TABLE 1: AMENDMENTS TO NOISE PROVISIONS OF OPERATIVE DISTRICT PLAN

Page(s)	Section(s)	Existing District Plan text	Proposed District Plan text
5-20	5.3.5.2.iv	(a) Motorised craft on the surface of lakes and rivers shall be operated and conducted such that a maximum noise level (Lmax) of 77dBA is not exceeded, when measured and assessed in accordance with Appendix 2.	(a) Motorised craft on the surfaces of lakes and rivers shall be operated and conducted such that a maximum sound level of 77 dB LAFMAX is not exceeded, when measured and assessed in accordance with Appendix 2.
5-20	5.3.5.2.v	Non-residential activities shall be conducted such that the following noise levels are not exceeded, neither at, nor within, the notional boundary of any residential unit, other than residential units on the same site as the activity: (a) during daytime (0800 to 2000 hrs) L10 50dBA. (b) during night time (2000 to 0800 hrs) L10 40dBA and Lmax 70dBA. except: (i) When associated with farming and forestry activities, this standard shall only apply to noise from stationary motors and stationary equipment. (ii) Noise from aircraft operations at Queenstown Airport is exempt from the above standards. Construction noise shall comply with and be measured and assessed in accordance with the relevant New Zealand Standard.	 (a) Sound from non-residential activities measured in accordance with NZS 6801:2008 and assessed in accordance with NZS 6802:2008 shall not exceed the following noise limits at any point within the notional boundary of any residential unit, other than residential units on the same site as the activity: (i) daytime (0800 to 2000 hrs) 50 dB LAeq(15 min) (ii) night-time (2000 to 0800 hrs) 40 dB LAeq(15 min) (iii) night-time (2000 to 0800 hrs) 70 dB LAFmax (b) Sound from non-residential activities which is received in another zone shall comply with the noise limits set in the zone standards for that zone. (c) The noise limits in (a) shall not apply to construction sound which shall be assessed in accordance with NZS 6803:1999. (d) The noise limits in (a) shall not apply to sound from sources outside the scope of NZS 6802:2008. Sound from these sources shall be assessed in accordance with the relevant New Zealand Standard, either NZS 6805:1992, NZS 6807:1994 or NZS 6808:1998.

Page(s)	Section(s)	Existing District Plan text	Proposed District Plan text
			(e) When associated with farming and forestry activities, the noise limits in (a) shall only apply to sound from stationary motors and stationary equipment.
			(f) The noise limits in (a) shall not apply to sound from aircraft operations at Queenstown Airport.
5-52	5.7.5.2.iii	Non-residential activities shall be conducted such that the following noise levels are not exceeded, neither at, nor within, the notional boundary of any residential unit, other than residential units on the same site as the activity: (a) during daytime L ₁₀ 50dBA (b) during night time L ₁₀ 40dBA and L _{max} 70dBA except: (i) Nothing in this rule applies to the use of agricultural vehicles, machinery or mobile portable agricultural machinery, wind machines and frost fighting devices whether stationary or not, operated in accordance with the manufacturer's specifications. This rule shall also not apply to the use of bird scaring devices which rely upon the generation of noise for the efficiency of the device. Provided that: No single event of noise (L100) shall exceed	 (a) Sound from non-residential activities measured in accordance with NZS 6801:2008 and assessed in accordance with NZS 6802:2008 shall not exceed the following noise limits at any point within the notional boundary of any residential unit, other than residential units on the same site as the activity: (i) daytime (0800 to 2000 hrs) 50 dB LAeq(15 min) (ii) night-time (2000 to 0800 hrs) 40 dB LAeq(15 min) (iii) night-time (2000 to 0800 hrs) 70 dB LAFmax (b) Sound from non-residential activities which is received in another zone shall comply with the noise limits set in the zone standards for that zone. (c) The noise limits in (a) shall not apply to construction sound which shall be assessed in accordance with NZS 6803:1999. (d) The noise limits in (a) shall not apply to sound from sources outside the scope of NZS 6802:2008. Sound from these sources shall be assessed in accordance with the relevant New Zealand Standard, either NZS 6805:1992, NZS 6807:1994 or NZS 6808:1998.
		No single event of noise (L100) shall exceed 85 dBA measured at the notional boundary 20m from a dwelling house on an adjacent	(e) The noise limits in (a) shall not apply to sound from bird scaring devices, agricultural vehicles, machinery or mobile portable agricultural

Page(s)	Section(s)	Existing District Plan text	Proposed District Plan text
		site. Construction noise shall comply with and be measured and assessed in accordance with the relevant New Zealand Standard.	machinery, wind machines and frost fighting devices whether stationary or not, operated in accordance with the manufacturer's specifications. Sound from these sources measured in accordance with NZS 6801:2008 and assessed in accordance with NZS 6802:2008 shall not exceed 85 dB LAFmax at any point within the notional boundary of any residential unit, other than residential units on the same site as the activity.
6-5	6.2.5.2.iv	On any site, activities shall be conducted such that the following noise levels are not exceeded at any Residential Zone boundary or at any boundary of Activity Areas 1, 3, 4, 6 and 7 of the Remarkables Park Zone: • 0800 – 2000 hrs 55dBAL ₁₀ (Monday to Saturday) • 2000 – 0800 hrs 45dBAL ₁₀ and 70dBA L _{max}	 (a) Sound from activities measured in accordance with NZS 6801:2008 and assessed in accordance with NZS 6802:2008 shall not exceed the following noise limits at any point within any Residential Zone or at any point within Activity Areas 1, 3, 4, 6, and 7 of the Remarkables Park Zone: (i) daytime (0800 to 2000 hrs) 55 dB Laeq(15 min) (ii) night-time (2000 to 0800 hrs) 45 dB Laeq(15 min) (iii) night-time (2000 to 0800 hrs) 70 dB LaFmax (b) The noise limits in (a) shall not apply to construction sound which shall be assessed in accordance with NZS 6803:1999. (c) The noise limits in (a) shall not apply to sound from sources outside the scope of NZS 6802:2008. Sound from these sources shall be assessed in accordance with the relevant New Zealand Standard, either NZS 6805:1992, NZS 6807:1994 or NZS 6808:1998.
7-23	7.5.5.2.xi	Visitor Accommodation activities shall be so conducted that the following noise limits are not exceeded at any point within the boundary of any other site within this zone:	(a) Sound from visitor accommodation activities measured in accordance with NZS 6801:2008 and assessed in accordance with NZS 6802:2008 shall not exceed the following noise limits at any point within

Page(s)	Section(s)	Existing District Plan text	Proposed District Plan text
		Daytime 0800- 2000 hours 50dBA	any other site in this zone: (i) daytime (0800 to 2000 hrs) 50 dB L _{Aeq(15 min)}
		Night-time 2000- 0800 hours 40dBA L10 and 70dBALmax	(ii) night-time (2000 to 0800 hrs) 40 dB L _{Aeq(15 min)} (iii) night-time (2000 to 0800 hrs) 70 dB L _{AFmax}
		Noise levels shall be measured and assessed in accordance with NZS 6801:1991 and NZS6082:1991.	(b) Sound from visitor accommodation activities which is received in another zone shall comply with the noise limits set in the zone standards for that zone.
		(a) Visitor accommodation activities conducted within the Residential Zone shall not exceed adjoining zone noise limits at any point within the boundary of any site within that adjoining zone.	(c) The noise limits in (a) shall not apply to construction sound which shall be assessed in accordance with NZS 6803:1999.
		(b) Activities conducted in adjoining zones shall not exceed Residential Zone noise limits at any point within the boundary of any site within the Residential Zone.	(d) The noise limits in (a) shall not apply to sound from sources outside the scope of NZS 6802:2008. Sound from these sources shall be assessed in accordance with the relevant New Zealand Standard, either NZS 6805:1992, NZS 6807:1994 or NZS 6808:1998.
7-30	7.5.6.2.vii	(a) Non-residential activities shall be so conducted that the following noise limits are not exceeded at any point within the boundary of any other site within this zone:	(a) Sound from non-residential activities measured in accordance with NZS 6801:2008 and assessed in accordance with NZS 6802:2008 shall not exceed the following noise limits at any point within any other site in this zone:
		Daytime 0800 - 2000 hours 50dBA L ₁₀ Night-time 2000 - 0800 hours 40dBA L ₁₀ and Lmax 70dBA	(i) daytime (0800 to 2000 hrs) 50 dB LAeq(15 min) (ii) night-time (2000 to 0800 hrs) 40 dB LAeq(15 min)
		Noise levels shall be measured and assessed in accordance with NZS 6801:1991 and NZS 6802:1991.	 (iii) night-time (2000 to 0800 hrs) 70 dB L_{AFmax} (b) Sound from non-residential activities which is received in another zone shall comply with the noise
		(b) Noise from aircraft operations at Queenstown Airport is exempt from the above standards.	limits set in the zone standards for that zone.

Page(s)	Section(s)	Existing District Plan text	Proposed District Plan text
		 (c) Construction noise shall comply with and be measured and assessed in accordance with the relevant New Zealand Standard. (d) Activities conducted in adjoining zones shall not exceed Residential Zone noise limits at any point within the boundary of any site within the Residential Zone. 	 (c) The noise limits in (a) shall not apply to construction sound which shall be assessed in accordance with NZS 6803:1999. (d) The noise limits in (a) shall not apply to sound from sources outside the scope of NZS 6802:2008. Sound from these sources shall be assessed in accordance with the relevant New Zealand Standard, either NZS 6805:1992, NZS 6807:1994 or NZS 6808:1998. (e) The noise limits in (a) shall not apply to sound from aircraft operations at Queenstown Airport.
7-38	7.6.6.2.vi	 (a) Non-residential activities shall be so conducted that the following noise limits are not exceeded at any point within the boundary of any other site within this zone: Daytime 0800 - 2000 hours 50dBA L10 Night-time 2000 - 0800 hours 40dBA L10 Lmax 70dBA Noise levels shall be measured and assessed in accordance with NZS 6801:1991 and NZS 6802:1991. (b) Construction noise shall comply with and be measured and assessed in accordance with the relevant New Zealand Standard. (c) Activities conducted in adjoining zones shall not exceed Residential Zone noise limits at any point within the boundary of any site within the Residential Zone. 	 (a) Sound from non-residential activities measured in accordance with NZS 6801:2008 and assessed in accordance with NZS 6802:2008 shall not exceed the following noise limits at any point within any other site in this zone: (i) daytime (0800 to 2000 hrs) 50 dB LAeq(15 min) (ii) night-time (2000 to 0800 hrs) 40 dB LAeq(15 min) (iii) night-time (2000 to 0800 hrs) 70 dB LAFmax (b) Sound from non-residential activities which is received in another zone shall comply with the noise limits set in the zone standards for that zone. (c) The noise limits in (a) shall not apply to construction sound which shall be assessed in accordance with NZS 6803:1999. (d) The noise limits in (a) shall not apply to sound from sources outside the scope of NZS 6802:2008. Sound from these sources shall be assessed in accordance with the relevant New Zealand Standard, either NZS

Page(s)	Section(s)	Existing District Plan text	Proposed District Plan text
			6805:1992, NZS 6807:1994 or NZS 6808:1998.
8-11	8.2.4.2.iii	conducted that the following noise limits are not exceeded at any point within the boundary of any other site within this zone:	(a) Sound from non-residential activities measured in accordance with NZS 6801:2008 and assessed in accordance with NZS 6802:2008 shall not exceed the following noise limits at any point within any other site in this zone:
		Daytime 0800 - 2000 hours 50dBA L ₁₀ Night-time 2000 - 0800 hours 40dBA L ₁₀	(i) daytime (0800 to 2000 hrs) 50 dB L _{Aeq(15 min)}
		and L _{max} 70dBA	(ii) night-time (2000 to 0800 hrs) 40 dB L _{Aeq(15 min)}
		Noise levels shall be measured and	(iii) night-time (2000 to 0800 hrs) 70 dB L _{AFmax}
		assessed in accordance with NZS 6801:1991 and NZS 6802:1991. (b) Construction noise shall comply with and be measured and assessed in accordance with the relevant New Zealand Standard.	(b) Sound from non-residential activities which is received in another zone shall comply with the noise limits set in the zone standards for that zone.
			(c) The noise limits in (a) shall not apply to construction sound which shall be assessed in accordance with NZS 6803:1999.
			(d) The noise limits in (a) shall not apply to sound from sources outside the scope of NZS 6802:2008. Sound from these sources shall be assessed in accordance with the relevant New Zealand Standard, either NZS 6805:1992, NZS 6807:1994 or NZS 6808:1998.
9-16	9.2.5.2.vi	Non-residential activities shall be conducted so that the following noise limits are not exceeded at any point within the boundary of any other site in this zone:	(a) Sound from non-residential activities measured in accordance with NZS 6801:2008 and assessed in accordance with NZS 6802:2008 shall not exceed the following noise limits at any point within any other site in this zone:
		Daytime 0800 - 2000 hours L10 50dBA Night time 2000 - 0800 hoursL10 40dBA and Lmax 70dBA	(i) daytime (0800 to 2000 hrs) 50 dB L _{Aeq(15 min)}
			(ii) night-time (2000 to 0800 hrs) 40 dB L _{Aeq(15 min)}
			(iii) night-time (2000 to 0800 hrs) 70 dB L _{AFmax}

Page(s)	Section(s)	Existing District Plan text	Proposed District Plan text
		Noise levels shall be measured and assessed in accordance with NZS 6801:1991 and NZS 6802:1991.	(b) Sound from non-residential activities which is received in another zone shall comply with the noise limits set in the zone standards for that zone.
		Construction noise shall comply with and be measured and assessed in accordance with the relevant New Zealand Standard.	(c) The noise limits in (a) shall not apply to construction sound which shall be assessed in accordance with NZS 6803:1999.
			(d) The noise limits in (a) shall not apply to sound from sources outside the scope of NZS 6802:2008. Sound from these sources shall be assessed in accordance with the relevant New Zealand Standard, either NZS 6805:1992, NZS 6807:1994 or NZS 6808:1998.
10-36	10.6.5.2.ii	(a) Activities shall be so conducted that the following noise limits are not exceeded at any point within the boundary of any other site within this zone: daytime (0800 - 2200 hrs) 60dBA L ₁₀ night time (2200 - 0800 hrs) 50dBA L ₁₀ and 70dBA Lmax Except that in the Town Centre Transition sub-zone activities shall be so conducted that the following noise limits are not exceeded at any point within the boundary of any other site within this zone:	(a) Sound from activities measured in accordance with NZS 6801:2008 and assessed in accordance with NZS 6802:2008 shall not exceed the following noise limits at any point within any other site in this zone:
			(i) daytime (0800 to 2200 hrs) 60 dB L _{Aeq(15 min)} (ii) night-time (2200 to 0800 hrs) 50 dB L _{Aeq(15 min)}
			(iii) night-time (2200 to 0800 hrs) 70 dB L _{AFmax}
			(b) Sound from activities in the Town Centre Transition sub-zone measured in accordance with NZS 6801:2008 and assessed in accordance with NZS 6802:2008 shall not exceed the following noise limits at any point within any other site in this zone:
		daytime (0900 - 2200 hrs) 50dBA L ₁₀	(i) daytime (0800 to 2200 hrs) 50 dB LAeq(15 min)
		night time (2200 - 0800 hrs) 40dBA L ₁₀ and 70dBA Lmax (b) Construction noise shall be measured and	(ii) night-time (2200 to 0800 hrs) 40 dB L _{Aeq(15 min)}
			(iii) night-time (2200 to 0800 hrs) 70 dB L _{AFmax}
		assessed in accordance with the relevant New Zealand Standard.	(c) Sound from activities which is received in another

Page(s)	Section(s)	Existing District Plan text	Proposed District Plan text
		Noise levels shall be measured and assessed in accordance with	zone shall comply with the noise limits set in the zone standards for that zone.
		NZS 6801:1991 and NZS 6802:1991 Note: Refer also to the zone standards for the Residential and Remarkables Park Zones for noise	(d) The noise limits in (a) and (b) shall not apply to construction sound which shall be assessed in accordance with NZS 6803:1999.
		limits on activities in adjoining zones.	(e) The noise limits in (a) and (b) shall not apply to sound from sources outside the scope of NZS 6802:2008. Sound from these sources shall be assessed in accordance with the relevant New Zealand Standard, either NZS 6805:1992, NZS 6807:1994 or NZS 6808:1998.
10-41	10.7.5.2.ii	(a) Activities shall be so conducted that the following noise limits are not exceeded at any point within the boundary of any other site in this zone:	(a) Sound from activities measured in accordance with NZS 6801:2008 and assessed in accordance with NZS 6802:2008 shall not exceed the following noise limits at any point within any other site in this zone:
		- daytime (0800 - 2200 hrs) 60dBA L ₁₀ - night time (2200 - 0800 hrs) 50dBA L ₁₀ and 70dBA Lmax	(i) daytime (0800 to 2200 hrs) 60 dB L _{Aeq(15 min)}
			(ii) night-time (2200 to 0800 hrs) 50 dB L _{Aeq(15 min)}
			(iii) night-time (2200 to 0800 hrs) 70 dB L _{AFmax}
		(b) Construction noise shall be measured and assessed in accordance with the relevant New Zealand Standard.	(b) Sound from activities which is received in another zone shall comply with the noise limits set in the zone standards for that zone.
		(1) Noise levels shall be measured and assessed in accordance with NZS 6801:1991 and NZS 6802:1991	(c) The noise limits in (a) shall not apply to construction sound which shall be assessed in accordance with NZS 6803:1999.
		(2) Note: Refer also to the zone standards for the Residential and Remarkables Park Zones for noise limits on activities in adjoining zones.	(d) The noise limits in (a) shall not apply to sound from sources outside the scope of NZS 6802:2008. Sound from these sources shall be assessed in accordance with the relevant New Zealand Standard, either NZS

Page(s)	Section(s)	Existing District Plan text	Proposed District Plan text
			6805:1992, NZS 6807:1994 or NZS 6808:1998.
10-46	10.8.5.2.ii	(a) Activities shall be so conducted that the following noise limits are not exceeded at any point within the boundary of any other site in this zone:	(a) Sound from activities measured in accordance with NZS 6801:2008 and assessed in accordance with NZS 6802:2008 shall not exceed the following noise limits at any point within any other site in this zone:
		• daytime (0800 - 2200 hrs) 60dBA L ₁₀	(i) daytime (0800 to 2200 hrs) 60 dB L _{Aeq(15 min)}
		 night time (2200 - 0800 hrs)50dBA L₁₀ and 	(ii) night-time (2200 to 0800 hrs) 50 dB L _{Aeq(15 min)}
		70dBA Lmax	(iii) night-time (2200 to 0800 hrs) 70 dB LaFmax
		(b) Construction noise shall be measured and assessed in accordance with the relevant New Zealand Standard.	(b) Sound from activities which is received in another zone shall comply with the noise limits set in the zone standards for that zone.
		(1) Noise levels shall be measured and assessed in accordance with NZS 6801:1991 and NZS 6802:1991	(c) The noise limits in (a) shall not apply to construction sound which shall be assessed in accordance with NZS 6803:1999.
		(2) Note: Refer also to the zone standards for the Residential and Remarkables Park Zones for noise limits on activities in adjoining zones.	(d) The noise limits in (a) shall not apply to sound from sources outside the scope of NZS 6802:2008. Sound from these sources shall be assessed in accordance with the relevant New Zealand Standard, either NZS 6805:1992, NZS 6807:1994 or NZS 6808:1998.
10-50	10.9.5.2.ii	(a) Activities shall be so conducted that the following noise limits are not exceeded at any point within the boundary of any other site in this zone:	(a) Sound from activities measured in accordance with NZS 6801:2008 and assessed in accordance with NZS 6802:2008 shall not exceed the following noise limits at any point within any other site in this zone:
		• daytime (0800 - 2200 hrs) 60dBA L ₁₀	(i) daytime (0800 to 2200 hrs) 60 dB L _{Aeq(15 min)}
		• night time (2200 - 0800 hrs)50dBA L ₁₀ and 70dBA Lmax	(ii) night-time (2200 to 0800 hrs) 50 dB L _{Aeq(15 min)}
			(iii) night-time (2200 to 0800 hrs) 70 dB La _{Fmax}
		Noise from aircraft operations at Queenstown Airport is exempt from the above standards.	(b) Sound from activities which is received in another zone shall comply with the noise limits set in the zone

Page(s)	Section(s)	Existing District Plan text	Proposed District Plan text
		 (b) Construction noise shall be measured and assessed in accordance with the relevant New Zealand Standard. (1) Noise levels shall be measured and assessed in accordance with NZS 6801:1991 and NZS 6802:1991 (2) Note: Refer also to the zone standards for the Residential and Remarkables Park Zones for noise limits on activities in adjoining zones. 	standards for that zone. (c) The noise limits in (a) shall not apply to construction sound which shall be assessed in accordance with NZS 6803:1999. (d) The noise limits in (a) shall not apply to sound from sources outside the scope of NZS 6802:2008. Sound from these sources shall be assessed in accordance with the relevant New Zealand Standard, either NZS 6805:1992, NZS 6807:1994 or NZS 6808:1998. (e) The noise limits in (a) shall not apply to sound from aircraft operations at Queenstown Airport.
11-9	11.2.5.2.ii	Non-residential activities shall be conducted so that the following noise limits are not exceeded at the boundary of this zone. - 0800 - 2000 hrs 60dBA L ₁₀ - 2000 - 0800 hrs 50dBA L ₁₀ and 70 dBA L _{max} (1) Noise levels shall be measured and assessed in accordance with NZS 6801:1991 and NZS 6802:1991 (2) Note: Refer also to the zone standards for the Residential and Remarkables Park zones for noise limits on activities in adjoining zones.	 (a) Sound from non-residential activities measured in accordance with NZS 6801:2008 and assessed in accordance with NZS 6802:2008 shall not exceed the following noise limits at any point within any site outside this zone: (i) daytime (0800 to 2000 hrs) 60 dB LAeq(15 min) (ii) night-time (2000 to 0800 hrs) 50 dB LAeq(15 min) (iii) night-time (2000 to 0800 hrs) 70 dB LAFmax (b) Sound from non-residential activities which is received in another zone shall also comply with the noise limits set in the zone standards for that zone. (c) The noise limits in (a) shall not apply to construction sound which shall be assessed in accordance with NZS 6803:1999. (d) The noise limits in (a) shall not apply to sound from sources outside the scope of NZS 6802:2008. Sound

Page(s)	Section(s)	Existing District Plan text	Proposed District Plan text
			from these sources shall be assessed in accordance with the relevant New Zealand Standard, either NZS 6805:1992, NZS 6807:1994 or NZS 6808:1998.
11-12	11.3.5.2.i	Non-residential activities shall be conducted so that the following noise limits are not exceeded at the boundary of the zone. • 0800 - 2000 hrs L ₁₀ 60dBA • 2000 - 0800 hrs L ₁₀ 50dBA and 70 dBA L _{max} Noise from aircraft operations at Queenstown Airport is exempt from the above standards. * (1) Noise levels shall be measured and assessed in accordance with NZS 6801:1991 and NZS 6802:1991 * (2) Note: Refer also to the zone standards for the Residential and Remarkables Park Zones for noise limits on activities in adjoining zones.	 (a) Sound from non-residential activities measured in accordance with NZS 6801:2008 and assessed in accordance with NZS 6802:2008 shall not exceed the following noise limits at any point within any site outside this zone: (i) daytime (0800 to 2000 hrs) 60 dB Laeq(15 min) (ii) night-time (2000 to 0800 hrs) 50 dB Laeq(15 min) (iii) night-time (2000 to 0800 hrs) 70 dB Laeq(15 min) (iii) night-time (2000 to 0800 hrs) 70 dB Laeq(15 min) (b) Sound from non-residential activities which is received in another zone shall also comply with the noise limits set in the zone standards for that zone. (c) The noise limits in (a) shall not apply to construction sound which shall be assessed in accordance with NZS 6803:1999. (d) The noise limits in (a) shall not apply to sound from sources outside the scope of NZS 6802:2008. Sound from these sources shall be assessed in accordance with the relevant New Zealand Standard, either NZS 6805:1992, NZS 6807:1994 or NZS 6808:1998. (e) The noise limits in (a) shall not apply to sound from aircraft operations at Queenstown Airport.
12-22	12.2.5.2.ix	(a) In the Millbrook Resort and Jacks Point Zones non-residential activities shall be conducted so the following noise limits are not exceeded at any point within the boundary of the	(a) In the Millbrook Resort and Jacks Point Zones sound from non-residential activities measured in accordance with NZS 6801:2008 and assessed in accordance with NZS 6802:2008 shall not exceed

Page(s)	Section(s)	Existing District Plan text	Proposed District Plan text
		Residencies Activities Area shown on Figure 1 and the Structure Plans. - Daytime 0800 - 2000 hours 50dBA L ₁₀	the following noise limits at any point within the Residencies Activities Areas shown on Figure 1 and the Structure Plans:
		- Night time 2000 - 0800 hours 40dBA L ₁₀ and 70dBA Lmax	(i) daytime (0800 to 2000 hrs) 50 dB L _{Aeq(15 min)} (ii) night-time (2000 to 0800 hrs) 40 dB L _{Aeq(15 min)}
		 (b) In the Waterfall Park Zone non-residential activities, shall be conducted so the following noise levels are not exceeded at any point within the boundary of the zone: Daytime 0800 - 2000 hours 50dBA L₁₀ 	 (iii) night-time (2000 to 0800 hrs) 70 dB LaFmax (b) In the Waterfall Park Zone sound from non-residential activities measured in accordance with NZS 6801:2008 and assessed in accordance with NZS 6802:2008 shall not exceed the following noise limits
		- Night time 2000 - 0800 hours 40dBAL ₁₀ and Lmax70dBA	at any point within this zone: (i) daytime (0800 to 2000 hrs) 50 dB LAeq(15 min)
		(c) Noise levels shall be measured and assessed	(ii) night-time (2000 to 0800 hrs) 40 dB LAeq(15 min)
		in accordance with NZS 6801:1991 and NZS 6802:1991. Construction noise shall comply	(iii) night-time (2000 to 0800 hrs) 70 dB L _{AFmax}
		with and be measured and assessed in accordance with the relevant New Zealand Standard.	(c) Sound from non-residential activities which is received in another zone shall comply with the noise limits set in the zone standards for that zone.
			(d) The noise limits in (a) and (b) shall not apply to construction sound which shall be assessed in accordance with NZS 6803:1999.
			(e) The noise limits in (a) and (b) shall not apply to sound from sources outside the scope of NZS 6802:2008. Sound from these sources shall be assessed in accordance with the relevant New Zealand Standard, either NZS 6805:1992, NZS 6807:1994 or NZS 6808:1998.
12-37	12.4.5.2.iii	(a) Non-residential activities shall be conducted so the following noise limits are not exceeded	(a) Sound from non-residential activities measured in accordance with NZS 6801:2008 and assessed in

Page(s)	Section(s)	Existing District Plan text	Proposed District Plan text
		at any point within the boundary of the zone. - Daytime 0800 - 2000 hours 50dBA L ₁₀ - Night time 2000 - 0800 hours 40dBA L ₁₀ and 70dBA Lmax (b) Noise levels shall be measured and assessed in accordance with NZS 6801:1991 and NZS	accordance with NZS 6802:2008 shall not exceed the following noise limits at any point within this zone: (i) daytime (0800 to 2000 hrs) 50 dB LAeq(15 min) (ii) night-time (2000 to 0800 hrs) 40 dB LAeq(15 min) (iii) night-time (2000 to 0800 hrs) 70 dB LAFMAX
		6802:1991. (c) Construction noise shall comply with and be measured and assessed in accordance with the relevant New Zealand Standard.	 (b) Sound from non-residential activities which is received in another zone shall comply with the noise limits set in the zone standards for that zone. (c) The noise limits in (a) shall not apply to construction sound which shall be assessed in accordance with NZS 6803:1999. (d) The noise limits in (a) shall not apply to sound from sources outside the scope of NZS 6802:2008. Sound from these sources shall be assessed in accordance with the relevant New Zealand Standard, either NZS 6805:1992, NZS 6807:1994 or NZS 6808:1998.
12-52	12.7.5.2.ii	All activities in the Zone shall be conducted such that the following noise levels are not exceeded at the boundary of any other site in the zone: - Daytime (0800 - 2000 hours) 55dBA L ₁₀ - Night time (2000 - 0800 hours) 45dBA L ₁₀ - and L _{max} of the Lower 75 dBA or the background sound level plus 30 dBA Noise levels shall be measured and assessed in accordance with NZS 6801:1991 and NZS 6802:1991.	 (a) Sound from activities measured in accordance with NZS 6801:2008 and assessed in accordance with NZS 6802:2008 shall not exceed the following noise limits at any point within any other site in this zone: (i) daytime (0800 to 2000 hrs) 55 dB LAeq(15 min) (ii) night-time (2000 to 0800 hrs) 45 dB LAeq(15 min) (iii) night-time (2000 to 0800 hrs) 75 dB LAFmax (b) Sound from activities which is received in another zone shall comply with the noise limits set in the zone standards for that zone.

Page(s)	Section(s)	Existing District Plan text	Proposed District Plan text
		Construction noise shall comply with and be measured and assess ed in accordance with the relevant New Zealand Standard.	 (c) The noise limits in (a) shall not apply to construction sound which shall be assessed in accordance with NZS 6803:1999. (d) The noise limits in (a) shall not apply to sound from sources outside the scope of NZS 6802:2008. Sound from these sources shall be assessed in accordance with the relevant New Zealand Standard, either NZS 6805:1992, NZS 6807:1994 or NZS 6808:1998.
12-61	12.9.5.2.v	 (a) All activities in the Zone shall be conducted so the following noise levels are not exceeded at the boundary of any other site in the zone: Daytime (0800 - 2000 hours) 55dBA L₁₀ Night time (2000 - 0800 hours) 45dBA L₁₀ and Lmax of the Lower 75 dBA or the background sound level plus 30 dBA (b) Noise levels shall be measured and assessed in accordance with NZS 6801:1991 and NZS 6802:1991. 	 (a) Sound from activities measured in accordance with NZS 6801:2008 and assessed in accordance with NZS 6802:2008 shall not exceed the following noise limits at any point within any other site in this zone: (i) daytime (0800 to 2000 hrs) 55 dB LAeq(15 min) (ii) night-time (2000 to 0800 hrs) 45 dB LAeq(15 min) (iii) night-time (2000 to 0800 hrs) 75 dB LAFMAX (b) Sound from activities which is received in another zone shall comply with the noise limits set in the zone standards for that zone. (c) The noise limits in (a) shall not apply to construction sound which shall be assessed in accordance with NZS 6803:1999. (d) The noise limits in (a) shall not apply to sound from sources outside the scope of NZS 6802:2008. Sound from these sources shall be assessed in accordance with the relevant New Zealand Standard, either NZS 6805:1992, NZS 6807:1994 or NZS 6808:1998.
12.82	12.11.5.2.iii	(a) In all Activity Areas non-residential activities shall be so conducted that the following noise limits are not exceeded at any point within	(a) Sound from non-residential activities measured in accordance with NZS 6801:2008 and assessed in accordance with NZS 6802:2008 shall not exceed

Page(s)	Section(s)	Existing District Plan text	Proposed District Plan text
		the boundary of any other site:	the following noise limits at any point within any other site in this zone:
		- Day-time 0700-2200 hours 55dBA L ₁₀ - Night-time 2200-0700 hours 45dBA	(i) daytime (0700 to 2200 hrs) 55 dB L _{Aeq(15 min)}
		L ₁₀ and 70dBA L _{max}	(ii) night-time (2200 to 0700 hrs) 45 dB L _{Aeq(15 min)}
		Except:	(iii) night-time (2200 to 0700 hrs) 70 dB L _{AFmax}
		In Activity Areas 3, 4, 5, and 7, non-residential activities may be conducted within the following noise limits so long as they are not exceeded at any point within the boundary of any other site within Activity Areas 3, 4, 5, and 7:	(b) The noise limits in (a) shall not apply to sound received within Activity Areas 3, 4, 5 and 7. Sound from non-residential activities measured in accordance with NZS 6801:2008 and assessed in accordance with NZS 6802:2008 shall not exceed the following noise limits at any point within any other site in Activity Areas 3, 4, 5 and 7:
		- Day-time 0700-2200 hours $60dBA\ L_{10}$ - Night time 2200-0700 hours $50dBA\ L_{10}$ and	(i) daytime (0700 to 2200 hrs) 60 dB LAeq(15 min)
		70dBA L _{max}	(ii) night-time (2200 to 0700 hrs) 50 dB LAeq(15 min)
		Noise levels shall be measured and assessed in accordance with NZS 6801:1991 and NZS	(iii) night-time (2200 to 0700 hrs) 70 dB LAFmax
		6802:1991.(b) Activities conducted in adjoining zones shall	(c) Sound from non-residential activities which is received in another zone shall comply with the noise limits set in the zone standards for that zone.
		not exceed Remarkables Park Zone noise limits at any point within the boundary of any site within the Remarkables Park Zone.	(d) The noise limits in (a) and (b) shall not apply to construction sound which shall be assessed in accordance with NZS 6803:1999.
		(c) Construction noise shall comply with and be measured and assessed in accordance with the relevant New Zealand Standard.	(e) The noise limits in (a) and (b) shall not apply to sound from sources outside the scope of NZS 6802:2008. Sound from these sources shall be
		(d) Noise from aircraft operations at Queenstown Airport is exempt from the above standards.	assessed in accordance with the relevant New Zealand Standard, either NZS 6805:1992, NZS 6807:1994 or NZS 6808:1998.
			(f) The noise limits in (a) and (b) shall not apply to

Page(s)	Section(s)	Existing District Plan text	Proposed District Plan text
			sound from aircraft operations at Queenstown Airport.
12-109	-109 12.15.5.2.vii Non-residential activities shall be conducted so the following noise levels are not exceeded at the boundary of the zone: Daytime 0800 - 2000 hours 50 dBA L ₁₀ Night-time 2000 - 0800 hours 40 dBA L ₁₀ and 70 dBA L _{max}	following noise levels are not exceeded at the boundary of the zone: Daytime 0800 - 2000 hours 50 dBA L ₁₀	 (a) Sound from non-residential activities measured in accordance with NZS 6801:2008 and assessed in accordance with NZS 6802:2008 shall not exceed the following noise limits at any point within any site outside this zone: (i) daytime (0800 to 2000 hrs) 50 dB LAeq(15 min)
		(ii) night-time (2000 to 0800 hrs) 40 dB L _{Aeq(15 min)}	
		Noise levels shall be measured and assessed in	(iii) night-time (2000 to 0800 hrs) 70 dB LaFmax
		accordance with NZS 6081:1991 and NZS 6802:1992. Construction noise shall comply with and be measured and assessed in accordance with the relevant NZ Standard.	(b) The noise limits in (a) shall not apply to construction sound which shall be assessed in accordance with NZS 6803:1999.
			(c) The noise limits in (a) shall not apply to sound from sources outside the scope of NZS 6802:2008. Sound from these sources shall be assessed in accordance with the relevant New Zealand Standard, either NZS 6805:1992, NZS 6807:1994 or NZS 6808:1998.
12-124	12.17.5.2.xi	All activities in the Zone, other than residential activities, shall be conducted such that the following noise levels are not exceeded at the boundary of the zone:	(a) Sound from non-residential activities measured in accordance with NZS 6801:2008 and assessed in accordance with NZS 6802:2008 shall not exceed the following noise limits at any point within any other site:
		- At the boundaries of any site sound noise level shall not exceed the following levels:	(i) daytime (0800 to 2000 hrs) 50 dB L _{Aeq(15 min)}
		Daytime 0800 - 2000 hours 50dBA	(ii) night-time (2000 to 0800 hrs) 40 dB L _{Aeq(15 min)}
		L ₁₀ Night time 2000 - 0800 hours 40dBA L ₁₀	(b) Sound from non-residential activities which is received in another zone shall also comply with the noise limits set in the zone standards for that zone.

Page(s)	Section(s)	Existing District Plan text	Proposed District Plan text
		Noise levels shall be measured and assessed in accordance with NZS 6801:1991 and NZS 6802:1991.	(c) The noise limits in (a) shall not apply to construction sound which shall be assessed in accordance with NZS 6803:1999.
			(d) The noise limits in (a) shall not apply to sound from sources outside the scope of NZS 6802:2008. Sound from these sources shall be assessed in accordance with the relevant New Zealand Standard, either NZS 6805:1992, NZS 6807:1994 or NZS 6808:1998.
12-131	12.18.5.2.ii	Activities shall be so conducted that the following noise limits are not exceeded at any point within the boundary of any other site within the zone:	(a) Sound from activities measured in accordance with NZS 6801:2008 and assessed in accordance with NZS 6802:2008 shall not exceed the following noise limits at any point within any other site in this zone:
		 Daytime (0800-2200 hours) 60dBa L₁₀ Night time (2200-0800 hours) 50dBa L₁₀ 	(i) daytime (0800 to 2200 hrs) 60 dB L _{Aeq(15 min)}
		and 70dBa L _{max}	(ii) night-time (2200 to 0800 hrs) 50 dB L _{Aeq(15 min)}
		Construction noise shall comply with and be	(iii) night-time (2200 to 0800 hrs) 70 dB La _{Fmax}
		measured and assessed in accordance with the relevant New Zealand Standard.	(b) Sound from activities which is received in another zone shall comply with the noise limits set in the zone standards for that zone.
		 Noise from aircraft operations at Queenstown Airport is exempt from the above standards. Noise levels shall be measured and assessed in accordance with NZS 6801:1991 	(c) The noise limits in (a) shall not apply to construction sound which shall be assessed in accordance with NZS 6803:1999.
		and NZS 6802:1991.	(d) The noise limits in (a) shall not apply to sound from sources outside the scope of NZS 6802:2008. Sound from these sources shall be assessed in accordance with the relevant New Zealand Standard, either NZS 6805:1992, NZS 6807:1994 or NZS 6808:1998.
			(e) The noise limits in (a) shall not apply to sound from aircraft operations at Queenstown Airport.

Page(s)	Section(s)	Existing District Plan text	Proposed District Plan text
D-6	Noise	dBA: means the sound level obtained when using a sound level meter having its frequency response A weighted and is measured in accordance with New Zealand Standard NZS 6801:1991 (Measurement of Sound) and NZS 6802:1991 (Assessment of Environmental Sound). Ldn: means the day/night noise level which is calculated from the 24 hr Leq with a 10 dB(A) penalty applied to the night time (2200 to 0700 hours) Leq. L10: means the level of sound allowed to be generated continuously for 90% of the time during the day or night. For 10% of the time this may be exceeded up to any Lmax stated. Lmax: means the maximum sound level recorded in a given measuring period. Noise Limit: means a L10 or Lmax sound level in A-frequency- weighted decibels that is not to be exceeded.	Acoustic terms shall have the same meaning as in NZS 6801:2008 Acoustics – Measurement of environmental sound and NZS 6802:2008 Acoustics – Environmental noise. Ldn: Means the day/night level, which is the A-frequency-weighted time-average sound level, in decibels (dB), over a 24-hour period obtained after the addition of 10 decibels to the sound levels measured during the night (2200 to 0700 hours). LAeq(15 min): Means the A-frequency-weighted time-average sound level over 15 minutes, in decibels (dB). LAFmax: means the maximum A-frequency-weighted fast-time-weighted sound level, in decibels (dB), recorded in a given measuring period. Noise Limit: Means a LAeq(15 min) or LAFmax sound level in decibels that is not to be exceeded.
D-10	Sound	N/A	Sound shall have the same meaning as in NZS 6801:2008 Acoustics- Measurement of environmental sound and NZS 6802:2008 Acoustics- Environmental noise.
A2-1	Appendix 2	REFERENCES: IEC 651:1979, IEC 804:1985, ISO 2922:1975(E)	REFERENCES: IEC 61672-1:2002, IEC 60942:2003, ISO 2922:2000, ISO 14509-1:2008

Page(s)	Section(s)	Existing District Plan text	Proposed District Plan text
		The measured sound pressure level shall not exceed a maximum A weighted level:	The measured sound pressure level shall not exceed a maximum A weighted level of:
		(L max) of 77dBA for vessels to be operated between the hours of 0800 to 2000; or	a) 77 dB L _{ASmax} for vessels to be operated between the hours of 0800 to 2000;
		(L max) of 67dBA for vessels to be operated between the hours of 2000 to 0800	b) 67 dB L _{ASmax} for vessels to be operated between the hours of 2000 to 0800.
		TEST CONDITIONS	TEST CONDITIONS
		The following instrument shall be used:	The following instrument shall be used:
		(i) A Type 1 Precision sound level meter and an acceptable wind screen.	(i) A class 1 sound level meter and an acceptable wind screen.
		Measured Quantities -"A" weighted, fast response sound level, expressed in decibels (dB).	Measured Quantities - "A" weighted, slow response sound level, expressed in decibels (dB).
A2-3	Appendix 2	All craft may not be able to be recorded according to the above method and any deviation shall be in compliance with ISO 2922:1975(E). Other statistical and accumulated sound levels may also be recorded and retained for evaluation.	All craft may not be able to be recorded according to the above method and any deviation shall be in compliance with ISO 2922:2000 or ISO 14509-1:2008. Other statistical and accumulated sound levels may also be recorded and retained for evaluation.

PLAN CHANGE 27A - REFERENCES: NOISE - Section 32 Report as adopted for notification April 2009