0 | 0,0 | 0,0 | 83,6 | 7,2 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 21,3 |

| Punktquelle nach ISO 9613, Bez.: "WEA 01, Nordex, N175 6,X- 6,8 MW ", ID: "WEA 01" | | | | | | | | | | | | | | | | | | | | | |
|--|-----------|------------|--------|---------|------|-----|-------|-------|-------|----------|-----|-----|------|------|------|------|-------|------|------|-----|-------|
| Nr. | X | Y | Z | Schallw | RefL | DEN | Freq. | Lw | I/a | EinwZeit | K0 | Di | Adiv | Aatm | Ag | Afol | Ahaus | Abar | Cmet | RV | Lr |
| | (m) | (m) | (m) | (m) | | | (Hz) | dB(A) | dB | | dB | dB | dB | dB | dB | dB | dB | dB | dB | dB | dB(A) |
| 458 | 394516,00 | 5774541,00 | 229,71 | 4293,6 | | 0 | N | A | 109,0 | 0,0 | 0,0 | 0,0 | 83,7 | 7,2 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 21,1 |

Immissionspunkt
Bez.: IO-07 W, Bundesstr. 96 1, Baruth/Mark, EG
ID: IO-07
X: 397237,03 m
Y: 5771223,73 m
Z: 62,19 m

| Punktquelle nach ISO 9613, Bez.: "WEA 19, Nordex, N175 6,X- 6,8 MW " ID: "WEA 19" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-------------------------|-----|---------------|-------------|-----------|----------------|----------|----------|-----------|------------|-----------|------------|-------------|------------|------------|----------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw Refl. (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | Adi dB | Aatm dB | Agr dB | Afol dB | Ahous dB | Abar dB | Cmet dB | RV dB | Lr dB(A) |
| 359 | 396889,00 | 5772321,00 | 245,00 | 1165,6 | 0 | N | A 107,6 | 0,0 | 0,0 | 0,0 | 0,0 | 72,3 | 3,0 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 35,3 |

| Punktquelle nach ISO 9613, Bez.: "WEA 18, Nordex, N175 6,X- 6,8 MW " ID: "WEA 18" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-------------------------|-----|---------------|-------------|-----------|----------------|----------|----------|-----------|------------|-----------|------------|-------------|------------|------------|----------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw Refl. (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | Adi dB | Aatm dB | Agr dB | Afol dB | Ahous dB | Abar dB | Cmet dB | RV dB | Lr dB(A) |
| 362 | 396369,00 | 5772272,00 | 242,00 | 1372,8 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 73,8 | 3,4 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 34,9 |

| Punktquelle nach ISO 9613, Bez.: "WEA 17, Nordex, N175 6,X- 6,8 MW " ID: "WEA 17" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-------------------------|-----|---------------|-------------|-----------|----------------|----------|----------|-----------|------------|-----------|------------|-------------|------------|------------|----------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw Refl. (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | Adi dB | Aatm dB | Agr dB | Afol dB | Ahous dB | Abar dB | Cmet dB | RV dB | Lr dB(A) |
| 364 | 396007,00 | 5772350,00 | 241,74 | 1677,4 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 75,5 | 3,9 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 32,6 |

| Punktquelle nach ISO 9613, Bez.: "WEA 16, Nordex, N175 6,X- 6,8 MW " ID: "WEA 16" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-------------------------|-----|---------------|-------------|-----------|----------------|----------|----------|-----------|------------|-----------|------------|-------------|------------|------------|----------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw Refl. (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | Adi dB | Aatm dB | Agr dB | Afol dB | Ahous dB | Abar dB | Cmet dB | RV dB | Lr dB(A) |
| 366 | 396648,00 | 5772620,00 | 240,00 | 1525,8 | 0 | N | A 107,6 | 0,0 | 0,0 | 0,0 | 0,0 | 74,7 | 3,7 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 32,3 |

| Punktquelle nach ISO 9613, Bez.: "WEA 23, Nordex, N175 6,X- 6,8 MW " ID: "WEA 23" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-------------------------|-----|---------------|-------------|-----------|----------------|----------|----------|-----------|------------|-----------|------------|-------------|------------|------------|----------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw Refl. (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | Adi dB | Aatm dB | Agr dB | Afol dB | Ahous dB | Abar dB | Cmet dB | RV dB | Lr dB(A) |
| 370 | 395397,00 | 5772062,00 | 231,00 | 2029,0 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 77,1 | 4,5 | -3,0 | 0,0 | 0,0 | 4,8 | 0,0 | 0,0 | 25,6 |
| 372 | 395397,00 | 5772062,00 | 231,00 | 2055,0 | 1 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 77,3 | 4,5 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 24,1 | 6,2 |

| Punktquelle nach ISO 9613, Bez.: "WEA 14, Nordex, N175 6,X- 6,8 MW " ID: "WEA 14" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-------------------------|-----|---------------|-------------|-----------|----------------|----------|----------|-----------|------------|-----------|------------|-------------|------------|------------|----------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw Refl. (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | Adi dB | Aatm dB | Agr dB | Afol dB | Ahous dB | Abar dB | Cmet dB | RV dB | Lr dB(A) |
| 373 | 395975,00 | 5772910,00 | 233,00 | 2113,1 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 77,5 | 4,6 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 29,9 |

| Punktquelle nach ISO 9613, Bez.: "WEA 22, Nordex, N175 6,X- 6,8 MW " ID: "WEA 22" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-------------------------|-----|---------------|-------------|-----------|----------------|----------|----------|-----------|------------|-----------|------------|-------------|------------|------------|----------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw Refl. (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | Adi dB | Aatm dB | Agr dB | Afol dB | Ahous dB | Abar dB | Cmet dB | RV dB | Lr dB(A) |
| 376 | 396460,00 | 5772906,00 | 236,80 | 1861,3 | 0 | N | A 107,1 | 0,0 | 0,0 | 0,0 | 0,0 | 76,4 | 4,2 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 29,5 |

| Punktquelle nach ISO 9613, Bez.: "WEA 21, Nordex, N175 6,X- 6,8 MW " ID: "WEA 21" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-------------------------|-----|---------------|-------------|-----------|----------------|----------|----------|-----------|------------|-----------|------------|-------------|------------|------------|----------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw Refl. (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | Adi dB | Aatm dB | Agr dB | Afol dB | Ahous dB | Abar dB | Cmet dB | RV dB | Lr dB(A) |
| 381 | 395305,00 | 5772647,00 | 237,00 | 2406,0 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 78,6 | 5,0 | -3,0 | 0,0 | 0,0 | 4,8 | 0,0 | 0,0 | 23,6 |

| Punktquelle nach ISO 9613, Bez.: "WEA 20, Nordex, N175 6,X- 6,8 MW " ID: "WEA 20" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-------------------------|-----|---------------|-------------|-----------|----------------|----------|----------|-----------|------------|-----------|------------|-------------|------------|------------|----------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw Refl. (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | Adi dB | Aatm dB | Agr dB | Afol dB | Ahous dB | Abar dB | Cmet dB | RV dB | Lr dB(A) |
| 384 | 395033,00 | 5772281,00 | 231,00 | 2450,3 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 78,8 | 5,1 | -3,0 | 0,0 | 0,0 | 4,8 | 0,0 | 0,0 | 23,4 |
| 387 | 395033,00 | 5772281,00 | 231,00 | 2477,0 | 1 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 78,9 | 5,1 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 27,6 | 0,5 |

| Punktquelle nach ISO 9613, Bez.: "WEA 24, Nordex, N175 6,X- 6,8 MW " ID: "WEA 24" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-------------------------|-----|---------------|-------------|-----------|----------------|----------|----------|-----------|------------|-----------|------------|-------------|------------|------------|----------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw Refl. (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | Adi dB | Aatm dB | Agr dB | Afol dB | Ahous dB | Abar dB | Cmet dB | RV dB | Lr dB(A) |
| 390 | 394811,00 | 5771926,00 | 231,00 | 2531,3 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 79,1 | 5,2 | -3,0 | 0,0 | 0,0 | 4,8 | 0,0 | 0,0 | 23,0 |

| Punktquelle nach ISO 9613, Bez.: "WEA 13, Nordex, N175 6,X- 6,8 MW " ID: "WEA 13" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-------------------------|-----|---------------|-------------|-----------|----------------|----------|----------|-----------|------------|-----------|------------|-------------|------------|------------|----------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw Refl. (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | Adi dB | Aatm dB | Agr dB | Afol dB | Ahous dB | Abar dB | Cmet dB | RV dB | Lr dB(A) |
| 393 | 395433,00 | 5773384,00 | 230,52 | 2819,5 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 80,0 | 5,5 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 26,4 |

| Punktquelle nach ISO 9613, Bez.: "WEA 11, Nordex, N175 6,X- 6,8 MW " ID: "WEA 11" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-------------------------|-----|---------------|-------------|-----------|----------------|----------|----------|-----------|------------|-----------|------------|-------------|------------|------------|----------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw Refl. (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | Adi dB | Aatm dB | Agr dB | Afol dB | Ahous dB | Abar dB | Cmet dB | RV dB | Lr dB(A) |
| 396 | 396293,00 | 5773308,00 | 235,00 | 2294,6 | 0 | N | A 107,1 | 0,0 | 0,0 | 0,0 | 0,0 | 78,2 | 4,8 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 27,0 |

| Punktquelle nach ISO 9613, Bez.: "WEA 15, Nordex, N175 6,X- 6,8 MW " ID: "WEA 15" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-------------------------|-----|---------------|-------------|-----------|----------------|----------|----------|-----------|------------|-----------|------------|-------------|------------|------------|----------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw Refl. (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | Adi dB | Aatm dB | Agr dB | Afol dB | Ahous dB | Abar dB | Cmet dB | RV dB | Lr dB(A) |
| 400 | 394790,00 | 5772866,00 | 231,95 | 2951,9 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 80,4 | 5,7 | -3,0 | 0,0 | 0,0 | 4,8 | 0,0 | 0,0 | 21,1 |

| Punktquelle nach ISO 9613, Bez.: "WEA 07, Nordex, N175 6,X- 6,8 MW " ID: "WEA 07" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-------------------------|-----|---------------|-------------|-----------|----------------|----------|----------|-----------|------------|-----------|------------|-------------|------------|------------|----------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw Refl. (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | Adi dB | Aatm dB | Agr dB | Afol dB | Ahous dB | Abar dB | Cmet dB | RV dB | Lr dB(A) |
| 404 | 395897,00 | 5773869,00 | 232,00 | 2970,2 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 80,5 | 5,7 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 25,8 |

| Punktquelle nach ISO 9613, Bez.: "WEA 10, Nordex, N175 6,X- 6,8 MW " ID: "WEA 10" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-------------------------|-----|---------------|-------------|-----------|----------------|----------|----------|-----------|------------|-----------|------------|-------------|------------|------------|----------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw Refl. (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | Adi dB | Aatm dB | Agr dB | Afol dB | Ahous dB | Abar dB | Cmet dB | RV dB | Lr dB(A) |
| 406 | 394976,00 | 5773565,00 | 230,00 | 3259,1 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 81,3 | 6,1 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 24,6 |

| Punktquelle nach ISO 9613, Bez.: "WEA 03, Nordex, N175 6,X- 6,8 MW " ID: "WEA 03" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-------------------------|-----|---------------|-------------|-----------|----------------|----------|----------|-----------|------------|-----------|------------|-------------|------------|------------|----------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw Refl. (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | Adi dB | Aatm dB | Agr dB | Afol dB | Ahous dB | Abar dB | Cmet dB | RV dB | Lr dB(A) |
| 409 | 395813,00 | 5774291,00 | 229,00 | 3385,8 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 81,6 | 6,2 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 24,2 |

| Punktquelle nach ISO 9613, Bez.: "WEA 12, Nordex, N175 6,X- 6,8 MW " ID: "WEA 12" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-------------------------|-----|---------------|-------------|-----------|----------------|----------|----------|-----------|------------|-----------|------------|-------------|------------|------------|----------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw Refl. (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | Adi dB | Aatm dB | Agr dB | Afol dB | Ahous dB | Abar dB | Cmet dB | RV dB | Lr dB(A) |
| 412 | 394507,00 | 5773300,00 | 231,00 | 3434,0 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 81,7 | 6,3 | -3,0 | 0,0 | 0,0 | 4,8 | 0,0 | 0,0 | 19,2 |

| Punktquelle nach ISO 9613, Bez.: "WEA 06, Nordex, N175 6,X- 6,8 MW " ID: "WEA 06" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-------------------------|-----|---------------|-------------|-----------|----------------|----------|----------|-----------|------------|-----------|------------|-------------|------------|------------|----------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw Refl. (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | Adi dB | Aatm dB | Agr dB | Afol dB | Ahous dB | Abar dB | Cmet dB | RV dB | Lr dB(A) |
| 413 | 395107,00 | 5774093,00 | 229,00 | 3577,4 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 82,1 | 6,5 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 23,5 |

| Punktquelle nach ISO 9613, Bez.: "WEA 08, Nordex, N175 6-X- 6,8 MW ", ID: "WEA 08" | | | | | | | | | | | | | | | | | | | | | |
|--|-----------|------------|--------|---------|------|-----|-------|---------|-----|----------|-----|-----|------|------|------|------|-------|------|------|-----|-------|
| Nr. | X | Y | Z | Schallw | RefL | DEN | Freq. | Lw | I/a | EinwZeit | K0 | Di | Adiv | Aatm | Ag | Afoi | Ahaus | Abar | Cmet | RV | Lr |
| | (m) | (m) | (m) | (m) | | | (Hz) | dB(A) | dB | | dB | dB | dB | dB | dB | dB | dB | dB | dB | dB | dB(A) |
| 415 | 396526,00 | 5773758,00 | 234,00 | 2637,7 | 0 | N | | A 105,7 | 0,0 | 0,0 | 0,0 | 0,0 | 79,4 | 5,3 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 24,0 |

| Punktquelle nach ISO 9613, Bez.: "WEA 09, Nordex, N175 6-X- 6,8 MW ", ID: "WEA 09" | | | | | | | | | | | | | | | | | | | | | |
|--|-----------|------------|--------|---------|------|-----|-------|---------|-----|----------|-----|-----|------|------|------|------|-------|------|------|-----|-------|
| Nr. | X | Y | Z | Schallw | RefL | DEN | Freq. | Lw | I/a | EinwZeit | K0 | Di | Adiv | Aatm | Ag | Afoi | Ahaus | Abar | Cmet | RV | Lr |
| | (m) | (m) | (m) | (m) | | | (Hz) | dB(A) | dB | | dB | dB | dB | dB | dB | dB | dB | dB | dB | dB | dB(A) |
| 419 | 394374,00 | 5773832,00 | 229,84 | 3876,6 | 0 | N | | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 82,8 | 6,8 | -3,0 | 0,0 | 0,0 | 4,8 | 0,0 | 0,0 | 17,7 |

| Punktquelle nach ISO 9613, Bez.: "WEA 02, Nordex, N175 6-X- 6,8 MW ", ID: "WEA 02" | | | | | | | | | | | | | | | | | | | | | |
|--|-----------|------------|--------|---------|------|-----|-------|---------|-----|----------|-----|-----|------|------|------|------|-------|------|------|-----|-------|
| Nr. | X | Y | Z | Schallw | RefL | DEN | Freq. | Lw | I/a | EinwZeit | K0 | Di | Adiv | Aatm | Ag | Afoi | Ahaus | Abar | Cmet | RV | Lr |
| | (m) | (m) | (m) | (m) | | | (Hz) | dB(A) | dB | | dB | dB | dB | dB | dB | dB | dB | dB | dB | dB | dB(A) |
| 420 | 395102,00 | 5774459,00 | 228,00 | 3879,8 | 0 | N | | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 82,8 | 6,8 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 22,4 |

| Punktquelle nach ISO 9613, Bez.: "WEA 04, Nordex, N175 6-X- 6,8 MW ", ID: "WEA 04" | | | | | | | | | | | | | | | | | | | | | |
|--|-----------|------------|--------|---------|------|-----|-------|---------|-----|----------|-----|-----|------|------|------|------|-------|------|------|-----|-------|
| Nr. | X | Y | Z | Schallw | RefL | DEN | Freq. | Lw | I/a | EinwZeit | K0 | Di | Adiv | Aatm | Ag | Afoi | Ahaus | Abar | Cmet | RV | Lr |
| | (m) | (m) | (m) | (m) | | | (Hz) | dB(A) | dB | | dB | dB | dB | dB | dB | dB | dB | dB | dB | dB | dB(A) |
| 421 | 396437,00 | 5774137,00 | 234,58 | 3026,0 | 0 | N | | A 106,1 | 0,0 | 0,0 | 0,0 | 0,0 | 80,6 | 5,8 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 22,7 |

| Punktquelle nach ISO 9613, Bez.: "WEA 05, Nordex, N175 6-X- 6,8 MW ", ID: "WEA 05" | | | | | | | | | | | | | | | | | | | | | |
|--|-----------|------------|--------|---------|------|-----|-------|---------|-----|----------|-----|-----|------|------|------|------|-------|------|------|-----|-------|
| Nr. | X | Y | Z | Schallw | RefL | DEN | Freq. | Lw | I/a | EinwZeit | K0 | Di | Adiv | Aatm | Ag | Afoi | Ahaus | Abar | Cmet | RV | Lr |
| | (m) | (m) | (m) | (m) | | | (Hz) | dB(A) | dB | | dB | dB | dB | dB | dB | dB | dB | dB | dB | dB | dB(A) |
| 425 | 394169,00 | 5774159,00 | 229,00 | 4249,3 | 0 | N | | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 83,6 | 7,2 | -3,0 | 0,0 | 0,0 | 4,8 | 0,0 | 0,0 | 16,5 |

| Punktquelle nach ISO 9613, Bez.: "WEA 01, Nordex, N175 6-X- 6,8 MW ", ID: "WEA 01" | | | | | | | | | | | | | | | | | | | | | |
|--|-----------|------------|--------|---------|------|-----|-------|---------|-----|----------|-----|-----|------|------|------|------|-------|------|------|-----|-------|
| Nr. | X | Y | Z | Schallw | RefL | DEN | Freq. | Lw | I/a | EinwZeit | K0 | Di | Adiv | Aatm | Ag | Afoi | Ahaus | Abar | Cmet | RV | Lr |
| | (m) | (m) | (m) | (m) | | | (Hz) | dB(A) | dB | | dB | dB | dB | dB | dB | dB | dB | dB | dB | dB | dB(A) |
| 426 | 394516,00 | 5774541,00 | 229,71 | 4293,8 | 0 | N | | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 83,7 | 7,2 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 21,1 |

Immissionspunkt
Bez.: IO-08 N, Horstwalder Str. 20, Baruth/Mark, 2.OG
ID: IO-08
X: 397111,66 m
Y: 5769020,02 m
Z: 62,50 m

| Punktquelle nach ISO 9613, Bez.: "WEA 18, Nordex, N175 6.X- 6,8 MW " ID: "WEA 18" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-------------------------|-----------------------|-------------|-----------|----------------|----------|----------|-------------|------------|-----------|------------|-------------|------------|------------|----------|-------------|--|
| Nr. | X (m) | Y (m) | Z (m) | Schallw Refl. (m) | DEN Frequ. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | Aktiv dB | Aatm dB | Agf dB | Afol dB | Ahaus dB | Abar dB | Cmet dB | RV dB | Lr dB(A) | |
| 369 | 396369,00 | 5772272,00 | 242,00 | 3340,5 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 81,5 | 6,2 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 24,3 | |

| Punktquelle nach ISO 9613, Bez.: "WEA 23, Nordex, N175 6.X- 6,8 MW " ID: "WEA 23" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-------------------------|-----------------------|-------------|-----------|----------------|----------|----------|-------------|------------|-----------|------------|-------------|------------|------------|----------|-------------|--|
| Nr. | X (m) | Y (m) | Z (m) | Schallw Refl. (m) | DEN Frequ. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | Aktiv dB | Aatm dB | Agf dB | Afol dB | Ahaus dB | Abar dB | Cmet dB | RV dB | Lr dB(A) | |
| 378 | 395397,00 | 5772062,00 | 231,00 | 3496,0 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 81,9 | 6,4 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 23,8 | |

| Punktquelle nach ISO 9613, Bez.: "WEA 17, Nordex, N175 6.X- 6,8 MW " ID: "WEA 17" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-------------------------|-----------------------|-------------|-----------|----------------|----------|----------|-------------|------------|-----------|------------|-------------|------------|------------|----------|-------------|--|
| Nr. | X (m) | Y (m) | Z (m) | Schallw Refl. (m) | DEN Frequ. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | Aktiv dB | Aatm dB | Agf dB | Afol dB | Ahaus dB | Abar dB | Cmet dB | RV dB | Lr dB(A) | |
| 388 | 396007,00 | 5772350,00 | 241,74 | 3513,0 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 81,9 | 6,4 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 23,7 | |

| Punktquelle nach ISO 9613, Bez.: "WEA 24, Nordex, N175 6.X- 6,8 MW " ID: "WEA 24" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-------------------------|-----------------------|-------------|-----------|----------------|----------|----------|-------------|------------|-----------|------------|-------------|------------|------------|----------|-------------|--|
| Nr. | X (m) | Y (m) | Z (m) | Schallw Refl. (m) | DEN Frequ. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | Aktiv dB | Aatm dB | Agf dB | Afol dB | Ahaus dB | Abar dB | Cmet dB | RV dB | Lr dB(A) | |
| 398 | 394811,00 | 5771926,00 | 231,00 | 3710,3 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 82,4 | 6,6 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 23,0 | |

| Punktquelle nach ISO 9613, Bez.: "WEA 20, Nordex, N175 6.X- 6,8 MW " ID: "WEA 20" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-------------------------|-----------------------|-------------|-----------|----------------|----------|----------|-------------|------------|-----------|------------|-------------|------------|------------|----------|-------------|--|
| Nr. | X (m) | Y (m) | Z (m) | Schallw Refl. (m) | DEN Frequ. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | Aktiv dB | Aatm dB | Agf dB | Afol dB | Ahaus dB | Abar dB | Cmet dB | RV dB | Lr dB(A) | |
| 407 | 395033,00 | 5772281,00 | 231,00 | 3870,8 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 82,8 | 6,8 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 22,5 | |

| Punktquelle nach ISO 9613, Bez.: "WEA 19, Nordex, N175 6.X- 6,8 MW " ID: "WEA 19" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-------------------------|-----------------------|-------------|-----------|----------------|----------|----------|-------------|------------|-----------|------------|-------------|------------|------------|----------|-------------|--|
| Nr. | X (m) | Y (m) | Z (m) | Schallw Refl. (m) | DEN Frequ. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | Aktiv dB | Aatm dB | Agf dB | Afol dB | Ahaus dB | Abar dB | Cmet dB | RV dB | Lr dB(A) | |
| 414 | 396889,00 | 5772321,00 | 245,00 | 3313,5 | 0 | N | A 107,6 | 0,0 | 0,0 | 0,0 | 81,4 | 6,2 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 23,0 | |

| Punktquelle nach ISO 9613, Bez.: "WEA 21, Nordex, N175 6.X- 6,8 MW " ID: "WEA 21" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-------------------------|-----------------------|-------------|-----------|----------------|----------|----------|-------------|------------|-----------|------------|-------------|------------|------------|----------|-------------|--|
| Nr. | X (m) | Y (m) | Z (m) | Schallw Refl. (m) | DEN Frequ. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | Aktiv dB | Aatm dB | Agf dB | Afol dB | Ahaus dB | Abar dB | Cmet dB | RV dB | Lr dB(A) | |
| 422 | 395305,00 | 5772647,00 | 237,00 | 4055,8 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 83,2 | 7,0 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 21,9 | |

| Punktquelle nach ISO 9613, Bez.: "WEA 14, Nordex, N175 6.X- 6,8 MW " ID: "WEA 14" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-------------------------|-----------------------|-------------|-----------|----------------|----------|----------|-------------|------------|-----------|------------|-------------|------------|------------|----------|-------------|--|
| Nr. | X (m) | Y (m) | Z (m) | Schallw Refl. (m) | DEN Frequ. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | Aktiv dB | Aatm dB | Agf dB | Afol dB | Ahaus dB | Abar dB | Cmet dB | RV dB | Lr dB(A) | |
| 427 | 395975,00 | 5772910,00 | 233,00 | 4056,2 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 83,2 | 7,0 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 21,9 | |

| Punktquelle nach ISO 9613, Bez.: "WEA 16, Nordex, N175 6.X- 6,8 MW " ID: "WEA 16" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-------------------------|-----------------------|-------------|-----------|----------------|----------|----------|-------------|------------|-----------|------------|-------------|------------|------------|----------|-------------|--|
| Nr. | X (m) | Y (m) | Z (m) | Schallw Refl. (m) | DEN Frequ. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | Aktiv dB | Aatm dB | Agf dB | Afol dB | Ahaus dB | Abar dB | Cmet dB | RV dB | Lr dB(A) | |
| 432 | 396648,00 | 5772620,00 | 240,00 | 3634,1 | 0 | N | A 107,6 | 0,0 | 0,0 | 0,0 | 82,2 | 6,5 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 21,9 | |

| Punktquelle nach ISO 9613, Bez.: "WEA 15, Nordex, N175 6.X- 6,8 MW " ID: "WEA 15" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-------------------------|-----------------------|-------------|-----------|----------------|----------|----------|-------------|------------|-----------|------------|-------------|------------|------------|----------|-------------|--|
| Nr. | X (m) | Y (m) | Z (m) | Schallw Refl. (m) | DEN Frequ. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | Aktiv dB | Aatm dB | Agf dB | Afol dB | Ahaus dB | Abar dB | Cmet dB | RV dB | Lr dB(A) | |
| 436 | 394790,00 | 5772866,00 | 231,95 | 4495,6 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 84,1 | 7,4 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 20,5 | |

| Punktquelle nach ISO 9613, Bez.: "WEA 13, Nordex, N175 6.X- 6,8 MW " ID: "WEA 13" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-------------------------|-----------------------|-------------|-----------|----------------|----------|----------|-------------|------------|-----------|------------|-------------|------------|------------|----------|-------------|--|
| Nr. | X (m) | Y (m) | Z (m) | Schallw Refl. (m) | DEN Frequ. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | Aktiv dB | Aatm dB | Agf dB | Afol dB | Ahaus dB | Abar dB | Cmet dB | RV dB | Lr dB(A) | |
| 439 | 395433,00 | 5773384,00 | 230,52 | 4678,7 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 84,4 | 7,6 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 20,0 | |

| Punktquelle nach ISO 9613, Bez.: "WEA 22, Nordex, N175 6.X- 6,8 MW " ID: "WEA 22" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-------------------------|-----------------------|-------------|-----------|----------------|----------|----------|-------------|------------|-----------|------------|-------------|------------|------------|----------|-------------|--|
| Nr. | X (m) | Y (m) | Z (m) | Schallw Refl. (m) | DEN Frequ. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | Aktiv dB | Aatm dB | Agf dB | Afol dB | Ahaus dB | Abar dB | Cmet dB | RV dB | Lr dB(A) | |
| 445 | 396460,00 | 5772906,00 | 236,80 | 3944,1 | 0 | N | A 107,1 | 0,0 | 0,0 | 0,0 | 82,9 | 6,9 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 20,3 | |

| Punktquelle nach ISO 9613, Bez.: "WEA 07, Nordex, N175 6.X- 6,8 MW " ID: "WEA 07" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-------------------------|-----------------------|-------------|-----------|----------------|----------|----------|-------------|------------|-----------|------------|-------------|------------|------------|----------|-------------|--|
| Nr. | X (m) | Y (m) | Z (m) | Schallw Refl. (m) | DEN Frequ. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | Aktiv dB | Aatm dB | Agf dB | Afol dB | Ahaus dB | Abar dB | Cmet dB | RV dB | Lr dB(A) | |
| 454 | 395897,00 | 5773869,00 | 232,00 | 5001,7 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 85,0 | 7,9 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 19,1 | |

| Punktquelle nach ISO 9613, Bez.: "WEA 12, Nordex, N175 6.X- 6,8 MW " ID: "WEA 12" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-------------------------|-----------------------|-------------|-----------|----------------|----------|----------|-------------|------------|-----------|------------|-------------|------------|------------|----------|-------------|--|
| Nr. | X (m) | Y (m) | Z (m) | Schallw Refl. (m) | DEN Frequ. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | Aktiv dB | Aatm dB | Agf dB | Afol dB | Ahaus dB | Abar dB | Cmet dB | RV dB | Lr dB(A) | |
| 460 | 394507,00 | 5773300,00 | 231,00 | 5013,1 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 85,0 | 7,9 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 19,1 | |

| Punktquelle nach ISO 9613, Bez.: "WEA 10, Nordex, N175 6.X- 6,8 MW " ID: "WEA 10" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-------------------------|-----------------------|-------------|-----------|----------------|----------|----------|-------------|------------|-----------|------------|-------------|------------|------------|----------|-------------|--|
| Nr. | X (m) | Y (m) | Z (m) | Schallw Refl. (m) | DEN Frequ. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | Aktiv dB | Aatm dB | Agf dB | Afol dB | Ahaus dB | Abar dB | Cmet dB | RV dB | Lr dB(A) | |
| 468 | 394976,00 | 5773565,00 | 230,00 | 5024,5 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 85,0 | 7,9 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 19,0 | |

| Punktquelle nach ISO 9613, Bez.: "WEA 03, Nordex, N175 6.X- 6,8 MW " ID: "WEA 03" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-------------------------|-----------------------|-------------|-----------|----------------|----------|----------|-------------|------------|-----------|------------|-------------|------------|------------|----------|-------------|--|
| Nr. | X (m) | Y (m) | Z (m) | Schallw Refl. (m) | DEN Frequ. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | Aktiv dB | Aatm dB | Agf dB | Afol dB | Ahaus dB | Abar dB | Cmet dB | RV dB | Lr dB(A) | |
| 475 | 395813,00 | 5774291,00 | 229,00 | 5431,2 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 85,7 | 8,3 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 18,0 | |

| Punktquelle nach ISO 9613, Bez.: "WEA 11, Nordex, N175 6.X- 6,8 MW " ID: "WEA 11" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-------------------------|-----------------------|-------------|-----------|----------------|----------|----------|-------------|------------|-----------|------------|-------------|------------|------------|----------|-------------|--|
| Nr. | X (m) | Y (m) | Z (m) | Schallw Refl. (m) | DEN Frequ. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | Aktiv dB | Aatm dB | Agf dB | Afol dB | Ahaus dB | Abar dB | Cmet dB | RV dB | Lr dB(A) | |
| 479 | 396293,00 | 5773308,00 | 235,00 | 4368,8 | 0 | N | A 107,1 | 0,0 | 0,0 | 0,0 | 83,8 | 7,3 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 19,0 | |

| Punktquelle nach ISO 9613, Bez.: "WEA 06, Nordex, N175 6.X- 6,8 MW " ID: "WEA 06" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-------------------------|-----------------------|-------------|-----------|----------------|----------|----------|-------------|------------|-----------|------------|-------------|------------|------------|----------|-------------|--|
| Nr. | X (m) | Y (m) | Z (m) | Schallw Refl. (m) | DEN Frequ. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | Aktiv dB | Aatm dB | Agf dB | Afol dB | Ahaus dB | Abar dB | Cmet dB | RV dB | Lr dB(A) | |
| 486 | 395107,00 | 5774093,00 | 229,00 | 5457,2 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 85,7 | 8,3 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 17,9 | |

| Punktquelle nach ISO 9613, Bez.: "WEA 09, Nordex, N175 6.X- 6,8 MW " ID: "WEA 09" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-------------------------|-----------------------|-------------|-----------|----------------|----------|----------|-------------|------------|-----------|------------|-------------|------------|------------|----------|-------------|--|
| Nr. | X (m) | Y (m) | Z (m) | Schallw Refl. (m) | DEN Frequ. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | Aktiv dB | Aatm dB | Agf dB | Afol dB | Ahaus dB | Abar dB | Cmet dB | RV dB | Lr dB(A) | |
| 490 | 394374,00 | 5773832,00 | 229,84 | 5538,8 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 85,9 | 8,4 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 17,7 | |

| Punktquelle nach ISO 9613, Bez.: "WEA 02, Nordex, N175 6,X- 6,8 MW ", ID: "WEA 02" | | | | | | | | | | | | | | | | | | | | |
|--|-----------|------------|--------|-------------|-----|-------|-------|-------|----------|-----|------|------|------|------|------|-------|------|------|------|-------|
| Nr. | X | Y | Z | SchallwRef. | DEN | Freq. | Lw | l/a | EinwZeit | K0 | Dl | Adiv | Aatm | Ag | Afol | Ahaus | Abar | Cmet | RV | Lr |
| | (m) | (m) | (m) | (m) | | (Hz) | dB(A) | dB | | dB | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | dB(A) |
| 496 | 395102,00 | 5774459,00 | 228,00 | 5800,7 | 0 | N | A | 109,0 | 0,0 | 0,0 | 0,0 | 86,3 | 8,6 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 17,1 |

| Punktquelle nach ISO 9613, Bez.: "WEA 05, Nordex, N175 6,X- 6,8 MW ", ID: "WEA 05" | | | | | | | | | | | | | | | | | | | | |
|--|-----------|------------|--------|-------------|-----|-------|-------|-------|----------|-----|------|------|------|------|------|-------|------|------|------|-------|
| Nr. | X | Y | Z | SchallwRef. | DEN | Freq. | Lw | l/a | EinwZeit | K0 | Dl | Adiv | Aatm | Ag | Afol | Ahaus | Abar | Cmet | RV | Lr |
| | (m) | (m) | (m) | (m) | | (Hz) | dB(A) | dB | | dB | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | dB(A) |
| 501 | 394169,00 | 5774159,00 | 229,00 | 5924,2 | 0 | N | A | 109,0 | 0,0 | 0,0 | 0,0 | 86,5 | 8,7 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 16,8 |

| Punktquelle nach ISO 9613, Bez.: "WEA 01, Nordex, N175 6,X- 6,8 MW ", ID: "WEA 01" | | | | | | | | | | | | | | | | | | | | |
|--|-----------|------------|--------|-------------|-----|-------|-------|-------|----------|-----|------|------|------|------|------|-------|------|------|------|-------|
| Nr. | X | Y | Z | SchallwRef. | DEN | Freq. | Lw | l/a | EinwZeit | K0 | Dl | Adiv | Aatm | Ag | Afol | Ahaus | Abar | Cmet | RV | Lr |
| | (m) | (m) | (m) | (m) | | (Hz) | dB(A) | dB | | dB | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | dB(A) |
| 507 | 394516,00 | 5774541,00 | 229,71 | 6103,0 | 0 | N | A | 109,0 | 0,0 | 0,0 | 0,0 | 86,7 | 8,9 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 16,4 |

| Punktquelle nach ISO 9613, Bez.: "WEA 08, Nordex, N175 6,X- 6,8 MW ", ID: "WEA 08" | | | | | | | | | | | | | | | | | | | | |
|--|-----------|------------|--------|-------------|-----|-------|-------|-------|----------|-----|------|------|------|------|------|-------|------|------|------|-------|
| Nr. | X | Y | Z | SchallwRef. | DEN | Freq. | Lw | l/a | EinwZeit | K0 | Dl | Adiv | Aatm | Ag | Afol | Ahaus | Abar | Cmet | RV | Lr |
| | (m) | (m) | (m) | (m) | | (Hz) | dB(A) | dB | | dB | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | dB(A) |
| 512 | 396526,00 | 5773758,00 | 234,00 | 4777,1 | 0 | N | A | 105,7 | 0,0 | 0,0 | 0,0 | 84,6 | 7,7 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 16,4 |

| Punktquelle nach ISO 9613, Bez.: "WEA 04, Nordex, N175 6,X- 6,8 MW ", ID: "WEA 04" | | | | | | | | | | | | | | | | | | | | |
|--|-----------|------------|--------|-------------|-----|-------|-------|-------|----------|-----|------|------|------|------|------|-------|------|------|------|-------|
| Nr. | X | Y | Z | SchallwRef. | DEN | Freq. | Lw | l/a | EinwZeit | K0 | Dl | Adiv | Aatm | Ag | Afol | Ahaus | Abar | Cmet | RV | Lr |
| | (m) | (m) | (m) | (m) | | (Hz) | dB(A) | dB | | dB | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | dB(A) |
| 517 | 396437,00 | 5774137,00 | 234,58 | 5164,1 | 0 | N | A | 106,1 | 0,0 | 0,0 | 0,0 | 85,3 | 8,1 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 15,8 |

Immissionspunkt
Bez.: IO-08 N, Horstwalder Str. 20, Baruth/Mark, L.OG
ID: IO-08
X: 397111,66 m
Y: 5769020,02 m
Z: 60,00 m

| Punktquelle nach ISO 9613, Bez.: "WEA 18, Nordex, N175 6.X- 6,8 MW " ID: "WEA 18" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|--------------------|-----|---------------|-------------|-----------|----------------|----------|----------|-----------|------------|-----------|------------|-------------|------------|------------|-------------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | SchallwRefL (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | Adi dB | Aatm dB | Agf dB | Afol dB | Ahaus dB | Abar dB | Cmet dB | RV dB(A) | Lr dB(A) |
| 374 | 396369,00 | 5772272,00 | 242,00 | 3340,7 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 81,5 | 6,2 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 23,8 |
| Punktquelle nach ISO 9613, Bez.: "WEA 23, Nordex, N175 6.X- 6,8 MW " ID: "WEA 23" | | | | | | | | | | | | | | | | | | | | |
| Nr. | X (m) | Y (m) | Z (m) | SchallwRefL (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | Adi dB | Aatm dB | Agf dB | Afol dB | Ahaus dB | Abar dB | Cmet dB | RV dB(A) | Lr dB(A) |
| 383 | 395397,00 | 5772062,00 | 231,00 | 3496,1 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 81,9 | 6,4 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 23,8 |
| Punktquelle nach ISO 9613, Bez.: "WEA 17, Nordex, N175 6.X- 6,8 MW " ID: "WEA 17" | | | | | | | | | | | | | | | | | | | | |
| Nr. | X (m) | Y (m) | Z (m) | SchallwRefL (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | Adi dB | Aatm dB | Agf dB | Afol dB | Ahaus dB | Abar dB | Cmet dB | RV dB(A) | Lr dB(A) |
| 399 | 396007,00 | 5772350,00 | 241,74 | 3513,1 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 81,9 | 6,4 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 23,7 |
| Punktquelle nach ISO 9613, Bez.: "WEA 24, Nordex, N175 6.X- 6,8 MW " ID: "WEA 24" | | | | | | | | | | | | | | | | | | | | |
| Nr. | X (m) | Y (m) | Z (m) | SchallwRefL (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | Adi dB | Aatm dB | Agf dB | Afol dB | Ahaus dB | Abar dB | Cmet dB | RV dB(A) | Lr dB(A) |
| 410 | 394811,00 | 5771926,00 | 231,00 | 3710,4 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 82,4 | 6,6 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 23,0 |
| Punktquelle nach ISO 9613, Bez.: "WEA 20, Nordex, N175 6.X- 6,8 MW " ID: "WEA 20" | | | | | | | | | | | | | | | | | | | | |
| Nr. | X (m) | Y (m) | Z (m) | SchallwRefL (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | Adi dB | Aatm dB | Agf dB | Afol dB | Ahaus dB | Abar dB | Cmet dB | RV dB(A) | Lr dB(A) |
| 417 | 395033,00 | 5772281,00 | 231,00 | 3870,9 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 82,8 | 6,8 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 22,5 |
| Punktquelle nach ISO 9613, Bez.: "WEA 19, Nordex, N175 6.X- 6,8 MW " ID: "WEA 19" | | | | | | | | | | | | | | | | | | | | |
| Nr. | X (m) | Y (m) | Z (m) | SchallwRefL (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | Adi dB | Aatm dB | Agf dB | Afol dB | Ahaus dB | Abar dB | Cmet dB | RV dB(A) | Lr dB(A) |
| 423 | 396889,00 | 5772321,00 | 245,00 | 3313,6 | 0 | N | A 107,6 | 0,0 | 0,0 | 0,0 | 0,0 | 81,4 | 6,2 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 23,0 |
| Punktquelle nach ISO 9613, Bez.: "WEA 21, Nordex, N175 6.X- 6,8 MW " ID: "WEA 21" | | | | | | | | | | | | | | | | | | | | |
| Nr. | X (m) | Y (m) | Z (m) | SchallwRefL (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | Adi dB | Aatm dB | Agf dB | Afol dB | Ahaus dB | Abar dB | Cmet dB | RV dB(A) | Lr dB(A) |
| 429 | 395305,00 | 5772647,00 | 237,00 | 4055,9 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 83,2 | 7,0 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 21,9 |
| Punktquelle nach ISO 9613, Bez.: "WEA 14, Nordex, N175 6.X- 6,8 MW " ID: "WEA 14" | | | | | | | | | | | | | | | | | | | | |
| Nr. | X (m) | Y (m) | Z (m) | SchallwRefL (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | Adi dB | Aatm dB | Agf dB | Afol dB | Ahaus dB | Abar dB | Cmet dB | RV dB(A) | Lr dB(A) |
| 433 | 395975,00 | 5772910,00 | 233,00 | 4056,3 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 83,2 | 7,0 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 21,9 |
| Punktquelle nach ISO 9613, Bez.: "WEA 16, Nordex, N175 6.X- 6,8 MW " ID: "WEA 16" | | | | | | | | | | | | | | | | | | | | |
| Nr. | X (m) | Y (m) | Z (m) | SchallwRefL (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | Adi dB | Aatm dB | Agf dB | Afol dB | Ahaus dB | Abar dB | Cmet dB | RV dB(A) | Lr dB(A) |
| 438 | 396648,00 | 5772620,00 | 240,00 | 3634,2 | 0 | N | A 107,6 | 0,0 | 0,0 | 0,0 | 0,0 | 82,2 | 6,5 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 21,9 |
| Punktquelle nach ISO 9613, Bez.: "WEA 15, Nordex, N175 6.X- 6,8 MW " ID: "WEA 15" | | | | | | | | | | | | | | | | | | | | |
| Nr. | X (m) | Y (m) | Z (m) | SchallwRefL (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | Adi dB | Aatm dB | Agf dB | Afol dB | Ahaus dB | Abar dB | Cmet dB | RV dB(A) | Lr dB(A) |
| 463 | 394790,00 | 5772866,00 | 231,95 | 4495,7 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 84,1 | 7,4 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 20,5 |
| Punktquelle nach ISO 9613, Bez.: "WEA 13, Nordex, N175 6.X- 6,8 MW " ID: "WEA 13" | | | | | | | | | | | | | | | | | | | | |
| Nr. | X (m) | Y (m) | Z (m) | SchallwRefL (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | Adi dB | Aatm dB | Agf dB | Afol dB | Ahaus dB | Abar dB | Cmet dB | RV dB(A) | Lr dB(A) |
| 469 | 395433,00 | 5773384,00 | 230,52 | 4678,8 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 84,4 | 7,6 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 20,0 |
| Punktquelle nach ISO 9613, Bez.: "WEA 22, Nordex, N175 6.X- 6,8 MW " ID: "WEA 22" | | | | | | | | | | | | | | | | | | | | |
| Nr. | X (m) | Y (m) | Z (m) | SchallwRefL (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | Adi dB | Aatm dB | Agf dB | Afol dB | Ahaus dB | Abar dB | Cmet dB | RV dB(A) | Lr dB(A) |
| 473 | 396460,00 | 5772906,00 | 236,80 | 3944,2 | 0 | N | A 107,1 | 0,0 | 0,0 | 0,0 | 0,0 | 82,9 | 6,9 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 20,3 |
| Punktquelle nach ISO 9613, Bez.: "WEA 07, Nordex, N175 6.X- 6,8 MW " ID: "WEA 07" | | | | | | | | | | | | | | | | | | | | |
| Nr. | X (m) | Y (m) | Z (m) | SchallwRefL (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | Adi dB | Aatm dB | Agf dB | Afol dB | Ahaus dB | Abar dB | Cmet dB | RV dB(A) | Lr dB(A) |
| 480 | 395897,00 | 5773869,00 | 232,00 | 5001,8 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 85,0 | 7,9 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 19,1 |
| Punktquelle nach ISO 9613, Bez.: "WEA 12, Nordex, N175 6.X- 6,8 MW " ID: "WEA 12" | | | | | | | | | | | | | | | | | | | | |
| Nr. | X (m) | Y (m) | Z (m) | SchallwRefL (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | Adi dB | Aatm dB | Agf dB | Afol dB | Ahaus dB | Abar dB | Cmet dB | RV dB(A) | Lr dB(A) |
| 485 | 394507,00 | 5773300,00 | 231,00 | 5013,2 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 85,0 | 7,9 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 19,1 |
| Punktquelle nach ISO 9613, Bez.: "WEA 10, Nordex, N175 6.X- 6,8 MW " ID: "WEA 10" | | | | | | | | | | | | | | | | | | | | |
| Nr. | X (m) | Y (m) | Z (m) | SchallwRefL (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | Adi dB | Aatm dB | Agf dB | Afol dB | Ahaus dB | Abar dB | Cmet dB | RV dB(A) | Lr dB(A) |
| 491 | 394976,00 | 5773565,00 | 230,00 | 5024,6 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 85,0 | 7,9 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 19,0 |
| Punktquelle nach ISO 9613, Bez.: "WEA 03, Nordex, N175 6.X- 6,8 MW " ID: "WEA 03" | | | | | | | | | | | | | | | | | | | | |
| Nr. | X (m) | Y (m) | Z (m) | SchallwRefL (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | Adi dB | Aatm dB | Agf dB | Afol dB | Ahaus dB | Abar dB | Cmet dB | RV dB(A) | Lr dB(A) |
| 500 | 395813,00 | 5774291,00 | 229,00 | 5431,2 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 85,7 | 8,3 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 18,0 |
| Punktquelle nach ISO 9613, Bez.: "WEA 11, Nordex, N175 6.X- 6,8 MW " ID: "WEA 11" | | | | | | | | | | | | | | | | | | | | |
| Nr. | X (m) | Y (m) | Z (m) | SchallwRefL (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | Adi dB | Aatm dB | Agf dB | Afol dB | Ahaus dB | Abar dB | Cmet dB | RV dB(A) | Lr dB(A) |
| 503 | 396293,00 | 5773308,00 | 235,00 | 4368,9 | 0 | N | A 107,1 | 0,0 | 0,0 | 0,0 | 0,0 | 83,8 | 7,3 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 19,0 |
| Punktquelle nach ISO 9613, Bez.: "WEA 06, Nordex, N175 6.X- 6,8 MW " ID: "WEA 06" | | | | | | | | | | | | | | | | | | | | |
| Nr. | X (m) | Y (m) | Z (m) | SchallwRefL (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | Adi dB | Aatm dB | Agf dB | Afol dB | Ahaus dB | Abar dB | Cmet dB | RV dB(A) | Lr dB(A) |
| 508 | 395107,00 | 5774093,00 | 229,00 | 5457,3 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 85,7 | 8,3 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 17,9 |
| Punktquelle nach ISO 9613, Bez.: "WEA 09, Nordex, N175 6.X- 6,8 MW " ID: "WEA 09" | | | | | | | | | | | | | | | | | | | | |
| Nr. | X (m) | Y (m) | Z (m) | SchallwRefL (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | Adi dB | Aatm dB | Agf dB | Afol dB | Ahaus dB | Abar dB | Cmet dB | RV dB(A) | Lr dB(A) |
| 514 | 394374,00 | 5773832,00 | 229,84 | 5538,8 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 85,9 | 8,4 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 17,7 |

| Punktquelle nach ISO 9613, Bez.: "WEA 02, Nordex, N175 6,X- 6,8 MW ", ID: "WEA 02" | | | | | | | | | | | | | | | | | | | | |
|--|-----------|------------|--------|-------------|-----|-------|-------|-------|----------|-----|------|------|------|------|------|-------|------|------|------|-------|
| Nr. | X | Y | Z | SchallwRef. | DEN | Freq. | Lw | l/a | EinwZeit | K0 | Dl | Adiv | Aatm | Agr | Afol | Ahaus | Abar | Cmet | RV | Lr |
| | (m) | (m) | (m) | (m) | | (Hz) | dB(A) | dB | | dB | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | dB(A) |
| 519 | 395102,00 | 5774459,00 | 228,00 | 5800,8 | 0 | N | A | 109,0 | 0,0 | 0,0 | 0,0 | 86,3 | 8,6 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 17,1 |

| Punktquelle nach ISO 9613, Bez.: "WEA 05, Nordex, N175 6,X- 6,8 MW ", ID: "WEA 05" | | | | | | | | | | | | | | | | | | | | |
|--|-----------|------------|--------|-------------|-----|-------|-------|-------|----------|-----|------|------|------|------|------|-------|------|------|------|-------|
| Nr. | X | Y | Z | SchallwRef. | DEN | Freq. | Lw | l/a | EinwZeit | K0 | Dl | Adiv | Aatm | Agr | Afol | Ahaus | Abar | Cmet | RV | Lr |
| | (m) | (m) | (m) | (m) | | (Hz) | dB(A) | dB | | dB | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | dB(A) |
| 524 | 394169,00 | 5774159,00 | 229,00 | 5924,3 | 0 | N | A | 109,0 | 0,0 | 0,0 | 0,0 | 86,5 | 8,7 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 16,8 |

| Punktquelle nach ISO 9613, Bez.: "WEA 01, Nordex, N175 6,X- 6,8 MW ", ID: "WEA 01" | | | | | | | | | | | | | | | | | | | | |
|--|-----------|------------|--------|-------------|-----|-------|-------|-------|----------|-----|------|------|------|------|------|-------|------|------|------|-------|
| Nr. | X | Y | Z | SchallwRef. | DEN | Freq. | Lw | l/a | EinwZeit | K0 | Dl | Adiv | Aatm | Agr | Afol | Ahaus | Abar | Cmet | RV | Lr |
| | (m) | (m) | (m) | (m) | | (Hz) | dB(A) | dB | | dB | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | dB(A) |
| 533 | 394516,00 | 5774541,00 | 229,71 | 6103,1 | 0 | N | A | 109,0 | 0,0 | 0,0 | 0,0 | 86,7 | 8,9 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 16,4 |

| Punktquelle nach ISO 9613, Bez.: "WEA 08, Nordex, N175 6,X- 6,8 MW ", ID: "WEA 08" | | | | | | | | | | | | | | | | | | | | |
|--|-----------|------------|--------|-------------|-----|-------|-------|-------|----------|-----|------|------|------|------|------|-------|------|------|------|-------|
| Nr. | X | Y | Z | SchallwRef. | DEN | Freq. | Lw | l/a | EinwZeit | K0 | Dl | Adiv | Aatm | Agr | Afol | Ahaus | Abar | Cmet | RV | Lr |
| | (m) | (m) | (m) | (m) | | (Hz) | dB(A) | dB | | dB | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | dB(A) |
| 537 | 396526,00 | 5773758,00 | 234,00 | 4777,2 | 0 | N | A | 105,7 | 0,0 | 0,0 | 0,0 | 84,6 | 7,7 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 16,4 |

| Punktquelle nach ISO 9613, Bez.: "WEA 04, Nordex, N175 6,X- 6,8 MW ", ID: "WEA 04" | | | | | | | | | | | | | | | | | | | | |
|--|-----------|------------|--------|-------------|-----|-------|-------|-------|----------|-----|------|------|------|------|------|-------|------|------|------|-------|
| Nr. | X | Y | Z | SchallwRef. | DEN | Freq. | Lw | l/a | EinwZeit | K0 | Dl | Adiv | Aatm | Agr | Afol | Ahaus | Abar | Cmet | RV | Lr |
| | (m) | (m) | (m) | (m) | | (Hz) | dB(A) | dB | | dB | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | dB(A) |
| 545 | 396437,00 | 5774137,00 | 234,58 | 5164,2 | 0 | N | A | 106,1 | 0,0 | 0,0 | 0,0 | 85,3 | 8,1 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 15,8 |

Immissionspunkt
Bez.: IO-08 N, Horstwalder Str. 20, Baruth/Mark, EG
ID: IO-08
X: 397111,66 m
Y: 5769020,02 m
Z: 57,00 m

| Punktquelle nach ISO 9613, Bez.: "WEA 18, Nordex, N175 6.X- 6,8 MW " ID: "WEA 18" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|--------------------|-----|---------------|-------------|-----------|----------------|----------|----------|-------------|------------|-----------|------------|-------------|------------|------------|----------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | SchallwRefL (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | Aktiv dB | Aatm dB | Agf dB | Afol dB | Ahous dB | Abar dB | Cmet dB | RV dB | Lr dB(A) |
| 402 | 396369,00 | 5772272,00 | 242,00 | 3340,8 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 81,5 | 6,2 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 23,8 |

| Punktquelle nach ISO 9613, Bez.: "WEA 23, Nordex, N175 6.X- 6,8 MW " ID: "WEA 23" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|--------------------|-----|---------------|-------------|-----------|----------------|----------|----------|-------------|------------|-----------|------------|-------------|------------|------------|----------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | SchallwRefL (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | Aktiv dB | Aatm dB | Agf dB | Afol dB | Ahous dB | Abar dB | Cmet dB | RV dB | Lr dB(A) |
| 411 | 395397,00 | 5772062,00 | 231,00 | 3496,3 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 81,9 | 6,4 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 23,8 |

| Punktquelle nach ISO 9613, Bez.: "WEA 17, Nordex, N175 6.X- 6,8 MW " ID: "WEA 17" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|--------------------|-----|---------------|-------------|-----------|----------------|----------|----------|-------------|------------|-----------|------------|-------------|------------|------------|----------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | SchallwRefL (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | Aktiv dB | Aatm dB | Agf dB | Afol dB | Ahous dB | Abar dB | Cmet dB | RV dB | Lr dB(A) |
| 418 | 396007,00 | 5772350,00 | 241,74 | 3513,3 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 81,9 | 6,4 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 23,7 |

| Punktquelle nach ISO 9613, Bez.: "WEA 24, Nordex, N175 6.X- 6,8 MW " ID: "WEA 24" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|--------------------|-----|---------------|-------------|-----------|----------------|----------|----------|-------------|------------|-----------|------------|-------------|------------|------------|----------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | SchallwRefL (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | Aktiv dB | Aatm dB | Agf dB | Afol dB | Ahous dB | Abar dB | Cmet dB | RV dB | Lr dB(A) |
| 424 | 394811,00 | 5771926,00 | 231,00 | 3710,5 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 82,4 | 6,6 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 23,0 |

| Punktquelle nach ISO 9613, Bez.: "WEA 20, Nordex, N175 6.X- 6,8 MW " ID: "WEA 20" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|--------------------|-----|---------------|-------------|-----------|----------------|----------|----------|-------------|------------|-----------|------------|-------------|------------|------------|----------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | SchallwRefL (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | Aktiv dB | Aatm dB | Agf dB | Afol dB | Ahous dB | Abar dB | Cmet dB | RV dB | Lr dB(A) |
| 428 | 395033,00 | 5772281,00 | 231,00 | 3871,1 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 82,8 | 6,8 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 22,5 |

| Punktquelle nach ISO 9613, Bez.: "WEA 19, Nordex, N175 6.X- 6,8 MW " ID: "WEA 19" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|--------------------|-----|---------------|-------------|-----------|----------------|----------|----------|-------------|------------|-----------|------------|-------------|------------|------------|----------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | SchallwRefL (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | Aktiv dB | Aatm dB | Agf dB | Afol dB | Ahous dB | Abar dB | Cmet dB | RV dB | Lr dB(A) |
| 431 | 396889,00 | 5772321,00 | 245,00 | 3313,8 | 0 | N | A 107,6 | 0,0 | 0,0 | 0,0 | 0,0 | 81,4 | 6,2 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 23,0 |

| Punktquelle nach ISO 9613, Bez.: "WEA 21, Nordex, N175 6.X- 6,8 MW " ID: "WEA 21" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|--------------------|-----|---------------|-------------|-----------|----------------|----------|----------|-------------|------------|-----------|------------|-------------|------------|------------|----------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | SchallwRefL (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | Aktiv dB | Aatm dB | Agf dB | Afol dB | Ahous dB | Abar dB | Cmet dB | RV dB | Lr dB(A) |
| 437 | 395305,00 | 5772647,00 | 237,00 | 4056,0 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 83,2 | 7,0 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 21,9 |

| Punktquelle nach ISO 9613, Bez.: "WEA 14, Nordex, N175 6.X- 6,8 MW " ID: "WEA 14" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|--------------------|-----|---------------|-------------|-----------|----------------|----------|----------|-------------|------------|-----------|------------|-------------|------------|------------|----------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | SchallwRefL (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | Aktiv dB | Aatm dB | Agf dB | Afol dB | Ahous dB | Abar dB | Cmet dB | RV dB | Lr dB(A) |
| 441 | 395975,00 | 5772910,00 | 233,00 | 4056,5 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 83,2 | 7,0 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 21,9 |

| Punktquelle nach ISO 9613, Bez.: "WEA 16, Nordex, N175 6.X- 6,8 MW " ID: "WEA 16" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|--------------------|-----|---------------|-------------|-----------|----------------|----------|----------|-------------|------------|-----------|------------|-------------|------------|------------|----------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | SchallwRefL (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | Aktiv dB | Aatm dB | Agf dB | Afol dB | Ahous dB | Abar dB | Cmet dB | RV dB | Lr dB(A) |
| 447 | 396480,00 | 5772620,00 | 240,00 | 3634,3 | 0 | N | A 107,6 | 0,0 | 0,0 | 0,0 | 0,0 | 82,2 | 6,5 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 21,9 |

| Punktquelle nach ISO 9613, Bez.: "WEA 15, Nordex, N175 6.X- 6,8 MW " ID: "WEA 15" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|--------------------|-----|---------------|-------------|-----------|----------------|----------|----------|-------------|------------|-----------|------------|-------------|------------|------------|----------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | SchallwRefL (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | Aktiv dB | Aatm dB | Agf dB | Afol dB | Ahous dB | Abar dB | Cmet dB | RV dB | Lr dB(A) |
| 453 | 394790,00 | 5772866,00 | 231,95 | 4495,8 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 84,1 | 7,4 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 20,5 |

| Punktquelle nach ISO 9613, Bez.: "WEA 13, Nordex, N175 6.X- 6,8 MW " ID: "WEA 13" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|--------------------|-----|---------------|-------------|-----------|----------------|----------|----------|-------------|------------|-----------|------------|-------------|------------|------------|----------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | SchallwRefL (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | Aktiv dB | Aatm dB | Agf dB | Afol dB | Ahous dB | Abar dB | Cmet dB | RV dB | Lr dB(A) |
| 461 | 395433,00 | 5773384,00 | 230,52 | 4678,9 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 84,4 | 7,6 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 20,0 |

| Punktquelle nach ISO 9613, Bez.: "WEA 22, Nordex, N175 6.X- 6,8 MW " ID: "WEA 22" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|--------------------|-----|---------------|-------------|-----------|----------------|----------|----------|-------------|------------|-----------|------------|-------------|------------|------------|----------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | SchallwRefL (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | Aktiv dB | Aatm dB | Agf dB | Afol dB | Ahous dB | Abar dB | Cmet dB | RV dB | Lr dB(A) |
| 465 | 396460,00 | 5772906,00 | 236,80 | 3944,3 | 0 | N | A 107,1 | 0,0 | 0,0 | 0,0 | 0,0 | 82,9 | 6,9 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 20,3 |

| Punktquelle nach ISO 9613, Bez.: "WEA 07, Nordex, N175 6.X- 6,8 MW " ID: "WEA 07" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|--------------------|-----|---------------|-------------|-----------|----------------|----------|----------|-------------|------------|-----------|------------|-------------|------------|------------|----------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | SchallwRefL (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | Aktiv dB | Aatm dB | Agf dB | Afol dB | Ahous dB | Abar dB | Cmet dB | RV dB | Lr dB(A) |
| 472 | 395897,00 | 5773869,00 | 232,00 | 5001,9 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 85,0 | 7,9 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 19,1 |

| Punktquelle nach ISO 9613, Bez.: "WEA 12, Nordex, N175 6.X- 6,8 MW " ID: "WEA 12" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|--------------------|-----|---------------|-------------|-----------|----------------|----------|----------|-------------|------------|-----------|------------|-------------|------------|------------|----------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | SchallwRefL (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | Aktiv dB | Aatm dB | Agf dB | Afol dB | Ahous dB | Abar dB | Cmet dB | RV dB | Lr dB(A) |
| 477 | 394507,00 | 5773300,00 | 231,00 | 5013,3 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 85,0 | 7,9 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 19,1 |

| Punktquelle nach ISO 9613, Bez.: "WEA 10, Nordex, N175 6.X- 6,8 MW " ID: "WEA 10" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|--------------------|-----|---------------|-------------|-----------|----------------|----------|----------|-------------|------------|-----------|------------|-------------|------------|------------|----------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | SchallwRefL (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | Aktiv dB | Aatm dB | Agf dB | Afol dB | Ahous dB | Abar dB | Cmet dB | RV dB | Lr dB(A) |
| 482 | 394976,00 | 5773565,00 | 230,00 | 5024,7 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 85,0 | 7,9 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 19,0 |

| Punktquelle nach ISO 9613, Bez.: "WEA 03, Nordex, N175 6.X- 6,8 MW " ID: "WEA 03" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|--------------------|-----|---------------|-------------|-----------|----------------|----------|----------|-------------|------------|-----------|------------|-------------|------------|------------|----------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | SchallwRefL (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | Aktiv dB | Aatm dB | Agf dB | Afol dB | Ahous dB | Abar dB | Cmet dB | RV dB | Lr dB(A) |
| 488 | 395813,00 | 5774291,00 | 229,00 | 5431,3 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 85,7 | 8,3 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 18,0 |

| Punktquelle nach ISO 9613, Bez.: "WEA 11, Nordex, N175 6.X- 6,8 MW " ID: "WEA 11" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|--------------------|-----|---------------|-------------|-----------|----------------|----------|----------|-------------|------------|-----------|------------|-------------|------------|------------|----------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | SchallwRefL (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | Aktiv dB | Aatm dB | Agf dB | Afol dB | Ahous dB | Abar dB | Cmet dB | RV dB | Lr dB(A) |
| 493 | 396293,00 | 5773308,00 | 235,00 | 4369,1 | 0 | N | A 107,1 | 0,0 | 0,0 | 0,0 | 0,0 | 83,8 | 7,3 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 19,0 |

| Punktquelle nach ISO 9613, Bez.: "WEA 06, Nordex, N175 6.X- 6,8 MW " ID: "WEA 06" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|--------------------|-----|---------------|-------------|-----------|----------------|----------|----------|-------------|------------|-----------|------------|-------------|------------|------------|----------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | SchallwRefL (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | Aktiv dB | Aatm dB | Agf dB | Afol dB | Ahous dB | Abar dB | Cmet dB | RV dB | Lr dB(A) |
| 499 | 395107,00 | 5774093,00 | 229,00 | 5457,4 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 85,7 | 8,3 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 17,9 |

| Punktquelle nach ISO 9613, Bez.: "WEA 09, Nordex, N175 6.X- 6,8 MW " ID: "WEA 09" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|--------------------|-----|---------------|-------------|-----------|----------------|----------|----------|-------------|------------|-----------|------------|-------------|------------|------------|----------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | SchallwRefL (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | Aktiv dB | Aatm dB | Agf dB | Afol dB | Ahous dB | Abar dB | Cmet dB | RV dB | Lr dB(A) |
| 505 | 394374,00 | 5773832,00 | 229,84 | 5538,9 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 85,9 | 8,4 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 17,7 |

| Punktquelle nach ISO 9613, Bez.: "WEA 02, Nordex, N175 6-X- 6,8 MW ", ID: "WEA 02" | | | | | | | | | | | | | | | | | | | | |
|--|-----------|------------|--------|---------------|-----|-------|-------|-------|----------|-----|-----|------|------|------|------|-------|------|------|-----|-------|
| Nr. | X | Y | Z | Schallw Refl. | DEN | Freq. | Lw | l/a | EinwZeit | K0 | Dl | Adiv | Aatm | Ag | Afol | Ahaus | Abar | Cmet | RV | Lr |
| | (m) | (m) | (m) | (m) | | (Hz) | dB(A) | dB | dB | dB | dB | dB | dB | dB | dB | dB | dB | dB | dB | dB(A) |
| 510 | 395102,00 | 5774459,00 | 228,00 | 5800,9 | 0 | N | A | 109,0 | 0,0 | 0,0 | 0,0 | 86,3 | 8,6 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 17,1 |

| Punktquelle nach ISO 9613, Bez.: "WEA 05, Nordex, N175 6-X- 6,8 MW ", ID: "WEA 05" | | | | | | | | | | | | | | | | | | | | |
|--|-----------|------------|--------|---------------|-----|-------|-------|-------|----------|-----|-----|------|------|------|------|-------|------|------|-----|-------|
| Nr. | X | Y | Z | Schallw Refl. | DEN | Freq. | Lw | l/a | EinwZeit | K0 | Dl | Adiv | Aatm | Ag | Afol | Ahaus | Abar | Cmet | RV | Lr |
| | (m) | (m) | (m) | (m) | | (Hz) | dB(A) | dB | dB | dB | dB | dB | dB | dB | dB | dB | dB | dB | dB | dB(A) |
| 515 | 394169,00 | 5774159,00 | 229,00 | 5924,4 | 0 | N | A | 109,0 | 0,0 | 0,0 | 0,0 | 86,5 | 8,7 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 16,8 |

| Punktquelle nach ISO 9613, Bez.: "WEA 01, Nordex, N175 6-X- 6,8 MW ", ID: "WEA 01" | | | | | | | | | | | | | | | | | | | | |
|--|-----------|------------|--------|---------------|-----|-------|-------|-------|----------|-----|-----|------|------|------|------|-------|------|------|-----|-------|
| Nr. | X | Y | Z | Schallw Refl. | DEN | Freq. | Lw | l/a | EinwZeit | K0 | Dl | Adiv | Aatm | Ag | Afol | Ahaus | Abar | Cmet | RV | Lr |
| | (m) | (m) | (m) | (m) | | (Hz) | dB(A) | dB | dB | dB | dB | dB | dB | dB | dB | dB | dB | dB | dB | dB(A) |
| 521 | 394516,00 | 5774541,00 | 229,71 | 6103,2 | 0 | N | A | 109,0 | 0,0 | 0,0 | 0,0 | 86,7 | 8,9 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 16,4 |

| Punktquelle nach ISO 9613, Bez.: "WEA 08, Nordex, N175 6-X- 6,8 MW ", ID: "WEA 08" | | | | | | | | | | | | | | | | | | | | |
|--|-----------|------------|--------|---------------|-----|-------|-------|-------|----------|-----|-----|------|------|------|------|-------|------|------|-----|-------|
| Nr. | X | Y | Z | Schallw Refl. | DEN | Freq. | Lw | l/a | EinwZeit | K0 | Dl | Adiv | Aatm | Ag | Afol | Ahaus | Abar | Cmet | RV | Lr |
| | (m) | (m) | (m) | (m) | | (Hz) | dB(A) | dB | dB | dB | dB | dB | dB | dB | dB | dB | dB | dB | dB | dB(A) |
| 525 | 396526,00 | 5773758,00 | 234,00 | 4777,3 | 0 | N | A | 105,7 | 0,0 | 0,0 | 0,0 | 84,6 | 7,7 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 16,4 |

| Punktquelle nach ISO 9613, Bez.: "WEA 04, Nordex, N175 6-X- 6,8 MW ", ID: "WEA 04" | | | | | | | | | | | | | | | | | | | | |
|--|-----------|------------|--------|---------------|-----|-------|-------|-------|----------|-----|-----|------|------|------|------|-------|------|------|-----|-------|
| Nr. | X | Y | Z | Schallw Refl. | DEN | Freq. | Lw | l/a | EinwZeit | K0 | Dl | Adiv | Aatm | Ag | Afol | Ahaus | Abar | Cmet | RV | Lr |
| | (m) | (m) | (m) | (m) | | (Hz) | dB(A) | dB | dB | dB | dB | dB | dB | dB | dB | dB | dB | dB | dB | dB(A) |
| 532 | 396437,00 | 5774137,00 | 234,58 | 5164,3 | 0 | N | A | 106,1 | 0,0 | 0,0 | 0,0 | 85,3 | 8,1 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 15,8 |

Immissionspunkt
Bez.: IO-08 W, Horstwalder Str. 20, Baruth/Mark, 1. OG
ID: IO-08
X: 397107,21 m
Y: 5769017,71 m
Z: 60,00 m

| Punktquelle nach ISO 9613, Bez.: "WEA 18, Nordex, N175 6.X- 6,8 MW " ID: "WEA 18" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|--------------------|-----|---------------|-------------|-----------|----------------|----------|----------|-----------|------------|-----------|------------|-------------|------------|------------|-------------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | SchallwRefL (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | Adi dB | Aatm dB | Agf dB | Afol dB | Ahaus dB | Abar dB | Cmet dB | RV dB(A) | Lr dB(A) |
| 430 | 396369,00 | 5772272,00 | 242,00 | 3341,9 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 81,5 | 6,2 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 24,3 |
| Punktquelle nach ISO 9613, Bez.: "WEA 23, Nordex, N175 6.X- 6,8 MW " ID: "WEA 23" | | | | | | | | | | | | | | | | | | | | |
| 434 | 395397,00 | 5772062,00 | 231,00 | 3496,0 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 81,9 | 6,4 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 23,8 |
| Punktquelle nach ISO 9613, Bez.: "WEA 17, Nordex, N175 6.X- 6,8 MW " ID: "WEA 17" | | | | | | | | | | | | | | | | | | | | |
| 440 | 396007,00 | 5772350,00 | 241,74 | 3513,9 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 81,9 | 6,4 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 23,7 |
| Punktquelle nach ISO 9613, Bez.: "WEA 24, Nordex, N175 6.X- 6,8 MW " ID: "WEA 24" | | | | | | | | | | | | | | | | | | | | |
| 446 | 394811,00 | 5771926,00 | 231,00 | 3709,4 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 82,4 | 6,6 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 23,0 |
| Punktquelle nach ISO 9613, Bez.: "WEA 20, Nordex, N175 6.X- 6,8 MW " ID: "WEA 20" | | | | | | | | | | | | | | | | | | | | |
| 451 | 395033,00 | 5772281,00 | 231,00 | 3870,5 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 82,8 | 6,8 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 22,5 |
| Punktquelle nach ISO 9613, Bez.: "WEA 19, Nordex, N175 6.X- 6,8 MW " ID: "WEA 19" | | | | | | | | | | | | | | | | | | | | |
| 457 | 396889,00 | 5772321,00 | 245,00 | 3315,7 | 0 | N | A 107,6 | 0,0 | 0,0 | 0,0 | 0,0 | 81,4 | 6,2 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 23,0 |
| Punktquelle nach ISO 9613, Bez.: "WEA 21, Nordex, N175 6.X- 6,8 MW " ID: "WEA 21" | | | | | | | | | | | | | | | | | | | | |
| 464 | 395305,00 | 5772647,00 | 237,00 | 4056,0 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 83,2 | 7,0 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 21,9 |
| Punktquelle nach ISO 9613, Bez.: "WEA 14, Nordex, N175 6.X- 6,8 MW " ID: "WEA 14" | | | | | | | | | | | | | | | | | | | | |
| 470 | 395975,00 | 5772910,00 | 233,00 | 4057,3 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 83,2 | 7,0 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 21,9 |
| Punktquelle nach ISO 9613, Bez.: "WEA 16, Nordex, N175 6.X- 6,8 MW " ID: "WEA 16" | | | | | | | | | | | | | | | | | | | | |
| 474 | 396648,00 | 5772620,00 | 240,00 | 3635,9 | 0 | N | A 107,6 | 0,0 | 0,0 | 0,0 | 0,0 | 82,2 | 6,5 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 21,9 |
| Punktquelle nach ISO 9613, Bez.: "WEA 15, Nordex, N175 6.X- 6,8 MW " ID: "WEA 15" | | | | | | | | | | | | | | | | | | | | |
| 478 | 394790,00 | 5772866,00 | 231,95 | 4495,4 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 84,1 | 7,4 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 20,5 |
| Punktquelle nach ISO 9613, Bez.: "WEA 13, Nordex, N175 6.X- 6,8 MW " ID: "WEA 13" | | | | | | | | | | | | | | | | | | | | |
| 483 | 395433,00 | 5773384,00 | 230,52 | 4679,4 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 84,4 | 7,6 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 20,0 |
| Punktquelle nach ISO 9613, Bez.: "WEA 22, Nordex, N175 6.X- 6,8 MW " ID: "WEA 22" | | | | | | | | | | | | | | | | | | | | |
| 487 | 396460,00 | 5772906,00 | 236,80 | 3945,7 | 0 | N | A 107,1 | 0,0 | 0,0 | 0,0 | 0,0 | 82,9 | 6,9 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 20,3 |
| Punktquelle nach ISO 9613, Bez.: "WEA 07, Nordex, N175 6.X- 6,8 MW " ID: "WEA 07" | | | | | | | | | | | | | | | | | | | | |
| 492 | 395897,00 | 5773869,00 | 232,00 | 5002,9 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 85,0 | 7,9 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 19,1 |
| Punktquelle nach ISO 9613, Bez.: "WEA 12, Nordex, N175 6.X- 6,8 MW " ID: "WEA 12" | | | | | | | | | | | | | | | | | | | | |
| 497 | 394507,00 | 5773300,00 | 231,00 | 5012,8 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 85,0 | 7,9 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 19,1 |
| Punktquelle nach ISO 9613, Bez.: "WEA 10, Nordex, N175 6.X- 6,8 MW " ID: "WEA 10" | | | | | | | | | | | | | | | | | | | | |
| 504 | 394976,00 | 5773565,00 | 230,00 | 5024,8 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 85,0 | 7,9 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 19,0 |
| Punktquelle nach ISO 9613, Bez.: "WEA 03, Nordex, N175 6.X- 6,8 MW " ID: "WEA 03" | | | | | | | | | | | | | | | | | | | | |
| 509 | 395813,00 | 5774291,00 | 229,00 | 5432,4 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 85,7 | 8,3 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 18,0 |
| Punktquelle nach ISO 9613, Bez.: "WEA 11, Nordex, N175 6.X- 6,8 MW " ID: "WEA 11" | | | | | | | | | | | | | | | | | | | | |
| 513 | 396293,00 | 5773308,00 | 235,00 | 4370,4 | 0 | N | A 107,1 | 0,0 | 0,0 | 0,0 | 0,0 | 83,8 | 7,3 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 19,0 |
| Punktquelle nach ISO 9613, Bez.: "WEA 06, Nordex, N175 6.X- 6,8 MW " ID: "WEA 06" | | | | | | | | | | | | | | | | | | | | |
| 518 | 395107,00 | 5774093,00 | 229,00 | 5457,8 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 85,7 | 8,3 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 17,9 |
| Punktquelle nach ISO 9613, Bez.: "WEA 09, Nordex, N175 6.X- 6,8 MW " ID: "WEA 09" | | | | | | | | | | | | | | | | | | | | |
| 523 | 394374,00 | 5773832,00 | 229,84 | 5538,7 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 85,9 | 8,4 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 17,7 |

| Punktquelle nach ISO 9613, Bez: " WEA 02, Nordex, N175 6,X- 6,8 MW " ID: " WEA 02" | | | | | | | | | | | | | | | | | | | | |
|--|-----------|------------|--------|---------------|-----|-------|-------|-------|----------|-----|------|------|------|------|------|-------|------|------|------|-------|
| Nr. | X | Y | Z | Schallw Refl. | DEN | Freq. | Lw | l/a | EinwZeit | K0 | Dl | Adiv | Aatm | Ag | Afol | Ahaus | Abar | Cmet | RV | Lr |
| | (m) | (m) | (m) | (m) | | (Hz) | dB(A) | dB | | dB | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | dB(A) |
| 529 | 395102,00 | 5774459,00 | 228,00 | 5801,4 | 0 | N | A | 109,0 | 0,0 | 0,0 | 0,0 | 86,3 | 8,6 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 17,1 |

| Punktquelle nach ISO 9613, Bez: " WEA 05, Nordex, N175 6,X- 6,8 MW " ID: " WEA 05" | | | | | | | | | | | | | | | | | | | | |
|--|-----------|------------|--------|---------------|-----|-------|-------|-------|----------|-----|------|------|------|------|------|-------|------|------|------|-------|
| Nr. | X | Y | Z | Schallw Refl. | DEN | Freq. | Lw | l/a | EinwZeit | K0 | Dl | Adiv | Aatm | Ag | Afol | Ahaus | Abar | Cmet | RV | Lr |
| | (m) | (m) | (m) | (m) | | (Hz) | dB(A) | dB | | dB | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | dB(A) |
| 535 | 394169,00 | 5774159,00 | 229,00 | 5924,1 | 0 | N | A | 109,0 | 0,0 | 0,0 | 0,0 | 86,5 | 8,7 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 16,8 |

| Punktquelle nach ISO 9613, Bez: " WEA 01, Nordex, N175 6,X- 6,8 MW " ID: " WEA 01" | | | | | | | | | | | | | | | | | | | | |
|--|-----------|------------|--------|---------------|-----|-------|-------|-------|----------|-----|------|------|------|------|------|-------|------|------|------|-------|
| Nr. | X | Y | Z | Schallw Refl. | DEN | Freq. | Lw | l/a | EinwZeit | K0 | Dl | Adiv | Aatm | Ag | Afol | Ahaus | Abar | Cmet | RV | Lr |
| | (m) | (m) | (m) | (m) | | (Hz) | dB(A) | dB | | dB | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | dB(A) |
| 541 | 394516,00 | 5774541,00 | 229,71 | 6103,3 | 0 | N | A | 109,0 | 0,0 | 0,0 | 0,0 | 86,7 | 8,9 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 16,4 |

| Punktquelle nach ISO 9613, Bez: " WEA 08, Nordex, N175 6,X- 6,8 MW " ID: " WEA 08" | | | | | | | | | | | | | | | | | | | | |
|--|-----------|------------|--------|---------------|-----|-------|-------|-------|----------|-----|------|------|------|------|------|-------|------|------|------|-------|
| Nr. | X | Y | Z | Schallw Refl. | DEN | Freq. | Lw | l/a | EinwZeit | K0 | Dl | Adiv | Aatm | Ag | Afol | Ahaus | Abar | Cmet | RV | Lr |
| | (m) | (m) | (m) | (m) | | (Hz) | dB(A) | dB | | dB | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | dB(A) |
| 549 | 396526,00 | 5773758,00 | 234,00 | 4779,0 | 0 | N | A | 105,7 | 0,0 | 0,0 | 0,0 | 84,6 | 7,7 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 16,4 |

| Punktquelle nach ISO 9613, Bez: " WEA 04, Nordex, N175 6,X- 6,8 MW " ID: " WEA 04" | | | | | | | | | | | | | | | | | | | | |
|--|-----------|------------|--------|---------------|-----|-------|-------|-------|----------|-----|------|------|------|------|------|-------|------|------|------|-------|
| Nr. | X | Y | Z | Schallw Refl. | DEN | Freq. | Lw | l/a | EinwZeit | K0 | Dl | Adiv | Aatm | Ag | Afol | Ahaus | Abar | Cmet | RV | Lr |
| | (m) | (m) | (m) | (m) | | (Hz) | dB(A) | dB | | dB | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | dB(A) |
| 559 | 396437,00 | 5774137,00 | 234,58 | 5165,9 | 0 | N | A | 106,1 | 0,0 | 0,0 | 0,0 | 85,3 | 8,1 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 15,8 |

Immissionspunkt
Bez.: IO-08 W, Horstwalder Str. 20, Baruth/Mark, 2.OG
ID: IO-08
X: 397107,21 m
Y: 5769017,71 m
Z: 62,50 m

| Punktquelle nach ISO 9613, Bez.: "WEA 18, Nordex, N175 6.X- 6,8 MW " ID: "WEA 18" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|--------------------|-----|---------------|-------------|-----------|----------------|------------|------------|-------------|--------------|-------------|--------------|---------------|--------------|--------------|------------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | SchallwRefL (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 (dB) | Di (dB) | Adi (dB) | Aatm (dB) | Agf (dB) | Afol (dB) | Ahous (dB) | Abar (dB) | Cmet (dB) | RV (dB) | Lr dB(A) |
| 462 | 396369,00 | 5772272,00 | 242,00 | 3341,8 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 81,5 | 6,2 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 23,8 |

| Punktquelle nach ISO 9613, Bez.: "WEA 23, Nordex, N175 6.X- 6,8 MW " ID: "WEA 23" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|--------------------|-----|---------------|-------------|-----------|----------------|------------|------------|-------------|--------------|-------------|--------------|---------------|--------------|--------------|------------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | SchallwRefL (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 (dB) | Di (dB) | Adi (dB) | Aatm (dB) | Agf (dB) | Afol (dB) | Ahous (dB) | Abar (dB) | Cmet (dB) | RV (dB) | Lr dB(A) |
| 466 | 395397,00 | 5772062,00 | 231,00 | 3495,8 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 81,9 | 6,4 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 23,8 |

| Punktquelle nach ISO 9613, Bez.: "WEA 17, Nordex, N175 6.X- 6,8 MW " ID: "WEA 17" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|--------------------|-----|---------------|-------------|-----------|----------------|------------|------------|-------------|--------------|-------------|--------------|---------------|--------------|--------------|------------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | SchallwRefL (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 (dB) | Di (dB) | Adi (dB) | Aatm (dB) | Agf (dB) | Afol (dB) | Ahous (dB) | Abar (dB) | Cmet (dB) | RV (dB) | Lr dB(A) |
| 471 | 396007,00 | 5772350,00 | 241,74 | 3513,8 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 81,9 | 6,4 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 23,7 |

| Punktquelle nach ISO 9613, Bez.: "WEA 24, Nordex, N175 6.X- 6,8 MW " ID: "WEA 24" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|--------------------|-----|---------------|-------------|-----------|----------------|------------|------------|-------------|--------------|-------------|--------------|---------------|--------------|--------------|------------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | SchallwRefL (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 (dB) | Di (dB) | Adi (dB) | Aatm (dB) | Agf (dB) | Afol (dB) | Ahous (dB) | Abar (dB) | Cmet (dB) | RV (dB) | Lr dB(A) |
| 476 | 394811,00 | 5771926,00 | 231,00 | 3709,3 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 82,4 | 6,6 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 23,0 |

| Punktquelle nach ISO 9613, Bez.: "WEA 20, Nordex, N175 6.X- 6,8 MW " ID: "WEA 20" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|--------------------|-----|---------------|-------------|-----------|----------------|------------|------------|-------------|--------------|-------------|--------------|---------------|--------------|--------------|------------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | SchallwRefL (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 (dB) | Di (dB) | Adi (dB) | Aatm (dB) | Agf (dB) | Afol (dB) | Ahous (dB) | Abar (dB) | Cmet (dB) | RV (dB) | Lr dB(A) |
| 481 | 395033,00 | 5772281,00 | 231,00 | 3870,4 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 82,8 | 6,8 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 22,5 |

| Punktquelle nach ISO 9613, Bez.: "WEA 19, Nordex, N175 6.X- 6,8 MW " ID: "WEA 19" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|--------------------|-----|---------------|-------------|-----------|----------------|------------|------------|-------------|--------------|-------------|--------------|---------------|--------------|--------------|------------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | SchallwRefL (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 (dB) | Di (dB) | Adi (dB) | Aatm (dB) | Agf (dB) | Afol (dB) | Ahous (dB) | Abar (dB) | Cmet (dB) | RV (dB) | Lr dB(A) |
| 484 | 396889,00 | 5772321,00 | 245,00 | 3315,5 | 0 | N | A 107,6 | 0,0 | 0,0 | 0,0 | 0,0 | 81,4 | 6,2 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 23,0 |

| Punktquelle nach ISO 9613, Bez.: "WEA 21, Nordex, N175 6.X- 6,8 MW " ID: "WEA 21" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|--------------------|-----|---------------|-------------|-----------|----------------|------------|------------|-------------|--------------|-------------|--------------|---------------|--------------|--------------|------------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | SchallwRefL (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 (dB) | Di (dB) | Adi (dB) | Aatm (dB) | Agf (dB) | Afol (dB) | Ahous (dB) | Abar (dB) | Cmet (dB) | RV (dB) | Lr dB(A) |
| 489 | 395305,00 | 5772647,00 | 237,00 | 4055,9 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 83,2 | 7,0 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 21,9 |

| Punktquelle nach ISO 9613, Bez.: "WEA 14, Nordex, N175 6.X- 6,8 MW " ID: "WEA 14" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|--------------------|-----|---------------|-------------|-----------|----------------|------------|------------|-------------|--------------|-------------|--------------|---------------|--------------|--------------|------------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | SchallwRefL (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 (dB) | Di (dB) | Adi (dB) | Aatm (dB) | Agf (dB) | Afol (dB) | Ahous (dB) | Abar (dB) | Cmet (dB) | RV (dB) | Lr dB(A) |
| 495 | 395975,00 | 5772910,00 | 233,00 | 4057,2 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 83,2 | 7,0 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 21,9 |

| Punktquelle nach ISO 9613, Bez.: "WEA 16, Nordex, N175 6.X- 6,8 MW " ID: "WEA 16" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|--------------------|-----|---------------|-------------|-----------|----------------|------------|------------|-------------|--------------|-------------|--------------|---------------|--------------|--------------|------------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | SchallwRefL (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 (dB) | Di (dB) | Adi (dB) | Aatm (dB) | Agf (dB) | Afol (dB) | Ahous (dB) | Abar (dB) | Cmet (dB) | RV (dB) | Lr dB(A) |
| 498 | 396648,00 | 5772620,00 | 240,00 | 3635,8 | 0 | N | A 107,6 | 0,0 | 0,0 | 0,0 | 0,0 | 82,2 | 6,5 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 21,9 |

| Punktquelle nach ISO 9613, Bez.: "WEA 15, Nordex, N175 6.X- 6,8 MW " ID: "WEA 15" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|--------------------|-----|---------------|-------------|-----------|----------------|------------|------------|-------------|--------------|-------------|--------------|---------------|--------------|--------------|------------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | SchallwRefL (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 (dB) | Di (dB) | Adi (dB) | Aatm (dB) | Agf (dB) | Afol (dB) | Ahous (dB) | Abar (dB) | Cmet (dB) | RV (dB) | Lr dB(A) |
| 502 | 394790,00 | 5772866,00 | 231,95 | 4495,3 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 84,1 | 7,4 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 20,5 |

| Punktquelle nach ISO 9613, Bez.: "WEA 13, Nordex, N175 6.X- 6,8 MW " ID: "WEA 13" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|--------------------|-----|---------------|-------------|-----------|----------------|------------|------------|-------------|--------------|-------------|--------------|---------------|--------------|--------------|------------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | SchallwRefL (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 (dB) | Di (dB) | Adi (dB) | Aatm (dB) | Agf (dB) | Afol (dB) | Ahous (dB) | Abar (dB) | Cmet (dB) | RV (dB) | Lr dB(A) |
| 506 | 395433,00 | 5773384,00 | 230,52 | 4679,3 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 84,4 | 7,6 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 20,0 |

| Punktquelle nach ISO 9613, Bez.: "WEA 22, Nordex, N175 6.X- 6,8 MW " ID: "WEA 22" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|--------------------|-----|---------------|-------------|-----------|----------------|------------|------------|-------------|--------------|-------------|--------------|---------------|--------------|--------------|------------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | SchallwRefL (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 (dB) | Di (dB) | Adi (dB) | Aatm (dB) | Agf (dB) | Afol (dB) | Ahous (dB) | Abar (dB) | Cmet (dB) | RV (dB) | Lr dB(A) |
| 511 | 396460,00 | 5772906,00 | 236,80 | 3945,6 | 0 | N | A 107,1 | 0,0 | 0,0 | 0,0 | 0,0 | 82,9 | 6,9 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 20,3 |

| Punktquelle nach ISO 9613, Bez.: "WEA 07, Nordex, N175 6.X- 6,8 MW " ID: "WEA 07" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|--------------------|-----|---------------|-------------|-----------|----------------|------------|------------|-------------|--------------|-------------|--------------|---------------|--------------|--------------|------------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | SchallwRefL (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 (dB) | Di (dB) | Adi (dB) | Aatm (dB) | Agf (dB) | Afol (dB) | Ahous (dB) | Abar (dB) | Cmet (dB) | RV (dB) | Lr dB(A) |
| 516 | 395897,00 | 5773869,00 | 232,00 | 5002,8 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 85,0 | 7,9 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 19,1 |

| Punktquelle nach ISO 9613, Bez.: "WEA 12, Nordex, N175 6.X- 6,8 MW " ID: "WEA 12" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|--------------------|-----|---------------|-------------|-----------|----------------|------------|------------|-------------|--------------|-------------|--------------|---------------|--------------|--------------|------------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | SchallwRefL (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 (dB) | Di (dB) | Adi (dB) | Aatm (dB) | Agf (dB) | Afol (dB) | Ahous (dB) | Abar (dB) | Cmet (dB) | RV (dB) | Lr dB(A) |
| 520 | 394507,00 | 5773300,00 | 231,00 | 5012,7 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 85,0 | 7,9 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 19,1 |

| Punktquelle nach ISO 9613, Bez.: "WEA 10, Nordex, N175 6.X- 6,8 MW " ID: "WEA 10" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|--------------------|-----|---------------|-------------|-----------|----------------|------------|------------|-------------|--------------|-------------|--------------|---------------|--------------|--------------|------------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | SchallwRefL (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 (dB) | Di (dB) | Adi (dB) | Aatm (dB) | Agf (dB) | Afol (dB) | Ahous (dB) | Abar (dB) | Cmet (dB) | RV (dB) | Lr dB(A) |
| 527 | 394976,00 | 5773565,00 | 230,00 | 5024,7 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 85,0 | 7,9 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 19,0 |

| Punktquelle nach ISO 9613, Bez.: "WEA 03, Nordex, N175 6.X- 6,8 MW " ID: "WEA 03" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|--------------------|-----|---------------|-------------|-----------|----------------|------------|------------|-------------|--------------|-------------|--------------|---------------|--------------|--------------|------------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | SchallwRefL (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 (dB) | Di (dB) | Adi (dB) | Aatm (dB) | Agf (dB) | Afol (dB) | Ahous (dB) | Abar (dB) | Cmet (dB) | RV (dB) | Lr dB(A) |
| 531 | 395813,00 | 5774291,00 | 229,00 | 5432,3 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 85,7 | 8,3 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 18,0 |

| Punktquelle nach ISO 9613, Bez.: "WEA 11, Nordex, N175 6.X- 6,8 MW " ID: "WEA 11" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|--------------------|-----|---------------|-------------|-----------|----------------|------------|------------|-------------|--------------|-------------|--------------|---------------|--------------|--------------|------------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | SchallwRefL (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 (dB) | Di (dB) | Adi (dB) | Aatm (dB) | Agf (dB) | Afol (dB) | Ahous (dB) | Abar (dB) | Cmet (dB) | RV (dB) | Lr dB(A) |
| 536 | 396293,00 | 5773308,00 | 235,00 | 4370,3 | 0 | N | A 107,1 | 0,0 | 0,0 | 0,0 | 0,0 | 83,8 | 7,3 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 19,0 |

| Punktquelle nach ISO 9613, Bez.: "WEA 06, Nordex, N175 6.X- 6,8 MW " ID: "WEA 06" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|--------------------|-----|---------------|-------------|-----------|----------------|------------|------------|-------------|--------------|-------------|--------------|---------------|--------------|--------------|------------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | SchallwRefL (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 (dB) | Di (dB) | Adi (dB) | Aatm (dB) | Agf (dB) | Afol (dB) | Ahous (dB) | Abar (dB) | Cmet (dB) | RV (dB) | Lr dB(A) |
| 542 | 395107,00 | 5774093,00 | 229,00 | 5457,8 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 85,7 | 8,3 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 17,9 |

| Punktquelle nach ISO 9613, Bez.: "WEA 09, Nordex, N175 6.X- 6,8 MW " ID: "WEA 09" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|--------------------|-----|---------------|-------------|-----------|----------------|------------|------------|-------------|--------------|-------------|--------------|---------------|--------------|--------------|------------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | SchallwRefL (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 (dB) | Di (dB) | Adi (dB) | Aatm (dB) | Agf (dB) | Afol (dB) | Ahous (dB) | Abar (dB) | Cmet (dB) | RV (dB) | Lr dB(A) |
| 551 | 394374,00 | 5773832,00 | 229,84 | 5538,6 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 85,9 | 8,4 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 17,7 |

| Punktquelle nach ISO 9613, Bez.: "WEA 02, Nordex, N175 6-X- 6,8 MW ", ID: "WEA 02" | | | | | | | | | | | | | | | | | | | | | |
|--|-----------|------------|--------|---------|------|-----|-------|-------|-------|----------|-----|-----|------|------|------|------|-------|------|------|-----|-------|
| Nr. | X | Y | Z | Schallw | Ref. | DEN | Freq. | Lw | l/a | EinwZeit | K0 | Dl | Adiv | Aatm | Ag | Afol | Ahaus | Abar | Cmet | RV | Lr |
| | (m) | (m) | (m) | (m) | | | (Hz) | dB(A) | dB | dB | dB | dB | dB | dB | dB | dB | dB | dB | dB | dB | dB(A) |
| 558 | 395102,00 | 5774459,00 | 228,00 | 5801,4 | | 0 | N | A | 109,0 | 0,0 | 0,0 | 0,0 | 86,3 | 8,6 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 17,1 |

| Punktquelle nach ISO 9613, Bez.: "WEA 05, Nordex, N175 6-X- 6,8 MW ", ID: "WEA 05" | | | | | | | | | | | | | | | | | | | | | |
|--|-----------|------------|--------|---------|------|-----|-------|-------|-------|----------|-----|-----|------|------|------|------|-------|------|------|-----|-------|
| Nr. | X | Y | Z | Schallw | Ref. | DEN | Freq. | Lw | l/a | EinwZeit | K0 | Dl | Adiv | Aatm | Ag | Afol | Ahaus | Abar | Cmet | RV | Lr |
| | (m) | (m) | (m) | (m) | | | (Hz) | dB(A) | dB | dB | dB | dB | dB | dB | dB | dB | dB | dB | dB | dB | dB(A) |
| 568 | 394169,00 | 5774159,00 | 229,00 | 5924,0 | | 0 | N | A | 109,0 | 0,0 | 0,0 | 0,0 | 86,5 | 8,7 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 16,8 |

| Punktquelle nach ISO 9613, Bez.: "WEA 01, Nordex, N175 6-X- 6,8 MW ", ID: "WEA 01" | | | | | | | | | | | | | | | | | | | | | |
|--|-----------|------------|--------|---------|------|-----|-------|-------|-------|----------|-----|-----|------|------|------|------|-------|------|------|-----|-------|
| Nr. | X | Y | Z | Schallw | Ref. | DEN | Freq. | Lw | l/a | EinwZeit | K0 | Dl | Adiv | Aatm | Ag | Afol | Ahaus | Abar | Cmet | RV | Lr |
| | (m) | (m) | (m) | (m) | | | (Hz) | dB(A) | dB | dB | dB | dB | dB | dB | dB | dB | dB | dB | dB | dB | dB(A) |
| 584 | 394516,00 | 5774541,00 | 229,71 | 6103,2 | | 0 | N | A | 109,0 | 0,0 | 0,0 | 0,0 | 86,7 | 8,9 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 16,4 |

| Punktquelle nach ISO 9613, Bez.: "WEA 08, Nordex, N175 6-X- 6,8 MW ", ID: "WEA 08" | | | | | | | | | | | | | | | | | | | | | |
|--|-----------|------------|--------|---------|------|-----|-------|-------|-------|----------|-----|-----|------|------|------|------|-------|------|------|-----|-------|
| Nr. | X | Y | Z | Schallw | Ref. | DEN | Freq. | Lw | l/a | EinwZeit | K0 | Dl | Adiv | Aatm | Ag | Afol | Ahaus | Abar | Cmet | RV | Lr |
| | (m) | (m) | (m) | (m) | | | (Hz) | dB(A) | dB | dB | dB | dB | dB | dB | dB | dB | dB | dB | dB | dB | dB(A) |
| 591 | 396526,00 | 5773758,00 | 234,00 | 4778,9 | | 0 | N | A | 105,7 | 0,0 | 0,0 | 0,0 | 84,6 | 7,7 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 16,4 |

| Punktquelle nach ISO 9613, Bez.: "WEA 04, Nordex, N175 6-X- 6,8 MW ", ID: "WEA 04" | | | | | | | | | | | | | | | | | | | | | |
|--|-----------|------------|--------|---------|------|-----|-------|-------|-------|----------|-----|-----|------|------|------|------|-------|------|------|-----|-------|
| Nr. | X | Y | Z | Schallw | Ref. | DEN | Freq. | Lw | l/a | EinwZeit | K0 | Dl | Adiv | Aatm | Ag | Afol | Ahaus | Abar | Cmet | RV | Lr |
| | (m) | (m) | (m) | (m) | | | (Hz) | dB(A) | dB | dB | dB | dB | dB | dB | dB | dB | dB | dB | dB | dB | dB(A) |
| 599 | 396437,00 | 5774137,00 | 234,58 | 5165,8 | | 0 | N | A | 106,1 | 0,0 | 0,0 | 0,0 | 85,3 | 8,1 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 15,8 |

Immissionspunkt
Bez.: IO-08 W, Horstwalder Str. 20, Baruth/Mark, EG
ID: IO-08
X: 397107,21 m
Y: 5769017,71 m
Z: 57,00 m

| Punktquelle nach ISO 9613, Bez.: "WEA 18, Nordex, N175 6,X- 6,8 MW " ID: "WEA 18" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-----------------|-----|---------------|-------------|-----------|----------------|----------|----------|------------|------------|-----------|------------|-------------|------------|------------|----------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw RefL | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | AdiV dB | Aatm dB | Agf dB | Afol dB | Ahous dB | Abar dB | Cmet dB | RV dB | Lr dB(A) |
| 522 | 396369,00 | 5772272,00 | 242,00 | 3342,1 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 81,5 | 6,2 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 24,3 |

| Punktquelle nach ISO 9613, Bez.: "WEA 23, Nordex, N175 6,X- 6,8 MW " ID: "WEA 23" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-----------------|-----|---------------|-------------|-----------|----------------|----------|----------|------------|------------|-----------|------------|-------------|------------|------------|----------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw RefL | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | AdiV dB | Aatm dB | Agf dB | Afol dB | Ahous dB | Abar dB | Cmet dB | RV dB | Lr dB(A) |
| 526 | 395397,00 | 5772062,00 | 231,00 | 3496,1 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 81,9 | 6,4 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 23,8 |

| Punktquelle nach ISO 9613, Bez.: "WEA 17, Nordex, N175 6,X- 6,8 MW " ID: "WEA 17" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-----------------|-----|---------------|-------------|-----------|----------------|----------|----------|------------|------------|-----------|------------|-------------|------------|------------|----------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw RefL | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | AdiV dB | Aatm dB | Agf dB | Afol dB | Ahous dB | Abar dB | Cmet dB | RV dB | Lr dB(A) |
| 530 | 396007,00 | 5772350,00 | 241,74 | 3514,1 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 81,9 | 6,4 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 23,7 |

| Punktquelle nach ISO 9613, Bez.: "WEA 24, Nordex, N175 6,X- 6,8 MW " ID: "WEA 24" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-----------------|-----|---------------|-------------|-----------|----------------|----------|----------|------------|------------|-----------|------------|-------------|------------|------------|----------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw RefL | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | AdiV dB | Aatm dB | Agf dB | Afol dB | Ahous dB | Abar dB | Cmet dB | RV dB | Lr dB(A) |
| 534 | 394811,00 | 5771926,00 | 231,00 | 3709,6 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 82,4 | 6,6 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 23,0 |

| Punktquelle nach ISO 9613, Bez.: "WEA 20, Nordex, N175 6,X- 6,8 MW " ID: "WEA 20" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-----------------|-----|---------------|-------------|-----------|----------------|----------|----------|------------|------------|-----------|------------|-------------|------------|------------|----------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw RefL | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | AdiV dB | Aatm dB | Agf dB | Afol dB | Ahous dB | Abar dB | Cmet dB | RV dB | Lr dB(A) |
| 538 | 395033,00 | 5772281,00 | 231,00 | 3870,6 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 82,8 | 6,8 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 22,5 |

| Punktquelle nach ISO 9613, Bez.: "WEA 19, Nordex, N175 6,X- 6,8 MW " ID: "WEA 19" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-----------------|-----|---------------|-------------|-----------|----------------|----------|----------|------------|------------|-----------|------------|-------------|------------|------------|----------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw RefL | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | AdiV dB | Aatm dB | Agf dB | Afol dB | Ahous dB | Abar dB | Cmet dB | RV dB | Lr dB(A) |
| 544 | 396889,00 | 5772321,00 | 245,00 | 3315,8 | 0 | N | A 107,6 | 0,0 | 0,0 | 0,0 | 0,0 | 81,4 | 6,2 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 23,0 |
| 546 | 396889,00 | 5772321,00 | 245,00 | 3429,6 | 1 | N | A 107,6 | 0,0 | 0,0 | 0,0 | 0,0 | 81,7 | 6,3 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 35,6 | -13,0 |

| Punktquelle nach ISO 9613, Bez.: "WEA 21, Nordex, N175 6,X- 6,8 MW " ID: "WEA 21" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-----------------|-----|---------------|-------------|-----------|----------------|----------|----------|------------|------------|-----------|------------|-------------|------------|------------|----------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw RefL | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | AdiV dB | Aatm dB | Agf dB | Afol dB | Ahous dB | Abar dB | Cmet dB | RV dB | Lr dB(A) |
| 555 | 395305,00 | 5772647,00 | 237,00 | 4056,1 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 83,2 | 7,0 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 21,9 |

| Punktquelle nach ISO 9613, Bez.: "WEA 14, Nordex, N175 6,X- 6,8 MW " ID: "WEA 14" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-----------------|-----|---------------|-------------|-----------|----------------|----------|----------|------------|------------|-----------|------------|-------------|------------|------------|----------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw RefL | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | AdiV dB | Aatm dB | Agf dB | Afol dB | Ahous dB | Abar dB | Cmet dB | RV dB | Lr dB(A) |
| 560 | 395975,00 | 5772910,00 | 233,00 | 4057,4 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 83,2 | 7,0 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 21,9 |

| Punktquelle nach ISO 9613, Bez.: "WEA 16, Nordex, N175 6,X- 6,8 MW " ID: "WEA 16" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-----------------|-----|---------------|-------------|-----------|----------------|----------|----------|------------|------------|-----------|------------|-------------|------------|------------|----------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw RefL | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | AdiV dB | Aatm dB | Agf dB | Afol dB | Ahous dB | Abar dB | Cmet dB | RV dB | Lr dB(A) |
| 572 | 396648,00 | 5772620,00 | 240,00 | 3636,0 | 0 | N | A 107,6 | 0,0 | 0,0 | 0,0 | 0,0 | 82,2 | 6,5 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 21,9 |
| 576 | 396648,00 | 5772620,00 | 240,00 | 3747,4 | 1 | N | A 107,6 | 0,0 | 0,0 | 0,0 | 0,0 | 82,5 | 6,6 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 38,3 | -16,8 |

| Punktquelle nach ISO 9613, Bez.: "WEA 15, Nordex, N175 6,X- 6,8 MW " ID: "WEA 15" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-----------------|-----|---------------|-------------|-----------|----------------|----------|----------|------------|------------|-----------|------------|-------------|------------|------------|----------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw RefL | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | AdiV dB | Aatm dB | Agf dB | Afol dB | Ahous dB | Abar dB | Cmet dB | RV dB | Lr dB(A) |
| 585 | 394790,00 | 5772866,00 | 231,95 | 4495,5 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 84,1 | 7,4 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 20,5 |

| Punktquelle nach ISO 9613, Bez.: "WEA 13, Nordex, N175 6,X- 6,8 MW " ID: "WEA 13" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-----------------|-----|---------------|-------------|-----------|----------------|----------|----------|------------|------------|-----------|------------|-------------|------------|------------|----------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw RefL | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | AdiV dB | Aatm dB | Agf dB | Afol dB | Ahous dB | Abar dB | Cmet dB | RV dB | Lr dB(A) |
| 592 | 395433,00 | 5773384,00 | 230,52 | 4679,5 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 84,4 | 7,6 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 20,0 |

| Punktquelle nach ISO 9613, Bez.: "WEA 22, Nordex, N175 6,X- 6,8 MW " ID: "WEA 22" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-----------------|-----|---------------|-------------|-----------|----------------|----------|----------|------------|------------|-----------|------------|-------------|------------|------------|----------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw RefL | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | AdiV dB | Aatm dB | Agf dB | Afol dB | Ahous dB | Abar dB | Cmet dB | RV dB | Lr dB(A) |
| 598 | 396460,00 | 5772906,00 | 236,80 | 3945,9 | 0 | N | A 107,1 | 0,0 | 0,0 | 0,0 | 0,0 | 82,9 | 6,9 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 20,3 |

| Punktquelle nach ISO 9613, Bez.: "WEA 07, Nordex, N175 6,X- 6,8 MW " ID: "WEA 07" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-----------------|-----|---------------|-------------|-----------|----------------|----------|----------|------------|------------|-----------|------------|-------------|------------|------------|----------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw RefL | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | AdiV dB | Aatm dB | Agf dB | Afol dB | Ahous dB | Abar dB | Cmet dB | RV dB | Lr dB(A) |
| 604 | 395897,00 | 5773869,00 | 232,00 | 5003,0 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 85,0 | 7,9 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 19,1 |

| Punktquelle nach ISO 9613, Bez.: "WEA 12, Nordex, N175 6,X- 6,8 MW " ID: "WEA 12" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-----------------|-----|---------------|-------------|-----------|----------------|----------|----------|------------|------------|-----------|------------|-------------|------------|------------|----------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw RefL | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | AdiV dB | Aatm dB | Agf dB | Afol dB | Ahous dB | Abar dB | Cmet dB | RV dB | Lr dB(A) |
| 616 | 394507,00 | 5773300,00 | 231,00 | 5012,9 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 85,0 | 7,9 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 19,1 |

| Punktquelle nach ISO 9613, Bez.: "WEA 10, Nordex, N175 6,X- 6,8 MW " ID: "WEA 10" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-----------------|-----|---------------|-------------|-----------|----------------|----------|----------|------------|------------|-----------|------------|-------------|------------|------------|----------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw RefL | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | AdiV dB | Aatm dB | Agf dB | Afol dB | Ahous dB | Abar dB | Cmet dB | RV dB | Lr dB(A) |
| 627 | 394976,00 | 5773565,00 | 230,00 | 5024,9 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 85,0 | 7,9 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 19,0 |

| Punktquelle nach ISO 9613, Bez.: "WEA 03, Nordex, N175 6,X- 6,8 MW " ID: "WEA 03" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-----------------|-----|---------------|-------------|-----------|----------------|----------|----------|------------|------------|-----------|------------|-------------|------------|------------|----------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw RefL | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | AdiV dB | Aatm dB | Agf dB | Afol dB | Ahous dB | Abar dB | Cmet dB | RV dB | Lr dB(A) |
| 637 | 395813,00 | 5774291,00 | 229,00 | 5432,5 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 85,7 | 8,3 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 18,0 |

| Punktquelle nach ISO 9613, Bez.: "WEA 11, Nordex, N175 6,X- 6,8 MW " ID: "WEA 11" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-----------------|-----|---------------|-------------|-----------|----------------|----------|----------|------------|------------|-----------|------------|-------------|------------|------------|----------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw RefL | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | AdiV dB | Aatm dB | Agf dB | Afol dB | Ahous dB | Abar dB | Cmet dB | RV dB | Lr dB(A) |
| 646 | 396293,00 | 5773308,00 | 235,00 | 4370,5 | 0 | N | A 107,1 | 0,0 | 0,0 | 0,0 | 0,0 | 83,8 | 7,3 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 19,0 |

| Punktquelle nach ISO 9613, Bez.: "WEA 06, Nordex, N175 6,X- 6,8 MW " ID: "WEA 06" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-----------------|-----|---------------|-------------|-----------|----------------|----------|----------|------------|------------|-----------|------------|-------------|------------|------------|----------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw RefL | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | AdiV dB | Aatm dB | Agf dB | Afol dB | Ahous dB | Abar dB | Cmet dB | RV dB | Lr dB(A) |
| 654 | 395107,00 | 5774093,00 | 229,00 | 5457,9 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 85,7 | 8,3 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 17,9 |

| Punktquelle nach ISO 9613, Bez.: "WEA 09, Nordex, N175 6.X- 6,8 MW " ID: "WEA 09" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|--------|---------------|-----|-------|-------|-------|----------|-----|------|------|------|------|------|-------|------|------|------|-------|
| Nr. | X | Y | Z | Schallw Refl. | DEN | Freq. | Lw | l/a | EinwZeit | K0 | Di | Adiv | Aatm | Ag | Afol | Ahaus | Abar | Cmet | RV | Lr |
| | (m) | (m) | (m) | (m) | | (Hz) | dB(A) | dB | | dB | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | dB(A) |
| 661 | 394374,00 | 5773832,00 | 229,84 | 5538,7 | 0 | N | A | 109,0 | 0,0 | 0,0 | 0,0 | 85,9 | 8,4 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 17,7 |

| Punktquelle nach ISO 9613, Bez.: "WEA 02, Nordex, N175 6.X- 6,8 MW " ID: "WEA 02" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|--------|---------------|-----|-------|-------|-------|----------|-----|------|------|------|------|------|-------|------|------|------|-------|
| Nr. | X | Y | Z | Schallw Refl. | DEN | Freq. | Lw | l/a | EinwZeit | K0 | Di | Adiv | Aatm | Ag | Afol | Ahaus | Abar | Cmet | RV | Lr |
| | (m) | (m) | (m) | (m) | | (Hz) | dB(A) | dB | | dB | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | dB(A) |
| 673 | 395102,00 | 5774459,00 | 228,00 | 5801,5 | 0 | N | A | 109,0 | 0,0 | 0,0 | 0,0 | 86,3 | 8,6 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 17,1 |

| Punktquelle nach ISO 9613, Bez.: "WEA 05, Nordex, N175 6.X- 6,8 MW " ID: "WEA 05" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|--------|---------------|-----|-------|-------|-------|----------|-----|------|------|------|------|------|-------|------|------|------|-------|
| Nr. | X | Y | Z | Schallw Refl. | DEN | Freq. | Lw | l/a | EinwZeit | K0 | Di | Adiv | Aatm | Ag | Afol | Ahaus | Abar | Cmet | RV | Lr |
| | (m) | (m) | (m) | (m) | | (Hz) | dB(A) | dB | | dB | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | dB(A) |
| 677 | 394169,00 | 5774159,00 | 229,00 | 5924,1 | 0 | N | A | 109,0 | 0,0 | 0,0 | 0,0 | 86,5 | 8,7 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 16,8 |

| Punktquelle nach ISO 9613, Bez.: "WEA 01, Nordex, N175 6.X- 6,8 MW " ID: "WEA 01" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|--------|---------------|-----|-------|-------|-------|----------|-----|------|------|------|------|------|-------|------|------|------|-------|
| Nr. | X | Y | Z | Schallw Refl. | DEN | Freq. | Lw | l/a | EinwZeit | K0 | Di | Adiv | Aatm | Ag | Afol | Ahaus | Abar | Cmet | RV | Lr |
| | (m) | (m) | (m) | (m) | | (Hz) | dB(A) | dB | | dB | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | dB(A) |
| 700 | 394516,00 | 5774541,00 | 229,71 | 6103,4 | 0 | N | A | 109,0 | 0,0 | 0,0 | 0,0 | 86,7 | 8,9 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 16,4 |

| Punktquelle nach ISO 9613, Bez.: "WEA 08, Nordex, N175 6.X- 6,8 MW " ID: "WEA 08" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|--------|---------------|-----|-------|-------|-------|----------|-----|------|------|------|------|------|-------|------|------|------|-------|
| Nr. | X | Y | Z | Schallw Refl. | DEN | Freq. | Lw | l/a | EinwZeit | K0 | Di | Adiv | Aatm | Ag | Afol | Ahaus | Abar | Cmet | RV | Lr |
| | (m) | (m) | (m) | (m) | | (Hz) | dB(A) | dB | | dB | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | dB(A) |
| 712 | 396526,00 | 5773758,00 | 234,00 | 4779,1 | 0 | N | A | 105,7 | 0,0 | 0,0 | 0,0 | 84,6 | 7,7 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 16,4 |
| 726 | 396526,00 | 5773758,00 | 234,00 | 4890,7 | 1 | N | A | 105,7 | 0,0 | 0,0 | 0,0 | 84,8 | 7,8 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 48,2 | -32,1 |

| Punktquelle nach ISO 9613, Bez.: "WEA 04, Nordex, N175 6.X- 6,8 MW " ID: "WEA 04" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|--------|---------------|-----|-------|-------|-------|----------|-----|------|------|------|------|------|-------|------|------|------|-------|
| Nr. | X | Y | Z | Schallw Refl. | DEN | Freq. | Lw | l/a | EinwZeit | K0 | Di | Adiv | Aatm | Ag | Afol | Ahaus | Abar | Cmet | RV | Lr |
| | (m) | (m) | (m) | (m) | | (Hz) | dB(A) | dB | | dB | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | dB(A) |
| 735 | 396437,00 | 5774137,00 | 234,58 | 5166,0 | 0 | N | A | 106,1 | 0,0 | 0,0 | 0,0 | 85,3 | 8,1 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 15,8 |
| 742 | 396437,00 | 5774137,00 | 234,58 | 5277,3 | 1 | N | A | 106,1 | 0,0 | 0,0 | 0,0 | 85,4 | 8,2 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 51,6 | -36,1 |

Immissionspunkt
Bez.: IO-09 NO, Friedensstraße 34, Baruth/Mark, EG
ID: IO-09
X: 396056,84 m
Y: 5771180,49 m
Z: 56,34 m

| Punktquelle nach ISO 9613, Bez.: "WEA 23, Nordex, N175 6,X- 6,8 MW " ID: "WEA 23" | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|------------------------|---------------|-------------|-----------|----------------|------------|------------|-------------|--------------|-------------|--------------|---------------|--------------|--------------|------------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | SchallwRef, DEN (m) | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 (dB) | Di (dB) | Adi (dB) | Aatm (dB) | Agf (dB) | Afol (dB) | Ahaus (dB) | Abar (dB) | Cmet (dB) | RV (dB) | Lr dB(A) |
| 539 | 395397,00 | 5772062,00 | 231,00 | 1114,9 | 0 | N | A | 109,0 | 0,0 | 0,0 | 0,0 | 71,9 | 2,9 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 37,1 |

| Punktquelle nach ISO 9613, Bez.: "WEA 18, Nordex, N175 6,X- 6,8 MW " ID: "WEA 18" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|------------------------|---------------|-------------|-----------|----------------|------------|------------|-------------|--------------|-------------|--------------|---------------|--------------|--------------|------------|-------------|------|
| Nr. | X (m) | Y (m) | Z (m) | SchallwRef, DEN (m) | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 (dB) | Di (dB) | Adi (dB) | Aatm (dB) | Agf (dB) | Afol (dB) | Ahaus (dB) | Abar (dB) | Cmet (dB) | RV (dB) | Lr dB(A) | |
| 540 | 396369,00 | 5772272,00 | 242,00 | 1150,4 | 0 | N | A | 109,0 | 0,0 | 0,0 | 0,0 | 72,2 | 3,0 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 36,8 | |
| 543 | 396369,00 | 5772272,00 | 242,00 | 1155,2 | 1 | N | A | 109,0 | 0,0 | 0,0 | 0,0 | 72,3 | 3,0 | -3,0 | 0,0 | 0,0 | 13,2 | 0,0 | 1,0 | 22,5 |

| Punktquelle nach ISO 9613, Bez.: "WEA 17, Nordex, N175 6,X- 6,8 MW " ID: "WEA 17" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|------------------------|---------------|-------------|-----------|----------------|------------|------------|-------------|--------------|-------------|--------------|---------------|--------------|--------------|------------|-------------|------|
| Nr. | X (m) | Y (m) | Z (m) | SchallwRef, DEN (m) | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 (dB) | Di (dB) | Adi (dB) | Aatm (dB) | Agf (dB) | Afol (dB) | Ahaus (dB) | Abar (dB) | Cmet (dB) | RV (dB) | Lr dB(A) | |
| 547 | 396007,00 | 5772350,00 | 241,74 | 1185,2 | 0 | N | A | 109,0 | 0,0 | 0,0 | 0,0 | 72,5 | 3,0 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 36,5 | |
| 548 | 396007,00 | 5772350,00 | 241,74 | 1188,7 | 1 | N | A | 109,0 | 0,0 | 0,0 | 0,0 | 72,5 | 3,0 | -3,0 | 0,0 | 0,0 | 12,7 | 0,0 | 1,5 | 22,2 |

| Punktquelle nach ISO 9613, Bez.: "WEA 24, Nordex, N175 6,X- 6,8 MW " ID: "WEA 24" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|------------------------|---------------|-------------|-----------|----------------|------------|------------|-------------|--------------|-------------|--------------|---------------|--------------|--------------|------------|-------------|------|
| Nr. | X (m) | Y (m) | Z (m) | SchallwRef, DEN (m) | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 (dB) | Di (dB) | Adi (dB) | Aatm (dB) | Agf (dB) | Afol (dB) | Ahaus (dB) | Abar (dB) | Cmet (dB) | RV (dB) | Lr dB(A) | |
| 550 | 394811,00 | 5771926,00 | 231,00 | 1462,3 | 0 | N | A | 109,0 | 0,0 | 0,0 | 0,0 | 74,3 | 3,5 | -3,0 | 0,0 | 0,0 | 11,1 | 0,0 | 0,0 | 23,0 |

| Punktquelle nach ISO 9613, Bez.: "WEA 20, Nordex, N175 6,X- 6,8 MW " ID: "WEA 20" | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|------------------------|---------------|-------------|-----------|----------------|------------|------------|-------------|--------------|-------------|--------------|---------------|--------------|--------------|------------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | SchallwRef, DEN (m) | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 (dB) | Di (dB) | Adi (dB) | Aatm (dB) | Agf (dB) | Afol (dB) | Ahaus (dB) | Abar (dB) | Cmet (dB) | RV (dB) | Lr dB(A) |
| 553 | 395033,00 | 5772281,00 | 231,00 | 1513,2 | 0 | N | A | 109,0 | 0,0 | 0,0 | 0,0 | 74,6 | 3,6 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 33,8 |

| Punktquelle nach ISO 9613, Bez.: "WEA 21, Nordex, N175 6,X- 6,8 MW " ID: "WEA 21" | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|------------------------|---------------|-------------|-----------|----------------|------------|------------|-------------|--------------|-------------|--------------|---------------|--------------|--------------|------------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | SchallwRef, DEN (m) | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 (dB) | Di (dB) | Adi (dB) | Aatm (dB) | Agf (dB) | Afol (dB) | Ahaus (dB) | Abar (dB) | Cmet (dB) | RV (dB) | Lr dB(A) |
| 557 | 395305,00 | 5772647,00 | 237,00 | 1657,9 | 0 | N | A | 109,0 | 0,0 | 0,0 | 0,0 | 75,4 | 3,9 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 32,7 |

| Punktquelle nach ISO 9613, Bez.: "WEA 19, Nordex, N175 6,X- 6,8 MW " ID: "WEA 19" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|------------------------|---------------|-------------|-----------|----------------|------------|------------|-------------|--------------|-------------|--------------|---------------|--------------|--------------|------------|-------------|------|
| Nr. | X (m) | Y (m) | Z (m) | SchallwRef, DEN (m) | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 (dB) | Di (dB) | Adi (dB) | Aatm (dB) | Agf (dB) | Afol (dB) | Ahaus (dB) | Abar (dB) | Cmet (dB) | RV (dB) | Lr dB(A) | |
| 562 | 396889,00 | 5772321,00 | 245,00 | 1424,4 | 0 | N | A | 107,6 | 0,0 | 0,0 | 0,0 | 74,1 | 3,5 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 33,0 | |
| 563 | 396889,00 | 5772321,00 | 245,00 | 1430,2 | 1 | N | A | 107,6 | 0,0 | 0,0 | 0,0 | 74,1 | 3,5 | -3,0 | 0,0 | 0,0 | 13,0 | 0,0 | 1,0 | 19,0 |

| Punktquelle nach ISO 9613, Bez.: "WEA 14, Nordex, N175 6,X- 6,8 MW " ID: "WEA 14" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|------------------------|---------------|-------------|-----------|----------------|------------|------------|-------------|--------------|-------------|--------------|---------------|--------------|--------------|------------|-------------|------|
| Nr. | X (m) | Y (m) | Z (m) | SchallwRef, DEN (m) | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 (dB) | Di (dB) | Adi (dB) | Aatm (dB) | Agf (dB) | Afol (dB) | Ahaus (dB) | Abar (dB) | Cmet (dB) | RV (dB) | Lr dB(A) | |
| 565 | 395975,00 | 5772910,00 | 233,00 | 1740,4 | 0 | N | A | 109,0 | 0,0 | 0,0 | 0,0 | 75,8 | 4,0 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 32,2 | |
| 567 | 395975,00 | 5772910,00 | 233,00 | 1744,0 | 1 | N | A | 109,0 | 0,0 | 0,0 | 0,0 | 75,8 | 4,0 | -3,0 | 0,0 | 0,0 | 11,9 | 0,0 | 1,6 | 18,7 |

| Punktquelle nach ISO 9613, Bez.: "WEA 16, Nordex, N175 6,X- 6,8 MW " ID: "WEA 16" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|------------------------|---------------|-------------|-----------|----------------|------------|------------|-------------|--------------|-------------|--------------|---------------|--------------|--------------|------------|-------------|------|
| Nr. | X (m) | Y (m) | Z (m) | SchallwRef, DEN (m) | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 (dB) | Di (dB) | Adi (dB) | Aatm (dB) | Agf (dB) | Afol (dB) | Ahaus (dB) | Abar (dB) | Cmet (dB) | RV (dB) | Lr dB(A) | |
| 571 | 396648,00 | 5772620,00 | 240,00 | 1567,0 | 0 | N | A | 107,6 | 0,0 | 0,0 | 0,0 | 74,9 | 3,7 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 32,0 | |
| 573 | 396648,00 | 5772620,00 | 240,00 | 1572,2 | 1 | N | A | 107,6 | 0,0 | 0,0 | 0,0 | 74,9 | 3,7 | -3,0 | 0,0 | 0,0 | 12,6 | 0,0 | 1,0 | 18,3 |

| Punktquelle nach ISO 9613, Bez.: "WEA 15, Nordex, N175 6,X- 6,8 MW " ID: "WEA 15" | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|------------------------|---------------|-------------|-----------|----------------|------------|------------|-------------|--------------|-------------|--------------|---------------|--------------|--------------|------------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | SchallwRef, DEN (m) | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 (dB) | Di (dB) | Adi (dB) | Aatm (dB) | Agf (dB) | Afol (dB) | Ahaus (dB) | Abar (dB) | Cmet (dB) | RV (dB) | Lr dB(A) |
| 577 | 394790,00 | 5772866,00 | 231,95 | 2115,8 | 0 | N | A | 109,0 | 0,0 | 0,0 | 0,0 | 77,5 | 4,6 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 29,9 |

| Punktquelle nach ISO 9613, Bez.: "WEA 22, Nordex, N175 6,X- 6,8 MW " ID: "WEA 22" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|------------------------|---------------|-------------|-----------|----------------|------------|------------|-------------|--------------|-------------|--------------|---------------|--------------|--------------|------------|-------------|------|
| Nr. | X (m) | Y (m) | Z (m) | SchallwRef, DEN (m) | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 (dB) | Di (dB) | Adi (dB) | Aatm (dB) | Agf (dB) | Afol (dB) | Ahaus (dB) | Abar (dB) | Cmet (dB) | RV (dB) | Lr dB(A) | |
| 581 | 396460,00 | 5772906,00 | 236,80 | 1781,1 | 0 | N | A | 107,1 | 0,0 | 0,0 | 0,0 | 76,0 | 4,1 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 30,0 | |
| 583 | 396460,00 | 5772906,00 | 236,80 | 1785,9 | 1 | N | A | 107,1 | 0,0 | 0,0 | 0,0 | 76,0 | 4,1 | -3,0 | 0,0 | 0,0 | 12,2 | 0,0 | 1,0 | 16,8 |

| Punktquelle nach ISO 9613, Bez.: "WEA 13, Nordex, N175 6,X- 6,8 MW " ID: "WEA 13" | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|------------------------|---------------|-------------|-----------|----------------|------------|------------|-------------|--------------|-------------|--------------|---------------|--------------|--------------|------------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | SchallwRef, DEN (m) | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 (dB) | Di (dB) | Adi (dB) | Aatm (dB) | Agf (dB) | Afol (dB) | Ahaus (dB) | Abar (dB) | Cmet (dB) | RV (dB) | Lr dB(A) |
| 587 | 395433,00 | 5773384,00 | 230,52 | 2296,7 | 0 | N | A | 109,0 | 0,0 | 0,0 | 0,0 | 78,2 | 4,8 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 28,9 |

| Punktquelle nach ISO 9613, Bez.: "WEA 10, Nordex, N175 6,X- 6,8 MW " ID: "WEA 10" | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|------------------------|---------------|-------------|-----------|----------------|------------|------------|-------------|--------------|-------------|--------------|---------------|--------------|--------------|------------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | SchallwRef, DEN (m) | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 (dB) | Di (dB) | Adi (dB) | Aatm (dB) | Agf (dB) | Afol (dB) | Ahaus (dB) | Abar (dB) | Cmet (dB) | RV (dB) | Lr dB(A) |
| 589 | 394976,00 | 5773565,00 | 230,00 | 2623,8 | 0 | N | A | 109,0 | 0,0 | 0,0 | 0,0 | 79,4 | 5,3 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 27,3 |

| Punktquelle nach ISO 9613, Bez.: "WEA 12, Nordex, N175 6,X- 6,8 MW " ID: "WEA 12" | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|------------------------|---------------|-------------|-----------|----------------|------------|------------|-------------|--------------|-------------|--------------|---------------|--------------|--------------|------------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | SchallwRef, DEN (m) | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 (dB) | Di (dB) | Adi (dB) | Aatm (dB) | Agf (dB) | Afol (dB) | Ahaus (dB) | Abar (dB) | Cmet (dB) | RV (dB) | Lr dB(A) |
| 593 | 394507,00 | 5773300,00 | 231,00 | 2631,5 | 0 | N | A | 109,0 | 0,0 | 0,0 | 0,0 | 79,4 | 5,3 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 27,3 |

| Punktquelle nach ISO 9613, Bez.: "WEA 11, Nordex, N175 6,X- 6,8 MW " ID: "WEA 11" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|------------------------|---------------|-------------|-----------|----------------|------------|------------|-------------|--------------|-------------|--------------|---------------|--------------|--------------|------------|-------------|------|
| Nr. | X (m) | Y (m) | Z (m) | SchallwRef, DEN (m) | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 (dB) | Di (dB) | Adi (dB) | Aatm (dB) | Agf (dB) | Afol (dB) | Ahaus (dB) | Abar (dB) | Cmet (dB) | RV (dB) | Lr dB(A) | |
| 595 | 396293,00 | 5773308,00 | 235,00 | 2148,0 | 0 | N | A | 107,1 | 0,0 | 0,0 | 0,0 | 77,6 | 4,6 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 27,8 | |
| 597 | 396293,00 | 5773308,00 | 235,00 | 2152,3 | 1 | N | A | 107,1 | 0,0 | 0,0 | 0,0 | 77,7 | 4,6 | -3,0 | 0,0 | 0,0 | 11,5 | 0,0 | 1,6 | 14,7 |

| Punktquelle nach ISO 9613, Bez.: "WEA 07, Nordex, N175 6,X- 6,8 MW " ID: "WEA 07" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|------------------------|---------------|-------------|-----------|----------------|------------|------------|-------------|--------------|-------------|--------------|---------------|--------------|--------------|------------|-------------|------|
| Nr. | X (m) | Y (m) | Z (m) | SchallwRef, DEN (m) | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 (dB) | Di (dB) | Adi (dB) | Aatm (dB) | Agf (dB) | Afol (dB) | Ahaus (dB) | Abar (dB) | Cmet (dB) | RV (dB) | Lr dB(A) | |
| 600 | 395897,00 | 5773869,00 | 232,00 | 2699,0 | 0 | N | A | 109,0 | 0,0 | 0,0 | 0,0 | 79,6 | 5,4 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 27,0 | |
| 601 | 395897,00 | 5773869,00 | 232,00 | 2702,5 | 1 | N | A | 109,0 | 0,0 | 0,0 | 0,0 | 79,6 | 5,4 | -3,0 | 0,0 | 0,0 | 10,3 | 0,0 | 1,6 | 15,0 |

| Punktquelle nach ISO 9613, Bez.: "WEA 06, Nordex, N175 6,X- 6,8 MW " ID: "WEA 06" | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|------------------------|---------------|-------------|-----------|----------------|------------|------------|-------------|--------------|-------------|--------------|---------------|--------------|--------------|------------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | SchallwRef, DEN (m) | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 (dB) | Di (dB) | Adi (dB) | Aatm (dB) | Agf (dB) | Afol (dB) | Ahaus (dB) | Abar (dB) | Cmet (dB) | RV (dB) | Lr dB(A) |
| 606 | 395107,00 | 5774093,00 | 229,00 | 3068,3 | 0 | N | A | 109,0 | 0,0 | 0,0 | 0,0 | 80,7 | 5,9 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 25,4 |

| Punktquelle nach ISO 9613, Bez.: "WEA 03, Nordex, N175 6.X- 6,8 MW " ID: "WEA 03" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|--------|---------------|-----|-------|---------|-----|----------|------|------|------|------|------|------|-------|------|------|------|-------|
| Nr. | X | Y | Z | Schallw Refl. | DEN | Freq. | Lw | I/a | EinwZeit | K0 | Di | Adiv | Aatm | Ag | Afol | Ahaus | Abar | Cmet | RV | Lr |
| | (m) | (m) | (m) | (m) | | (Hz) | dB(A) | dB | dB | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | dB(A) |
| 611 | 395813,00 | 5774291,00 | 229,00 | 3124,8 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 80,9 | 5,9 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 25,2 |
| 615 | 395813,00 | 5774291,00 | 229,00 | 3128,3 | 1 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 80,9 | 5,9 | -3,0 | 0,0 | 0,0 | 9,6 | 0,0 | 1,6 | 13,9 |

| Punktquelle nach ISO 9613, Bez.: "WEA 09, Nordex, N175 6.X- 6,8 MW " ID: "WEA 09" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|--------|---------------|-----|-------|---------|-----|----------|------|------|------|------|------|------|-------|------|------|------|-------|
| Nr. | X | Y | Z | Schallw Refl. | DEN | Freq. | Lw | I/a | EinwZeit | K0 | Di | Adiv | Aatm | Ag | Afol | Ahaus | Abar | Cmet | RV | Lr |
| | (m) | (m) | (m) | (m) | | (Hz) | dB(A) | dB | dB | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | dB(A) |
| 620 | 394374,00 | 5773832,00 | 229,84 | 3145,2 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 81,0 | 5,9 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 25,1 |

| Punktquelle nach ISO 9613, Bez.: "WEA 02, Nordex, N175 6.X- 6,8 MW " ID: "WEA 02" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|--------|---------------|-----|-------|---------|-----|----------|------|------|------|------|------|------|-------|------|------|------|-------|
| Nr. | X | Y | Z | Schallw Refl. | DEN | Freq. | Lw | I/a | EinwZeit | K0 | Di | Adiv | Aatm | Ag | Afol | Ahaus | Abar | Cmet | RV | Lr |
| | (m) | (m) | (m) | (m) | | (Hz) | dB(A) | dB | dB | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | dB(A) |
| 624 | 395102,00 | 5774459,00 | 228,00 | 3419,0 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 81,7 | 6,3 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 24,0 |

| Punktquelle nach ISO 9613, Bez.: "WEA 05, Nordex, N175 6.X- 6,8 MW " ID: "WEA 05" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|--------|---------------|-----|-------|---------|-----|----------|------|------|------|------|------|------|-------|------|------|------|-------|
| Nr. | X | Y | Z | Schallw Refl. | DEN | Freq. | Lw | I/a | EinwZeit | K0 | Di | Adiv | Aatm | Ag | Afol | Ahaus | Abar | Cmet | RV | Lr |
| | (m) | (m) | (m) | (m) | | (Hz) | dB(A) | dB | dB | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | dB(A) |
| 629 | 394169,00 | 5774159,00 | 229,00 | 3530,6 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 82,0 | 6,4 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 23,6 |

| Punktquelle nach ISO 9613, Bez.: "WEA 01, Nordex, N175 6.X- 6,8 MW " ID: "WEA 01" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|--------|---------------|-----|-------|---------|-----|----------|------|------|------|------|------|------|-------|------|------|------|-------|
| Nr. | X | Y | Z | Schallw Refl. | DEN | Freq. | Lw | I/a | EinwZeit | K0 | Di | Adiv | Aatm | Ag | Afol | Ahaus | Abar | Cmet | RV | Lr |
| | (m) | (m) | (m) | (m) | | (Hz) | dB(A) | dB | dB | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | dB(A) |
| 633 | 394516,00 | 5774541,00 | 229,71 | 3701,0 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 82,4 | 6,6 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 23,0 |

| Punktquelle nach ISO 9613, Bez.: "WEA 08, Nordex, N175 6.X- 6,8 MW " ID: "WEA 08" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|--------|---------------|-----|-------|---------|-----|----------|------|------|------|------|------|------|-------|------|------|------|-------|
| Nr. | X | Y | Z | Schallw Refl. | DEN | Freq. | Lw | I/a | EinwZeit | K0 | Di | Adiv | Aatm | Ag | Afol | Ahaus | Abar | Cmet | RV | Lr |
| | (m) | (m) | (m) | (m) | | (Hz) | dB(A) | dB | dB | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | dB(A) |
| 638 | 396526,00 | 5773758,00 | 234,00 | 2625,9 | 0 | N | A 105,7 | 0,0 | 0,0 | 0,0 | 0,0 | 79,4 | 5,3 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 24,0 |
| 641 | 396526,00 | 5773758,00 | 234,00 | 2630,5 | 1 | N | A 105,7 | 0,0 | 0,0 | 0,0 | 0,0 | 79,4 | 5,3 | -3,0 | 0,0 | 0,0 | 10,8 | 0,0 | 1,0 | 12,2 |

| Punktquelle nach ISO 9613, Bez.: "WEA 04, Nordex, N175 6.X- 6,8 MW " ID: "WEA 04" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|--------|---------------|-----|-------|---------|-----|----------|------|------|------|------|------|------|-------|------|------|------|-------|
| Nr. | X | Y | Z | Schallw Refl. | DEN | Freq. | Lw | I/a | EinwZeit | K0 | Di | Adiv | Aatm | Ag | Afol | Ahaus | Abar | Cmet | RV | Lr |
| | (m) | (m) | (m) | (m) | | (Hz) | dB(A) | dB | dB | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | dB(A) |
| 645 | 396437,00 | 5774137,00 | 234,58 | 2986,2 | 0 | N | A 106,1 | 0,0 | 0,0 | 0,0 | 0,0 | 80,5 | 5,8 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 22,8 |
| 649 | 396437,00 | 5774137,00 | 234,58 | 2990,5 | 1 | N | A 106,1 | 0,0 | 0,0 | 0,0 | 0,0 | 80,5 | 5,8 | -3,0 | 0,0 | 0,0 | 10,2 | 0,0 | 1,0 | 11,6 |

Immissionspunkt
Bez.: IO-09 NO, Friedensstraße 34, Baruth/Mark, 1.OG
ID: IO-09
X: 396052,88 m
Y: 5771181,37 m
Z: 59,26 m

| Punktquelle nach ISO 9613, Bez.: "WEA 23, Nordex, N175 6,X- 6,8 MW " ID: "WEA 23" | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-------------------------|---------------|-------------|-----------|----------------|------------|------------|---------------|--------------|-------------|--------------|---------------|--------------|--------------|------------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | SchallwRefL, DEN (m) | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 (dB) | Di (dB) | Aktiv (dB) | Aatm (dB) | Agf (dB) | Afol (dB) | Ahaus (dB) | Abar (dB) | Cmet (dB) | RV (dB) | Lr dB(A) |
| 554 | 395397,00 | 5772062,00 | 231,00 | 1111,4 | 0 | N | A | 109,0 | 0,0 | 0,0 | 0,0 | 71,9 | 2,9 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 37,2 |
| Punktquelle nach ISO 9613, Bez.: "WEA 18, Nordex, N175 6,X- 6,8 MW " ID: "WEA 18" | | | | | | | | | | | | | | | | | | | |
| Nr. | X (m) | Y (m) | Z (m) | SchallwRefL, DEN (m) | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 (dB) | Di (dB) | Aktiv (dB) | Aatm (dB) | Agf (dB) | Afol (dB) | Ahaus (dB) | Abar (dB) | Cmet (dB) | RV (dB) | Lr dB(A) |
| 556 | 396369,00 | 5772272,00 | 242,00 | 1150,1 | 0 | N | A | 109,0 | 0,0 | 0,0 | 0,0 | 72,2 | 3,0 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 36,8 |
| Punktquelle nach ISO 9613, Bez.: "WEA 17, Nordex, N175 6,X- 6,8 MW " ID: "WEA 17" | | | | | | | | | | | | | | | | | | | |
| Nr. | X (m) | Y (m) | Z (m) | SchallwRefL, DEN (m) | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 (dB) | Di (dB) | Aktiv (dB) | Aatm (dB) | Agf (dB) | Afol (dB) | Ahaus (dB) | Abar (dB) | Cmet (dB) | RV (dB) | Lr dB(A) |
| 561 | 396007,00 | 5772350,00 | 241,74 | 1183,7 | 0 | N | A | 109,0 | 0,0 | 0,0 | 0,0 | 72,5 | 3,0 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 36,5 |
| Punktquelle nach ISO 9613, Bez.: "WEA 24, Nordex, N175 6,X- 6,8 MW " ID: "WEA 24" | | | | | | | | | | | | | | | | | | | |
| Nr. | X (m) | Y (m) | Z (m) | SchallwRefL, DEN (m) | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 (dB) | Di (dB) | Aktiv (dB) | Aatm (dB) | Agf (dB) | Afol (dB) | Ahaus (dB) | Abar (dB) | Cmet (dB) | RV (dB) | Lr dB(A) |
| 564 | 394811,00 | 5771926,00 | 231,00 | 1458,2 | 0 | N | A | 109,0 | 0,0 | 0,0 | 0,0 | 74,3 | 3,5 | -3,0 | 0,0 | 0,0 | 8,6 | 0,0 | 25,6 |
| Punktquelle nach ISO 9613, Bez.: "WEA 20, Nordex, N175 6,X- 6,8 MW " ID: "WEA 20" | | | | | | | | | | | | | | | | | | | |
| Nr. | X (m) | Y (m) | Z (m) | SchallwRefL, DEN (m) | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 (dB) | Di (dB) | Aktiv (dB) | Aatm (dB) | Agf (dB) | Afol (dB) | Ahaus (dB) | Abar (dB) | Cmet (dB) | RV (dB) | Lr dB(A) |
| 569 | 395033,00 | 5772281,00 | 231,00 | 1509,6 | 0 | N | A | 109,0 | 0,0 | 0,0 | 0,0 | 74,6 | 3,6 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 33,8 |
| Punktquelle nach ISO 9613, Bez.: "WEA 21, Nordex, N175 6,X- 6,8 MW " ID: "WEA 21" | | | | | | | | | | | | | | | | | | | |
| Nr. | X (m) | Y (m) | Z (m) | SchallwRefL, DEN (m) | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 (dB) | Di (dB) | Aktiv (dB) | Aatm (dB) | Agf (dB) | Afol (dB) | Ahaus (dB) | Abar (dB) | Cmet (dB) | RV (dB) | Lr dB(A) |
| 575 | 395305,00 | 5772647,00 | 237,00 | 1655,0 | 0 | N | A | 109,0 | 0,0 | 0,0 | 0,0 | 75,4 | 3,9 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 32,8 |
| Punktquelle nach ISO 9613, Bez.: "WEA 19, Nordex, N175 6,X- 6,8 MW " ID: "WEA 19" | | | | | | | | | | | | | | | | | | | |
| Nr. | X (m) | Y (m) | Z (m) | SchallwRefL, DEN (m) | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 (dB) | Di (dB) | Aktiv (dB) | Aatm (dB) | Agf (dB) | Afol (dB) | Ahaus (dB) | Abar (dB) | Cmet (dB) | RV (dB) | Lr dB(A) |
| 579 | 396889,00 | 5772321,00 | 245,00 | 1425,6 | 0 | N | A | 107,6 | 0,0 | 0,0 | 0,0 | 74,1 | 3,5 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 33,0 |
| Punktquelle nach ISO 9613, Bez.: "WEA 14, Nordex, N175 6,X- 6,8 MW " ID: "WEA 14" | | | | | | | | | | | | | | | | | | | |
| Nr. | X (m) | Y (m) | Z (m) | SchallwRefL, DEN (m) | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 (dB) | Di (dB) | Aktiv (dB) | Aatm (dB) | Agf (dB) | Afol (dB) | Ahaus (dB) | Abar (dB) | Cmet (dB) | RV (dB) | Lr dB(A) |
| 603 | 395975,00 | 5772910,00 | 233,00 | 1739,1 | 0 | N | A | 109,0 | 0,0 | 0,0 | 0,0 | 75,8 | 4,0 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 32,2 |
| Punktquelle nach ISO 9613, Bez.: "WEA 16, Nordex, N175 6,X- 6,8 MW " ID: "WEA 16" | | | | | | | | | | | | | | | | | | | |
| Nr. | X (m) | Y (m) | Z (m) | SchallwRefL, DEN (m) | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 (dB) | Di (dB) | Aktiv (dB) | Aatm (dB) | Agf (dB) | Afol (dB) | Ahaus (dB) | Abar (dB) | Cmet (dB) | RV (dB) | Lr dB(A) |
| 607 | 396480,00 | 5772620,00 | 240,00 | 1567,3 | 0 | N | A | 107,6 | 0,0 | 0,0 | 0,0 | 74,9 | 3,7 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 32,0 |
| Punktquelle nach ISO 9613, Bez.: "WEA 15, Nordex, N175 6,X- 6,8 MW " ID: "WEA 15" | | | | | | | | | | | | | | | | | | | |
| Nr. | X (m) | Y (m) | Z (m) | SchallwRefL, DEN (m) | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 (dB) | Di (dB) | Aktiv (dB) | Aatm (dB) | Agf (dB) | Afol (dB) | Ahaus (dB) | Abar (dB) | Cmet (dB) | RV (dB) | Lr dB(A) |
| 610 | 394790,00 | 5772866,00 | 231,95 | 2112,5 | 0 | N | A | 109,0 | 0,0 | 0,0 | 0,0 | 77,5 | 4,6 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 29,9 |
| Punktquelle nach ISO 9613, Bez.: "WEA 22, Nordex, N175 6,X- 6,8 MW " ID: "WEA 22" | | | | | | | | | | | | | | | | | | | |
| Nr. | X (m) | Y (m) | Z (m) | SchallwRefL, DEN (m) | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 (dB) | Di (dB) | Aktiv (dB) | Aatm (dB) | Agf (dB) | Afol (dB) | Ahaus (dB) | Abar (dB) | Cmet (dB) | RV (dB) | Lr dB(A) |
| 614 | 396460,00 | 5772906,00 | 236,80 | 1780,9 | 0 | N | A | 107,1 | 0,0 | 0,0 | 0,0 | 76,0 | 4,1 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 30,0 |
| Punktquelle nach ISO 9613, Bez.: "WEA 13, Nordex, N175 6,X- 6,8 MW " ID: "WEA 13" | | | | | | | | | | | | | | | | | | | |
| Nr. | X (m) | Y (m) | Z (m) | SchallwRefL, DEN (m) | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 (dB) | Di (dB) | Aktiv (dB) | Aatm (dB) | Agf (dB) | Afol (dB) | Ahaus (dB) | Abar (dB) | Cmet (dB) | RV (dB) | Lr dB(A) |
| 618 | 395433,00 | 5773384,00 | 230,52 | 2294,6 | 0 | N | A | 109,0 | 0,0 | 0,0 | 0,0 | 78,2 | 4,8 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 28,9 |
| Punktquelle nach ISO 9613, Bez.: "WEA 10, Nordex, N175 6,X- 6,8 MW " ID: "WEA 10" | | | | | | | | | | | | | | | | | | | |
| Nr. | X (m) | Y (m) | Z (m) | SchallwRefL, DEN (m) | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 (dB) | Di (dB) | Aktiv (dB) | Aatm (dB) | Agf (dB) | Afol (dB) | Ahaus (dB) | Abar (dB) | Cmet (dB) | RV (dB) | Lr dB(A) |
| 622 | 394976,00 | 5773565,00 | 230,00 | 2621,2 | 0 | N | A | 109,0 | 0,0 | 0,0 | 0,0 | 79,4 | 5,3 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 27,3 |
| Punktquelle nach ISO 9613, Bez.: "WEA 12, Nordex, N175 6,X- 6,8 MW " ID: "WEA 12" | | | | | | | | | | | | | | | | | | | |
| Nr. | X (m) | Y (m) | Z (m) | SchallwRefL, DEN (m) | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 (dB) | Di (dB) | Aktiv (dB) | Aatm (dB) | Agf (dB) | Afol (dB) | Ahaus (dB) | Abar (dB) | Cmet (dB) | RV (dB) | Lr dB(A) |
| 626 | 394507,00 | 5773300,00 | 231,00 | 2628,3 | 0 | N | A | 109,0 | 0,0 | 0,0 | 0,0 | 79,4 | 5,3 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 27,3 |
| Punktquelle nach ISO 9613, Bez.: "WEA 11, Nordex, N175 6,X- 6,8 MW " ID: "WEA 11" | | | | | | | | | | | | | | | | | | | |
| Nr. | X (m) | Y (m) | Z (m) | SchallwRefL, DEN (m) | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 (dB) | Di (dB) | Aktiv (dB) | Aatm (dB) | Agf (dB) | Afol (dB) | Ahaus (dB) | Abar (dB) | Cmet (dB) | RV (dB) | Lr dB(A) |
| 630 | 396293,00 | 5773308,00 | 235,00 | 2147,3 | 0 | N | A | 107,1 | 0,0 | 0,0 | 0,0 | 77,6 | 4,6 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 27,8 |
| Punktquelle nach ISO 9613, Bez.: "WEA 07, Nordex, N175 6,X- 6,8 MW " ID: "WEA 07" | | | | | | | | | | | | | | | | | | | |
| Nr. | X (m) | Y (m) | Z (m) | SchallwRefL, DEN (m) | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 (dB) | Di (dB) | Aktiv (dB) | Aatm (dB) | Agf (dB) | Afol (dB) | Ahaus (dB) | Abar (dB) | Cmet (dB) | RV (dB) | Lr dB(A) |
| 634 | 395897,00 | 5773869,00 | 232,00 | 2697,7 | 0 | N | A | 109,0 | 0,0 | 0,0 | 0,0 | 79,6 | 5,4 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 27,0 |
| Punktquelle nach ISO 9613, Bez.: "WEA 06, Nordex, N175 6,X- 6,8 MW " ID: "WEA 06" | | | | | | | | | | | | | | | | | | | |
| Nr. | X (m) | Y (m) | Z (m) | SchallwRefL, DEN (m) | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 (dB) | Di (dB) | Aktiv (dB) | Aatm (dB) | Agf (dB) | Afol (dB) | Ahaus (dB) | Abar (dB) | Cmet (dB) | RV (dB) | Lr dB(A) |
| 639 | 395107,00 | 5774093,00 | 229,00 | 3066,1 | 0 | N | A | 109,0 | 0,0 | 0,0 | 0,0 | 80,7 | 5,9 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 25,4 |
| Punktquelle nach ISO 9613, Bez.: "WEA 03, Nordex, N175 6,X- 6,8 MW " ID: "WEA 03" | | | | | | | | | | | | | | | | | | | |
| Nr. | X (m) | Y (m) | Z (m) | SchallwRefL, DEN (m) | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 (dB) | Di (dB) | Aktiv (dB) | Aatm (dB) | Agf (dB) | Afol (dB) | Ahaus (dB) | Abar (dB) | Cmet (dB) | RV (dB) | Lr dB(A) |
| 644 | 395813,00 | 5774291,00 | 229,00 | 3123,5 | 0 | N | A | 109,0 | 0,0 | 0,0 | 0,0 | 80,9 | 5,9 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 25,2 |
| Punktquelle nach ISO 9613, Bez.: "WEA 09, Nordex, N175 6,X- 6,8 MW " ID: "WEA 09" | | | | | | | | | | | | | | | | | | | |
| Nr. | X (m) | Y (m) | Z (m) | SchallwRefL, DEN (m) | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 (dB) | Di (dB) | Aktiv (dB) | Aatm (dB) | Agf (dB) | Afol (dB) | Ahaus (dB) | Abar (dB) | Cmet (dB) | RV (dB) | Lr dB(A) |
| 650 | 394374,00 | 5773832,00 | 229,84 | 3142,2 | 0 | N | A | 109,0 | 0,0 | 0,0 | 0,0 | 80,9 | 5,9 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 25,1 |

| Punktquelle nach ISO 9613, Bez.: "WEA 02, Nordex, N175 6,X- 6,8 MW ", ID: "WEA 02" | | | | | | | | | | | | | | | | | | | | |
|--|-----------|------------|--------|---------------|-----|-------|-------|-------|----------|-----|------|------|------|------|------|-------|------|------|------|-------|
| Nr. | X | Y | Z | Schallw Refl. | DEN | Freq. | Lw | l/a | EinwZeit | K0 | Dl | Adiv | Aatm | Ag | Afol | Ahaus | Abar | Cmet | RV | Lr |
| | (m) | (m) | (m) | (m) | | (Hz) | dB(A) | dB | | dB | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | dB(A) |
| 651 | 395102,00 | 5774459,00 | 228,00 | 3416,9 | 0 | N | A | 109,0 | 0,0 | 0,0 | 0,0 | 81,7 | 6,3 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 24,1 |

| Punktquelle nach ISO 9613, Bez.: "WEA 05, Nordex, N175 6,X- 6,8 MW ", ID: "WEA 05" | | | | | | | | | | | | | | | | | | | | |
|--|-----------|------------|--------|---------------|-----|-------|-------|-------|----------|-----|------|------|------|------|------|-------|------|------|------|-------|
| Nr. | X | Y | Z | Schallw Refl. | DEN | Freq. | Lw | l/a | EinwZeit | K0 | Dl | Adiv | Aatm | Ag | Afol | Ahaus | Abar | Cmet | RV | Lr |
| | (m) | (m) | (m) | (m) | | (Hz) | dB(A) | dB | | dB | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | dB(A) |
| 656 | 394169,00 | 5774159,00 | 229,00 | 3527,6 | 0 | N | A | 109,0 | 0,0 | 0,0 | 0,0 | 81,9 | 6,4 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 23,6 |

| Punktquelle nach ISO 9613, Bez.: "WEA 01, Nordex, N175 6,X- 6,8 MW ", ID: "WEA 01" | | | | | | | | | | | | | | | | | | | | |
|--|-----------|------------|--------|---------------|-----|-------|-------|-------|----------|-----|------|------|------|------|------|-------|------|------|------|-------|
| Nr. | X | Y | Z | Schallw Refl. | DEN | Freq. | Lw | l/a | EinwZeit | K0 | Dl | Adiv | Aatm | Ag | Afol | Ahaus | Abar | Cmet | RV | Lr |
| | (m) | (m) | (m) | (m) | | (Hz) | dB(A) | dB | | dB | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | dB(A) |
| 659 | 394516,00 | 5774541,00 | 229,71 | 3698,4 | 0 | N | A | 109,0 | 0,0 | 0,0 | 0,0 | 82,4 | 6,6 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 23,0 |

| Punktquelle nach ISO 9613, Bez.: "WEA 08, Nordex, N175 6,X- 6,8 MW ", ID: "WEA 08" | | | | | | | | | | | | | | | | | | | | |
|--|-----------|------------|--------|---------------|-----|-------|-------|-------|----------|-----|------|------|------|------|------|-------|------|------|------|-------|
| Nr. | X | Y | Z | Schallw Refl. | DEN | Freq. | Lw | l/a | EinwZeit | K0 | Dl | Adiv | Aatm | Ag | Afol | Ahaus | Abar | Cmet | RV | Lr |
| | (m) | (m) | (m) | (m) | | (Hz) | dB(A) | dB | | dB | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | dB(A) |
| 664 | 396526,00 | 5773758,00 | 234,00 | 2625,5 | 0 | N | A | 105,7 | 0,0 | 0,0 | 0,0 | 79,4 | 5,3 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 24,0 |

| Punktquelle nach ISO 9613, Bez.: "WEA 04, Nordex, N175 6,X- 6,8 MW ", ID: "WEA 04" | | | | | | | | | | | | | | | | | | | | |
|--|-----------|------------|--------|---------------|-----|-------|-------|-------|----------|-----|------|------|------|------|------|-------|------|------|------|-------|
| Nr. | X | Y | Z | Schallw Refl. | DEN | Freq. | Lw | l/a | EinwZeit | K0 | Dl | Adiv | Aatm | Ag | Afol | Ahaus | Abar | Cmet | RV | Lr |
| | (m) | (m) | (m) | (m) | | (Hz) | dB(A) | dB | | dB | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | dB(A) |
| 668 | 396437,00 | 5774137,00 | 234,58 | 2985,6 | 0 | N | A | 106,1 | 0,0 | 0,0 | 0,0 | 80,5 | 5,8 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 22,8 |

Immissionspunkt
Bez.: IO-09 NW, Friedensstraße 34, Baruth/Mark, 1.OG
ID: IO-09
X: 396049,34 m
Y: 5771181,45 m
Z: 59,18 m

| Punktquelle nach ISO 9613, Bez.: "WEA 23, Nordex, N175 6,X- 6,8 MW " ID: "WEA 23" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-------------------------|-----|---------------|-------------|-----------|----------------|----------|----------|-------------|------------|-----------|------------|-------------|------------|------------|----------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw Refl. (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | Aktiv dB | Aatm dB | Agf dB | Afol dB | Ahaus dB | Abar dB | Cmet dB | RV dB | Lr dB(A) |
| 566 | 395397,00 | 5772062,00 | 231,00 | 1109,3 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 71,9 | 2,9 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 37,2 |

| Punktquelle nach ISO 9613, Bez.: "WEA 18, Nordex, N175 6,X- 6,8 MW " ID: "WEA 18" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-------------------------|-----|---------------|-------------|-----------|----------------|----------|----------|-------------|------------|-----------|------------|-------------|------------|------------|----------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw Refl. (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | Aktiv dB | Aatm dB | Agf dB | Afol dB | Ahaus dB | Abar dB | Cmet dB | RV dB | Lr dB(A) |
| 570 | 396369,00 | 5772272,00 | 242,00 | 1151,0 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 72,2 | 3,0 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 36,8 |

| Punktquelle nach ISO 9613, Bez.: "WEA 17, Nordex, N175 6,X- 6,8 MW " ID: "WEA 17" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-------------------------|-----|---------------|-------------|-----------|----------------|----------|----------|-------------|------------|-----------|------------|-------------|------------|------------|----------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw Refl. (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | Aktiv dB | Aatm dB | Agf dB | Afol dB | Ahaus dB | Abar dB | Cmet dB | RV dB | Lr dB(A) |
| 574 | 396007,00 | 5772350,00 | 241,74 | 1183,5 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 72,5 | 3,0 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 36,5 |

| Punktquelle nach ISO 9613, Bez.: "WEA 24, Nordex, N175 6,X- 6,8 MW " ID: "WEA 24" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-------------------------|-----|---------------|-------------|-----------|----------------|----------|----------|-------------|------------|-----------|------------|-------------|------------|------------|----------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw Refl. (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | Aktiv dB | Aatm dB | Agf dB | Afol dB | Ahaus dB | Abar dB | Cmet dB | RV dB | Lr dB(A) |
| 578 | 394811,00 | 5771926,00 | 231,00 | 1455,1 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 74,3 | 3,5 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 34,2 |

| Punktquelle nach ISO 9613, Bez.: "WEA 20, Nordex, N175 6,X- 6,8 MW " ID: "WEA 20" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-------------------------|-----|---------------|-------------|-----------|----------------|----------|----------|-------------|------------|-----------|------------|-------------|------------|------------|----------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw Refl. (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | Aktiv dB | Aatm dB | Agf dB | Afol dB | Ahaus dB | Abar dB | Cmet dB | RV dB | Lr dB(A) |
| 582 | 395033,00 | 5772281,00 | 231,00 | 1507,1 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 74,6 | 3,6 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 33,8 |

| Punktquelle nach ISO 9613, Bez.: "WEA 21, Nordex, N175 6,X- 6,8 MW " ID: "WEA 21" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-------------------------|-----|---------------|-------------|-----------|----------------|----------|----------|-------------|------------|-----------|------------|-------------|------------|------------|----------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw Refl. (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | Aktiv dB | Aatm dB | Agf dB | Afol dB | Ahaus dB | Abar dB | Cmet dB | RV dB | Lr dB(A) |
| 586 | 395305,00 | 5772647,00 | 237,00 | 1653,3 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 75,4 | 3,9 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 32,8 |

| Punktquelle nach ISO 9613, Bez.: "WEA 19, Nordex, N175 6,X- 6,8 MW " ID: "WEA 19" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-------------------------|-----|---------------|-------------|-----------|----------------|----------|----------|-------------|------------|-----------|------------|-------------|------------|------------|----------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw Refl. (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | Aktiv dB | Aatm dB | Agf dB | Afol dB | Ahaus dB | Abar dB | Cmet dB | RV dB | Lr dB(A) |
| 588 | 396889,00 | 5772321,00 | 245,00 | 1427,6 | 0 | N | A 107,6 | 0,0 | 0,0 | 0,0 | 0,0 | 74,1 | 3,5 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 33,0 |

| Punktquelle nach ISO 9613, Bez.: "WEA 14, Nordex, N175 6,X- 6,8 MW " ID: "WEA 14" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-------------------------|-----|---------------|-------------|-----------|----------------|----------|----------|-------------|------------|-----------|------------|-------------|------------|------------|----------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw Refl. (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | Aktiv dB | Aatm dB | Agf dB | Afol dB | Ahaus dB | Abar dB | Cmet dB | RV dB | Lr dB(A) |
| 590 | 395975,00 | 5772910,00 | 233,00 | 1738,9 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 75,8 | 4,0 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 32,2 |

| Punktquelle nach ISO 9613, Bez.: "WEA 16, Nordex, N175 6,X- 6,8 MW " ID: "WEA 16" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-------------------------|-----|---------------|-------------|-----------|----------------|----------|----------|-------------|------------|-----------|------------|-------------|------------|------------|----------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw Refl. (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | Aktiv dB | Aatm dB | Agf dB | Afol dB | Ahaus dB | Abar dB | Cmet dB | RV dB | Lr dB(A) |
| 594 | 396648,00 | 5772620,00 | 240,00 | 1568,6 | 0 | N | A 107,6 | 0,0 | 0,0 | 0,0 | 0,0 | 74,9 | 3,7 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 32,0 |

| Punktquelle nach ISO 9613, Bez.: "WEA 15, Nordex, N175 6,X- 6,8 MW " ID: "WEA 15" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-------------------------|-----|---------------|-------------|-----------|----------------|----------|----------|-------------|------------|-----------|------------|-------------|------------|------------|----------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw Refl. (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | Aktiv dB | Aatm dB | Agf dB | Afol dB | Ahaus dB | Abar dB | Cmet dB | RV dB | Lr dB(A) |
| 596 | 394790,00 | 5772866,00 | 231,95 | 2110,3 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 77,5 | 4,6 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 29,9 |

| Punktquelle nach ISO 9613, Bez.: "WEA 22, Nordex, N175 6,X- 6,8 MW " ID: "WEA 22" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-------------------------|-----|---------------|-------------|-----------|----------------|----------|----------|-------------|------------|-----------|------------|-------------|------------|------------|----------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw Refl. (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | Aktiv dB | Aatm dB | Agf dB | Afol dB | Ahaus dB | Abar dB | Cmet dB | RV dB | Lr dB(A) |
| 608 | 396460,00 | 5772906,00 | 236,80 | 1781,6 | 0 | N | A 107,1 | 0,0 | 0,0 | 0,0 | 0,0 | 76,0 | 4,1 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 30,0 |

| Punktquelle nach ISO 9613, Bez.: "WEA 13, Nordex, N175 6,X- 6,8 MW " ID: "WEA 13" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-------------------------|-----|---------------|-------------|-----------|----------------|----------|----------|-------------|------------|-----------|------------|-------------|------------|------------|----------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw Refl. (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | Aktiv dB | Aatm dB | Agf dB | Afol dB | Ahaus dB | Abar dB | Cmet dB | RV dB | Lr dB(A) |
| 612 | 395433,00 | 5773384,00 | 230,52 | 2293,6 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 78,2 | 4,8 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 28,9 |

| Punktquelle nach ISO 9613, Bez.: "WEA 10, Nordex, N175 6,X- 6,8 MW " ID: "WEA 10" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-------------------------|-----|---------------|-------------|-----------|----------------|----------|----------|-------------|------------|-----------|------------|-------------|------------|------------|----------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw Refl. (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | Aktiv dB | Aatm dB | Agf dB | Afol dB | Ahaus dB | Abar dB | Cmet dB | RV dB | Lr dB(A) |
| 619 | 394976,00 | 5773565,00 | 230,00 | 2619,6 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 79,4 | 5,3 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 27,3 |

| Punktquelle nach ISO 9613, Bez.: "WEA 12, Nordex, N175 6,X- 6,8 MW " ID: "WEA 12" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-------------------------|-----|---------------|-------------|-----------|----------------|----------|----------|-------------|------------|-----------|------------|-------------|------------|------------|----------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw Refl. (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | Aktiv dB | Aatm dB | Agf dB | Afol dB | Ahaus dB | Abar dB | Cmet dB | RV dB | Lr dB(A) |
| 623 | 394507,00 | 5773300,00 | 231,00 | 2626,1 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 79,4 | 5,3 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 27,3 |

| Punktquelle nach ISO 9613, Bez.: "WEA 11, Nordex, N175 6,X- 6,8 MW " ID: "WEA 11" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-------------------------|-----|---------------|-------------|-----------|----------------|----------|----------|-------------|------------|-----------|------------|-------------|------------|------------|----------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw Refl. (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | Aktiv dB | Aatm dB | Agf dB | Afol dB | Ahaus dB | Abar dB | Cmet dB | RV dB | Lr dB(A) |
| 628 | 396293,00 | 5773308,00 | 235,00 | 2147,7 | 0 | N | A 107,1 | 0,0 | 0,0 | 0,0 | 0,0 | 77,6 | 4,6 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 27,8 |

| Punktquelle nach ISO 9613, Bez.: "WEA 07, Nordex, N175 6,X- 6,8 MW " ID: "WEA 07" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-------------------------|-----|---------------|-------------|-----------|----------------|----------|----------|-------------|------------|-----------|------------|-------------|------------|------------|----------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw Refl. (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | Aktiv dB | Aatm dB | Agf dB | Afol dB | Ahaus dB | Abar dB | Cmet dB | RV dB | Lr dB(A) |
| 632 | 395897,00 | 5773869,00 | 232,00 | 2697,4 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 79,6 | 5,4 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 27,0 |

| Punktquelle nach ISO 9613, Bez.: "WEA 06, Nordex, N175 6,X- 6,8 MW " ID: "WEA 06" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-------------------------|-----|---------------|-------------|-----------|----------------|----------|----------|-------------|------------|-----------|------------|-------------|------------|------------|----------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw Refl. (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | Aktiv dB | Aatm dB | Agf dB | Afol dB | Ahaus dB | Abar dB | Cmet dB | RV dB | Lr dB(A) |
| 636 | 395107,00 | 5774093,00 | 229,00 | 3065,0 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 80,7 | 5,9 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 25,4 |

| Punktquelle nach ISO 9613, Bez.: "WEA 03, Nordex, N175 6,X- 6,8 MW " ID: "WEA 03" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-------------------------|-----|---------------|-------------|-----------|----------------|----------|----------|-------------|------------|-----------|------------|-------------|------------|------------|----------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw Refl. (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | Aktiv dB | Aatm dB | Agf dB | Afol dB | Ahaus dB | Abar dB | Cmet dB | RV dB | Lr dB(A) |
| 642 | 395813,00 | 5774291,00 | 229,00 | 3123,1 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 80,9 | 5,9 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 25,2 |

| Punktquelle nach ISO 9613, Bez.: "WEA 09, Nordex, N175 6,X- 6,8 MW " ID: "WEA 09" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-------------------------|-----|---------------|-------------|-----------|----------------|----------|----------|-------------|------------|-----------|------------|-------------|------------|------------|----------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw Refl. (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | Aktiv dB | Aatm dB | Agf dB | Afol dB | Ahaus dB | Abar dB | Cmet dB | RV dB | Lr dB(A) |
| 648 | 394374,00 | 5773832,00 | 229,84 | 3140,3 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 80,9 | 5,9 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 25,1 |

| Punktquelle nach ISO 9613, Bez.: "WEA 02, Nordex, N175 6-X- 6,8 MW ", ID: "WEA 02" | | | | | | | | | | | | | | | | | | | | | |
|--|-----------|------------|--------|---------|------|-----|-------|-------|-----|----------|-----|-----|------|------|------|------|-------|------|------|-----|-------|
| Nr. | X | Y | Z | Schallw | Ref. | DEN | Freq. | Lw | I/a | EinwZeit | K0 | Dl | Adiv | Aatm | Ag | Afol | Ahaus | Abar | Cmet | RV | Lr |
| | (m) | (m) | (m) | (m) | | | (Hz) | dB(A) | dB | dB | dB | dB | dB | dB | dB | dB | dB | dB | dB | dB | dB(A) |
| 652 | 395102,00 | 5774459,00 | 228,00 | 3415,9 | 0 | N | A | 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 81,7 | 6,3 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 24,1 |

| Punktquelle nach ISO 9613, Bez.: "WEA 05, Nordex, N175 6-X- 6,8 MW ", ID: "WEA 05" | | | | | | | | | | | | | | | | | | | | | |
|--|-----------|------------|--------|---------|------|-----|-------|-------|-----|----------|-----|-----|------|------|------|------|-------|------|------|-----|-------|
| Nr. | X | Y | Z | Schallw | Ref. | DEN | Freq. | Lw | I/a | EinwZeit | K0 | Dl | Adiv | Aatm | Ag | Afol | Ahaus | Abar | Cmet | RV | Lr |
| | (m) | (m) | (m) | (m) | | | (Hz) | dB(A) | dB | dB | dB | dB | dB | dB | dB | dB | dB | dB | dB | dB | dB(A) |
| 657 | 394169,00 | 5774159,00 | 229,00 | 3525,7 | 0 | N | A | 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 81,9 | 6,4 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 23,7 |

| Punktquelle nach ISO 9613, Bez.: "WEA 01, Nordex, N175 6-X- 6,8 MW ", ID: "WEA 01" | | | | | | | | | | | | | | | | | | | | | |
|--|-----------|------------|--------|---------|------|-----|-------|-------|-----|----------|-----|-----|------|------|------|------|-------|------|------|-----|-------|
| Nr. | X | Y | Z | Schallw | Ref. | DEN | Freq. | Lw | I/a | EinwZeit | K0 | Dl | Adiv | Aatm | Ag | Afol | Ahaus | Abar | Cmet | RV | Lr |
| | (m) | (m) | (m) | (m) | | | (Hz) | dB(A) | dB | dB | dB | dB | dB | dB | dB | dB | dB | dB | dB | dB | dB(A) |
| 662 | 394516,00 | 5774541,00 | 229,71 | 3696,9 | 0 | N | A | 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 82,4 | 6,6 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 23,1 |

| Punktquelle nach ISO 9613, Bez.: "WEA 08, Nordex, N175 6-X- 6,8 MW ", ID: "WEA 08" | | | | | | | | | | | | | | | | | | | | | |
|--|-----------|------------|--------|---------|------|-----|-------|-------|-----|----------|-----|-----|------|------|------|------|-------|------|------|-----|-------|
| Nr. | X | Y | Z | Schallw | Ref. | DEN | Freq. | Lw | I/a | EinwZeit | K0 | Dl | Adiv | Aatm | Ag | Afol | Ahaus | Abar | Cmet | RV | Lr |
| | (m) | (m) | (m) | (m) | | | (Hz) | dB(A) | dB | dB | dB | dB | dB | dB | dB | dB | dB | dB | dB | dB | dB(A) |
| 666 | 396526,00 | 5773758,00 | 234,00 | 2626,1 | 0 | N | A | 105,7 | 0,0 | 0,0 | 0,0 | 0,0 | 79,4 | 5,3 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 24,0 |

| Punktquelle nach ISO 9613, Bez.: "WEA 04, Nordex, N175 6-X- 6,8 MW ", ID: "WEA 04" | | | | | | | | | | | | | | | | | | | | | |
|--|-----------|------------|--------|---------|------|-----|-------|-------|-----|----------|-----|-----|------|------|------|------|-------|------|------|-----|-------|
| Nr. | X | Y | Z | Schallw | Ref. | DEN | Freq. | Lw | I/a | EinwZeit | K0 | Dl | Adiv | Aatm | Ag | Afol | Ahaus | Abar | Cmet | RV | Lr |
| | (m) | (m) | (m) | (m) | | | (Hz) | dB(A) | dB | dB | dB | dB | dB | dB | dB | dB | dB | dB | dB | dB | dB(A) |
| 671 | 396437,00 | 5774137,00 | 234,58 | 2986,0 | 0 | N | A | 106,1 | 0,0 | 0,0 | 0,0 | 0,0 | 80,5 | 5,8 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 22,8 |

Immissionspunkt
Bez.: IO-09 NW, Friedensstraße 34, Baruth/Mark, EG
ID: IO-09
X: 396049,34 m
Y: 5771181,45 m
Z: 56,18 m

| Punktquelle nach ISO 9613, Bez.: "WEA 23, Nordex, N175 6,X- 6,8 MW " ID: "WEA 23" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-------------------------|-----|---------------|-------------|-----------|----------------|----------|----------|-------------|------------|-----------|------------|-------------|------------|------------|----------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw Refl. (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | Aktiv dB | Aatm dB | Agr dB | Afol dB | Ahous dB | Abar dB | Cmet dB | RV dB | Lr dB(A) |
| 605 | 395397,00 | 5772062,00 | 231,00 | 1109,7 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 71,9 | 2,9 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 37,2 |

| Punktquelle nach ISO 9613, Bez.: "WEA 18, Nordex, N175 6,X- 6,8 MW " ID: "WEA 18" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-------------------------|-----|---------------|-------------|-----------|----------------|----------|----------|-------------|------------|-----------|------------|-------------|------------|------------|----------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw Refl. (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | Aktiv dB | Aatm dB | Agr dB | Afol dB | Ahous dB | Abar dB | Cmet dB | RV dB | Lr dB(A) |
| 609 | 396369,00 | 5772272,00 | 242,00 | 1151,5 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 72,2 | 3,0 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 36,8 |

| Punktquelle nach ISO 9613, Bez.: "WEA 17, Nordex, N175 6,X- 6,8 MW " ID: "WEA 17" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-------------------------|-----|---------------|-------------|-----------|----------------|----------|----------|-------------|------------|-----------|------------|-------------|------------|------------|----------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw Refl. (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | Aktiv dB | Aatm dB | Agr dB | Afol dB | Ahous dB | Abar dB | Cmet dB | RV dB | Lr dB(A) |
| 613 | 396007,00 | 5772350,00 | 241,74 | 1183,9 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 72,5 | 3,0 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 36,5 |

| Punktquelle nach ISO 9613, Bez.: "WEA 24, Nordex, N175 6,X- 6,8 MW " ID: "WEA 24" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-------------------------|-----|---------------|-------------|-----------|----------------|----------|----------|-------------|------------|-----------|------------|-------------|------------|------------|----------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw Refl. (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | Aktiv dB | Aatm dB | Agr dB | Afol dB | Ahous dB | Abar dB | Cmet dB | RV dB | Lr dB(A) |
| 617 | 394811,00 | 5771926,00 | 231,00 | 1455,5 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 74,3 | 3,5 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 34,2 |

| Punktquelle nach ISO 9613, Bez.: "WEA 20, Nordex, N175 6,X- 6,8 MW " ID: "WEA 20" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-------------------------|-----|---------------|-------------|-----------|----------------|----------|----------|-------------|------------|-----------|------------|-------------|------------|------------|----------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw Refl. (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | Aktiv dB | Aatm dB | Agr dB | Afol dB | Ahous dB | Abar dB | Cmet dB | RV dB | Lr dB(A) |
| 621 | 395033,00 | 5772281,00 | 231,00 | 1507,5 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 74,6 | 3,6 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 33,8 |

| Punktquelle nach ISO 9613, Bez.: "WEA 21, Nordex, N175 6,X- 6,8 MW " ID: "WEA 21" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-------------------------|-----|---------------|-------------|-----------|----------------|----------|----------|-------------|------------|-----------|------------|-------------|------------|------------|----------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw Refl. (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | Aktiv dB | Aatm dB | Agr dB | Afol dB | Ahous dB | Abar dB | Cmet dB | RV dB | Lr dB(A) |
| 625 | 395305,00 | 5772647,00 | 237,00 | 1653,7 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 75,4 | 3,9 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 32,8 |

| Punktquelle nach ISO 9613, Bez.: "WEA 19, Nordex, N175 6,X- 6,8 MW " ID: "WEA 19" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-------------------------|-----|---------------|-------------|-----------|----------------|----------|----------|-------------|------------|-----------|------------|-------------|------------|------------|----------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw Refl. (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | Aktiv dB | Aatm dB | Agr dB | Afol dB | Ahous dB | Abar dB | Cmet dB | RV dB | Lr dB(A) |
| 631 | 396889,00 | 5772321,00 | 245,00 | 1428,0 | 0 | N | A 107,6 | 0,0 | 0,0 | 0,0 | 0,0 | 74,1 | 3,5 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 33,0 |

| Punktquelle nach ISO 9613, Bez.: "WEA 14, Nordex, N175 6,X- 6,8 MW " ID: "WEA 14" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-------------------------|-----|---------------|-------------|-----------|----------------|----------|----------|-------------|------------|-----------|------------|-------------|------------|------------|----------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw Refl. (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | Aktiv dB | Aatm dB | Agr dB | Afol dB | Ahous dB | Abar dB | Cmet dB | RV dB | Lr dB(A) |
| 635 | 395975,00 | 5772910,00 | 233,00 | 1739,2 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 75,8 | 4,0 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 32,2 |

| Punktquelle nach ISO 9613, Bez.: "WEA 16, Nordex, N175 6,X- 6,8 MW " ID: "WEA 16" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-------------------------|-----|---------------|-------------|-----------|----------------|----------|----------|-------------|------------|-----------|------------|-------------|------------|------------|----------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw Refl. (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | Aktiv dB | Aatm dB | Agr dB | Afol dB | Ahous dB | Abar dB | Cmet dB | RV dB | Lr dB(A) |
| 640 | 396648,00 | 5772620,00 | 240,00 | 1569,0 | 0 | N | A 107,6 | 0,0 | 0,0 | 0,0 | 0,0 | 74,9 | 3,7 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 32,0 |

| Punktquelle nach ISO 9613, Bez.: "WEA 15, Nordex, N175 6,X- 6,8 MW " ID: "WEA 15" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-------------------------|-----|---------------|-------------|-----------|----------------|----------|----------|-------------|------------|-----------|------------|-------------|------------|------------|----------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw Refl. (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | Aktiv dB | Aatm dB | Agr dB | Afol dB | Ahous dB | Abar dB | Cmet dB | RV dB | Lr dB(A) |
| 643 | 394790,00 | 5772866,00 | 231,95 | 2110,6 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 77,5 | 4,6 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 29,9 |

| Punktquelle nach ISO 9613, Bez.: "WEA 22, Nordex, N175 6,X- 6,8 MW " ID: "WEA 22" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-------------------------|-----|---------------|-------------|-----------|----------------|----------|----------|-------------|------------|-----------|------------|-------------|------------|------------|----------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw Refl. (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | Aktiv dB | Aatm dB | Agr dB | Afol dB | Ahous dB | Abar dB | Cmet dB | RV dB | Lr dB(A) |
| 647 | 396460,00 | 5772906,00 | 236,80 | 1781,9 | 0 | N | A 107,1 | 0,0 | 0,0 | 0,0 | 0,0 | 76,0 | 4,1 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 30,0 |

| Punktquelle nach ISO 9613, Bez.: "WEA 13, Nordex, N175 6,X- 6,8 MW " ID: "WEA 13" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-------------------------|-----|---------------|-------------|-----------|----------------|----------|----------|-------------|------------|-----------|------------|-------------|------------|------------|----------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw Refl. (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | Aktiv dB | Aatm dB | Agr dB | Afol dB | Ahous dB | Abar dB | Cmet dB | RV dB | Lr dB(A) |
| 681 | 395433,00 | 5773384,00 | 230,52 | 2293,8 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 78,2 | 4,8 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 28,9 |

| Punktquelle nach ISO 9613, Bez.: "WEA 10, Nordex, N175 6,X- 6,8 MW " ID: "WEA 10" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-------------------------|-----|---------------|-------------|-----------|----------------|----------|----------|-------------|------------|-----------|------------|-------------|------------|------------|----------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw Refl. (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | Aktiv dB | Aatm dB | Agr dB | Afol dB | Ahous dB | Abar dB | Cmet dB | RV dB | Lr dB(A) |
| 687 | 394976,00 | 5773565,00 | 230,00 | 2619,8 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 79,4 | 5,3 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 27,3 |

| Punktquelle nach ISO 9613, Bez.: "WEA 12, Nordex, N175 6,X- 6,8 MW " ID: "WEA 12" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-------------------------|-----|---------------|-------------|-----------|----------------|----------|----------|-------------|------------|-----------|------------|-------------|------------|------------|----------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw Refl. (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | Aktiv dB | Aatm dB | Agr dB | Afol dB | Ahous dB | Abar dB | Cmet dB | RV dB | Lr dB(A) |
| 693 | 394507,00 | 5773300,00 | 231,00 | 2626,3 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 79,4 | 5,3 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 27,3 |

| Punktquelle nach ISO 9613, Bez.: "WEA 11, Nordex, N175 6,X- 6,8 MW " ID: "WEA 11" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-------------------------|-----|---------------|-------------|-----------|----------------|----------|----------|-------------|------------|-----------|------------|-------------|------------|------------|----------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw Refl. (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | Aktiv dB | Aatm dB | Agr dB | Afol dB | Ahous dB | Abar dB | Cmet dB | RV dB | Lr dB(A) |
| 699 | 396293,00 | 5773308,00 | 235,00 | 2147,9 | 0 | N | A 107,1 | 0,0 | 0,0 | 0,0 | 0,0 | 77,6 | 4,6 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 27,8 |

| Punktquelle nach ISO 9613, Bez.: "WEA 07, Nordex, N175 6,X- 6,8 MW " ID: "WEA 07" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-------------------------|-----|---------------|-------------|-----------|----------------|----------|----------|-------------|------------|-----------|------------|-------------|------------|------------|----------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw Refl. (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | Aktiv dB | Aatm dB | Agr dB | Afol dB | Ahous dB | Abar dB | Cmet dB | RV dB | Lr dB(A) |
| 704 | 395897,00 | 5773869,00 | 232,00 | 2697,6 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 79,6 | 5,4 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 27,0 |

| Punktquelle nach ISO 9613, Bez.: "WEA 06, Nordex, N175 6,X- 6,8 MW " ID: "WEA 06" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-------------------------|-----|---------------|-------------|-----------|----------------|----------|----------|-------------|------------|-----------|------------|-------------|------------|------------|----------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw Refl. (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | Aktiv dB | Aatm dB | Agr dB | Afol dB | Ahous dB | Abar dB | Cmet dB | RV dB | Lr dB(A) |
| 709 | 395107,00 | 5774093,00 | 229,00 | 3065,1 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 80,7 | 5,9 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 25,4 |

| Punktquelle nach ISO 9613, Bez.: "WEA 03, Nordex, N175 6,X- 6,8 MW " ID: "WEA 03" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-------------------------|-----|---------------|-------------|-----------|----------------|----------|----------|-------------|------------|-----------|------------|-------------|------------|------------|----------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw Refl. (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | Aktiv dB | Aatm dB | Agr dB | Afol dB | Ahous dB | Abar dB | Cmet dB | RV dB | Lr dB(A) |
| 716 | 395813,00 | 5774291,00 | 229,00 | 3123,3 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 80,9 | 5,9 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 25,2 |

| Punktquelle nach ISO 9613, Bez.: "WEA 09, Nordex, N175 6,X- 6,8 MW " ID: "WEA 09" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|-------------------------|-----|---------------|-------------|-----------|----------------|----------|----------|-------------|------------|-----------|------------|-------------|------------|------------|----------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw Refl. (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 dB | Di dB | Aktiv dB | Aatm dB | Agr dB | Afol dB | Ahous dB | Abar dB | Cmet dB | RV dB | Lr dB(A) |
| 724 | 394374,00 | 5773832,00 | 229,84 | 3140,4 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 80,9 | 5,9 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 25,1 |

| Punktquelle nach ISO 9613, Bez.: "WEA 02, Nordex, N175 6,X- 6,8 MW ", ID: "WEA 02" | | | | | | | | | | | | | | | | | | | | |
|--|-----------|------------|--------|---------------|-----|-------|-------|-------|----------|-----|------|------|------|------|------|-------|------|------|------|-------|
| Nr. | X | Y | Z | Schallw Refl. | DEN | Freq. | Lw | l/a | EinwZeit | K0 | Dl | Adiv | Aatm | Ag | Afol | Ahaus | Abar | Cmet | RV | Lr |
| | (m) | (m) | (m) | (m) | | (Hz) | dB(A) | dB | | dB | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | dB(A) |
| 729 | 395102,00 | 5774459,00 | 228,00 | 3416,0 | 0 | N | A | 109,0 | 0,0 | 0,0 | 0,0 | 81,7 | 6,3 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 24,1 |

| Punktquelle nach ISO 9613, Bez.: "WEA 05, Nordex, N175 6,X- 6,8 MW ", ID: "WEA 05" | | | | | | | | | | | | | | | | | | | | |
|--|-----------|------------|--------|---------------|-----|-------|-------|-------|----------|-----|------|------|------|------|------|-------|------|------|------|-------|
| Nr. | X | Y | Z | Schallw Refl. | DEN | Freq. | Lw | l/a | EinwZeit | K0 | Dl | Adiv | Aatm | Ag | Afol | Ahaus | Abar | Cmet | RV | Lr |
| | (m) | (m) | (m) | (m) | | (Hz) | dB(A) | dB | | dB | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | dB(A) |
| 733 | 394169,00 | 5774159,00 | 229,00 | 3525,8 | 0 | N | A | 109,0 | 0,0 | 0,0 | 0,0 | 81,9 | 6,4 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 23,7 |

| Punktquelle nach ISO 9613, Bez.: "WEA 01, Nordex, N175 6,X- 6,8 MW ", ID: "WEA 01" | | | | | | | | | | | | | | | | | | | | |
|--|-----------|------------|--------|---------------|-----|-------|-------|-------|----------|-----|------|------|------|------|------|-------|------|------|------|-------|
| Nr. | X | Y | Z | Schallw Refl. | DEN | Freq. | Lw | l/a | EinwZeit | K0 | Dl | Adiv | Aatm | Ag | Afol | Ahaus | Abar | Cmet | RV | Lr |
| | (m) | (m) | (m) | (m) | | (Hz) | dB(A) | dB | | dB | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | dB(A) |
| 740 | 394516,00 | 5774541,00 | 229,71 | 3697,0 | 0 | N | A | 109,0 | 0,0 | 0,0 | 0,0 | 82,4 | 6,6 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 23,1 |

| Punktquelle nach ISO 9613, Bez.: "WEA 08, Nordex, N175 6,X- 6,8 MW ", ID: "WEA 08" | | | | | | | | | | | | | | | | | | | | |
|--|-----------|------------|--------|---------------|-----|-------|-------|-------|----------|-----|------|------|------|------|------|-------|------|------|------|-------|
| Nr. | X | Y | Z | Schallw Refl. | DEN | Freq. | Lw | l/a | EinwZeit | K0 | Dl | Adiv | Aatm | Ag | Afol | Ahaus | Abar | Cmet | RV | Lr |
| | (m) | (m) | (m) | (m) | | (Hz) | dB(A) | dB | | dB | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | dB(A) |
| 745 | 396526,00 | 5773758,00 | 234,00 | 2626,3 | 0 | N | A | 105,7 | 0,0 | 0,0 | 0,0 | 79,4 | 5,3 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 24,0 |

| Punktquelle nach ISO 9613, Bez.: "WEA 04, Nordex, N175 6,X- 6,8 MW ", ID: "WEA 04" | | | | | | | | | | | | | | | | | | | | |
|--|-----------|------------|--------|---------------|-----|-------|-------|-------|----------|-----|------|------|------|------|------|-------|------|------|------|-------|
| Nr. | X | Y | Z | Schallw Refl. | DEN | Freq. | Lw | l/a | EinwZeit | K0 | Dl | Adiv | Aatm | Ag | Afol | Ahaus | Abar | Cmet | RV | Lr |
| | (m) | (m) | (m) | (m) | | (Hz) | dB(A) | dB | | dB | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | dB(A) |
| 749 | 396437,00 | 5774137,00 | 234,58 | 2986,2 | 0 | N | A | 106,1 | 0,0 | 0,0 | 0,0 | 80,5 | 5,8 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 22,8 |

Immissionspunkt
Bez.: IO-10 N, Horstwalder Str. 19, Baruth/Mark, EG
ID: IO-10
X: 395436,46 m
Y: 5769414,14 m
Z: 56,92 m

| Punktquelle nach ISO 9613, Bez.: "WEA 24, Nordex, N175 6,X- 6,8 MW " ID: "WEA 24" | | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|----------------|-------------|-----|---------------|-------------|-----------|----------------|------------|------------|-------------|--------------|-------------|--------------|---------------|--------------|--------------|------------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw (m) | RefL (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 (dB) | Di (dB) | Adi (dB) | Aatm (dB) | Agf (dB) | Afol (dB) | Ahaus (dB) | Abar (dB) | Cmet (dB) | RV (dB) | Lr dB(A) |
| 653 | 394811,00 | 5771926,00 | 231,00 | 2594,4 | 0 | N | A | 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 79,3 | 5,3 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 27,5 |

| Punktquelle nach ISO 9613, Bez.: "WEA 23, Nordex, N175 6,X- 6,8 MW " ID: "WEA 23" | | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|----------------|-------------|-----|---------------|-------------|-----------|----------------|------------|------------|-------------|--------------|-------------|--------------|---------------|--------------|--------------|------------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw (m) | RefL (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 (dB) | Di (dB) | Adi (dB) | Aatm (dB) | Agf (dB) | Afol (dB) | Ahaus (dB) | Abar (dB) | Cmet (dB) | RV (dB) | Lr dB(A) |
| 655 | 395397,00 | 5772062,00 | 231,00 | 2653,9 | 0 | N | A | 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 79,5 | 5,3 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 27,2 |

| Punktquelle nach ISO 9613, Bez.: "WEA 20, Nordex, N175 6,X- 6,8 MW " ID: "WEA 20" | | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|----------------|-------------|-----|---------------|-------------|-----------|----------------|------------|------------|-------------|--------------|-------------|--------------|---------------|--------------|--------------|------------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw (m) | RefL (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 (dB) | Di (dB) | Adi (dB) | Aatm (dB) | Agf (dB) | Afol (dB) | Ahaus (dB) | Abar (dB) | Cmet (dB) | RV (dB) | Lr dB(A) |
| 658 | 395033,00 | 5772281,00 | 231,00 | 2900,3 | 0 | N | A | 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 80,2 | 5,6 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 26,1 |

| Punktquelle nach ISO 9613, Bez.: "WEA 17, Nordex, N175 6,X- 6,8 MW " ID: "WEA 17" | | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|----------------|-------------|-----|---------------|-------------|-----------|----------------|------------|------------|-------------|--------------|-------------|--------------|---------------|--------------|--------------|------------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw (m) | RefL (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 (dB) | Di (dB) | Adi (dB) | Aatm (dB) | Agf (dB) | Afol (dB) | Ahaus (dB) | Abar (dB) | Cmet (dB) | RV (dB) | Lr dB(A) |
| 660 | 396007,00 | 5772350,00 | 241,74 | 2996,5 | 0 | N | A | 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 80,5 | 5,8 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 25,7 |

| Punktquelle nach ISO 9613, Bez.: "WEA 18, Nordex, N175 6,X- 6,8 MW " ID: "WEA 18" | | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|----------------|-------------|-----|---------------|-------------|-----------|----------------|------------|------------|-------------|--------------|-------------|--------------|---------------|--------------|--------------|------------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw (m) | RefL (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 (dB) | Di (dB) | Adi (dB) | Aatm (dB) | Agf (dB) | Afol (dB) | Ahaus (dB) | Abar (dB) | Cmet (dB) | RV (dB) | Lr dB(A) |
| 663 | 396369,00 | 5772272,00 | 242,00 | 3011,9 | 0 | N | A | 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 80,6 | 5,8 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 25,6 |

| Punktquelle nach ISO 9613, Bez.: "WEA 21, Nordex, N175 6,X- 6,8 MW " ID: "WEA 21" | | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|----------------|-------------|-----|---------------|-------------|-----------|----------------|------------|------------|-------------|--------------|-------------|--------------|---------------|--------------|--------------|------------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw (m) | RefL (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 (dB) | Di (dB) | Adi (dB) | Aatm (dB) | Agf (dB) | Afol (dB) | Ahaus (dB) | Abar (dB) | Cmet (dB) | RV (dB) | Lr dB(A) |
| 665 | 395305,00 | 5772647,00 | 237,00 | 3240,5 | 0 | N | A | 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 81,2 | 6,1 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 24,7 |

| Punktquelle nach ISO 9613, Bez.: "WEA 15, Nordex, N175 6,X- 6,8 MW " ID: "WEA 15" | | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|----------------|-------------|-----|---------------|-------------|-----------|----------------|------------|------------|-------------|--------------|-------------|--------------|---------------|--------------|--------------|------------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw (m) | RefL (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 (dB) | Di (dB) | Adi (dB) | Aatm (dB) | Agf (dB) | Afol (dB) | Ahaus (dB) | Abar (dB) | Cmet (dB) | RV (dB) | Lr dB(A) |
| 667 | 394790,00 | 5772866,00 | 231,95 | 3516,2 | 0 | N | A | 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 81,9 | 6,4 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 23,7 |

| Punktquelle nach ISO 9613, Bez.: "WEA 14, Nordex, N175 6,X- 6,8 MW " ID: "WEA 14" | | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|----------------|-------------|-----|---------------|-------------|-----------|----------------|------------|------------|-------------|--------------|-------------|--------------|---------------|--------------|--------------|------------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw (m) | RefL (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 (dB) | Di (dB) | Adi (dB) | Aatm (dB) | Agf (dB) | Afol (dB) | Ahaus (dB) | Abar (dB) | Cmet (dB) | RV (dB) | Lr dB(A) |
| 670 | 395975,00 | 5772910,00 | 233,00 | 3541,5 | 0 | N | A | 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 82,0 | 6,4 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 23,6 |

| Punktquelle nach ISO 9613, Bez.: "WEA 19, Nordex, N175 6,X- 6,8 MW " ID: "WEA 19" | | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|----------------|-------------|-----|---------------|-------------|-----------|----------------|------------|------------|-------------|--------------|-------------|--------------|---------------|--------------|--------------|------------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw (m) | RefL (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 (dB) | Di (dB) | Adi (dB) | Aatm (dB) | Agf (dB) | Afol (dB) | Ahaus (dB) | Abar (dB) | Cmet (dB) | RV (dB) | Lr dB(A) |
| 672 | 396889,00 | 5772321,00 | 245,00 | 3255,0 | 0 | N | A | 107,6 | 0,0 | 0,0 | 0,0 | 0,0 | 81,3 | 6,1 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 23,3 |

| Punktquelle nach ISO 9613, Bez.: "WEA 13, Nordex, N175 6,X- 6,8 MW " ID: "WEA 13" | | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|----------------|-------------|-----|---------------|-------------|-----------|----------------|------------|------------|-------------|--------------|-------------|--------------|---------------|--------------|--------------|------------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw (m) | RefL (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 (dB) | Di (dB) | Adi (dB) | Aatm (dB) | Agf (dB) | Afol (dB) | Ahaus (dB) | Abar (dB) | Cmet (dB) | RV (dB) | Lr dB(A) |
| 674 | 395433,00 | 5773384,00 | 230,52 | 3973,7 | 0 | N | A | 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 83,0 | 6,9 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 22,1 |

| Punktquelle nach ISO 9613, Bez.: "WEA 12, Nordex, N175 6,X- 6,8 MW " ID: "WEA 12" | | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|----------------|-------------|-----|---------------|-------------|-----------|----------------|------------|------------|-------------|--------------|-------------|--------------|---------------|--------------|--------------|------------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw (m) | RefL (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 (dB) | Di (dB) | Adi (dB) | Aatm (dB) | Agf (dB) | Afol (dB) | Ahaus (dB) | Abar (dB) | Cmet (dB) | RV (dB) | Lr dB(A) |
| 675 | 394507,00 | 5773300,00 | 231,00 | 3999,3 | 0 | N | A | 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 83,0 | 6,9 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 22,0 |

| Punktquelle nach ISO 9613, Bez.: "WEA 16, Nordex, N175 6,X- 6,8 MW " ID: "WEA 16" | | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|----------------|-------------|-----|---------------|-------------|-----------|----------------|------------|------------|-------------|--------------|-------------|--------------|---------------|--------------|--------------|------------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw (m) | RefL (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 (dB) | Di (dB) | Adi (dB) | Aatm (dB) | Agf (dB) | Afol (dB) | Ahaus (dB) | Abar (dB) | Cmet (dB) | RV (dB) | Lr dB(A) |
| 676 | 396648,00 | 5772620,00 | 240,00 | 3432,0 | 0 | N | A | 107,6 | 0,0 | 0,0 | 0,0 | 0,0 | 81,7 | 6,3 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 22,6 |

| Punktquelle nach ISO 9613, Bez.: "WEA 10, Nordex, N175 6,X- 6,8 MW " ID: "WEA 10" | | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|----------------|-------------|-----|---------------|-------------|-----------|----------------|------------|------------|-------------|--------------|-------------|--------------|---------------|--------------|--------------|------------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw (m) | RefL (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 (dB) | Di (dB) | Adi (dB) | Aatm (dB) | Agf (dB) | Afol (dB) | Ahaus (dB) | Abar (dB) | Cmet (dB) | RV (dB) | Lr dB(A) |
| 680 | 394976,00 | 5773565,00 | 230,00 | 4179,9 | 0 | N | A | 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 83,4 | 7,1 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 21,5 |

| Punktquelle nach ISO 9613, Bez.: "WEA 07, Nordex, N175 6,X- 6,8 MW " ID: "WEA 07" | | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|----------------|-------------|-----|---------------|-------------|-----------|----------------|------------|------------|-------------|--------------|-------------|--------------|---------------|--------------|--------------|------------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw (m) | RefL (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 (dB) | Di (dB) | Adi (dB) | Aatm (dB) | Agf (dB) | Afol (dB) | Ahaus (dB) | Abar (dB) | Cmet (dB) | RV (dB) | Lr dB(A) |
| 686 | 395897,00 | 5773869,00 | 232,00 | 4482,0 | 0 | N | A | 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 84,0 | 7,4 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 20,6 |

| Punktquelle nach ISO 9613, Bez.: "WEA 22, Nordex, N175 6,X- 6,8 MW " ID: "WEA 22" | | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|----------------|-------------|-----|---------------|-------------|-----------|----------------|------------|------------|-------------|--------------|-------------|--------------|---------------|--------------|--------------|------------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw (m) | RefL (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 (dB) | Di (dB) | Adi (dB) | Aatm (dB) | Agf (dB) | Afol (dB) | Ahaus (dB) | Abar (dB) | Cmet (dB) | RV (dB) | Lr dB(A) |
| 690 | 396460,00 | 5772906,00 | 236,80 | 3643,2 | 0 | N | A | 107,1 | 0,0 | 0,0 | 0,0 | 0,0 | 82,2 | 6,5 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 21,3 |

| Punktquelle nach ISO 9613, Bez.: "WEA 09, Nordex, N175 6,X- 6,8 MW " ID: "WEA 09" | | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|----------------|-------------|-----|---------------|-------------|-----------|----------------|------------|------------|-------------|--------------|-------------|--------------|---------------|--------------|--------------|------------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw (m) | RefL (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 (dB) | Di (dB) | Adi (dB) | Aatm (dB) | Agf (dB) | Afol (dB) | Ahaus (dB) | Abar (dB) | Cmet (dB) | RV (dB) | Lr dB(A) |
| 696 | 394374,00 | 5773832,00 | 229,84 | 4547,1 | 0 | N | A | 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 84,2 | 7,5 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 20,4 |

| Punktquelle nach ISO 9613, Bez.: "WEA 06, Nordex, N175 6,X- 6,8 MW " ID: "WEA 06" | | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|----------------|-------------|-----|---------------|-------------|-----------|----------------|------------|------------|-------------|--------------|-------------|--------------|---------------|--------------|--------------|------------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw (m) | RefL (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 (dB) | Di (dB) | Adi (dB) | Aatm (dB) | Agf (dB) | Afol (dB) | Ahaus (dB) | Abar (dB) | Cmet (dB) | RV (dB) | Lr dB(A) |
| 702 | 395107,00 | 5774093,00 | 229,00 | 4693,6 | 0 | N | A | 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 84,4 | 7,6 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 19,9 |

| Punktquelle nach ISO 9613, Bez.: "WEA 03, Nordex, N175 6,X- 6,8 MW " ID: "WEA 03" | | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|----------------|-------------|-----|---------------|-------------|-----------|----------------|------------|------------|-------------|--------------|-------------|--------------|---------------|--------------|--------------|------------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw (m) | RefL (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 (dB) | Di (dB) | Adi (dB) | Aatm (dB) | Agf (dB) | Afol (dB) | Ahaus (dB) | Abar (dB) | Cmet (dB) | RV (dB) | Lr dB(A) |
| 707 | 395813,00 | 5774291,00 | 229,00 | 4894,4 | 0 | N | A | 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 84,8 | 7,8 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 19,4 |

| Punktquelle nach ISO 9613, Bez.: "WEA 05, Nordex, N175 6,X- 6,8 MW " ID: "WEA 05" | | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|----------------|-------------|-----|---------------|-------------|-----------|----------------|------------|------------|-------------|--------------|-------------|--------------|---------------|--------------|--------------|------------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw (m) | RefL (m) | DEN | Freq. (Hz) | Lw dB(A) | I/a dB | EinwZeit dB | K0 (dB) | Di (dB) | Adi (dB) | Aatm (dB) | Agf (dB) | Afol (dB) | Ahaus (dB) | Abar (dB) | Cmet (dB) | RV (dB) | Lr dB(A) |
| 713 | 394169,00 | 5774159,00 | 229,00 | 4914,2 | 0 | N | A | 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 84,8 | 7,8 | -3,0 | 0,0 | 0,0 | 4,8 | 0,0 | 0,0 | 14,6 |

| Punktquelle nach ISO 9613, Bez: "WEA 11, Nordex, N175 6,X- 6,8 MW ", ID: "WEA 11" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|--------|---------------|-----|-------|-------|-------|----------|-----|-----|------|------|------|------|-------|------|------|-----|-------|
| Nr. | X | Y | Z | Schallw Refl. | DEN | Freq. | Lw | l/a | EinwZeit | K0 | Dl | Adiv | Aatm | Ag | Afol | Ahaus | Abar | Cmet | RV | Lr |
| | (m) | (m) | (m) | (m) | | (Hz) | dB(A) | dB | | dB | dB | dB | dB | dB | dB | dB | dB | dB | dB | dB(A) |
| 717 | 396293,00 | 5773308,00 | 235,00 | 3990,9 | 0 | N | A | 107,1 | 0,0 | 0,0 | 0,0 | 83,0 | 6,9 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 20,2 |

| Punktquelle nach ISO 9613, Bez: "WEA 02, Nordex, N175 6,X- 6,8 MW ", ID: "WEA 02" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|--------|---------------|-----|-------|-------|-------|----------|-----|-----|------|------|------|------|-------|------|------|-----|-------|
| Nr. | X | Y | Z | Schallw Refl. | DEN | Freq. | Lw | l/a | EinwZeit | K0 | Dl | Adiv | Aatm | Ag | Afol | Ahaus | Abar | Cmet | RV | Lr |
| | (m) | (m) | (m) | (m) | | (Hz) | dB(A) | dB | | dB | dB | dB | dB | dB | dB | dB | dB | dB | dB | dB(A) |
| 720 | 395102,00 | 5774459,00 | 228,00 | 5058,8 | 0 | N | A | 109,0 | 0,0 | 0,0 | 0,0 | 85,1 | 8,0 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 19,0 |

| Punktquelle nach ISO 9613, Bez: "WEA 01, Nordex, N175 6,X- 6,8 MW ", ID: "WEA 01" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|--------|---------------|-----|-------|-------|-------|----------|-----|-----|------|------|------|------|-------|------|------|-----|-------|
| Nr. | X | Y | Z | Schallw Refl. | DEN | Freq. | Lw | l/a | EinwZeit | K0 | Dl | Adiv | Aatm | Ag | Afol | Ahaus | Abar | Cmet | RV | Lr |
| | (m) | (m) | (m) | (m) | | (Hz) | dB(A) | dB | | dB | dB | dB | dB | dB | dB | dB | dB | dB | dB | dB(A) |
| 725 | 394516,00 | 5774541,00 | 229,71 | 5211,7 | 0 | N | A | 109,0 | 0,0 | 0,0 | 0,0 | 85,3 | 8,1 | -3,0 | 0,0 | 0,0 | 4,8 | 0,0 | 0,0 | 13,8 |

| Punktquelle nach ISO 9613, Bez: "WEA 08, Nordex, N175 6,X- 6,8 MW ", ID: "WEA 08" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|--------|---------------|-----|-------|-------|-------|----------|-----|-----|------|------|------|------|-------|------|------|-----|-------|
| Nr. | X | Y | Z | Schallw Refl. | DEN | Freq. | Lw | l/a | EinwZeit | K0 | Dl | Adiv | Aatm | Ag | Afol | Ahaus | Abar | Cmet | RV | Lr |
| | (m) | (m) | (m) | (m) | | (Hz) | dB(A) | dB | | dB | dB | dB | dB | dB | dB | dB | dB | dB | dB | dB(A) |
| 730 | 396526,00 | 5773758,00 | 234,00 | 4481,9 | 0 | N | A | 105,7 | 0,0 | 0,0 | 0,0 | 84,0 | 7,4 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 17,3 |

| Punktquelle nach ISO 9613, Bez: "WEA 04, Nordex, N175 6,X- 6,8 MW ", ID: "WEA 04" | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|--------|---------------|-----|-------|-------|-------|----------|-----|-----|------|------|------|------|-------|------|------|-----|-------|
| Nr. | X | Y | Z | Schallw Refl. | DEN | Freq. | Lw | l/a | EinwZeit | K0 | Dl | Adiv | Aatm | Ag | Afol | Ahaus | Abar | Cmet | RV | Lr |
| | (m) | (m) | (m) | (m) | | (Hz) | dB(A) | dB | | dB | dB | dB | dB | dB | dB | dB | dB | dB | dB | dB(A) |
| 736 | 396437,00 | 5774137,00 | 234,58 | 4830,9 | 0 | N | A | 106,1 | 0,0 | 0,0 | 0,0 | 84,7 | 7,7 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 16,7 |

| Punktquelle nach ISO 9613, Bez.: "WEA 24, Nordex, N175 6-X- 6,8 MW", ID: "WEA 24" | | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|--------|---------|------|------|-------|-------|------|----------|------|------|------|------|------|------|-------|------|------|------|------|
| Nr. | X | Y | Z | Schallw | RefL | DEN | Freq. | Lw | la | EinwZeit | K0 | Di | Adiv | Aatm | Agr | AfoI | Ahous | Abar | Cmet | RV | Lr |
| (m) | (m) | (m) | (m) | (m) | (m) | (dB) | (Hz) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) |
| 678 | 394811 | 5771926 | 231,00 | 2596,2 | 0 | N | A | 109,0 | 0,0 | 0,0 | 0,0 | 79,3 | 5,3 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 27,5 |
| Punktquelle nach ISO 9613, Bez.: "WEA 23, Nordex, N175 6-X- 6,8 MW", ID: "WEA 23" | | | | | | | | | | | | | | | | | | | | | |
| Nr. | X | Y | Z | Schallw | RefL | DEN | Freq. | Lw | la | EinwZeit | K0 | Di | Adiv | Aatm | Agr | AfoI | Ahous | Abar | Cmet | RV | Lr |
| (m) | (m) | (m) | (m) | (m) | (m) | (dB) | (Hz) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) |
| 682 | 395397,00 | 5772062,00 | 231,00 | 2657,0 | 0 | N | A | 109,0 | 0,0 | 0,0 | 0,0 | 79,5 | 5,3 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 27,2 |
| Punktquelle nach ISO 9613, Bez.: "WEA 20, Nordex, N175 6-X- 6,8 MW", ID: "WEA 20" | | | | | | | | | | | | | | | | | | | | | |
| Nr. | X | Y | Z | Schallw | RefL | DEN | Freq. | Lw | la | EinwZeit | K0 | Di | Adiv | Aatm | Agr | AfoI | Ahous | Abar | Cmet | RV | Lr |
| (m) | (m) | (m) | (m) | (m) | (m) | (dB) | (Hz) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) |
| 684 | 395033,00 | 5772281,00 | 231,00 | 2902,8 | 0 | N | A | 109,0 | 0,0 | 0,0 | 0,0 | 80,3 | 5,7 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 26,1 |
| Punktquelle nach ISO 9613, Bez.: "WEA 17, Nordex, N175 6-X- 6,8 MW", ID: "WEA 17" | | | | | | | | | | | | | | | | | | | | | |
| Nr. | X | Y | Z | Schallw | RefL | DEN | Freq. | Lw | la | EinwZeit | K0 | Di | Adiv | Aatm | Agr | AfoI | Ahous | Abar | Cmet | RV | Lr |
| (m) | (m) | (m) | (m) | (m) | (m) | (dB) | (Hz) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) |
| 688 | 396007,00 | 5772350,00 | 241,74 | 3000,7 | 0 | N | A | 109,0 | 0,0 | 0,0 | 0,0 | 80,5 | 5,8 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 25,7 |
| Punktquelle nach ISO 9613, Bez.: "WEA 18, Nordex, N175 6-X- 6,8 MW", ID: "WEA 18" | | | | | | | | | | | | | | | | | | | | | |
| Nr. | X | Y | Z | Schallw | RefL | DEN | Freq. | Lw | la | EinwZeit | K0 | Di | Adiv | Aatm | Agr | AfoI | Ahous | Abar | Cmet | RV | Lr |
| (m) | (m) | (m) | (m) | (m) | (m) | (dB) | (Hz) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) |
| 691 | 396369,00 | 5772272,00 | 242,00 | 3016,7 | 0 | N | A | 109,0 | 0,0 | 0,0 | 0,0 | 80,6 | 5,8 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 25,6 |
| Punktquelle nach ISO 9613, Bez.: "WEA 21, Nordex, N175 6-X- 6,8 MW", ID: "WEA 21" | | | | | | | | | | | | | | | | | | | | | |
| Nr. | X | Y | Z | Schallw | RefL | DEN | Freq. | Lw | la | EinwZeit | K0 | Di | Adiv | Aatm | Agr | AfoI | Ahous | Abar | Cmet | RV | Lr |
| (m) | (m) | (m) | (m) | (m) | (m) | (dB) | (Hz) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) |
| 694 | 395305,00 | 5772647,00 | 237,00 | 3243,5 | 0 | N | A | 109,0 | 0,0 | 0,0 | 0,0 | 81,2 | 6,1 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 24,7 |
| Punktquelle nach ISO 9613, Bez.: "WEA 15, Nordex, N175 6-X | | | | | | | | | | | | | | | | | | | | | |

| Punktquelle nach ISO 9613, Bez: "WEA 11, Nordex, N175 6,X- 6,8 MW " ID: "WEA 11" | | | | | | | | | | | | | | | | | | | | |
|--|-----------|------------|--------|---------------|-----|-------|-------|-------|----------|-----|-----|------|------|------|------|-------|------|------|-----|-------|
| Nr. | X | Y | Z | Schallw Refl. | DEN | Freq. | Lw | l/a | EinwZeit | K0 | Di | Adiv | Aatm | Ag | Afol | Ahaus | Abar | Cmet | RV | Lr |
| | (m) | (m) | (m) | (m) | | (Hz) | dB(A) | dB | | dB | dB | dB | dB | dB | dB | dB | dB | dB | dB | dB(A) |
| 747 | 396293,00 | 5773308,00 | 235,00 | 3995,3 | 0 | N | A | 107,1 | 0,0 | 0,0 | 0,0 | 83,0 | 6,9 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 20,2 |

| Punktquelle nach ISO 9613, Bez: "WEA 02, Nordex, N175 6,X- 6,8 MW " ID: "WEA 02" | | | | | | | | | | | | | | | | | | | | |
|--|-----------|------------|--------|---------------|-----|-------|-------|-------|----------|-----|-----|------|------|------|------|-------|------|------|-----|-------|
| Nr. | X | Y | Z | Schallw Refl. | DEN | Freq. | Lw | l/a | EinwZeit | K0 | Di | Adiv | Aatm | Ag | Afol | Ahaus | Abar | Cmet | RV | Lr |
| | (m) | (m) | (m) | (m) | | (Hz) | dB(A) | dB | | dB | dB | dB | dB | dB | dB | dB | dB | dB | dB | dB(A) |
| 751 | 395102,00 | 5774459,00 | 228,00 | 5061,7 | 0 | N | A | 109,0 | 0,0 | 0,0 | 0,0 | 85,1 | 8,0 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 18,9 |

| Punktquelle nach ISO 9613, Bez: "WEA 01, Nordex, N175 6,X- 6,8 MW " ID: "WEA 01" | | | | | | | | | | | | | | | | | | | | |
|--|-----------|------------|--------|---------------|-----|-------|-------|-------|----------|-----|-----|------|------|------|------|-------|------|------|-----|-------|
| Nr. | X | Y | Z | Schallw Refl. | DEN | Freq. | Lw | l/a | EinwZeit | K0 | Di | Adiv | Aatm | Ag | Afol | Ahaus | Abar | Cmet | RV | Lr |
| | (m) | (m) | (m) | (m) | | (Hz) | dB(A) | dB | | dB | dB | dB | dB | dB | dB | dB | dB | dB | dB | dB(A) |
| 757 | 394516,00 | 5774541,00 | 229,71 | 5213,9 | 0 | N | A | 109,0 | 0,0 | 0,0 | 0,0 | 85,3 | 8,1 | -3,0 | 0,0 | 0,0 | 4,8 | 0,0 | 0,0 | 13,8 |

| Punktquelle nach ISO 9613, Bez: "WEA 08, Nordex, N175 6,X- 6,8 MW " ID: "WEA 08" | | | | | | | | | | | | | | | | | | | | |
|--|-----------|------------|--------|---------------|-----|-------|-------|-------|----------|-----|-----|------|------|------|------|-------|------|------|-----|-------|
| Nr. | X | Y | Z | Schallw Refl. | DEN | Freq. | Lw | l/a | EinwZeit | K0 | Di | Adiv | Aatm | Ag | Afol | Ahaus | Abar | Cmet | RV | Lr |
| | (m) | (m) | (m) | (m) | | (Hz) | dB(A) | dB | | dB | dB | dB | dB | dB | dB | dB | dB | dB | dB | dB(A) |
| 763 | 396526,00 | 5773758,00 | 234,00 | 4486,4 | 0 | N | A | 105,7 | 0,0 | 0,0 | 0,0 | 84,0 | 7,4 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 17,2 |

| Punktquelle nach ISO 9613, Bez: "WEA 04, Nordex, N175 6,X- 6,8 MW " ID: "WEA 04" | | | | | | | | | | | | | | | | | | | | |
|--|-----------|------------|--------|---------------|-----|-------|-------|-------|----------|-----|-----|------|------|------|------|-------|------|------|-----|-------|
| Nr. | X | Y | Z | Schallw Refl. | DEN | Freq. | Lw | l/a | EinwZeit | K0 | Di | Adiv | Aatm | Ag | Afol | Ahaus | Abar | Cmet | RV | Lr |
| | (m) | (m) | (m) | (m) | | (Hz) | dB(A) | dB | | dB | dB | dB | dB | dB | dB | dB | dB | dB | dB | dB(A) |
| 768 | 396437,00 | 5774137,00 | 234,58 | 4835,3 | 0 | N | A | 106,1 | 0,0 | 0,0 | 0,0 | 84,7 | 7,8 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 16,7 |

Immissionspunkt
Bez.: IO-10 SO, Horstwalder Str. 19, Baruth/Mark, EG
ID: IO-10
X: 395441,15 m
Y: 5769408,30 m
Z: 56,78 m

| Punktquelle nach ISO 9613, Bez.: "WEA 24, Nordex, N175 6,X- 6,8 MW " ID: "WEA 24" | | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|----------------|------|-----|---------------|----------|-----------|----------------|----------|----------|-----------|------------|-----------|------------|-------------|------------|------------|----------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw (m) | RefL | DEN | Freq. (Hz) | Lw dB | I/a dB | EinwZeit dB | K0 dB | Di dB | Adi dB | Aatm dB | Agf dB | Afol dB | Ahaus dB | Abar dB | Cmet dB | RV dB | Lr dB(A) |
| 679 | 394811,00 | 5771926,00 | 231,00 | 2601,2 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 79,3 | 5,3 | -3,0 | 0,0 | 0,0 | 6,5 | 0,0 | 0,0 | 0,0 | 20,9 |

| Punktquelle nach ISO 9613, Bez.: "WEA 23, Nordex, N175 6,X- 6,8 MW " ID: "WEA 23" | | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|----------------|------|-----|---------------|----------|-----------|----------------|----------|----------|-----------|------------|-----------|------------|-------------|------------|------------|----------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw (m) | RefL | DEN | Freq. (Hz) | Lw dB | I/a dB | EinwZeit dB | K0 dB | Di dB | Adi dB | Aatm dB | Agf dB | Afol dB | Ahaus dB | Abar dB | Cmet dB | RV dB | Lr dB(A) |
| 683 | 395397,00 | 5772062,00 | 231,00 | 2659,8 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 79,5 | 5,3 | -3,0 | 0,0 | 0,0 | 5,3 | 0,0 | 0,0 | 0,0 | 21,9 |

| Punktquelle nach ISO 9613, Bez.: "WEA 20, Nordex, N175 6,X- 6,8 MW " ID: "WEA 20" | | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|----------------|------|-----|---------------|----------|-----------|----------------|----------|----------|-----------|------------|-----------|------------|-------------|------------|------------|----------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw (m) | RefL | DEN | Freq. (Hz) | Lw dB | I/a dB | EinwZeit dB | K0 dB | Di dB | Adi dB | Aatm dB | Agf dB | Afol dB | Ahaus dB | Abar dB | Cmet dB | RV dB | Lr dB(A) |
| 685 | 395033,00 | 5772281,00 | 231,00 | 2906,8 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 80,3 | 5,7 | -3,0 | 0,0 | 0,0 | 5,8 | 0,0 | 0,0 | 0,0 | 20,3 |

| Punktquelle nach ISO 9613, Bez.: "WEA 17, Nordex, N175 6,X- 6,8 MW " ID: "WEA 17" | | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|----------------|------|-----|---------------|----------|-----------|----------------|----------|----------|-----------|------------|-----------|------------|-------------|------------|------------|----------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw (m) | RefL | DEN | Freq. (Hz) | Lw dB | I/a dB | EinwZeit dB | K0 dB | Di dB | Adi dB | Aatm dB | Agf dB | Afol dB | Ahaus dB | Abar dB | Cmet dB | RV dB | Lr dB(A) |
| 689 | 396007,00 | 5772350,00 | 241,74 | 3001,3 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 80,5 | 5,8 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 25,7 |

| Punktquelle nach ISO 9613, Bez.: "WEA 18, Nordex, N175 6,X- 6,8 MW " ID: "WEA 18" | | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|----------------|------|-----|---------------|----------|-----------|----------------|----------|----------|-----------|------------|-----------|------------|-------------|------------|------------|----------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw (m) | RefL | DEN | Freq. (Hz) | Lw dB | I/a dB | EinwZeit dB | K0 dB | Di dB | Adi dB | Aatm dB | Agf dB | Afol dB | Ahaus dB | Abar dB | Cmet dB | RV dB | Lr dB(A) |
| 692 | 396369,00 | 5772272,00 | 242,00 | 3016,0 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 80,6 | 5,8 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 25,6 |

| Punktquelle nach ISO 9613, Bez.: "WEA 21, Nordex, N175 6,X- 6,8 MW " ID: "WEA 21" | | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|----------------|------|-----|---------------|----------|-----------|----------------|----------|----------|-----------|------------|-----------|------------|-------------|------------|------------|----------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw (m) | RefL | DEN | Freq. (Hz) | Lw dB | I/a dB | EinwZeit dB | K0 dB | Di dB | Adi dB | Aatm dB | Agf dB | Afol dB | Ahaus dB | Abar dB | Cmet dB | RV dB | Lr dB(A) |
| 697 | 395305,00 | 5772647,00 | 237,00 | 3246,6 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 81,2 | 6,1 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 19,5 |

| Punktquelle nach ISO 9613, Bez.: "WEA 15, Nordex, N175 6,X- 6,8 MW " ID: "WEA 15" | | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|----------------|------|-----|---------------|----------|-----------|----------------|----------|----------|-----------|------------|-----------|------------|-------------|------------|------------|----------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw (m) | RefL | DEN | Freq. (Hz) | Lw dB | I/a dB | EinwZeit dB | K0 dB | Di dB | Adi dB | Aatm dB | Agf dB | Afol dB | Ahaus dB | Abar dB | Cmet dB | RV dB | Lr dB(A) |
| 701 | 394790,00 | 5772866,00 | 231,95 | 3522,8 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 81,9 | 6,4 | -3,0 | 0,0 | 0,0 | 5,6 | 0,0 | 0,0 | 0,0 | 18,0 |

| Punktquelle nach ISO 9613, Bez.: "WEA 14, Nordex, N175 6,X- 6,8 MW " ID: "WEA 14" | | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|----------------|------|-----|---------------|----------|-----------|----------------|----------|----------|-----------|------------|-----------|------------|-------------|------------|------------|----------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw (m) | RefL | DEN | Freq. (Hz) | Lw dB | I/a dB | EinwZeit dB | K0 dB | Di dB | Adi dB | Aatm dB | Agf dB | Afol dB | Ahaus dB | Abar dB | Cmet dB | RV dB | Lr dB(A) |
| 705 | 395975,00 | 5772910,00 | 233,00 | 3546,5 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 82,0 | 6,4 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 23,6 |
| 708 | 395975,00 | 5772910,00 | 233,00 | 3608,5 | 1 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 82,1 | 6,5 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 37,1 | -13,7 |

| Punktquelle nach ISO 9613, Bez.: "WEA 19, Nordex, N175 6,X- 6,8 MW " ID: "WEA 19" | | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|----------------|------|-----|---------------|----------|-----------|----------------|----------|----------|-----------|------------|-----------|------------|-------------|------------|------------|----------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw (m) | RefL | DEN | Freq. (Hz) | Lw dB | I/a dB | EinwZeit dB | K0 dB | Di dB | Adi dB | Aatm dB | Agf dB | Afol dB | Ahaus dB | Abar dB | Cmet dB | RV dB | Lr dB(A) |
| 711 | 396889,00 | 5772321,00 | 245,00 | 3258,1 | 0 | N | A 107,6 | 0,0 | 0,0 | 0,0 | 0,0 | 81,3 | 6,1 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 23,3 |

| Punktquelle nach ISO 9613, Bez.: "WEA 13, Nordex, N175 6,X- 6,8 MW " ID: "WEA 13" | | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|----------------|------|-----|---------------|----------|-----------|----------------|----------|----------|-----------|------------|-----------|------------|-------------|------------|------------|----------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw (m) | RefL | DEN | Freq. (Hz) | Lw dB | I/a dB | EinwZeit dB | K0 dB | Di dB | Adi dB | Aatm dB | Agf dB | Afol dB | Ahaus dB | Abar dB | Cmet dB | RV dB | Lr dB(A) |
| 715 | 395433,00 | 5773384,00 | 230,52 | 3979,5 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 83,0 | 6,9 | -3,0 | 0,0 | 0,0 | 4,9 | 0,0 | 0,0 | 0,0 | 17,2 |

| Punktquelle nach ISO 9613, Bez.: "WEA 12, Nordex, N175 6,X- 6,8 MW " ID: "WEA 12" | | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|----------------|------|-----|---------------|----------|-----------|----------------|----------|----------|-----------|------------|-----------|------------|-------------|------------|------------|----------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw (m) | RefL | DEN | Freq. (Hz) | Lw dB | I/a dB | EinwZeit dB | K0 dB | Di dB | Adi dB | Aatm dB | Agf dB | Afol dB | Ahaus dB | Abar dB | Cmet dB | RV dB | Lr dB(A) |
| 719 | 394507,00 | 5773300,00 | 231,00 | 4006,0 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 83,1 | 6,9 | -3,0 | 0,0 | 0,0 | 5,5 | 0,0 | 0,0 | 0,0 | 16,5 |

| Punktquelle nach ISO 9613, Bez.: "WEA 16, Nordex, N175 6,X- 6,8 MW " ID: "WEA 16" | | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|----------------|------|-----|---------------|----------|-----------|----------------|----------|----------|-----------|------------|-----------|------------|-------------|------------|------------|----------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw (m) | RefL | DEN | Freq. (Hz) | Lw dB | I/a dB | EinwZeit dB | K0 dB | Di dB | Adi dB | Aatm dB | Agf dB | Afol dB | Ahaus dB | Abar dB | Cmet dB | RV dB | Lr dB(A) |
| 722 | 396648,00 | 5772620,00 | 240,00 | 3435,9 | 0 | N | A 107,6 | 0,0 | 0,0 | 0,0 | 0,0 | 81,7 | 6,3 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 22,6 |

| Punktquelle nach ISO 9613, Bez.: "WEA 10, Nordex, N175 6,X- 6,8 MW " ID: "WEA 10" | | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|----------------|------|-----|---------------|----------|-----------|----------------|----------|----------|-----------|------------|-----------|------------|-------------|------------|------------|----------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw (m) | RefL | DEN | Freq. (Hz) | Lw dB | I/a dB | EinwZeit dB | K0 dB | Di dB | Adi dB | Aatm dB | Agf dB | Afol dB | Ahaus dB | Abar dB | Cmet dB | RV dB | Lr dB(A) |
| 728 | 394976,00 | 5773565,00 | 230,00 | 4186,2 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 83,4 | 7,1 | -3,0 | 0,0 | 0,0 | 5,1 | 0,0 | 0,0 | 0,0 | 16,3 |

| Punktquelle nach ISO 9613, Bez.: "WEA 07, Nordex, N175 6,X- 6,8 MW " ID: "WEA 07" | | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|----------------|------|-----|---------------|----------|-----------|----------------|----------|----------|-----------|------------|-----------|------------|-------------|------------|------------|----------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw (m) | RefL | DEN | Freq. (Hz) | Lw dB | I/a dB | EinwZeit dB | K0 dB | Di dB | Adi dB | Aatm dB | Agf dB | Afol dB | Ahaus dB | Abar dB | Cmet dB | RV dB | Lr dB(A) |
| 731 | 395897,00 | 5773869,00 | 232,00 | 4487,4 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 84,0 | 7,4 | -3,0 | 0,0 | 0,0 | 4,8 | 0,0 | 0,0 | 0,0 | 15,8 |
| 737 | 395897,00 | 5773869,00 | 232,00 | 4549,4 | 1 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 84,2 | 7,5 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 45,2 | -24,8 |

| Punktquelle nach ISO 9613, Bez.: "WEA 22, Nordex, N175 6,X- 6,8 MW " ID: "WEA 22" | | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|----------------|------|-----|---------------|----------|-----------|----------------|----------|----------|-----------|------------|-----------|------------|-------------|------------|------------|----------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw (m) | RefL | DEN | Freq. (Hz) | Lw dB | I/a dB | EinwZeit dB | K0 dB | Di dB | Adi dB | Aatm dB | Agf dB | Afol dB | Ahaus dB | Abar dB | Cmet dB | RV dB | Lr dB(A) |
| 741 | 396460,00 | 5772906,00 | 236,80 | 3647,5 | 0 | N | A 107,1 | 0,0 | 0,0 | 0,0 | 0,0 | 82,2 | 6,5 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 21,3 |

| Punktquelle nach ISO 9613, Bez.: "WEA 09, Nordex, N175 6,X- 6,8 MW " ID: "WEA 09" | | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|----------------|------|-----|---------------|----------|-----------|----------------|----------|----------|-----------|------------|-----------|------------|-------------|------------|------------|----------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw (m) | RefL | DEN | Freq. (Hz) | Lw dB | I/a dB | EinwZeit dB | K0 dB | Di dB | Adi dB | Aatm dB | Agf dB | Afol dB | Ahaus dB | Abar dB | Cmet dB | RV dB | Lr dB(A) |
| 746 | 394374,00 | 5773832,00 | 229,84 | 4553,9 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 84,2 | 7,5 | -3,0 | 0,0 | 0,0 | 5,3 | 0,0 | 0,0 | 0,0 | 15,0 |

| Punktquelle nach ISO 9613, Bez.: "WEA 06, Nordex, N175 6,X- 6,8 MW " ID: "WEA 06" | | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|----------------|------|-----|---------------|----------|-----------|----------------|----------|----------|-----------|------------|-----------|------------|-------------|------------|------------|----------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw (m) | RefL | DEN | Freq. (Hz) | Lw dB | I/a dB | EinwZeit dB | K0 dB | Di dB | Adi dB | Aatm dB | Agf dB | Afol dB | Ahaus dB | Abar dB | Cmet dB | RV dB | Lr dB(A) |
| 748 | 395107,00 | 5774093,00 | 229,00 | 4699,8 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 84,4 | 7,6 | -3,0 | 0,0 | 0,0 | 4,9 | 0,0 | 0,0 | 0,0 | 15,0 |

| Punktquelle nach ISO 9613, Bez.: "WEA 03, Nordex, N175 6,X- 6,8 MW " ID: "WEA 03" | | | | | | | | | | | | | | | | | | | | | |
|---|-----------|------------|----------|----------------|------|-----|---------------|----------|-----------|----------------|----------|----------|-----------|------------|-----------|------------|-------------|------------|------------|----------|-------------|
| Nr. | X (m) | Y (m) | Z (m) | Schallw (m) | RefL | DEN | Freq. (Hz) | Lw dB | I/a dB | EinwZeit dB | K0 dB | Di dB | Adi dB | Aatm dB | Agf dB | Afol dB | Ahaus dB | Abar dB | Cmet dB | RV dB | Lr dB(A) |
| 752 | 395813,00 | 5774291,00 | 229,00 | 4899,9 | 0 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 84,8 | 7,8 | -3,0 | 0,0 | 0,0 | 4,8 | 0,0 | 0,0 | 0,0 | 14,6 |
| 760 | 395813,00 | 5774291,00 | 229,00 | 4961,9 | 1 | N | A 109,0 | 0,0 | 0,0 | 0,0 | 0,0 | 84,9 | 7,9 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 48,8 | -29,6 |

| Punktquelle nach ISO 9613, Bez.: "WEA 05, Nordex, N175 6.X- 6,8 MW ", ID: "WEA 05" | | | | | | | | | | | | | | | | | | | | |
|--|-----------|------------|--------|---------------|-----|-------|-------|-------|----------|-----|------|------|------|------|------|-------|------|------|------|-------|
| Nr. | X | Y | Z | Schallw Refl. | DEN | Freq. | Lw | I/a | EinwZeit | K0 | Di | Adiv | Aatm | Ag | Afol | Ahaus | Abar | Cmet | RV | Lr |
| | (m) | (m) | (m) | (m) | | (Hz) | dB(A) | dB | | dB | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | dB(A) |
| 771 | 394169,00 | 5774159,00 | 229,00 | 4921,1 | 0 | N | A | 109,0 | 0,0 | 0,0 | 0,0 | 84,8 | 7,8 | -3,0 | 0,0 | 0,0 | 5,2 | 0,0 | 0,0 | 14,1 |

| Punktquelle nach ISO 9613, Bez.: "WEA 11, Nordex, N175 6.X- 6,8 MW ", ID: "WEA 11" | | | | | | | | | | | | | | | | | | | | |
|--|-----------|------------|--------|---------------|-----|-------|-------|-------|----------|-----|------|------|------|------|------|-------|------|------|------|-------|
| Nr. | X | Y | Z | Schallw Refl. | DEN | Freq. | Lw | I/a | EinwZeit | K0 | Di | Adiv | Aatm | Ag | Afol | Ahaus | Abar | Cmet | RV | Lr |
| | (m) | (m) | (m) | (m) | | (Hz) | dB(A) | dB | | dB | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | dB(A) |
| 774 | 396293,00 | 5773308,00 | 235,00 | 3995,6 | 0 | N | A | 107,1 | 0,0 | 0,0 | 0,0 | 83,0 | 6,9 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 20,2 |
| 777 | 396293,00 | 5773308,00 | 235,00 | 4057,4 | 1 | N | A | 107,1 | 0,0 | 0,0 | 0,0 | 83,2 | 7,0 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 41,0 | -21,0 |

| Punktquelle nach ISO 9613, Bez.: "WEA 02, Nordex, N175 6.X- 6,8 MW ", ID: "WEA 02" | | | | | | | | | | | | | | | | | | | | |
|--|-----------|------------|--------|---------------|-----|-------|-------|-------|----------|-----|------|------|------|------|------|-------|------|------|------|-------|
| Nr. | X | Y | Z | Schallw Refl. | DEN | Freq. | Lw | I/a | EinwZeit | K0 | Di | Adiv | Aatm | Ag | Afol | Ahaus | Abar | Cmet | RV | Lr |
| | (m) | (m) | (m) | (m) | | (Hz) | dB(A) | dB | | dB | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | dB(A) |
| 782 | 395102,00 | 5774459,00 | 228,00 | 5065,0 | 0 | N | A | 109,0 | 0,0 | 0,0 | 0,0 | 85,1 | 8,0 | -3,0 | 0,0 | 0,0 | 4,9 | 0,0 | 0,0 | 14,1 |

| Punktquelle nach ISO 9613, Bez.: "WEA 01, Nordex, N175 6.X- 6,8 MW ", ID: "WEA 01" | | | | | | | | | | | | | | | | | | | | |
|--|-----------|------------|--------|---------------|-----|-------|-------|-------|----------|-----|------|------|------|------|------|-------|------|------|------|-------|
| Nr. | X | Y | Z | Schallw Refl. | DEN | Freq. | Lw | I/a | EinwZeit | K0 | Di | Adiv | Aatm | Ag | Afol | Ahaus | Abar | Cmet | RV | Lr |
| | (m) | (m) | (m) | (m) | | (Hz) | dB(A) | dB | | dB | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | dB(A) |
| 794 | 394516,00 | 5774541,00 | 229,71 | 5218,3 | 0 | N | A | 109,0 | 0,0 | 0,0 | 0,0 | 85,4 | 8,1 | -3,0 | 0,0 | 0,0 | 5,0 | 0,0 | 0,0 | 13,5 |

| Punktquelle nach ISO 9613, Bez.: "WEA 08, Nordex, N175 6.X- 6,8 MW ", ID: "WEA 08" | | | | | | | | | | | | | | | | | | | | |
|--|-----------|------------|--------|---------------|-----|-------|-------|-------|----------|-----|------|------|------|------|------|-------|------|------|------|-------|
| Nr. | X | Y | Z | Schallw Refl. | DEN | Freq. | Lw | I/a | EinwZeit | K0 | Di | Adiv | Aatm | Ag | Afol | Ahaus | Abar | Cmet | RV | Lr |
| | (m) | (m) | (m) | (m) | | (Hz) | dB(A) | dB | | dB | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | dB(A) |
| 808 | 396526,00 | 5773758,00 | 234,00 | 4486,4 | 0 | N | A | 105,7 | 0,0 | 0,0 | 0,0 | 84,0 | 7,4 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 17,2 |

| Punktquelle nach ISO 9613, Bez.: "WEA 04, Nordex, N175 6.X- 6,8 MW ", ID: "WEA 04" | | | | | | | | | | | | | | | | | | | | |
|--|-----------|------------|--------|---------------|-----|-------|-------|-------|----------|-----|------|------|------|------|------|-------|------|------|------|-------|
| Nr. | X | Y | Z | Schallw Refl. | DEN | Freq. | Lw | I/a | EinwZeit | K0 | Di | Adiv | Aatm | Ag | Afol | Ahaus | Abar | Cmet | RV | Lr |
| | (m) | (m) | (m) | (m) | | (Hz) | dB(A) | dB | | dB | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | (dB) | dB(A) |
| 815 | 396437,00 | 5774137,00 | 234,58 | 4835,7 | 0 | N | A | 106,1 | 0,0 | 0,0 | 0,0 | 84,7 | 7,8 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 16,7 |
| 820 | 396437,00 | 5774137,00 | 234,58 | 4897,5 | 1 | N | A | 106,1 | 0,0 | 0,0 | 0,0 | 84,8 | 7,8 | -3,0 | 0,0 | 0,0 | 0,0 | 0,0 | 48,2 | -31,8 |