

Überprüfung durch Gleisänderung auf wesentliche Änderung

| Immissionsort | Grenzwerte | | Beurteilungspegel | | | | Differenz Prognose minus Nullprognose | | Grenzwert- überschreitung Prognose | | Überschreitung Prognose 70/60 | | Anspruch auf Lärm- schutz |
|---|--------------|----------------|-------------------|----------------|--------------|----------------|---|-------------|--|-------------|-------------------------------------|-------------|---------------------------------|
| | 16. BImSchV | | Nullprognose | | Prognose | | | | | | | | |
| | Tag dB(A) | Nacht dB(A) | Tag dB(A) | Nacht dB(A) | Tag dB(A) | Nacht dB(A) | Tag dB | Nacht dB | Tag dB | Nacht dB | Tag dB | Nacht dB | |
| Innerhalb des Gleisänderungsbereiches am Bahnhof Quickborn von km 20,404 bis km 20,549 (siehe Anlage 1a) | | | | | | | | | | | | | |
| ALH 001 2 EG | 59 | 49 | 46 | 43 | 45 | 42 | | | | | - | - | - / - |
| ALH 001 2 OG1 | 59 | 49 | 47 | 44 | 46 | 43 | | | | | - | - | - / - |
| ALH 001 2 OG2 | 59 | 49 | 48 | 45 | 47 | 44 | | | | | - | - | - / - |
| ALH 001 2 OG3 | 59 | 49 | 48 | 45 | 47 | 44 | | | | | - | - | - / - |
| ALH 001 2 OG4 | 59 | 49 | 49 | 46 | 48 | 45 | | | | | - | - | - / - |
| ALH 001 2 OG5 | 59 | 49 | 49 | 46 | 48 | 45 | | | | | - | - | - / - |
| ALH 001 6 EG | 59 | 49 | 57 | 54 | 56 | 53 | | | 4 | | - | - | - / - |
| ALH 001 6 OG1 | 59 | 49 | 58 | 55 | 58 | 55 | | | 6 | | - | - | - / - |
| ALH 001 6 OG2 | 59 | 49 | 59 | 56 | 58 | 55 | | | 6 | | - | - | - / - |
| ALH 001 6 OG3 | 59 | 49 | 59 | 56 | 59 | 56 | | | 7 | | - | - | - / - |
| ALH 001 6 OG4 | 59 | 49 | 60 | 56 | 59 | 56 | | | 7 | | - | - | - / - |
| ALH 001 6 OG5 | 59 | 49 | 60 | 56 | 59 | 56 | | | 7 | | - | - | - / - |
| ALH 001 7 EG | 59 | 49 | 62 | 59 | 61 | 58 | | | 2 | 9 | - | - | - / - |
| ALH 001 7 OG1 | 59 | 49 | 63 | 59 | 62 | 59 | | | 3 | 10 | - | - | - / - |
| ALH 001 7 OG2 | 59 | 49 | 63 | 60 | 62 | 59 | | | 3 | 10 | - | - | - / - |
| ALH 001 7 OG3 | 59 | 49 | 63 | 60 | 62 | 59 | | | 3 | 10 | - | - | - / - |
| ALH 001 7 OG4 | 59 | 49 | 63 | 60 | 62 | 59 | | | 3 | 10 | - | - | - / - |
| ALH 001 7 OG5 | 59 | 49 | 63 | 60 | 62 | 59 | | | 3 | 10 | - | - | - / - |
| ALH 001 10 EG | 59 | 49 | 59 | 56 | 58 | 55 | | | 6 | | - | - | - / - |
| ALH 001 10 OG1 | 59 | 49 | 60 | 57 | 59 | 56 | | | 7 | | - | - | - / - |
| ALH 001 10 OG2 | 59 | 49 | 61 | 57 | 60 | 57 | | | 1 | 8 | - | - | - / - |

| Immissionsort | Grenzwerte | | Beurteilungspegel | | | | Differenz | | Grenzwert- überschreitung | | Überschreitung | | Anspruch auf Lärm- schutz |
|----------------|--------------|----------------|-------------------|----------------|--------------|----------------|---------------------------------------|-------------|------------------------------|-------------|-------------------|-------------|---------------------------------|
| | 16. BImSchV | | Nullprognose | | Prognose | | Prognose mi- nus Nullprog- nose | | Prognose | | Prognose 70/60 | | |
| | Tag dB(A) | Nacht dB(A) | Tag dB(A) | Nacht dB(A) | Tag dB(A) | Nacht dB(A) | Tag dB | Nacht dB | Tag dB | Nacht dB | Tag dB | Nacht dB | |
| ALH 001 10 OG3 | 59 | 49 | 61 | 58 | 60 | 57 | | | 1 | 8 | - | - | - / - |
| ALH 001 10 OG4 | 59 | 49 | 61 | 58 | 60 | 57 | | | 1 | 8 | - | - | - / - |
| ALH 001 10 OG5 | 59 | 49 | 61 | 57 | 60 | 57 | | | 1 | 8 | - | - | - / - |
| ALH 002 3 EG | 59 | 49 | 40 | 37 | 40 | 37 | | | | | - | - | - / - |
| ALH 002 3 OG1 | 59 | 49 | 41 | 37 | 40 | 37 | | | | | - | - | - / - |
| ALH 002 3 OG2 | 59 | 49 | 42 | 38 | 41 | 38 | | | | | - | - | - / - |
| ALH 002 3 OG3 | 59 | 49 | 42 | 39 | 42 | 39 | | | | | - | - | - / - |
| ALH 002 3 OG4 | 59 | 49 | 43 | 40 | 42 | 39 | | | | | - | - | - / - |
| ALH 002 3 OG5 | 59 | 49 | 53 | 50 | 52 | 49 | | | | | - | - | - / - |
| ALH 002 4 EG | 59 | 49 | 52 | 49 | 51 | 48 | | | | | - | - | - / - |
| ALH 002 4 OG1 | 59 | 49 | 53 | 49 | 52 | 49 | | | | | - | - | - / - |
| ALH 002 4 OG2 | 59 | 49 | 53 | 50 | 53 | 50 | | | | 1 | - | - | - / - |
| ALH 002 4 OG3 | 59 | 49 | 54 | 51 | 53 | 50 | | | | 1 | - | - | - / - |
| ALH 002 4 OG4 | 59 | 49 | 55 | 51 | 54 | 51 | | | | 2 | - | - | - / - |
| ALH 002 4 OG5 | 59 | 49 | 55 | 52 | 54 | 51 | | | | 2 | - | - | - / - |
| ALH 002 7 EG | 59 | 49 | 51 | 47 | 50 | 47 | | | | | - | - | - / - |
| ALH 002 7 OG1 | 59 | 49 | 51 | 48 | 50 | 47 | | | | | - | - | - / - |
| ALH 002 7 OG2 | 59 | 49 | 52 | 49 | 51 | 48 | | | | | - | - | - / - |
| ALH 002 7 OG3 | 59 | 49 | 52 | 49 | 52 | 49 | | | | | - | - | - / - |
| ALH 002 7 OG4 | 59 | 49 | 53 | 50 | 52 | 49 | | | | | - | - | - / - |
| ALH 002 7 OG5 | 59 | 49 | 54 | 51 | 53 | 50 | | | | 1 | - | - | - / - |
| ALH 003 5 EG | 59 | 49 | 44 | 41 | 43 | 40 | | | | | - | - | - / - |
| ALH 003 5 OG1 | 59 | 49 | 45 | 41 | 44 | 41 | | | | | - | - | - / - |
| ALH 003 5 OG2 | 59 | 49 | 45 | 42 | 44 | 41 | | | | | - | - | - / - |

| Immissionsort | Grenzwerte | | Beurteilungspegel | | | | Differenz | | Grenzwert- überschreitung | | Überschreitung | | Anspruch auf Lärm- schutz |
|----------------|--------------|----------------|-------------------|----------------|--------------|----------------|---------------------------------------|-------------|------------------------------|-------------|-------------------|-------------|---------------------------------|
| | 16. BImSchV | | Nullprognose | | Prognose | | Prognose mi- nus Nullprog- nose | | Prognose | | Prognose 70/60 | | |
| | Tag dB(A) | Nacht dB(A) | Tag dB(A) | Nacht dB(A) | Tag dB(A) | Nacht dB(A) | Tag dB | Nacht dB | Tag dB | Nacht dB | Tag dB | Nacht dB | |
| ALH 003 5 OG3 | 59 | 49 | 46 | 42 | 45 | 42 | | | | | - | - | - / - |
| ALH 003 5 OG4 | 59 | 49 | 46 | 43 | 45 | 42 | | | | | - | - | - / - |
| ALH 003 5 OG5 | 59 | 49 | 47 | 43 | 46 | 43 | | | | | - | - | - / - |
| ALH 003 9 EG | 59 | 49 | 47 | 43 | 45 | 42 | | | | | - | - | - / - |
| ALH 003 9 OG1 | 59 | 49 | 47 | 44 | 46 | 43 | | | | | - | - | - / - |
| ALH 003 9 OG2 | 59 | 49 | 48 | 45 | 46 | 43 | | | | | - | - | - / - |
| ALH 003 9 OG3 | 59 | 49 | 48 | 45 | 47 | 44 | | | | | - | - | - / - |
| ALH 003 9 OG4 | 59 | 49 | 49 | 46 | 47 | 44 | | | | | - | - | - / - |
| ALH 003 9 OG5 | 59 | 49 | 49 | 46 | 48 | 45 | | | | | - | - | - / - |
| ALH 003 16 EG | 59 | 49 | 56 | 53 | 56 | 53 | | | | 4 | - | - | - / - |
| ALH 003 16 OG1 | 59 | 49 | 57 | 54 | 57 | 54 | | | | 5 | - | - | - / - |
| ALH 003 16 OG2 | 59 | 49 | 58 | 55 | 58 | 55 | | | | 6 | - | - | - / - |
| ALH 003 16 OG3 | 59 | 49 | 59 | 56 | 58 | 55 | | | | 6 | - | - | - / - |
| ALH 003 16 OG4 | 59 | 49 | 59 | 56 | 59 | 56 | | | | 7 | - | - | - / - |
| ALH 003 16 OG5 | 59 | 49 | 59 | 56 | 59 | 56 | | | | 7 | - | - | - / - |
| ALH 004 7 EG | 59 | 49 | 49 | 45 | 48 | 45 | | | | | - | - | - / - |
| ALH 004 7 OG1 | 59 | 49 | 49 | 46 | 48 | 45 | | | | | - | - | - / - |
| ALH 004 7 OG2 | 59 | 49 | 50 | 47 | 49 | 46 | | | | | - | - | - / - |
| ALH 004 7 OG3 | 59 | 49 | 50 | 47 | 49 | 46 | | | | | - | - | - / - |
| ALH 004 7 OG4 | 59 | 49 | 51 | 47 | 50 | 47 | | | | | - | - | - / - |
| ALH 004 7 OG5 | 59 | 49 | 53 | 49 | 52 | 49 | | | | | - | - | - / - |
| ALH 004 10 EG | 59 | 49 | 43 | 40 | 42 | 39 | | | | | - | - | - / - |
| ALH 004 10 OG1 | 59 | 49 | 43 | 40 | 42 | 39 | | | | | - | - | - / - |
| ALH 004 10 OG2 | 59 | 49 | 44 | 40 | 43 | 40 | | | | | - | - | - / - |



| Immissionsort | Grenzwerte | | Beurteilungspegel | | | | Differenz | | Grenzwert- überschreitung | | Überschreitung | | Anspruch auf Lärm- schutz |
|----------------|--------------|----------------|-------------------|----------------|--------------|----------------|---------------------------------------|-------------|------------------------------|-------------|-------------------|-------------|---------------------------------|
| | 16. BImSchV | | Nullprognose | | Prognose | | Prognose mi- nus Nullprog- nose | | Prognose | | Prognose 70/60 | | |
| | Tag dB(A) | Nacht dB(A) | Tag dB(A) | Nacht dB(A) | Tag dB(A) | Nacht dB(A) | Tag dB | Nacht dB | Tag dB | Nacht dB | Tag dB | Nacht dB | |
| ALH 004 10 OG3 | 59 | 49 | 34 | 31 | 33 | 30 | | | | | - | - | - / - |
| ALH 004 10 OG4 | 59 | 49 | 36 | 33 | 35 | 32 | | | | | - | - | - / - |
| ALH 004 10 OG5 | 59 | 49 | 51 | 48 | 50 | 47 | | | | | - | - | - / - |
| ALH 004 14 EG | 59 | 49 | 38 | 34 | 37 | 34 | | | | | - | - | - / - |
| ALH 004 14 OG1 | 59 | 49 | 38 | 35 | 38 | 35 | | | | | - | - | - / - |
| ALH 004 14 OG2 | 59 | 49 | 38 | 35 | 38 | 35 | | 1 | | | - | - | - / - |
| ALH 004 14 OG3 | 59 | 49 | 33 | 29 | 32 | 29 | | | | | - | - | - / - |
| ALH 004 14 OG4 | 59 | 49 | 34 | 31 | 33 | 30 | | | | | - | - | - / - |
| ALH 004 14 OG5 | 59 | 49 | 46 | 43 | 46 | 42 | | | | | - | - | - / - |
| ALH 004 20 EG | 59 | 49 | 37 | 34 | 37 | 34 | | | | | - | - | - / - |
| ALH 004 20 OG1 | 59 | 49 | 38 | 35 | 37 | 34 | | | | | - | - | - / - |
| ALH 004 20 OG2 | 59 | 49 | 32 | 29 | 31 | 28 | | | | | - | - | - / - |
| ALH 004 20 OG3 | 59 | 49 | 32 | 29 | 31 | 28 | | | | | - | - | - / - |
| ALH 004 20 OG4 | 59 | 49 | 35 | 31 | 34 | 31 | | | | | - | - | - / - |
| ALH 004 20 OG5 | 59 | 49 | 48 | 44 | 47 | 44 | | | | | - | - | - / - |
| ALH 004 23 EG | 59 | 49 | 45 | 41 | 44 | 41 | | | | | - | - | - / - |
| ALH 004 23 OG1 | 59 | 49 | 46 | 42 | 45 | 42 | | | | | - | - | - / - |
| ALH 004 23 OG2 | 59 | 49 | 46 | 43 | 46 | 43 | | | | | - | - | - / - |
| ALH 004 23 OG3 | 59 | 49 | 46 | 43 | 46 | 43 | | | | | - | - | - / - |
| ALH 004 23 OG4 | 59 | 49 | 47 | 44 | 46 | 43 | | | | | - | - | - / - |
| ALH 004 23 OG5 | 59 | 49 | 49 | 46 | 49 | 45 | | | | | - | - | - / - |
| ALH 004 24 EG | 59 | 49 | 47 | 44 | 46 | 43 | | | | | - | - | - / - |
| ALH 004 24 OG1 | 59 | 49 | 48 | 44 | 47 | 44 | | | | | - | - | - / - |
| ALH 004 24 OG2 | 59 | 49 | 48 | 45 | 47 | 44 | | | | | - | - | - / - |

| Immissionsort | Grenzwerte | | Beurteilungspegel | | | | Differenz | | Grenzwert- überschreitung | | Überschreitung | | Anspruch auf Lärm- schutz |
|----------------|--------------|----------------|-------------------|----------------|--------------|----------------|---------------------------------------|-------------|------------------------------|-------------|-------------------|-------------|---------------------------------|
| | 16. BImSchV | | Nullprognose | | Prognose | | Prognose mi- nus Nullprog- nose | | Prognose | | Prognose 70/60 | | |
| | Tag dB(A) | Nacht dB(A) | Tag dB(A) | Nacht dB(A) | Tag dB(A) | Nacht dB(A) | Tag dB | Nacht dB | Tag dB | Nacht dB | Tag dB | Nacht dB | |
| ALH 004 24 OG3 | 59 | 49 | 49 | 46 | 48 | 45 | | | | | - | - | - / - |
| ALH 004 24 OG4 | 59 | 49 | 49 | 46 | 48 | 45 | | | | | - | - | - / - |
| ALH 004 24 OG5 | 59 | 49 | 50 | 47 | 49 | 46 | | | | | - | - | - / - |
| ALH 004 30 EG | 59 | 49 | 42 | 38 | 41 | 38 | | | | | - | - | - / - |
| ALH 004 30 OG1 | 59 | 49 | 42 | 39 | 42 | 39 | | | | | - | - | - / - |
| ALH 004 30 OG2 | 59 | 49 | 43 | 40 | 43 | 40 | | | | | - | - | - / - |
| ALH 004 30 OG3 | 59 | 49 | 44 | 41 | 43 | 40 | | | | | - | - | - / - |
| ALH 004 30 OG4 | 59 | 49 | 45 | 41 | 44 | 41 | | | | | - | - | - / - |
| ALH 004 30 OG5 | 59 | 49 | 48 | 44 | 47 | 44 | | | | | - | - | - / - |
| ALH 005 4 EG | 59 | 49 | 56 | 53 | 55 | 52 | | | | 3 | - | - | - / - |
| ALH 005 4 OG1 | 59 | 49 | 57 | 53 | 56 | 53 | | | | 4 | - | - | - / - |
| ALH 005 4 OG2 | 59 | 49 | 58 | 54 | 57 | 54 | | | | 5 | - | - | - / - |
| ALH 005 4 OG3 | 59 | 49 | 58 | 55 | 58 | 55 | | | | 6 | - | - | - / - |
| ALH 005 4 OG4 | 59 | 49 | 59 | 56 | 58 | 55 | | | | 6 | - | - | - / - |
| ALH 005 4 OG5 | 59 | 49 | 59 | 56 | 59 | 56 | | | | 7 | - | - | - / - |
| ALH 005 10 EG | 59 | 49 | 53 | 50 | 52 | 49 | | | | | - | - | - / - |
| ALH 005 10 OG1 | 59 | 49 | 54 | 50 | 53 | 50 | | | | 1 | - | - | - / - |
| ALH 005 10 OG2 | 59 | 49 | 54 | 51 | 54 | 51 | | | | 2 | - | - | - / - |
| ALH 005 10 OG3 | 59 | 49 | 55 | 52 | 54 | 51 | | | | 2 | - | - | - / - |
| ALH 005 10 OG4 | 59 | 49 | 56 | 53 | 55 | 52 | | | | 3 | - | - | - / - |
| ALH 005 10 OG5 | 59 | 49 | 57 | 54 | 56 | 53 | | | | 4 | - | - | - / - |
| ALH 005 13 EG | 59 | 49 | 42 | 39 | 42 | 39 | | | | | - | - | - / - |
| ALH 005 13 OG1 | 59 | 49 | 43 | 40 | 42 | 39 | | | | | - | - | - / - |
| ALH 005 13 OG2 | 59 | 49 | 43 | 40 | 43 | 40 | | | | | - | - | - / - |



| Immissionsort | Grenzwerte | | Beurteilungspegel | | | | Differenz | | Grenzwert- überschreitung | | Überschreitung | | Anspruch auf Lärm- schutz |
|----------------|--------------|----------------|-------------------|----------------|--------------|----------------|---------------------------------------|-------------|------------------------------|-------------|-------------------|-------------|---------------------------------|
| | 16. BImSchV | | Nullprognose | | Prognose | | Prognose mi- nus Nullprog- nose | | Prognose | | Prognose 70/60 | | |
| | Tag dB(A) | Nacht dB(A) | Tag dB(A) | Nacht dB(A) | Tag dB(A) | Nacht dB(A) | Tag dB | Nacht dB | Tag dB | Nacht dB | Tag dB | Nacht dB | |
| ALH 005 13 OG3 | 59 | 49 | 35 | 32 | 34 | 31 | | | | | - | - | - / - |
| ALH 005 13 OG4 | 59 | 49 | 35 | 32 | 34 | 31 | | | | | - | - | - / - |
| ALH 005 13 OG5 | 59 | 49 | 36 | 33 | 35 | 32 | | | | | - | - | - / - |
| ALH 005 17 EG | 59 | 49 | 37 | 34 | 36 | 33 | | | | | - | - | - / - |
| ALH 005 17 OG1 | 59 | 49 | 38 | 35 | 36 | 33 | | | | | - | - | - / - |
| ALH 005 17 OG2 | 59 | 49 | 39 | 35 | 38 | 35 | | | | | - | - | - / - |
| ALH 005 17 OG3 | 59 | 49 | 34 | 31 | 34 | 31 | | | | | - | - | - / - |
| ALH 005 17 OG4 | 59 | 49 | 34 | 31 | 33 | 30 | | | | | - | - | - / - |
| ALH 005 17 OG5 | 59 | 49 | 35 | 32 | 34 | 31 | | | | | - | - | - / - |
| ALH 005 22 EG | 59 | 49 | 48 | 45 | 47 | 44 | | | | | - | - | - / - |
| ALH 005 22 OG1 | 59 | 49 | 48 | 45 | 48 | 45 | | | | | - | - | - / - |
| ALH 005 22 OG2 | 59 | 49 | 49 | 46 | 48 | 45 | | | | | - | - | - / - |
| ALH 005 22 OG3 | 59 | 49 | 49 | 46 | 49 | 46 | | | | | - | - | - / - |
| ALH 005 22 OG4 | 59 | 49 | 50 | 47 | 49 | 46 | | | | | - | - | - / - |
| ALH 005 22 OG5 | 59 | 49 | 50 | 47 | 50 | 47 | | | | | - | - | - / - |
| ALH 005 26 EG | 59 | 49 | 48 | 44 | 47 | 44 | | | | | - | - | - / - |
| ALH 005 26 OG1 | 59 | 49 | 48 | 45 | 47 | 44 | | | | | - | - | - / - |
| ALH 005 26 OG2 | 59 | 49 | 49 | 46 | 48 | 45 | | | | | - | - | - / - |
| ALH 005 26 OG3 | 59 | 49 | 49 | 46 | 49 | 46 | | | | | - | - | - / - |
| ALH 005 26 OG4 | 59 | 49 | 50 | 47 | 49 | 46 | | | | | - | - | - / - |
| ALH 005 26 OG5 | 59 | 49 | 51 | 47 | 50 | 47 | | | | | - | - | - / - |
| ALH 005 31 EG | 59 | 49 | 44 | 41 | 44 | 41 | | | | | - | - | - / - |
| ALH 005 31 OG1 | 59 | 49 | 45 | 42 | 44 | 41 | | | | | - | - | - / - |
| ALH 005 31 OG2 | 59 | 49 | 46 | 42 | 45 | 42 | | | | | - | - | - / - |

| Immissionsort | Grenzwerte | | Beurteilungspegel | | | | Differenz | | Grenzwert- überschreitung | | Überschreitung | | Anspruch auf Lärm- schutz |
|----------------|--------------|----------------|-------------------|----------------|--------------|----------------|---------------------------------------|-------------|------------------------------|-------------|-------------------|-------------|---------------------------------|
| | 16. BImSchV | | Nullprognose | | Prognose | | Prognose mi- nus Nullprog- nose | | Prognose | | Prognose 70/60 | | |
| | Tag dB(A) | Nacht dB(A) | Tag dB(A) | Nacht dB(A) | Tag dB(A) | Nacht dB(A) | Tag dB | Nacht dB | Tag dB | Nacht dB | Tag dB | Nacht dB | |
| ALH 005 31 OG3 | 59 | 49 | 46 | 43 | 45 | 42 | | | | | - | - | - / - |
| ALH 005 31 OG4 | 59 | 49 | 47 | 43 | 46 | 43 | | | | | - | - | - / - |
| ALH 005 31 OG5 | 59 | 49 | 47 | 44 | 46 | 43 | | | | | - | - | - / - |
| ALH 009 1 EG | 59 | 49 | 61 | 58 | 60 | 57 | | | 1 | 8 | - | - | - / - |
| ALH 009 1 OG1 | 59 | 49 | 62 | 59 | 61 | 58 | | | 2 | 9 | - | - | - / - |
| ALH 009 1 OG2 | 59 | 49 | 62 | 59 | 61 | 58 | | | 2 | 9 | - | - | - / - |
| ALH 009 1 OG3 | 59 | 49 | 62 | 59 | 61 | 58 | | | 2 | 9 | - | - | - / - |
| ALH 009 1 OG4 | 59 | 49 | 62 | 59 | 61 | 58 | | | 2 | 9 | - | - | - / - |
| ALH 009 1 OG5 | 59 | 49 | 62 | 58 | 61 | 58 | | | 2 | 9 | - | - | - / - |
| ALH 009 4 EG | 59 | 49 | 58 | 54 | 57 | 54 | | | | 5 | - | - | - / - |
| ALH 009 4 OG1 | 59 | 49 | 59 | 56 | 58 | 55 | | | | 6 | - | - | - / - |
| ALH 009 4 OG2 | 59 | 49 | 60 | 56 | 59 | 56 | | | | 7 | - | - | - / - |
| ALH 009 4 OG3 | 59 | 49 | 59 | 56 | 59 | 56 | | | | 7 | - | - | - / - |
| ALH 009 4 OG4 | 59 | 49 | 59 | 56 | 59 | 55 | | | | 6 | - | - | - / - |
| ALH 009 4 OG5 | 59 | 49 | 59 | 56 | 58 | 55 | | | | 6 | - | - | - / - |
| ALH 009 8 EG | 59 | 49 | 56 | 53 | 55 | 52 | | | | 3 | - | - | - / - |
| ALH 009 8 OG1 | 59 | 49 | 57 | 54 | 56 | 53 | | | | 4 | - | - | - / - |
| ALH 009 8 OG2 | 59 | 49 | 58 | 55 | 57 | 54 | | | | 5 | - | - | - / - |
| ALH 009 8 OG3 | 59 | 49 | 59 | 55 | 58 | 55 | | | | 6 | - | - | - / - |
| ALH 009 8 OG4 | 59 | 49 | 59 | 55 | 58 | 55 | | | | 6 | - | - | - / - |
| ALH 009 8 OG5 | 59 | 49 | 58 | 55 | 58 | 55 | | | | 6 | - | - | - / - |
| ALH 009 11 EG | 59 | 49 | 46 | 42 | 45 | 41 | | | | | - | - | - / - |
| ALH 009 11 OG1 | 59 | 49 | 46 | 43 | 45 | 42 | | | | | - | - | - / - |
| ALH 009 11 OG2 | 59 | 49 | 47 | 44 | 46 | 43 | | | | | - | - | - / - |

| Immissionsort | Grenzwerte | | Beurteilungspegel | | | | Differenz | | Grenzwert- überschreitung | | Überschreitung | | Anspruch auf Lärm- schutz |
|----------------|--------------|----------------|-------------------|----------------|--------------|----------------|---------------------------------------|-------------|------------------------------|-------------|-------------------|-------------|---------------------------------|
| | 16. BImSchV | | Nullprognose | | Prognose | | Prognose mi- nus Nullprog- nose | | Prognose | | Prognose 70/60 | | |
| | Tag dB(A) | Nacht dB(A) | Tag dB(A) | Nacht dB(A) | Tag dB(A) | Nacht dB(A) | Tag dB | Nacht dB | Tag dB | Nacht dB | Tag dB | Nacht dB | |
| ALH 009 11 OG3 | 59 | 49 | 47 | 44 | 46 | 43 | | | | | - | - | - / - |
| ALH 009 11 OG4 | 59 | 49 | 48 | 44 | 47 | 44 | | | | | - | - | - / - |
| ALH 009 11 OG5 | 59 | 49 | 48 | 45 | 47 | 44 | | | | | - | - | - / - |
| ALH 009 13 EG | 59 | 49 | 44 | 41 | 44 | 41 | | | | | - | - | - / - |
| ALH 009 13 OG1 | 59 | 49 | 45 | 41 | 44 | 41 | | | | | - | - | - / - |
| ALH 009 13 OG2 | 59 | 49 | 45 | 42 | 45 | 42 | | | | | - | - | - / - |
| ALH 009 13 OG3 | 59 | 49 | 46 | 42 | 45 | 42 | | | | | - | - | - / - |
| ALH 009 13 OG4 | 59 | 49 | 46 | 43 | 46 | 43 | | | | | - | - | - / - |
| ALH 009 13 OG5 | 59 | 49 | 47 | 44 | 46 | 43 | | | | | - | - | - / - |
| ALH 009 22 EG | 59 | 49 | 55 | 52 | 54 | 51 | | | | 2 | - | - | - / - |
| ALH 009 22 OG1 | 59 | 49 | 56 | 53 | 55 | 52 | | | | 3 | - | - | - / - |
| ALH 009 22 OG2 | 59 | 49 | 57 | 54 | 56 | 53 | | | | 4 | - | - | - / - |
| ALH 009 22 OG3 | 59 | 49 | 58 | 54 | 57 | 54 | | | | 5 | - | - | - / - |
| ALH 009 22 OG4 | 59 | 49 | 58 | 54 | 57 | 54 | | | | 5 | - | - | - / - |
| ALH 009 22 OG5 | 59 | 49 | 58 | 55 | 57 | 54 | | | | 5 | - | - | - / - |
| ALH 011 3 EG | 59 | 49 | 46 | 43 | 45 | 42 | | | | | - | - | - / - |
| ALH 011 3 OG1 | 59 | 49 | 47 | 43 | 45 | 42 | | | | | - | - | - / - |
| ALH 011 3 OG2 | 59 | 49 | 47 | 44 | 46 | 43 | | | | | - | - | - / - |
| ALH 011 3 OG3 | 59 | 49 | 48 | 44 | 46 | 43 | | | | | - | - | - / - |
| ALH 011 3 OG4 | 59 | 49 | 48 | 45 | 47 | 44 | | | | | - | - | - / - |
| ALH 011 3 OG5 | 59 | 49 | 49 | 46 | 48 | 45 | | | | | - | - | - / - |
| ALH 011 7 EG | 59 | 49 | 45 | 41 | 44 | 41 | | | | | - | - | - / - |
| ALH 011 7 OG1 | 59 | 49 | 45 | 42 | 44 | 41 | | | | | - | - | - / - |
| ALH 011 7 OG2 | 59 | 49 | 46 | 42 | 45 | 42 | | | | | - | - | - / - |



| Immissionsort | Grenzwerte | | Beurteilungspegel | | | | Differenz | | Grenzwert- überschreitung | | Überschreitung | | Anspruch auf Lärm- schutz |
|----------------|--------------|----------------|-------------------|----------------|--------------|----------------|---------------------------------------|-------------|------------------------------|-------------|-------------------|-------------|---------------------------------|
| | 16. BImSchV | | Nullprognose | | Prognose | | Prognose mi- nus Nullprog- nose | | Prognose | | Prognose 70/60 | | |
| | Tag dB(A) | Nacht dB(A) | Tag dB(A) | Nacht dB(A) | Tag dB(A) | Nacht dB(A) | Tag dB | Nacht dB | Tag dB | Nacht dB | Tag dB | Nacht dB | |
| ALH 011 7 OG3 | 59 | 49 | 46 | 43 | 45 | 42 | | | | | - | - | - / - |
| ALH 011 7 OG4 | 59 | 49 | 46 | 43 | 45 | 42 | | | | | - | - | - / - |
| ALH 011 7 OG5 | 59 | 49 | 47 | 44 | 46 | 43 | | | | | - | - | - / - |
| ALH 011 10 EG | 59 | 49 | 49 | 45 | 48 | 45 | | | | | - | - | - / - |
| ALH 011 10 OG1 | 59 | 49 | 50 | 47 | 50 | 46 | | | | | - | - | - / - |
| ALH 011 10 OG2 | 59 | 49 | 51 | 48 | 50 | 47 | | | | | - | - | - / - |
| ALH 011 10 OG3 | 59 | 49 | 52 | 49 | 51 | 48 | | | | | - | - | - / - |
| ALH 011 10 OG4 | 59 | 49 | 53 | 49 | 52 | 49 | | | | | - | - | - / - |
| ALH 011 10 OG5 | 59 | 49 | 53 | 50 | 52 | 49 | | | | | - | - | - / - |
| ALH 011 11 EG | 59 | 49 | 54 | 51 | 53 | 50 | | | | 1 | - | - | - / - |
| ALH 011 11 OG1 | 59 | 49 | 55 | 52 | 55 | 52 | | | | 3 | - | - | - / - |
| ALH 011 11 OG2 | 59 | 49 | 56 | 53 | 55 | 52 | | | | 3 | - | - | - / - |
| ALH 011 11 OG3 | 59 | 49 | 57 | 54 | 56 | 53 | | | | 4 | - | - | - / - |
| ALH 011 11 OG4 | 59 | 49 | 58 | 54 | 57 | 54 | | | | 5 | - | - | - / - |
| ALH 011 11 OG5 | 59 | 49 | 58 | 54 | 57 | 54 | | | | 5 | - | - | - / - |
| ALH 011 17 EG | 59 | 49 | 55 | 51 | 54 | 51 | | | | 2 | - | - | - / - |
| ALH 011 17 OG1 | 59 | 49 | 56 | 53 | 55 | 52 | | | | 3 | - | - | - / - |
| ALH 011 17 OG2 | 59 | 49 | 57 | 54 | 56 | 53 | | | | 4 | - | - | - / - |
| ALH 011 17 OG3 | 59 | 49 | 57 | 54 | 56 | 53 | | | | 4 | - | - | - / - |
| ALH 011 17 OG4 | 59 | 49 | 58 | 54 | 57 | 54 | | | | 5 | - | - | - / - |
| ALH 011 17 OG5 | 59 | 49 | 58 | 54 | 57 | 54 | | | | 5 | - | - | - / - |
| BMS 002 1 EG | 59 | 49 | 49 | 46 | 48 | 45 | | | | | - | - | - / - |
| BMS 002 1 OG1 | 59 | 49 | 48 | 45 | 48 | 45 | | | | | - | - | - / - |
| BMS 002 1 OG2 | 59 | 49 | 50 | 47 | 49 | 46 | | | | | - | - | - / - |

| Immissionsort | Grenzwerte | | Beurteilungspegel | | | | Differenz | | Grenzwert- überschreitung | | Überschreitung | | Anspruch auf Lärm- schutz |
|---------------|--------------|----------------|-------------------|----------------|--------------|----------------|---------------------------------------|-------------|------------------------------|-------------|-------------------|-------------|---------------------------------|
| | 16. BImSchV | | Nullprognose | | Prognose | | Prognose mi- nus Nullprog- nose | | Prognose | | Prognose 70/60 | | |
| | Tag dB(A) | Nacht dB(A) | Tag dB(A) | Nacht dB(A) | Tag dB(A) | Nacht dB(A) | Tag dB | Nacht dB | Tag dB | Nacht dB | Tag dB | Nacht dB | |
| BMS 002 2 EG | 59 | 49 | 42 | 39 | 41 | 38 | | | | | - | - | - / - |
| BMS 002 2 OG1 | 59 | 49 | 43 | 40 | 42 | 39 | | | | | - | - | - / - |
| BMS 002 2 OG2 | 59 | 49 | 44 | 40 | 43 | 40 | | | | | - | - | - / - |
| BMS 002 3 EG | 59 | 49 | 50 | 47 | 49 | 46 | | | | | - | - | - / - |
| BMS 002 3 OG1 | 59 | 49 | 51 | 48 | 50 | 47 | | | | | - | - | - / - |
| BMS 002 3 OG2 | 59 | 49 | 51 | 48 | 51 | 48 | | | | | - | - | - / - |
| BMS 004 2 EG | 59 | 49 | 50 | 47 | 50 | 47 | | | | | - | - | - / - |
| BMS 004 2 OG1 | 59 | 49 | 52 | 48 | 51 | 48 | | | | | - | - | - / - |
| BMS 004 2 OG2 | 59 | 49 | 52 | 49 | 52 | 49 | | | | | - | - | - / - |
| BMS 004 3 EG | 59 | 49 | 49 | 46 | 48 | 45 | | | | | - | - | - / - |
| BMS 004 3 OG1 | 59 | 49 | 50 | 47 | 49 | 46 | | | | | - | - | - / - |
| BMS 004 3 OG2 | 59 | 49 | 51 | 48 | 50 | 47 | | | | | - | - | - / - |
| BMS 004 5 EG | 59 | 49 | 45 | 42 | 45 | 42 | | | | | - | - | - / - |
| BMS 004 5 OG1 | 59 | 49 | 41 | 38 | 40 | 37 | | | | | - | - | - / - |
| BMS 004 5 OG2 | 59 | 49 | 45 | 42 | 44 | 41 | | | | | - | - | - / - |
| BMS 005 3 EG | 59 | 49 | 58 | 55 | 57 | 54 | | | | 5 | - | - | - / - |
| BMS 005 3 OG1 | 59 | 49 | 60 | 56 | 59 | 56 | | | | 7 | - | - | - / - |
| BMS 005 3 OG2 | 59 | 49 | 61 | 58 | 60 | 57 | | | 1 | 8 | - | - | - / - |
| BMS 005 4 EG | 59 | 49 | 50 | 47 | 49 | 46 | | | | | - | - | - / - |
| BMS 005 4 OG1 | 59 | 49 | 51 | 48 | 50 | 47 | | | | | - | - | - / - |
| BMS 005 4 OG2 | 59 | 49 | 52 | 48 | 51 | 48 | | | | | - | - | - / - |
| BMS 005 6 EG | 59 | 49 | 50 | 47 | 50 | 47 | | | | | - | - | - / - |
| BMS 005 6 OG1 | 59 | 49 | 51 | 48 | 50 | 47 | | | | | - | - | - / - |
| BMS 005 6 OG2 | 59 | 49 | 52 | 49 | 51 | 48 | | | | | - | - | - / - |



| Immissionsort | Grenzwerte | | Beurteilungspegel | | | | Differenz | | Grenzwert- überschreitung | | Überschreitung | | Anspruch auf Lärm- schutz |
|---------------|--------------|----------------|-------------------|----------------|--------------|----------------|---------------------------------------|-------------|------------------------------|-------------|-------------------|-------------|---------------------------------|
| | 16. BImSchV | | Nullprognose | | Prognose | | Prognose mi- nus Nullprog- nose | | Prognose | | Prognose 70/60 | | |
| | Tag dB(A) | Nacht dB(A) | Tag dB(A) | Nacht dB(A) | Tag dB(A) | Nacht dB(A) | Tag dB | Nacht dB | Tag dB | Nacht dB | Tag dB | Nacht dB | |
| BMS 005 7 EG | 59 | 49 | 58 | 55 | 57 | 54 | | | | 5 | - | - | - / - |
| BMS 005 7 OG1 | 59 | 49 | 61 | 57 | 60 | 57 | | | 1 | 8 | - | - | - / - |
| BMS 005 7 OG2 | 59 | 49 | 62 | 58 | 61 | 58 | | | 2 | 9 | - | - | - / - |
| BMS 006 1 EG | 59 | 49 | 56 | 53 | 55 | 52 | | | | 3 | - | - | - / - |
| BMS 006 1 OG1 | 59 | 49 | 57 | 54 | 56 | 53 | | | | 4 | - | - | - / - |
| BMS 006 1 OG2 | 59 | 49 | 58 | 55 | 58 | 55 | | | | 6 | - | - | - / - |
| BMS 006 2 EG | 59 | 49 | 45 | 42 | 45 | 42 | | | | | - | - | - / - |
| BMS 006 2 OG1 | 59 | 49 | 40 | 37 | 40 | 37 | | | | | - | - | - / - |
| BMS 006 2 OG2 | 59 | 49 | 43 | 40 | 42 | 39 | | | | | - | - | - / - |
| BMS 006 6 EG | 59 | 49 | 49 | 46 | 48 | 45 | | | | | - | - | - / - |
| BMS 006 6 OG1 | 59 | 49 | 50 | 47 | 49 | 46 | | | | | - | - | - / - |
| BMS 006 6 OG2 | 59 | 49 | 51 | 47 | 50 | 47 | | | | | - | - | - / - |
| BMS 007 4 EG | 59 | 49 | 57 | 54 | 57 | 54 | | | | 5 | - | - | - / - |
| BMS 007 4 OG1 | 59 | 49 | 59 | 55 | 58 | 55 | | | | 6 | - | - | - / - |
| BMS 007 4 OG2 | 59 | 49 | 59 | 56 | 58 | 55 | | | | 6 | - | - | - / - |
| BMS 007 5 EG | 59 | 49 | 61 | 58 | 61 | 57 | | | 2 | 8 | - | - | - / - |
| BMS 007 5 OG1 | 59 | 49 | 62 | 59 | 62 | 59 | | | 3 | 10 | - | - | - / - |
| BMS 007 5 OG2 | 59 | 49 | 63 | 60 | 62 | 59 | | | 3 | 10 | - | - | - / - |
| BMS 007 6 EG | 59 | 49 | 58 | 54 | 57 | 54 | | | | 5 | - | - | - / - |
| BMS 007 6 OG1 | 59 | 49 | 62 | 59 | 61 | 58 | | | 2 | 9 | - | - | - / - |
| BMS 007 6 OG2 | 59 | 49 | 62 | 59 | 62 | 59 | | | 3 | 10 | - | - | - / - |
| JLR 013 1 EG | 64 | 54 | 53 | 49 | 52 | 49 | | | | | - | - | - / - |
| JLR 013 2 EG | 64 | 54 | 43 | 39 | 42 | 39 | | | | | - | - | - / - |
| JLR 013 3 EG | 64 | 54 | 48 | 45 | 47 | 44 | | | | | - | - | - / - |



| Immissionsort | Grenzwerte | | Beurteilungspegel | | | | Differenz | | Grenzwert- überschreitung | | Überschreitung | | Anspruch auf Lärm- schutz |
|----------------|--------------|----------------|-------------------|----------------|--------------|----------------|---------------------------------------|-------------|------------------------------|-------------|-------------------|-------------|---------------------------------|
| | 16. BImSchV | | Nullprognose | | Prognose | | Prognose mi- nus Nullprog- nose | | Prognose | | Prognose 70/60 | | |
| | Tag dB(A) | Nacht dB(A) | Tag dB(A) | Nacht dB(A) | Tag dB(A) | Nacht dB(A) | Tag dB | Nacht dB | Tag dB | Nacht dB | Tag dB | Nacht dB | |
| JLR 013 4 EG | 64 | 54 | 52 | 49 | 51 | 48 | | | | | - | - | - / - |
| JLR 013 5 EG | 64 | 54 | 57 | 54 | 57 | 54 | | | | | - | - | - / - |
| JLR 013 6 EG | 64 | 54 | 54 | 51 | 54 | 51 | | | | | - | - | - / - |
| LMW 001 3 EG | 64 | 54 | 37 | 34 | 37 | 34 | | | | | - | - | - / - |
| LMW 001 3 OG1 | 64 | 54 | 38 | 35 | 38 | 35 | | | | | - | - | - / - |
| LMW 001 3 OG2 | 64 | 54 | 40 | 37 | 40 | 37 | | | | | - | - | - / - |
| LMW 001 7 EG | 64 | 54 | 37 | 33 | 36 | 33 | | | | | - | - | - / - |
| LMW 001 7 OG1 | 64 | 54 | 38 | 34 | 37 | 34 | | | | | - | - | - / - |
| LMW 001 7 OG2 | 64 | 54 | 40 | 37 | 39 | 36 | | | | | - | - | - / - |
| LMW 001 10 EG | 64 | 54 | 50 | 46 | 49 | 46 | | | | | - | - | - / - |
| LMW 001 10 OG1 | 64 | 54 | 52 | 49 | 52 | 49 | | | | | - | - | - / - |
| LMW 001 10 OG2 | 64 | 54 | 54 | 51 | 53 | 50 | | | | | - | - | - / - |
| LMW 001 14 EG | 64 | 54 | 47 | 44 | 46 | 43 | | | | | - | - | - / - |
| LMW 001 14 OG1 | 64 | 54 | 51 | 47 | 50 | 47 | | | | | - | - | - / - |
| LMW 001 14 OG2 | 64 | 54 | 52 | 49 | 51 | 48 | | | | | - | - | - / - |
| LMW 001 15 EG | 64 | 54 | 40 | 37 | 40 | 37 | | | | | - | - | - / - |
| LMW 001 15 OG1 | 64 | 54 | 41 | 38 | 40 | 37 | | | | | - | - | - / - |
| LMW 001 15 OG2 | 64 | 54 | 42 | 38 | 41 | 38 | | | | | - | - | - / - |
| LMW 003 2 EG | 64 | 54 | 52 | 49 | 52 | 49 | | | | | - | - | - / - |
| LMW 003 2 OG1 | 64 | 54 | 54 | 51 | 54 | 51 | | | | | - | - | - / - |
| LMW 003 2 OG2 | 64 | 54 | 56 | 53 | 55 | 52 | | | | | - | - | - / - |
| LMW 003 9 EG | 64 | 54 | 37 | 34 | 37 | 34 | | | | | - | - | - / - |
| LMW 003 9 OG1 | 64 | 54 | 38 | 35 | 38 | 35 | | | | | - | - | - / - |
| LMW 003 9 OG2 | 64 | 54 | 41 | 37 | 40 | 37 | | | | | - | - | - / - |

| Immissionsort | Grenzwerte | | Beurteilungspegel | | | | Differenz | | Grenzwert- überschreitung | | Überschreitung | | Anspruch auf Lärm- schutz |
|----------------|--------------|----------------|-------------------|----------------|--------------|----------------|---------------------------------------|-------------|------------------------------|-------------|-------------------|-------------|---------------------------------|
| | 16. BImSchV | | Nullprognose | | Prognose | | Prognose mi- nus Nullprog- nose | | Prognose | | Prognose 70/60 | | |
| | Tag dB(A) | Nacht dB(A) | Tag dB(A) | Nacht dB(A) | Tag dB(A) | Nacht dB(A) | Tag dB | Nacht dB | Tag dB | Nacht dB | Tag dB | Nacht dB | |
| LMW 005 5 EG | 64 | 54 | 55 | 52 | 54 | 51 | | | | | - | - | - / - |
| LMW 005 5 OG1 | 64 | 54 | 57 | 54 | 56 | 53 | | | | | - | - | - / - |
| LMW 005 5 OG2 | 64 | 54 | 58 | 55 | 58 | 55 | | | | 1 | - | - | - / - |
| LMW 005 12 EG | 64 | 54 | 40 | 36 | 39 | 36 | | | | | - | - | - / - |
| LMW 005 12 OG1 | 64 | 54 | 40 | 37 | 40 | 37 | | | | | - | - | - / - |
| LMW 005 12 OG2 | 64 | 54 | 42 | 39 | 41 | 38 | | | | | - | - | - / - |
| LMW 007 7 EG | 64 | 54 | 39 | 36 | 38 | 35 | | | | | - | - | - / - |
| LMW 007 7 OG1 | 64 | 54 | 40 | 36 | 39 | 36 | | | | | - | - | - / - |
| LMW 007 7 OG2 | 64 | 54 | 41 | 37 | 40 | 37 | | | | | - | - | - / - |
| LMW 007 12 EG | 64 | 54 | 65 | 61 | 64 | 61 | | | | 7 | - | 1 | - / - |
| LMW 007 12 OG1 | 64 | 54 | 65 | 61 | 64 | 61 | | | | 7 | - | 1 | - / - |
| LMW 007 12 OG2 | 64 | 54 | 64 | 61 | 64 | 61 | | | | 7 | - | 1 | - / - |
| LMW 007 19 EG | 64 | 54 | 60 | 57 | 59 | 56 | | | | 2 | - | - | - / - |
| LMW 007 19 OG1 | 64 | 54 | 61 | 58 | 60 | 57 | | | | 3 | - | - | - / - |
| LMW 007 19 OG2 | 64 | 54 | 61 | 58 | 60 | 57 | | | | 3 | - | - | - / - |
| LMW 008 6 EG | 64 | 54 | 63 | 60 | 62 | 59 | | | | 5 | - | - | - / - |
| LMW 008 6 OG1 | 64 | 54 | 64 | 60 | 63 | 60 | | | | 6 | - | 0 | - / - |
| LMW 008 6 OG2 | 64 | 54 | 64 | 60 | 63 | 60 | | | | 6 | - | 0 | - / - |
| LMW 009 6 EG | 64 | 54 | 63 | 60 | 63 | 60 | | | | 6 | - | 0 | - / - |
| LMW 009 6 OG1 | 64 | 54 | 64 | 61 | 63 | 60 | | | | 6 | - | 0 | - / - |
| LMW 009 6 OG2 | 64 | 54 | 64 | 61 | 63 | 60 | | | | 6 | - | 0 | - / - |
| LMW 009 13 EG | 64 | 54 | 39 | 36 | 39 | 36 | | | | | - | - | - / - |
| LMW 009 13 OG1 | 64 | 54 | 40 | 37 | 39 | 36 | | | | | - | - | - / - |
| LMW 009 13 OG2 | 64 | 54 | 41 | 38 | 41 | 38 | | | | | - | - | - / - |

| Immissionsort | Grenzwerte | | Beurteilungspegel | | | | Differenz | | Grenzwert- überschreitung | | Überschreitung | | Anspruch auf Lärm- schutz |
|----------------|--------------|----------------|-------------------|----------------|--------------|----------------|---------------------------------------|-------------|------------------------------|-------------|-------------------|-------------|---------------------------------|
| | 16. BImSchV | | Nullprognose | | Prognose | | Prognose mi- nus Nullprog- nose | | Prognose | | Prognose 70/60 | | |
| | Tag dB(A) | Nacht dB(A) | Tag dB(A) | Nacht dB(A) | Tag dB(A) | Nacht dB(A) | Tag dB | Nacht dB | Tag dB | Nacht dB | Tag dB | Nacht dB | |
| LMW 011 2 EG | 64 | 54 | 63 | 60 | 62 | 59 | | | | 5 | - | - | - / - |
| LMW 011 2 OG1 | 64 | 54 | 64 | 61 | 63 | 60 | | | | 6 | - | 0 | - / - |
| LMW 011 2 OG2 | 64 | 54 | 64 | 61 | 63 | 60 | | | | 6 | - | 0 | - / - |
| LMW 011 6 EG | 64 | 54 | 63 | 60 | 63 | 60 | | | | 6 | - | 0 | - / - |
| LMW 011 6 OG1 | 64 | 54 | 64 | 61 | 63 | 60 | | | | 6 | - | 0 | - / - |
| LMW 011 6 OG2 | 64 | 54 | 64 | 61 | 63 | 60 | | | | 6 | - | 0 | - / - |
| LMW 011 15 EG | 64 | 54 | 40 | 37 | 40 | 37 | | | | | - | - | - / - |
| LMW 011 15 OG1 | 64 | 54 | 41 | 37 | 40 | 37 | | | | | - | - | - / - |
| LMW 011 15 OG2 | 64 | 54 | 41 | 38 | 41 | 38 | | | | | - | - | - / - |
| LMW 013 3 EG | 64 | 54 | 40 | 37 | 39 | 36 | | | | | - | - | - / - |
| LMW 013 3 OG1 | 64 | 54 | 42 | 39 | 41 | 38 | | | | | - | - | - / - |
| LMW 013 3 OG2 | 64 | 54 | 43 | 40 | 42 | 39 | | | | | - | - | - / - |
| LMW 013 6 EG | 64 | 54 | 58 | 54 | 57 | 54 | | | | | - | - | - / - |
| LMW 013 6 OG1 | 64 | 54 | 59 | 56 | 59 | 56 | | | | 2 | - | - | - / - |
| LMW 013 6 OG2 | 64 | 54 | 60 | 57 | 59 | 56 | | | | 2 | - | - | - / - |
| LMW 013 7 EG | 64 | 54 | 62 | 59 | 61 | 58 | | | | 4 | - | - | - / - |
| LMW 013 7 OG1 | 64 | 54 | 64 | 61 | 64 | 60 | | | | 6 | - | 0 | - / - |
| LMW 013 7 OG2 | 64 | 54 | 64 | 61 | 63 | 60 | | | | 6 | - | 0 | - / - |
| LMW 013 11 EG | 64 | 54 | 63 | 59 | 62 | 59 | | | | 5 | - | - | - / - |
| LMW 013 11 OG1 | 64 | 54 | 64 | 61 | 63 | 60 | | | | 6 | - | 0 | - / - |
| LMW 013 11 OG2 | 64 | 54 | 64 | 61 | 63 | 60 | | | | 6 | - | 0 | - / - |
| OHS 006 2 EG | 64 | 54 | 40 | 37 | 40 | 37 | | | | | - | - | - / - |
| OHS 006 2 OG1 | 64 | 54 | 44 | 41 | 44 | 41 | | | | | - | - | - / - |
| OHS 006 2 OG2 | 64 | 54 | 46 | 43 | 46 | 43 | | | | | - | - | - / - |

| Immissionsort | Grenzwerte | | Beurteilungspegel | | | | Differenz | | Grenzwert- überschreitung | | Überschreitung | | Anspruch auf Lärm- schutz |
|---|--------------|----------------|-------------------|----------------|--------------|----------------|---------------------------------------|-------------|------------------------------|-------------|-------------------|-------------|---------------------------------|
| | 16. BImSchV | | Nullprognose | | Prognose | | Prognose mi- nus Nullprog- nose | | Prognose | | Prognose 70/60 | | |
| | Tag dB(A) | Nacht dB(A) | Tag dB(A) | Nacht dB(A) | Tag dB(A) | Nacht dB(A) | Tag dB | Nacht dB | Tag dB | Nacht dB | Tag dB | Nacht dB | |
| OHS 006 10 EG | 64 | 54 | 37 | 34 | 37 | 34 | | | | | - | - | - / - |
| OHS 006 10 OG1 | 64 | 54 | 39 | 36 | 38 | 35 | | | | | - | - | - / - |
| OHS 006 10 OG2 | 64 | 54 | 41 | 38 | 40 | 37 | | | | | - | - | - / - |
| OHS 006 15 EG | 64 | 54 | 38 | 35 | 38 | 35 | | | | | - | - | - / - |
| OHS 006 15 OG1 | 64 | 54 | 40 | 36 | 39 | 36 | | | | | - | - | - / - |
| OHS 006 15 OG2 | 64 | 54 | 40 | 37 | 40 | 37 | | | | | - | - | - / - |
| OHS 008 3 EG | 64 | 54 | 39 | 35 | 38 | 35 | | | | | - | - | - / - |
| OHS 008 3 OG1 | 64 | 54 | 42 | 38 | 41 | 38 | | | | | - | - | - / - |
| OHS 008 3 OG2 | 64 | 54 | 45 | 42 | 45 | 42 | | | | | - | - | - / - |
| OHS 008 9 EG | 64 | 54 | 38 | 35 | 37 | 34 | | | | | - | - | - / - |
| OHS 008 9 OG1 | 64 | 54 | 39 | 36 | 38 | 35 | | | | | - | - | - / - |
| OHS 008 9 OG2 | 64 | 54 | 41 | 38 | 40 | 37 | | | | | - | - | - / - |
| OHS 010 3 EG | 64 | 54 | 39 | 36 | 39 | 36 | | | | | - | - | - / - |
| OHS 010 3 OG1 | 64 | 54 | 42 | 39 | 42 | 39 | | | | | - | - | - / - |
| OHS 010 3 OG2 | 64 | 54 | 46 | 42 | 45 | 42 | | | | | - | - | - / - |
| OHS 010 8 EG | 64 | 54 | 41 | 37 | 40 | 37 | | | | | - | - | - / - |
| OHS 010 8 OG1 | 64 | 54 | 43 | 40 | 43 | 40 | | | | | - | - | - / - |
| OHS 010 8 OG2 | 64 | 54 | 44 | 41 | 44 | 41 | | | | | - | - | - / - |
| OHS 010 13 EG | 64 | 54 | 39 | 36 | 38 | 35 | | | | | - | - | - / - |
| OHS 010 13 OG1 | 64 | 54 | 40 | 37 | 39 | 36 | | | | | - | - | - / - |
| OHS 010 13 OG2 | 64 | 54 | 41 | 38 | 40 | 37 | | | | | - | - | - / - |
| Innerhalb des Gleisänderungsbereiches am Bahnhof Ellerau von von km 22,570 bis km 23,044 (siehe Anlage 1a) | | | | | | | | | | | | | |
| BHS 010 1 EG | 59 | 49 | 54 | 51 | 54 | 51 | | 1 | | 2 | - | - | - / - |
| BHS 010 4 EG | 59 | 49 | 59 | 56 | 59 | 56 | | | | 7 | - | - | - / - |

| Immissionsort | Grenzwerte | | Beurteilungspegel | | | | Differenz | | Grenzwert- überschreitung | | Überschreitung | | Anspruch auf Lärm- schutz |
|----------------|--------------|----------------|-------------------|----------------|--------------|----------------|---------------------------------------|-------------|------------------------------|-------------|-------------------|-------------|---------------------------------|
| | 16. BImSchV | | Nullprognose | | Prognose | | Prognose mi- nus Nullprog- nose | | Prognose | | Prognose 70/60 | | |
| | Tag dB(A) | Nacht dB(A) | Tag dB(A) | Nacht dB(A) | Tag dB(A) | Nacht dB(A) | Tag dB | Nacht dB | Tag dB | Nacht dB | Tag dB | Nacht dB | |
| BHS 010 5 EG | 59 | 49 | 43 | 40 | 43 | 40 | | 1 | | | - | - | - / - |
| BHS 010 8 EG | 59 | 49 | 44 | 41 | 44 | 41 | | 1 | | | - | - | - / - |
| BHS 010a 1 EG | 59 | 49 | 52 | 49 | 51 | 48 | | | | | - | - | - / - |
| BHS 010a 1 OG1 | 59 | 49 | 53 | 50 | 53 | 50 | | | | 1 | - | - | - / - |
| BHS 010a 2 EG | 59 | 49 | 47 | 44 | 47 | 44 | | | | | - | - | - / - |
| BHS 010a 2 OG1 | 59 | 49 | 52 | 49 | 51 | 48 | | | | | - | - | - / - |
| BHS 010a 3 EG | 59 | 49 | 42 | 38 | 41 | 38 | | | | | - | - | - / - |
| BHS 010a 3 OG1 | 59 | 49 | 44 | 41 | 43 | 40 | | | | | - | - | - / - |
| BHS 010a 8 EG | 59 | 49 | 42 | 39 | 42 | 39 | | | | | - | - | - / - |
| BHS 010a 8 OG1 | 59 | 49 | 44 | 41 | 43 | 40 | | | | | - | - | - / - |
| BHS 012 1 EG | 59 | 49 | 64 | 61 | 63 | 60 | | | 4 | 11 | - | 0 | - / - |
| BHS 012 1 OG1 | 59 | 49 | 64 | 61 | 64 | 61 | | | 5 | 12 | - | 1 | - / - |
| BHS 012 4 EG | 59 | 49 | 60 | 57 | 60 | 57 | | | 1 | 8 | - | - | - / - |
| BHS 012 4 OG1 | 59 | 49 | 62 | 59 | 61 | 58 | | | 2 | 9 | - | - | - / - |
| BHS 012 8 EG | 59 | 49 | 53 | 50 | 53 | 50 | | 1 | | 1 | - | - | - / - |
| BHS 012 8 OG1 | 59 | 49 | 54 | 51 | 54 | 51 | | 1 | | 2 | - | - | - / - |
| BHS 012 13 EG | 59 | 49 | 61 | 58 | 60 | 57 | | | 1 | 8 | - | - | - / - |
| BHS 012 13 OG1 | 59 | 49 | 62 | 59 | 61 | 58 | | | 2 | 9 | - | - | - / - |
| BHS 014 3 EG | 59 | 49 | 59 | 56 | 58 | 55 | | | | 6 | - | - | - / - |
| BHS 014 3 OG1 | 59 | 49 | 60 | 57 | 60 | 57 | | | 1 | 8 | - | - | - / - |
| BHS 014 6 EG | 59 | 49 | 64 | 61 | 63 | 60 | | | 4 | 11 | - | 0 | - / - |
| BHS 014 6 OG1 | 59 | 49 | 65 | 61 | 64 | 61 | | | 5 | 12 | - | 1 | - / - |
| BHS 014 9 EG | 59 | 49 | 58 | 55 | 57 | 54 | | | | 5 | - | - | - / - |
| BHS 014 9 OG1 | 59 | 49 | 60 | 56 | 59 | 56 | | | | 7 | - | - | - / - |

| Immissionsort | Grenzwerte | | Beurteilungspegel | | | | Differenz | | Grenzwert- überschreitung | | Überschreitung | | Anspruch auf Lärm- schutz |
|----------------|--------------|----------------|-------------------|----------------|--------------|----------------|---------------------------------------|-------------|------------------------------|-------------|-------------------|-------------|---------------------------------|
| | 16. BImSchV | | Nullprognose | | Prognose | | Prognose mi- nus Nullprog- nose | | Prognose | | Prognose 70/60 | | |
| | Tag dB(A) | Nacht dB(A) | Tag dB(A) | Nacht dB(A) | Tag dB(A) | Nacht dB(A) | Tag dB | Nacht dB | Tag dB | Nacht dB | Tag dB | Nacht dB | |
| BHS 014 10 EG | 59 | 49 | 41 | 38 | 41 | 38 | | | | | - | - | - / - |
| BHS 014 10 OG1 | 59 | 49 | 45 | 42 | 45 | 42 | | | | | - | - | - / - |
| BHS 014a 1 EG | 59 | 49 | 50 | 46 | 49 | 46 | | | | | - | - | - / - |
| BHS 014a 2 EG | 59 | 49 | 46 | 42 | 45 | 42 | | | | | - | - | - / - |
| BHS 014a 4 EG | 59 | 49 | 44 | 41 | 43 | 40 | | | | | - | - | - / - |
| BHS 014a 7 EG | 59 | 49 | 53 | 50 | 53 | 50 | | | | 1 | - | - | - / - |
| BHS 016 1 EG | 59 | 49 | 43 | 39 | 42 | 39 | | | | | - | - | - / - |
| BHS 016 1 OG1 | 59 | 49 | 47 | 44 | 46 | 43 | | | | | - | - | - / - |
| BHS 016 2 EG | 59 | 49 | 59 | 56 | 58 | 55 | | | | 6 | - | - | - / - |
| BHS 016 2 OG1 | 59 | 49 | 61 | 57 | 60 | 57 | | | 1 | 8 | - | - | - / - |
| BHS 016 3 EG | 59 | 49 | 63 | 60 | 62 | 59 | | | 3 | 10 | - | - | - / - |
| BHS 016 3 OG1 | 59 | 49 | 64 | 61 | 63 | 60 | | | 4 | 11 | - | 0 | - / - |
| BHS 016 4 EG | 59 | 49 | 59 | 56 | 58 | 55 | | | | 6 | - | - | - / - |
| BHS 016 4 OG1 | 59 | 49 | 61 | 57 | 60 | 57 | | | 1 | 8 | - | - | - / - |
| BHS 018 1 EG | 59 | 49 | 58 | 55 | 57 | 54 | | | | 5 | - | - | - / - |
| BHS 018 1 OG1 | 59 | 49 | 60 | 57 | 59 | 56 | | | | 7 | - | - | - / - |
| BHS 018 2 EG | 59 | 49 | 62 | 59 | 61 | 58 | | | 2 | 9 | - | - | - / - |
| BHS 018 2 OG1 | 59 | 49 | 63 | 60 | 63 | 60 | | | 4 | 11 | - | 0 | - / - |
| BHS 018 3 EG | 59 | 49 | 58 | 54 | 57 | 54 | | | | 5 | - | - | - / - |
| BHS 018 3 OG1 | 59 | 49 | 59 | 56 | 58 | 55 | | | | 6 | - | - | - / - |
| BHS 018 4 EG | 59 | 49 | 42 | 39 | 42 | 39 | | | | | - | - | - / - |
| BHS 018 4 OG1 | 59 | 49 | 45 | 42 | 44 | 41 | | | | | - | - | - / - |
| BHS 020 1 EG | 59 | 49 | 61 | 58 | 61 | 58 | | | 2 | 9 | - | - | - / - |
| BHS 020 1 OG1 | 59 | 49 | 63 | 60 | 62 | 59 | | | 3 | 10 | - | - | - / - |

| Immissionsort | Grenzwerte | | Beurteilungspegel | | | | Differenz | | Grenzwert- überschreitung | | Überschreitung | | Anspruch auf Lärm- schutz |
|----------------|--------------|----------------|-------------------|----------------|--------------|----------------|---------------------------------------|-------------|------------------------------|-------------|-------------------|-------------|---------------------------------|
| | 16. BImSchV | | Nullprognose | | Prognose | | Prognose mi- nus Nullprog- nose | | Prognose | | Prognose 70/60 | | |
| | Tag dB(A) | Nacht dB(A) | Tag dB(A) | Nacht dB(A) | Tag dB(A) | Nacht dB(A) | Tag dB | Nacht dB | Tag dB | Nacht dB | Tag dB | Nacht dB | |
| BHS 020 2 EG | 59 | 49 | 58 | 54 | 57 | 54 | | | | 5 | - | - | - / - |
| BHS 020 2 OG1 | 59 | 49 | 59 | 56 | 58 | 55 | | | | 6 | - | - | - / - |
| BHS 020 5 EG | 59 | 49 | 45 | 42 | 44 | 41 | | | | | - | - | - / - |
| BHS 020 5 OG1 | 59 | 49 | 48 | 45 | 47 | 44 | | | | | - | - | - / - |
| BHS 020 6 EG | 59 | 49 | 59 | 56 | 58 | 55 | | | | 6 | - | - | - / - |
| BHS 020 6 OG1 | 59 | 49 | 60 | 57 | 60 | 57 | | | 1 | 8 | - | - | - / - |
| BHS 022 1 EG | 59 | 49 | 57 | 54 | 57 | 54 | | | | 5 | - | - | - / - |
| BHS 022 1 OG1 | 59 | 49 | 58 | 54 | 57 | 54 | | | | 5 | - | - | - / - |
| BHS 022 2 EG | 59 | 49 | 60 | 57 | 59 | 56 | | | | 7 | - | - | - / - |
| BHS 022 2 OG1 | 59 | 49 | 62 | 59 | 61 | 58 | | | 2 | 9 | - | - | - / - |
| BHS 022 3 EG | 59 | 49 | 57 | 54 | 56 | 53 | | | | 4 | - | - | - / - |
| BHS 022 3 OG1 | 59 | 49 | 59 | 56 | 58 | 55 | | | | 6 | - | - | - / - |
| BHS 022 4 EG | 59 | 49 | 44 | 40 | 43 | 40 | | | | | - | - | - / - |
| BHS 022 4 OG1 | 59 | 49 | 44 | 41 | 43 | 40 | | | | | - | - | - / - |
| BHS 024 1 EG | 59 | 49 | 61 | 58 | 60 | 57 | | | 1 | 8 | - | - | - / - |
| BHS 024 1 OG1 | 59 | 49 | 63 | 59 | 62 | 59 | | | 3 | 10 | - | - | - / - |
| BHS 024 4 EG | 59 | 49 | 59 | 56 | 58 | 55 | | | | 6 | - | - | - / - |
| BHS 024 4 OG1 | 59 | 49 | 61 | 58 | 60 | 57 | | | 1 | 8 | - | - | - / - |
| BHS 024 9 EG | 59 | 49 | 42 | 39 | 41 | 38 | | | | | - | - | - / - |
| BHS 024 9 OG1 | 59 | 49 | 45 | 42 | 44 | 41 | | | | | - | - | - / - |
| BHS 024 10 EG | 59 | 49 | 57 | 54 | 57 | 54 | | | | 5 | - | - | - / - |
| BHS 024 10 OG1 | 59 | 49 | 59 | 56 | 58 | 55 | | | | 6 | - | - | - / - |
| BHS 024a 3 EG | 59 | 49 | 57 | 54 | 57 | 54 | | | | 5 | - | - | - / - |
| BHS 024a 3 OG1 | 59 | 49 | 59 | 56 | 58 | 55 | | | | 6 | - | - | - / - |

| Immissionsort | Grenzwerte | | Beurteilungspegel | | | | Differenz | | Grenzwert- überschreitung | | Überschreitung | | Anspruch auf Lärm- schutz |
|----------------|--------------|----------------|-------------------|----------------|--------------|----------------|---------------------------------------|-------------|------------------------------|-------------|----------------|-------------|---------------------------------|
| | 16. BImSchV | | Nullprognose | | Prognose | | Prognose mi- nus Nullprog- nose | | Prognose | | 70/60 | | |
| | Tag dB(A) | Nacht dB(A) | Tag dB(A) | Nacht dB(A) | Tag dB(A) | Nacht dB(A) | Tag dB | Nacht dB | Tag dB | Nacht dB | Tag dB | Nacht dB | |
| BHS 024a 4 EG | 59 | 49 | 54 | 51 | 53 | 50 | | | | 1 | - | - | - / - |
| BHS 024a 4 OG1 | 59 | 49 | 55 | 52 | 54 | 51 | | | | 2 | - | - | - / - |
| BHS 024a 5 EG | 59 | 49 | 43 | 40 | 42 | 39 | | | | | - | - | - / - |
| BHS 024a 5 OG1 | 59 | 49 | 46 | 43 | 46 | 43 | | | | | - | - | - / - |
| BHS 024a 7 EG | 59 | 49 | 49 | 46 | 48 | 45 | | | | | - | - | - / - |
| BHS 024a 7 OG1 | 59 | 49 | 51 | 48 | 50 | 47 | | | | | - | - | - / - |
| BHS 026 1 EG | 59 | 49 | 53 | 50 | 52 | 49 | | | | | - | - | - / - |
| BHS 026 1 OG1 | 59 | 49 | 55 | 51 | 54 | 51 | | | | 2 | - | - | - / - |
| BHS 026 3 EG | 59 | 49 | 60 | 56 | 59 | 56 | | | | 7 | - | - | - / - |
| BHS 026 3 OG1 | 59 | 49 | 61 | 58 | 60 | 57 | | | 1 | 8 | - | - | - / - |
| BHS 026 6 EG | 59 | 49 | 62 | 59 | 62 | 58 | | | 3 | 9 | - | - | - / - |
| BHS 026 6 OG1 | 59 | 49 | 63 | 60 | 62 | 59 | | | 3 | 10 | - | - | - / - |
| BHS 026 7 EG | 59 | 49 | 58 | 55 | 57 | 54 | | | | 5 | - | - | - / - |
| BHS 026 7 OG1 | 59 | 49 | 59 | 56 | 58 | 55 | | | | 6 | - | - | - / - |
| BHS 026 9 OG1 | 59 | 49 | 45 | 42 | 45 | 42 | | | | | - | - | - / - |
| BHS 028 1 EG | 59 | 49 | 59 | 56 | 58 | 55 | | | | 6 | - | - | - / - |
| BHS 028 1 OG1 | 59 | 49 | 60 | 57 | 59 | 56 | | | | 7 | - | - | - / - |
| BHS 028 2 EG | 59 | 49 | 43 | 40 | 42 | 39 | | | | | - | - | - / - |
| BHS 028 2 OG1 | 59 | 49 | 46 | 42 | 45 | 42 | | | | | - | - | - / - |
| BHS 028 7 EG | 59 | 49 | 61 | 58 | 60 | 57 | | | 1 | 8 | - | - | - / - |
| BHS 028 7 OG1 | 59 | 49 | 62 | 59 | 61 | 58 | | | 2 | 9 | - | - | - / - |
| BHS 028 10 EG | 59 | 49 | 63 | 60 | 63 | 60 | | | 4 | 11 | - | 0 | - / - |
| BHS 028 10 OG1 | 59 | 49 | 64 | 61 | 63 | 60 | | | 4 | 11 | - | 0 | - / - |
| BHS 028a 1 EG | 59 | 49 | 47 | 44 | 46 | 43 | | | | | - | - | - / - |

| Immissionsort | Grenzwerte | | Beurteilungspegel | | | | Differenz | | Grenzwert- überschreitung | | Überschreitung | | Anspruch auf Lärm- schutz |
|----------------|--------------|----------------|-------------------|----------------|--------------|----------------|---------------------------------------|-------------|------------------------------|-------------|-------------------|-------------|---------------------------------|
| | 16. BImSchV | | Nullprognose | | Prognose | | Prognose mi- nus Nullprog- nose | | Prognose | | Prognose 70/60 | | |
| | Tag dB(A) | Nacht dB(A) | Tag dB(A) | Nacht dB(A) | Tag dB(A) | Nacht dB(A) | Tag dB | Nacht dB | Tag dB | Nacht dB | Tag dB | Nacht dB | |
| BHS 028a 1 OG1 | 59 | 49 | 49 | 46 | 48 | 45 | | | | | - | - | - / - |
| BHS 028a 5 EG | 59 | 49 | 57 | 54 | 56 | 53 | | | | 4 | - | - | - / - |
| BHS 028a 5 OG1 | 59 | 49 | 59 | 56 | 58 | 55 | | | | 6 | - | - | - / - |
| BHS 028b 1 EG | 59 | 49 | 51 | 48 | 50 | 47 | | | | | - | - | - / - |
| BHS 028b 4 EG | 59 | 49 | 54 | 51 | 53 | 50 | | | | 1 | - | - | - / - |
| BHS 030 4 EG | 59 | 49 | 44 | 40 | 43 | 40 | | | | | - | - | - / - |
| BHS 030 4 OG1 | 59 | 49 | 46 | 43 | 46 | 43 | | | | | - | - | - / - |
| BHS 030 7 EG | 59 | 49 | 56 | 53 | 55 | 52 | | | | 3 | - | - | - / - |
| BHS 030 7 OG1 | 59 | 49 | 58 | 55 | 57 | 54 | | | | 5 | - | - | - / - |
| BHS 030 10 EG | 59 | 49 | 62 | 59 | 61 | 58 | | | 2 | 9 | - | - | - / - |
| BHS 030 10 OG1 | 59 | 49 | 63 | 60 | 62 | 59 | | | 3 | 10 | - | - | - / - |
| BHS 034 1 EG | 59 | 49 | 60 | 56 | 59 | 56 | | | | 7 | - | - | - / - |
| BHS 034 1 OG1 | 59 | 49 | 61 | 58 | 60 | 57 | | | 1 | 8 | - | - | - / - |
| BHS 034 3 EG | 59 | 49 | 42 | 38 | 40 | 37 | | | | | - | - | - / - |
| BHS 034 3 OG1 | 59 | 49 | 43 | 40 | 42 | 39 | | | | | - | - | - / - |
| BHS 034 4 EG | 59 | 49 | 56 | 52 | 55 | 52 | | | | 3 | - | - | - / - |
| BHS 034 4 OG1 | 59 | 49 | 57 | 54 | 56 | 53 | | | | 4 | - | - | - / - |
| BHS 038 1 EG | 59 | 49 | 57 | 54 | 56 | 53 | | | | 4 | - | - | - / - |
| BHS 038 1 OG1 | 59 | 49 | 59 | 56 | 58 | 55 | | | | 6 | - | - | - / - |
| BHS 038 2 EG | 59 | 49 | 63 | 60 | 62 | 59 | | | 3 | 10 | - | - | - / - |
| BHS 038 2 OG1 | 59 | 49 | 64 | 61 | 63 | 60 | | | 4 | 11 | - | 0 | - / - |
| BHS 038 7 EG | 59 | 49 | 56 | 53 | 54 | 51 | | | | 2 | - | - | - / - |
| BHS 038 7 OG1 | 59 | 49 | 58 | 55 | 56 | 53 | | | | 4 | - | - | - / - |
| BHS 038 8 EG | 59 | 49 | 42 | 38 | 40 | 37 | | | | | - | - | - / - |

| Immissionsort | Grenzwerte | | Beurteilungspegel | | | | Differenz | | Grenzwert- überschreitung | | Überschreitung | | Anspruch auf Lärm- schutz |
|----------------|--------------|----------------|-------------------|----------------|--------------|----------------|---------------------------------------|-------------|------------------------------|-------------|-------------------|-------------|---------------------------------|
| | 16. BImSchV | | Nullprognose | | Prognose | | Prognose mi- nus Nullprog- nose | | Prognose | | Prognose 70/60 | | |
| | Tag dB(A) | Nacht dB(A) | Tag dB(A) | Nacht dB(A) | Tag dB(A) | Nacht dB(A) | Tag dB | Nacht dB | Tag dB | Nacht dB | Tag dB | Nacht dB | |
| BHS 038 8 OG1 | 59 | 49 | 44 | 40 | 42 | 39 | | | | | - | - | - / - |
| BHS 040 2 EG | 59 | 49 | 59 | 56 | 57 | 54 | | | | 5 | - | - | - / - |
| BHS 040 2 OG1 | 59 | 49 | 61 | 57 | 59 | 56 | | | | 7 | - | - | - / - |
| BHS 040 6 EG | 59 | 49 | 41 | 37 | 39 | 36 | | | | | - | - | - / - |
| BHS 040 6 OG1 | 59 | 49 | 40 | 37 | 39 | 36 | | | | | - | - | - / - |
| BHS 040 9 EG | 59 | 49 | 56 | 53 | 54 | 51 | | | | 2 | - | - | - / - |
| BHS 040 9 OG1 | 59 | 49 | 58 | 55 | 56 | 53 | | | | 4 | - | - | - / - |
| BHS 040 12 EG | 59 | 49 | 63 | 59 | 61 | 58 | | | 2 | 9 | - | - | - / - |
| BHS 040 12 OG1 | 59 | 49 | 64 | 61 | 62 | 59 | | | 3 | 10 | - | - | - / - |
| BHS 042 1 EG | 59 | 49 | 58 | 55 | 56 | 53 | | | | 4 | - | - | - / - |
| BHS 042 1 OG1 | 59 | 49 | 60 | 57 | 58 | 55 | | | | 6 | - | - | - / - |
| BHS 042 2 EG | 59 | 49 | 64 | 60 | 62 | 59 | | | 3 | 10 | - | - | - / - |
| BHS 042 2 OG1 | 59 | 49 | 65 | 62 | 63 | 60 | | | 4 | 11 | - | 0 | - / - |
| BHS 042 3 EG | 59 | 49 | 61 | 57 | 59 | 56 | | | | 7 | - | - | - / - |
| BHS 042 3 OG1 | 59 | 49 | 62 | 59 | 60 | 57 | | | 1 | 8 | - | - | - / - |
| BHS 042 4 EG | 59 | 49 | 40 | 37 | 39 | 36 | | | | | - | - | - / - |
| BHS 042 4 OG1 | 59 | 49 | 42 | 38 | 40 | 37 | | | | | - | - | - / - |
| BHS 044 1 EG | 59 | 49 | 59 | 55 | 57 | 54 | | | | 5 | - | - | - / - |
| BHS 044 1 OG1 | 59 | 49 | 60 | 57 | 58 | 55 | | | | 6 | - | - | - / - |
| BHS 044 2 EG | 59 | 49 | 63 | 60 | 61 | 58 | | | 2 | 9 | - | - | - / - |
| BHS 044 2 OG1 | 59 | 49 | 64 | 61 | 62 | 59 | | | 3 | 10 | - | - | - / - |
| BHS 044 5 EG | 59 | 49 | 58 | 54 | 56 | 53 | | | | 4 | - | - | - / - |
| BHS 044 5 OG1 | 59 | 49 | 59 | 56 | 58 | 55 | | | | 6 | - | - | - / - |
| BHS 044 8 EG | 59 | 49 | 48 | 45 | 46 | 43 | | | | | - | - | - / - |

| Immissionsort | Grenzwerte | | Beurteilungspegel | | | | Differenz | | Grenzwert- überschreitung | | Überschreitung | | Anspruch auf Lärm- schutz |
|---------------|--------------|----------------|-------------------|----------------|--------------|----------------|---------------------------------------|-------------|------------------------------|-------------|-------------------|-------------|---------------------------------|
| | 16. BImSchV | | Nullprognose | | Prognose | | Prognose mi- nus Nullprog- nose | | Prognose | | Prognose 70/60 | | |
| | Tag dB(A) | Nacht dB(A) | Tag dB(A) | Nacht dB(A) | Tag dB(A) | Nacht dB(A) | Tag dB | Nacht dB | Tag dB | Nacht dB | Tag dB | Nacht dB | |
| BHS 044 8 OG1 | 59 | 49 | 43 | 39 | 41 | 38 | | | | | - | - | - / - |
| BHS 046 2 EG | 59 | 49 | 64 | 60 | 62 | 59 | | | 3 | 10 | - | - | - / - |
| BHS 046 2 OG1 | 59 | 49 | 64 | 61 | 63 | 60 | | | 4 | 11 | - | 0 | - / - |
| BHS 046 7 EG | 59 | 49 | 58 | 55 | 58 | 55 | | | | 6 | - | - | - / - |
| BHS 046 7 OG1 | 59 | 49 | 60 | 57 | 59 | 56 | | | | 7 | - | - | - / - |
| BHS 046 8 EG | 59 | 49 | 43 | 40 | 40 | 37 | | | | | - | - | - / - |
| BHS 046 8 OG1 | 59 | 49 | 43 | 40 | 42 | 39 | | | | | - | - | - / - |
| BHS 046 9 EG | 59 | 49 | 58 | 55 | 57 | 54 | | | | 5 | - | - | - / - |
| BHS 046 9 OG1 | 59 | 49 | 60 | 57 | 58 | 55 | | | | 6 | - | - | - / - |
| BHS 048 1 EG | 59 | 49 | 58 | 55 | 57 | 54 | | | | 5 | - | - | - / - |
| BHS 048 1 OG1 | 59 | 49 | 60 | 56 | 59 | 56 | | | | 7 | - | - | - / - |
| BHS 048 4 EG | 59 | 49 | 61 | 58 | 60 | 57 | | | 1 | 8 | - | - | - / - |
| BHS 048 4 OG1 | 59 | 49 | 62 | 59 | 62 | 59 | | | 3 | 10 | - | - | - / - |
| BHS 048 5 EG | 59 | 49 | 57 | 54 | 57 | 54 | | 1 | | 5 | - | - | - / - |
| BHS 048 5 OG1 | 59 | 49 | 59 | 56 | 59 | 56 | | 1 | | 7 | - | - | - / - |
| BHS 050 1 EG | 59 | 49 | 58 | 54 | 57 | 54 | | | | 5 | - | - | - / - |
| BHS 050 1 OG1 | 59 | 49 | 59 | 56 | 59 | 56 | | | | 7 | - | - | - / - |
| BHS 050 2 EG | 59 | 49 | 63 | 59 | 62 | 59 | | | 3 | 10 | - | - | - / - |
| BHS 050 2 OG1 | 59 | 49 | 63 | 60 | 63 | 60 | 1 | 1 | 4 | 11 | - | 0 | T / N |
| BHS 050 3 EG | 59 | 49 | 58 | 55 | 58 | 55 | | 1 | | 6 | - | - | - / - |
| BHS 050 3 OG1 | 59 | 49 | 60 | 56 | 60 | 57 | | 1 | 1 | 8 | - | - | - / - |
| BHS 050 4 EG | 59 | 49 | 43 | 39 | 42 | 39 | | | | | - | - | - / - |
| BHS 050 4 OG1 | 59 | 49 | 46 | 43 | 45 | 42 | | | | | - | - | - / - |
| BHS 052 1 EG | 59 | 49 | 57 | 54 | 57 | 54 | | | | 5 | - | - | - / - |



| Immissionsort | Grenzwerte | | Beurteilungspegel | | | | Differenz | | Grenzwert- überschreitung | | Überschreitung | | Anspruch auf Lärm- schutz |
|----------------|--------------|----------------|-------------------|----------------|--------------|----------------|---------------------------------------|-------------|------------------------------|-------------|-------------------|-------------|---------------------------------|
| | 16. BImSchV | | Nullprognose | | Prognose | | Prognose mi- nus Nullprog- nose | | Prognose | | Prognose 70/60 | | |
| | Tag dB(A) | Nacht dB(A) | Tag dB(A) | Nacht dB(A) | Tag dB(A) | Nacht dB(A) | Tag dB | Nacht dB | Tag dB | Nacht dB | Tag dB | Nacht dB | |
| BHS 052 1 OG1 | 59 | 49 | 59 | 56 | 59 | 56 | | | | 7 | - | - | - / - |
| BHS 052 2 EG | 59 | 49 | 43 | 40 | 43 | 40 | | | | | - | - | - / - |
| BHS 052 2 OG1 | 59 | 49 | 45 | 42 | 45 | 42 | | | | | - | - | - / - |
| BHS 052 3 EG | 59 | 49 | 58 | 55 | 58 | 55 | | 1 | | 6 | - | - | - / - |
| BHS 052 3 OG1 | 59 | 49 | 60 | 57 | 60 | 57 | | 1 | 1 | 8 | - | - | - / - |
| BHS 052 6 EG | 59 | 49 | 62 | 59 | 61 | 58 | | | 2 | 9 | - | - | - / - |
| BHS 052 6 OG1 | 59 | 49 | 63 | 60 | 63 | 60 | | | 4 | 11 | - | 0 | - / - |
| BHS 052a 1 EG | 59 | 49 | 56 | 52 | 56 | 53 | 1 | 1 | | 4 | - | - | - / - |
| BHS 052a 1 OG1 | 59 | 49 | 57 | 54 | 57 | 54 | 1 | 1 | | 5 | - | - | - / - |
| BHS 052a 3 EG | 59 | 49 | 45 | 42 | 45 | 42 | | | | | - | - | - / - |
| BHS 052a 3 OG1 | 59 | 49 | 47 | 44 | 47 | 44 | | | | | - | - | - / - |
| BHS 052a 4 EG | 59 | 49 | 37 | 34 | 37 | 34 | | | | | - | - | - / - |
| BHS 052a 4 OG1 | 59 | 49 | 39 | 36 | 39 | 36 | | | | | - | - | - / - |
| BHS 052a 5 EG | 59 | 49 | 48 | 45 | 49 | 46 | 1 | 1 | | | - | - | - / - |
| BHS 052a 5 OG1 | 59 | 49 | 51 | 47 | 51 | 48 | 1 | 1 | | | - | - | - / - |
| OMW 001 2 EG | 59 | 49 | 51 | 48 | 51 | 48 | | | | | - | - | - / - |
| OMW 001 2 OG1 | 59 | 49 | 53 | 50 | 52 | 49 | | | | | - | - | - / - |
| OMW 001 4 EG | 59 | 49 | 39 | 36 | 39 | 36 | | | | | - | - | - / - |
| OMW 001 4 OG1 | 59 | 49 | 41 | 38 | 40 | 37 | | | | | - | - | - / - |
| OMW 001 7 EG | 59 | 49 | 49 | 46 | 49 | 46 | | | | | - | - | - / - |
| OMW 001 7 OG1 | 59 | 49 | 51 | 48 | 50 | 47 | | | | | - | - | - / - |
| OMW 003 1 EG | 59 | 49 | 51 | 48 | 50 | 47 | | | | | - | - | - / - |
| OMW 003 1 OG1 | 59 | 49 | 53 | 50 | 52 | 49 | | | | | - | - | - / - |
| OMW 003 4 EG | 59 | 49 | 46 | 43 | 46 | 43 | | | | | - | - | - / - |



| Immissionsort | Grenzwerte | | Beurteilungspegel | | | | Differenz | | Grenzwert- überschreitung | | Überschreitung | | Anspruch auf Lärm- schutz |
|---------------|--------------|----------------|-------------------|----------------|--------------|----------------|---------------------------------------|-------------|------------------------------|-------------|-------------------|-------------|---------------------------------|
| | 16. BImSchV | | Nullprognose | | Prognose | | Prognose mi- nus Nullprog- nose | | Prognose | | Prognose 70/60 | | |
| | Tag dB(A) | Nacht dB(A) | Tag dB(A) | Nacht dB(A) | Tag dB(A) | Nacht dB(A) | Tag dB | Nacht dB | Tag dB | Nacht dB | Tag dB | Nacht dB | |
| OMW 003 4 OG1 | 59 | 49 | 48 | 45 | 48 | 45 | | | | | - | - | - / - |
| OMW 003 7 EG | 59 | 49 | 40 | 36 | 39 | 36 | | | | | - | - | - / - |
| OMW 003 7 OG1 | 59 | 49 | 41 | 38 | 40 | 37 | | | | | - | - | - / - |
| RTW 004 1 EG | 59 | 49 | 48 | 45 | 48 | 45 | | | | | - | - | - / - |
| RTW 004 1 OG1 | 59 | 49 | 51 | 48 | 50 | 47 | | | | | - | - | - / - |
| RTW 004 2 EG | 59 | 49 | 41 | 37 | 39 | 36 | | | | | - | - | - / - |
| RTW 004 2 OG1 | 59 | 49 | 43 | 40 | 42 | 39 | | | | | - | - | - / - |
| RTW 004 5 EG | 59 | 49 | 52 | 49 | 51 | 48 | | | | | - | - | - / - |
| RTW 004 5 OG1 | 59 | 49 | 54 | 50 | 53 | 50 | | | | 1 | - | - | - / - |
| RTW 004 8 EG | 59 | 49 | 54 | 50 | 53 | 50 | | | | 1 | - | - | - / - |
| RTW 004 8 OG1 | 59 | 49 | 55 | 52 | 55 | 52 | | | | 3 | - | - | - / - |
| RTW 006 1 EG | 59 | 49 | 53 | 50 | 52 | 49 | | | | | - | - | - / - |
| RTW 006 1 OG1 | 59 | 49 | 54 | 51 | 53 | 50 | | | | 1 | - | - | - / - |
| RTW 006 1 OG2 | 59 | 49 | 55 | 52 | 55 | 52 | | | | 3 | - | - | - / - |
| RTW 006 2 EG | 59 | 49 | 44 | 41 | 43 | 40 | | | | | - | - | - / - |
| RTW 006 2 OG1 | 59 | 49 | 45 | 42 | 44 | 41 | | | | | - | - | - / - |
| RTW 006 2 OG2 | 59 | 49 | 46 | 42 | 45 | 42 | | | | | - | - | - / - |
| RTW 006 3 EG | 59 | 49 | 53 | 50 | 52 | 49 | | | | | - | - | - / - |
| RTW 006 3 OG1 | 59 | 49 | 55 | 51 | 54 | 51 | | | | 2 | - | - | - / - |
| RTW 006 3 OG2 | 59 | 49 | 56 | 52 | 55 | 52 | | | | 3 | - | - | - / - |
| RTW 008 1 EG | 59 | 49 | 54 | 51 | 53 | 50 | | | | 1 | - | - | - / - |
| RTW 008 1 OG1 | 59 | 49 | 55 | 52 | 55 | 52 | | | | 3 | - | - | - / - |
| RTW 008 1 OG2 | 59 | 49 | 57 | 54 | 56 | 53 | | | | 4 | - | - | - / - |
| RTW 008 3 EG | 59 | 49 | 54 | 51 | 54 | 51 | | | | 2 | - | - | - / - |

| Immissionsort | Grenzwerte | | Beurteilungspegel | | | | Differenz | | Grenzwert- überschreitung | | Überschreitung | | Anspruch auf Lärm- schutz |
|---------------|--------------|----------------|-------------------|----------------|--------------|----------------|---------------------------------------|-------------|------------------------------|-------------|-------------------|-------------|---------------------------------|
| | 16. BImSchV | | Nullprognose | | Prognose | | Prognose mi- nus Nullprog- nose | | Prognose | | Prognose 70/60 | | |
| | Tag dB(A) | Nacht dB(A) | Tag dB(A) | Nacht dB(A) | Tag dB(A) | Nacht dB(A) | Tag dB | Nacht dB | Tag dB | Nacht dB | Tag dB | Nacht dB | |
| RTW 008 3 OG1 | 59 | 49 | 56 | 52 | 55 | 52 | | | | 3 | - | - | - / - |
| RTW 008 3 OG2 | 59 | 49 | 57 | 54 | 56 | 53 | | | | 4 | - | - | - / - |
| RTW 010 1 EG | 59 | 49 | 56 | 52 | 55 | 52 | | | | 3 | - | - | - / - |
| RTW 010 1 OG1 | 59 | 49 | 57 | 54 | 56 | 53 | | | | 4 | - | - | - / - |
| RTW 010 1 OG2 | 59 | 49 | 58 | 55 | 57 | 54 | | | | 5 | - | - | - / - |
| RTW 010 3 EG | 59 | 49 | 55 | 52 | 55 | 52 | | | | 3 | - | - | - / - |
| RTW 010 3 OG1 | 59 | 49 | 57 | 54 | 56 | 53 | | | | 4 | - | - | - / - |
| RTW 010 3 OG2 | 59 | 49 | 58 | 55 | 57 | 54 | | | | 5 | - | - | - / - |
| RTW 012 1 EG | 59 | 49 | 57 | 54 | 57 | 54 | | | | 5 | - | - | - / - |
| RTW 012 1 OG1 | 59 | 49 | 59 | 56 | 58 | 55 | | | | 6 | - | - | - / - |
| RTW 012 1 OG2 | 59 | 49 | 59 | 56 | 59 | 56 | | | | 7 | - | - | - / - |
| RTW 012 3 EG | 59 | 49 | 57 | 54 | 56 | 53 | | | | 4 | - | - | - / - |
| RTW 012 3 OG1 | 59 | 49 | 59 | 56 | 58 | 55 | | | | 6 | - | - | - / - |
| RTW 012 3 OG2 | 59 | 49 | 59 | 56 | 58 | 55 | | | | 6 | - | - | - / - |
| RTW 012 4 EG | 59 | 49 | 60 | 57 | 59 | 56 | | | | 7 | - | - | - / - |
| RTW 012 4 OG1 | 59 | 49 | 62 | 59 | 61 | 58 | | | 2 | 9 | - | - | - / - |
| RTW 012 4 OG2 | 59 | 49 | 62 | 59 | 61 | 58 | | | 2 | 9 | - | - | - / - |
| RTW 014 1 EG | 59 | 49 | 53 | 50 | 52 | 49 | | | | | - | - | - / - |
| RTW 014 1 OG1 | 59 | 49 | 55 | 51 | 54 | 51 | | | | 2 | - | - | - / - |
| RTW 014 1 OG2 | 59 | 49 | 56 | 52 | 55 | 52 | | | | 3 | - | - | - / - |
| RTW 014 2 EG | 59 | 49 | 45 | 41 | 44 | 41 | | | | | - | - | - / - |
| RTW 014 2 OG1 | 59 | 49 | 45 | 42 | 45 | 42 | | | | | - | - | - / - |
| RTW 014 2 OG2 | 59 | 49 | 45 | 42 | 45 | 42 | | | | | - | - | - / - |
| RTW 014 3 EG | 59 | 49 | 53 | 50 | 52 | 49 | | | | | - | - | - / - |

| Immissionsort | Grenzwerte | | Beurteilungspegel | | | | Differenz | | Grenzwert- überschreitung | | Überschreitung | | Anspruch auf Lärm- schutz | |
|---------------|--------------|----------------|-------------------|----------------|--------------|----------------|---------------------------------------|-------------|------------------------------|-------------|-------------------|-------------|---------------------------------|-------|
| | 16. BImSchV | | Nullprognose | | Prognose | | Prognose mi- nus Nullprog- nose | | Prognose | | Prognose 70/60 | | | |
| | Tag dB(A) | Nacht dB(A) | Tag dB(A) | Nacht dB(A) | Tag dB(A) | Nacht dB(A) | Tag dB | Nacht dB | Tag dB | Nacht dB | Tag dB | Nacht dB | | |
| RTW 014 3 OG1 | 59 | 49 | 55 | 51 | 54 | 51 | | | | 2 | - | - | - / - | |
| RTW 014 3 OG2 | 59 | 49 | 56 | 52 | 55 | 52 | | | | 3 | - | - | - / - | |
| RTW 016 1 EG | 59 | 49 | 54 | 51 | 54 | 51 | | | | 2 | - | - | - / - | |
| RTW 016 1 OG1 | 59 | 49 | 56 | 52 | 55 | 52 | | | | 3 | - | - | - / - | |
| RTW 016 1 OG2 | 59 | 49 | 57 | 54 | 56 | 53 | | | | 4 | - | - | - / - | |
| RTW 016 3 EG | 59 | 49 | 54 | 51 | 53 | 50 | | | | 1 | - | - | - / - | |
| RTW 016 3 OG1 | 59 | 49 | 56 | 52 | 55 | 52 | | | | 3 | - | - | - / - | |
| RTW 016 3 OG2 | 59 | 49 | 57 | 53 | 56 | 53 | | | | 4 | - | - | - / - | |
| RTW 018 1 EG | 59 | 49 | 55 | 52 | 55 | 52 | | | | 3 | - | - | - / - | |
| RTW 018 1 OG1 | 59 | 49 | 57 | 54 | 56 | 53 | | | | 4 | - | - | - / - | |
| RTW 018 1 OG2 | 59 | 49 | 58 | 55 | 57 | 54 | | | | 5 | - | - | - / - | |
| RTW 018 3 EG | 59 | 49 | 55 | 52 | 54 | 51 | | | | 2 | - | - | - / - | |
| RTW 018 3 OG1 | 59 | 49 | 57 | 54 | 56 | 53 | | | | 4 | - | - | - / - | |
| RTW 018 3 OG2 | 59 | 49 | 58 | 55 | 57 | 54 | | | | 5 | - | - | - / - | |
| RTW 020 1 EG | 59 | 49 | 57 | 54 | 57 | 54 | | | | 5 | - | - | - / - | |
| RTW 020 1 OG1 | 59 | 49 | 59 | 56 | 58 | 55 | | | | 6 | - | - | - / - | |
| RTW 020 1 OG2 | 59 | 49 | 59 | 56 | 59 | 56 | | | | 7 | - | - | - / - | |
| RTW 020 3 EG | 59 | 49 | 57 | 54 | 56 | 53 | | | | 4 | - | - | - / - | |
| RTW 020 3 OG1 | 59 | 49 | 59 | 56 | 58 | 55 | | | | 6 | - | - | - / - | |
| RTW 020 3 OG2 | 59 | 49 | 59 | 56 | 58 | 55 | | | | 6 | - | - | - / - | |
| RTW 020 4 EG | 59 | 49 | 61 | 57 | 60 | 57 | | | | 1 | 8 | - | - | - / - |
| RTW 020 4 OG1 | 59 | 49 | 62 | 59 | 61 | 58 | | | | 2 | 9 | - | - | - / - |
| RTW 020 4 OG2 | 59 | 49 | 62 | 59 | 61 | 58 | | | | 2 | 9 | - | - | - / - |
| RTW 022 1 EG | 59 | 49 | 54 | 50 | 53 | 50 | | | | 1 | - | - | - / - | |



| Immissionsort | Grenzwerte | | Beurteilungspegel | | | | Differenz | | Grenzwert- überschreitung | | Überschreitung | | Anspruch auf Lärm- schutz |
|---------------|--------------|----------------|-------------------|----------------|--------------|----------------|---------------------------------------|-------------|------------------------------|-------------|-------------------|-------------|---------------------------------|
| | 16. BImSchV | | Nullprognose | | Prognose | | Prognose mi- nus Nullprog- nose | | Prognose | | Prognose 70/60 | | |
| | Tag dB(A) | Nacht dB(A) | Tag dB(A) | Nacht dB(A) | Tag dB(A) | Nacht dB(A) | Tag dB | Nacht dB | Tag dB | Nacht dB | Tag dB | Nacht dB | |
| RTW 022 1 OG1 | 59 | 49 | 55 | 51 | 54 | 51 | | | | 2 | - | - | - / - |
| RTW 022 1 OG2 | 59 | 49 | 55 | 52 | 55 | 52 | | | | 3 | - | - | - / - |
| RTW 022 2 EG | 59 | 49 | 44 | 41 | 43 | 40 | | | | | - | - | - / - |
| RTW 022 2 OG1 | 59 | 49 | 45 | 42 | 44 | 41 | | | | | - | - | - / - |
| RTW 022 2 OG2 | 59 | 49 | 42 | 39 | 41 | 38 | | | | | - | - | - / - |
| RTW 022 3 EG | 59 | 49 | 52 | 49 | 52 | 49 | | | | | - | - | - / - |
| RTW 022 3 OG1 | 59 | 49 | 54 | 51 | 53 | 50 | | | | 1 | - | - | - / - |
| RTW 022 3 OG2 | 59 | 49 | 55 | 51 | 54 | 51 | | | | 2 | - | - | - / - |
| RTW 024 1 EG | 59 | 49 | 54 | 51 | 54 | 51 | | | | 2 | - | - | - / - |
| RTW 024 1 OG1 | 59 | 49 | 56 | 52 | 55 | 52 | | | | 3 | - | - | - / - |
| RTW 024 1 OG2 | 59 | 49 | 57 | 54 | 56 | 53 | | | | 4 | - | - | - / - |
| RTW 024 3 EG | 59 | 49 | 53 | 50 | 53 | 50 | | | | 1 | - | - | - / - |
| RTW 024 3 OG1 | 59 | 49 | 55 | 52 | 54 | 51 | | | | 2 | - | - | - / - |
| RTW 024 3 OG2 | 59 | 49 | 56 | 53 | 56 | 53 | | | | 4 | - | - | - / - |
| RTW 026 1 EG | 59 | 49 | 55 | 52 | 54 | 51 | | | | 2 | - | - | - / - |
| RTW 026 1 OG1 | 59 | 49 | 57 | 54 | 56 | 53 | | | | 4 | - | - | - / - |
| RTW 026 1 OG2 | 59 | 49 | 58 | 55 | 57 | 54 | | | | 5 | - | - | - / - |
| RTW 026 3 EG | 59 | 49 | 55 | 52 | 54 | 51 | | | | 2 | - | - | - / - |
| RTW 026 3 OG1 | 59 | 49 | 57 | 54 | 56 | 53 | | | | 4 | - | - | - / - |
| RTW 026 3 OG2 | 59 | 49 | 58 | 55 | 57 | 54 | | | | 5 | - | - | - / - |
| RTW 028 1 EG | 59 | 49 | 58 | 55 | 57 | 54 | | | | 5 | - | - | - / - |
| RTW 028 1 OG1 | 59 | 49 | 59 | 56 | 58 | 55 | | | | 6 | - | - | - / - |
| RTW 028 1 OG2 | 59 | 49 | 60 | 56 | 59 | 56 | | | | 7 | - | - | - / - |
| RTW 028 3 EG | 59 | 49 | 57 | 54 | 57 | 54 | | | | 5 | - | - | - / - |

| Immissionsort | Grenzwerte | | Beurteilungspegel | | | | Differenz | | Grenzwert- überschreitung | | Überschreitung | | Anspruch auf Lärm- schutz |
|---------------|--------------|----------------|-------------------|----------------|--------------|----------------|---------------------------------------|-------------|------------------------------|-------------|----------------|-------------|---------------------------------|
| | 16. BImSchV | | Nullprognose | | Prognose | | Prognose mi- nus Nullprog- nose | | Prognose | | 70/60 | | |
| | Tag dB(A) | Nacht dB(A) | Tag dB(A) | Nacht dB(A) | Tag dB(A) | Nacht dB(A) | Tag dB | Nacht dB | Tag dB | Nacht dB | Tag dB | Nacht dB | |
| RTW 028 3 OG1 | 59 | 49 | 59 | 56 | 58 | 55 | | | | 6 | - | - | - / - |
| RTW 028 3 OG2 | 59 | 49 | 60 | 56 | 59 | 56 | | | | 7 | - | - | - / - |
| RTW 028 4 EG | 59 | 49 | 61 | 58 | 60 | 57 | | | 1 | 8 | - | - | - / - |
| RTW 028 4 OG1 | 59 | 49 | 62 | 59 | 61 | 58 | | | 2 | 9 | - | - | - / - |
| RTW 028 4 OG2 | 59 | 49 | 62 | 59 | 62 | 59 | | | 3 | 10 | - | - | - / - |
| STD 004 2 EG | 64 | 54 | 43 | 40 | 42 | 39 | | | | | - | - | - / - |
| STD 004 4 EG | 64 | 54 | 40 | 37 | 39 | 36 | | | | | - | - | - / - |
| STD 004 5 EG | 64 | 54 | 41 | 37 | 39 | 36 | | | | | - | - | - / - |
| STD 004 6 EG | 64 | 54 | 48 | 45 | 48 | 45 | | | | | - | - | - / - |
| STD 004 7 EG | 64 | 54 | 50 | 47 | 50 | 47 | | | | | - | - | - / - |
| STD 004 8 EG | 64 | 54 | 51 | 48 | 50 | 47 | | | | | - | - | - / - |
| STD 004 10 EG | 64 | 54 | 52 | 49 | 51 | 48 | | | | | - | - | - / - |
| STD 006 2 EG | 64 | 54 | 47 | 44 | 47 | 44 | | | | | - | - | - / - |
| STD 006 2 OG1 | 64 | 54 | 49 | 46 | 48 | 45 | | | | | - | - | - / - |
| STD 006 3 EG | 64 | 54 | 41 | 38 | 40 | 37 | | | | | - | - | - / - |
| STD 006 3 OG1 | 64 | 54 | 42 | 39 | 42 | 39 | | | | | - | - | - / - |
| STD 006 5 EG | 64 | 54 | 50 | 47 | 50 | 47 | | 1 | | | - | - | - / - |
| STD 006 5 OG1 | 64 | 54 | 52 | 48 | 51 | 48 | | | | | - | - | - / - |
| STD 008 1 EG | 64 | 54 | 40 | 36 | 39 | 36 | | | | | - | - | - / - |
| STD 008 1 OG1 | 64 | 54 | 41 | 38 | 41 | 38 | | | | | - | - | - / - |
| STD 008 2 EG | 64 | 54 | 45 | 42 | 47 | 44 | 2 | 2 | | | - | - | - / - |
| STD 008 2 OG1 | 64 | 54 | 48 | 45 | 49 | 46 | 1 | 1 | | | - | - | - / - |
| STD 008 5 EG | 64 | 54 | 50 | 47 | 51 | 48 | 1 | 1 | | | - | - | - / - |
| STD 008 5 OG1 | 64 | 54 | 52 | 49 | 52 | 49 | 1 | 1 | | | - | - | - / - |



| Immissionsort | Grenzwerte | | Beurteilungspegel | | | | Differenz | | Grenzwert- überschreitung | | Überschreitung | | Anspruch auf Lärm- schutz |
|---------------|--------------|----------------|-------------------|----------------|--------------|----------------|---------------------------------------|-------------|------------------------------|-------------|-------------------|-------------|---------------------------------|
| | 16. BImSchV | | Nullprognose | | Prognose | | Prognose mi- nus Nullprog- nose | | Prognose | | Prognose 70/60 | | |
| | Tag dB(A) | Nacht dB(A) | Tag dB(A) | Nacht dB(A) | Tag dB(A) | Nacht dB(A) | Tag dB | Nacht dB | Tag dB | Nacht dB | Tag dB | Nacht dB | |
| STD 010 1 EG | 59 | 49 | 38 | 35 | 37 | 34 | | | | | - | - | - / - |
| STD 010 1 OG1 | 59 | 49 | 39 | 36 | 38 | 35 | | | | | - | - | - / - |
| STD 010 1 OG2 | 59 | 49 | 39 | 36 | 38 | 35 | | | | | - | - | - / - |
| STD 010 4 EG | 59 | 49 | 46 | 43 | 45 | 42 | | | | | - | - | - / - |
| STD 010 4 OG1 | 59 | 49 | 47 | 44 | 46 | 43 | | | | | - | - | - / - |
| STD 010 4 OG2 | 59 | 49 | 49 | 46 | 48 | 45 | | | | | - | - | - / - |
| STD 010 7 EG | 59 | 49 | 51 | 48 | 52 | 49 | 1 | 2 | | | - | - | - / - |
| STD 010 7 OG1 | 59 | 49 | 52 | 49 | 53 | 50 | 1 | 2 | | 1 | - | - | - / - |
| STD 010 7 OG2 | 59 | 49 | 53 | 50 | 54 | 51 | 1 | 2 | | 2 | - | - | - / - |
| STD 010 8 EG | 59 | 49 | 48 | 45 | 49 | 46 | 1 | 2 | | | - | - | - / - |
| STD 010 8 OG1 | 59 | 49 | 50 | 47 | 51 | 48 | 1 | 1 | | | - | - | - / - |
| STD 010 8 OG2 | 59 | 49 | 51 | 48 | 52 | 49 | 1 | 1 | | | - | - | - / - |
| VDB 001 1 EG | 59 | 49 | 47 | 44 | 47 | 44 | | | | | - | - | - / - |
| VDB 001 1 OG1 | 59 | 49 | 49 | 46 | 49 | 46 | | | | | - | - | - / - |
| VDB 001 1 OG2 | 59 | 49 | 51 | 47 | 50 | 47 | | | | | - | - | - / - |
| VDB 001 3 OG2 | 59 | 49 | 42 | 39 | 41 | 38 | | | | | - | - | - / - |
| VDB 001 5 EG | 59 | 49 | 46 | 42 | 45 | 42 | | | | | - | - | - / - |
| VDB 001 5 OG1 | 59 | 49 | 49 | 46 | 48 | 45 | | | | | - | - | - / - |
| VDB 001 5 OG2 | 59 | 49 | 51 | 48 | 51 | 48 | | | | | - | - | - / - |
| VDB 001 6 EG | 59 | 49 | 47 | 44 | 46 | 43 | | | | | - | - | - / - |
| VDB 001 6 OG1 | 59 | 49 | 50 | 47 | 50 | 47 | | | | | - | - | - / - |
| VDB 001 6 OG2 | 59 | 49 | 53 | 50 | 53 | 50 | | | | 1 | - | - | - / - |
| VDB 002 3 EG | 59 | 49 | 44 | 41 | 44 | 41 | | | | | - | - | - / - |
| VDB 002 3 OG1 | 59 | 49 | 46 | 43 | 46 | 43 | | | | | - | - | - / - |



| Immissionsort | Grenzwerte | | Beurteilungspegel | | | | Differenz | | Grenzwert- überschreitung | | Überschreitung | | Anspruch auf Lärm- schutz |
|---------------|--------------|----------------|-------------------|----------------|--------------|----------------|---------------------------------------|-------------|------------------------------|-------------|-------------------|-------------|---------------------------------|
| | 16. BImSchV | | Nullprognose | | Prognose | | Prognose mi- nus Nullprog- nose | | Prognose | | Prognose 70/60 | | |
| | Tag dB(A) | Nacht dB(A) | Tag dB(A) | Nacht dB(A) | Tag dB(A) | Nacht dB(A) | Tag dB | Nacht dB | Tag dB | Nacht dB | Tag dB | Nacht dB | |
| VDB 002 3 OG2 | 59 | 49 | 48 | 45 | 48 | 45 | | | | | - | - | - / - |
| VDB 002 6 EG | 59 | 49 | 50 | 47 | 50 | 47 | 1 | 1 | | | - | - | - / - |
| VDB 002 6 OG1 | 59 | 49 | 51 | 48 | 51 | 48 | | 1 | | | - | - | - / - |
| VDB 002 6 OG2 | 59 | 49 | 53 | 49 | 53 | 50 | | 1 | | 1 | - | - | - / - |
| VDB 002 7 EG | 59 | 49 | 50 | 47 | 51 | 48 | 2 | 2 | | | - | - | - / - |
| VDB 002 7 OG1 | 59 | 49 | 52 | 49 | 53 | 50 | 2 | 2 | | 1 | - | - | - / - |
| VDB 002 7 OG2 | 59 | 49 | 52 | 49 | 53 | 50 | 2 | 2 | | 1 | - | - | - / - |
| VDB 003 4 EG | 59 | 49 | 51 | 48 | 51 | 48 | | | | | - | - | - / - |
| VDB 003 4 OG1 | 59 | 49 | 53 | 50 | 53 | 50 | | | | 1 | - | - | - / - |
| VDB 003 5 EG | 59 | 49 | 51 | 48 | 51 | 48 | | | | | - | - | - / - |
| VDB 003 5 OG1 | 59 | 49 | 52 | 49 | 52 | 49 | | | | | - | - | - / - |
| VDB 003 8 EG | 59 | 49 | 42 | 38 | 41 | 38 | | | | | - | - | - / - |
| VDB 003 8 OG1 | 59 | 49 | 44 | 41 | 43 | 40 | | | | | - | - | - / - |
| VDB 008 3 EG | 59 | 49 | 46 | 43 | 46 | 43 | | | | | - | - | - / - |
| VDB 008 3 OG1 | 59 | 49 | 47 | 44 | 47 | 44 | | | | | - | - | - / - |
| VDB 008 3 OG2 | 59 | 49 | 48 | 45 | 48 | 45 | | | | | - | - | - / - |
| VDB 008 4 EG | 59 | 49 | 57 | 54 | 56 | 53 | | | | 4 | - | - | - / - |
| VDB 008 4 OG1 | 59 | 49 | 59 | 56 | 58 | 55 | | | | 6 | - | - | - / - |
| VDB 008 4 OG2 | 59 | 49 | 59 | 56 | 58 | 55 | | | | 6 | - | - | - / - |
| VDB 008 6 OG2 | 59 | 49 | 63 | 60 | 62 | 59 | | | 3 | 10 | - | - | - / - |
| VDB 008 7 EG | 59 | 49 | 57 | 54 | 58 | 55 | 1 | 1 | | 6 | - | - | - / - |
| VDB 008 7 OG1 | 59 | 49 | 58 | 55 | 58 | 55 | | 1 | | 6 | - | - | - / - |
| VDB 008 7 OG2 | 59 | 49 | 59 | 56 | 59 | 56 | | 1 | | 7 | - | - | - / - |
| VDB 008 8 EG | 59 | 49 | 44 | 41 | 44 | 41 | | | | | - | - | - / - |



| Immissionsort | Grenzwerte | | Beurteilungspegel | | | | Differenz | | Grenzwert- überschreitung | | Überschreitung | | Anspruch auf Lärm- schutz |
|----------------|--------------|----------------|-------------------|----------------|--------------|----------------|---------------------------------------|-------------|------------------------------|-------------|----------------|-------------|---------------------------------|
| | 16. BImSchV | | Nullprognose | | Prognose | | Prognose mi- nus Nullprog- nose | | Prognose | | 70/60 | | |
| | Tag dB(A) | Nacht dB(A) | Tag dB(A) | Nacht dB(A) | Tag dB(A) | Nacht dB(A) | Tag dB | Nacht dB | Tag dB | Nacht dB | Tag dB | Nacht dB | |
| VDB 008 8 OG1 | 59 | 49 | 45 | 41 | 44 | 41 | | | | | - | - | - / - |
| VDB 008 8 OG2 | 59 | 49 | 46 | 43 | 46 | 43 | | | | | - | - | - / - |
| VDB 008a 1 OG1 | 64 | 54 | 64 | 61 | 63 | 60 | | | | 6 | - | 0 | - / - |
| VDB 008a 2 OG1 | 64 | 54 | 48 | 45 | 49 | 46 | 1 | 1 | | | - | - | - / - |
| VDB 008a 4 OG1 | 64 | 54 | 55 | 52 | 54 | 51 | | | | | - | - | - / - |
| VDB 008a 6 OG1 | 64 | 54 | 68 | 65 | 67 | 64 | | | 3 | 10 | - | 4 | - / - |

Überprüfung durch Gleisänderung auf wesentliche Änderung

Erläuterung:

- Überschreitungen der Grenzwerte der 16. BImSchV sind hellgelb markiert.
- Überschreitung von 70 dB(A) am Tag oder 60 dB(A) in der Nacht werden dunkelgelb markiert. Diese geben eine wesentliche Änderung an, sofern die Beurteilungspegel durch die Baumaßnahme erhöht werden.
- Pegelerhöhung durch die Baumaßnahmen werden in der Spalte „Diff. Planfall minus Nullfall“ pink markiert.
- Pegelerhöhungen um mindestens 3 dB(A) (gerundet ab 2,1 dB(A)) werden in den Spalten Nr. 12 bzw. 13 orange gekennzeichnet. Diese geben eine wesentliche Änderung an.
- Für die Immissionsorte, an denen eine wesentliche Änderung und gleichzeitig eine Überschreitung der maßgeblichen Grenzwerte der 16. BImSchV vorliegen, ist in der Spalte Anspruch passiv der Anspruch auf Lärmschutzmaßnahmen dem Grunde nach für den jeweiligen Beurteilungszeitraum Tag (T) und oder Nacht (N) gekennzeichnet.