

**TABLE D.14.29: DAYTIME STANDARD OPERATIONS**

Receptor	Calculated Free-Field Noise Level (dB L <sub>Aeq,1 hour</sub> )	Rating Level (dB L <sub>Ar,1 hour</sub> )	Minimum Background Noise Level (dB(A))	Rating Level minus Background Noise Level (dB(A))
R1	37.7	42.7	41	1.7
R2	39.8	44.8	41	3.8
R3	39.5	44.5	41	3.5
R4	37.3	42.3	41	1.3
R5	34.7	39.7	41	-1.3
R6	37.7	42.7	41	1.7
R7	36.4	41.4	41	0.4
R8	33.3	38.3	41	-2.7
R9	30.6	35.6	41	-5.4
R10	35.9	40.9	41	-0.1
R11	33.1	38.1	41	-2.9
R12	34.9	39.9	41	-1.1
R13	33.2	38.2	41	-2.8
R14	33.5	38.5	41	-2.5
R15	34.9	39.9	41	-1.1
R16	37.7	42.7	41	1.7
R17	39.4	44.4	41	3.4
R18	39.0	44.0	41	3.0
R19	37.3	42.3	41	1.3
R20	38.1	43.1	41	2.1
R21	41.0	46.0	41	5.0
R22	40.3	45.3	41	4.3
R23	40.8	45.8	47	-1.2

**TABLE D.14.30: DAYTIME STANDARD OPERATIONS-WITH 5 HGV QUEUING**

Receptor	Calculated Free-Field Noise Level (dB L <sub>Aeq,1 hour</sub> )	Rating Level (dB L <sub>Ar,1 hour</sub> )	Minimum Background Noise Level (dB(A))	Rating Level minus Background Noise Level (dB(A))
R1	38.5	43.5	41	2.5
R2	40.0	45.0	41	4.0
R3	39.6	44.6	41	3.6
R4	37.4	42.4	41	1.4
R5	35.2	40.2	41	-0.8
R6	37.8	42.8	41	1.8
R7	36.5	41.5	41	0.5
R8	33.4	38.4	41	-2.6
R9	30.7	35.7	41	-5.3
R10	36.2	41.2	41	0.2
R11	33.2	38.2	41	-2.8
R12	35.7	40.7	41	-0.3
R13	34.2	39.2	41	-1.8
R14	34.4	39.4	41	-1.6
R15	35.5	40.5	41	-0.5
R16	38.3	43.3	41	2.3
R17	40.2	45.2	41	4.2
R18	40.4	45.4	41	4.4
R19	39.2	44.2	41	3.2
R20	38.3	43.3	41	2.3
R21	41.2	46.2	41	5.2
R22	41.1	46.1	41	5.1
R23	41.0	46.0	47	-1.0