

TABLE 1: PROPOSED AMENDMENTS TO NOISE PROVISIONS OF PARTIALLY OPERATIVE PLAN

Page(s)	Section(s)	Existing PODP text	Proposed PODP 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 (L _{max}) 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 L _{AFmax} is not exceeded, when measured and assessed in accordance with Appendix 2.
5-20	5.3.5.2.v	<p>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:</p> <p>(a) during daytime (0800 to 2000 hrs) L₁₀ 50dBA. (b) during night time (2000 to 0800 hrs) L₁₀ 40dBA and L_{max} 70dBA.</p> <p>except:</p> <p>(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.</p> <p>Construction noise shall comply with and be measured and assessed in accordance with the relevant New Zealand Standard.</p>	<p>(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:</p> <p>(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}</p> <p>(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.</p> <p>(c) The noise limits in (a) shall not apply to construction sound which shall be assessed in accordance with NZS 6803:1999.</p> <p>(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.</p>

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			<p>(e) When associated with farming and forestry activities, the noise limits in (a) shall only apply to sound from stationary motors and stationary equipment.</p> <p>(f) The noise limits in (a) shall not apply to sound from aircraft operations at Queenstown Airport.</p>
5-52	5.7.5.2.iii	<p>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:</p> <p style="padding-left: 40px;">(a) during daytime L₁₀ 50dBA</p> <p style="padding-left: 40px;">(b) during night time L₁₀ 40dBA and L_{max} 70dBA</p> <p>except:</p> <p>(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.</p> <p>Provided that:</p> <p>No single event of noise (L100) shall exceed 85 dBA measured at the notional boundary 20m from a dwelling house on an adjacent</p>	<p>(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:</p> <p style="padding-left: 40px;">(i) daytime (0800 to 2000 hrs) 50 dB LAeq(15 min)</p> <p style="padding-left: 40px;">(ii) night-time (2000 to 0800 hrs) 40 dB LAeq(15 min)</p> <p style="padding-left: 40px;">(iii) night-time (2000 to 0800 hrs) 70 dB LAfmax</p> <p>(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.</p> <p>(c) The noise limits in (a) shall not apply to construction sound which shall be assessed in accordance with NZS 6803:1999.</p> <p>(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.</p> <p>(e) The noise limits in (a) shall not apply to sound from bird scaring devices, agricultural vehicles, machinery or mobile portable agricultural</p>

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		<p>site.</p> <p>Construction noise shall comply with and be measured and assessed in accordance with the relevant New Zealand Standard.</p>	<p>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 L_{AFmax} at any point within the notional boundary of any residential unit, other than residential units on the same site as the activity.</p>
6-5	6.2.5.2.iv	<p>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:</p> <ul style="list-style-type: none"> • 0800 – 2000 hrs 55dBAL₁₀ to Saturday • 2000 – 0800 hrs 45dBAL₁₀ and 70dBA L_{max} <p>(Monday</p>	<p>(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:</p> <ul style="list-style-type: none"> (i) daytime (0800 to 2000 hrs) 55 dB L_{Aeq(15 min)} (ii) night-time (2000 to 0800 hrs) 45 dB L_{Aeq(15 min)} (iii) night-time (2000 to 0800 hrs) 70 dB L_{AFmax} <p>(b) The noise limits in (a) shall not apply to construction sound which shall be assessed in accordance with NZS 6803:1999.</p> <p>(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.</p>
7-23	7.5.5.2.xi	<p>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:</p>	<p>(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</p>

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		<p>Daytime 0800- 2000 hours 50dBA L10</p> <p>Night-time 2000- 0800 hours 40dBA L10 and 70dBALmax</p> <p>Noise levels shall be measured and assessed in accordance with NZS 6801:1991 and NZS6082:1991.</p> <p>(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.</p> <p>(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.</p>	<p>any other site in this zone:</p> <p>(i) daytime (0800 to 2000 hrs) 50 dB LAeq(15 min)</p> <p>(ii) night-time (2000 to 0800 hrs) 40 dB LAeq(15 min)</p> <p>(iii) night-time (2000 to 0800 hrs) 70 dB LAFmax</p> <p>(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.</p> <p>(c) The noise limits in (a) shall not apply to construction sound which shall be assessed in accordance with NZS 6803:1999.</p> <p>(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.</p>
7-30	7.5.6.2.vii	<p>(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:</p> <p>Daytime 0800 - 2000 hours 50dBA L10 Night-time 2000 - 0800 hours 40dBA L10 and Lmax 70dBA</p> <p>Noise levels shall be measured and assessed in accordance with NZS 6801:1991 and NZS 6802:1991.</p> <p>(b) Noise from aircraft operations at Queenstown Airport is exempt from the above standards.</p>	<p>(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:</p> <p>(i) daytime (0800 to 2000 hrs) 50 dB LAeq(15 min)</p> <p>(ii) night-time (2000 to 0800 hrs) 40 dB LAeq(15 min)</p> <p>(iii) night-time (2000 to 0800 hrs) 70 dB LAFmax</p> <p>(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.</p>

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		<p>(c) Construction noise shall comply with and be measured and assessed in accordance with the relevant New Zealand Standard.</p> <p>(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.</p>	<p>(c) The noise limits in (a) shall not apply to construction sound which shall be assessed in accordance with NZS 6803:1999.</p> <p>(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.</p> <p>(e) The noise limits in (a) shall not apply to sound from aircraft operations at Queenstown Airport.</p>
7-38	7.6.6.2.vi	<p>(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:</p> <p style="padding-left: 40px;">Daytime 0800 - 2000 hours 50dBA L10 Night-time 2000 - 0800 hours 40dBA L10</p> <p>and Lmax 70dBA</p> <p>Noise levels shall be measured and assessed in accordance with NZS 6801:1991 and NZS 6802:1991.</p> <p>(b) Construction noise shall comply with and be measured and assessed in accordance with the relevant New Zealand Standard.</p> <p>(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.</p>	<p>(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:</p> <p style="padding-left: 40px;">(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</p> <p>(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.</p> <p>(c) The noise limits in (a) shall not apply to construction sound which shall be assessed in accordance with NZS 6803:1999.</p> <p>(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</p>

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			6805:1992, NZS 6807:1994 or NZS 6808:1998.
8-11	8.2.4.2.iii	<p>(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:</p> <p style="padding-left: 40px;">Daytime 0800 - 2000 hours 50dBA L₁₀ Night-time 2000 - 0800 hours 40dBA L₁₀ and L_{max} 70dBA</p> <p>Noise levels shall be measured and assessed in accordance with NZS 6801:1991 and NZS 6802:1991.</p> <p>(b) Construction noise shall comply with and be measured and assessed in accordance with the relevant New Zealand Standard.</p>	<p>(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:</p> <p style="padding-left: 40px;">(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}</p> <p>(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.</p> <p>(c) The noise limits in (a) shall not apply to construction sound which shall be assessed in accordance with NZS 6803:1999.</p> <p>(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.</p>
9-16	9.2.5.2.vi	<p>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:</p> <p style="padding-left: 40px;">Daytime 0800 - 2000 hours L₁₀ 50dBA Night time 2000 - 0800 hours L₁₀ 40dBA and L_{max} 70dBA</p>	<p>(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:</p> <p style="padding-left: 40px;">(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}</p>

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		<p>Noise levels shall be measured and assessed in accordance with NZS 6801:1991 and NZS 6802:1991.</p> <p>Construction noise shall comply with and be measured and assessed in accordance with the relevant New Zealand Standard.</p>	<p>(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.</p> <p>(c) The noise limits in (a) shall not apply to construction sound which shall be assessed in accordance with NZS 6803:1999.</p> <p>(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.</p>
10-36	10.6.5.2.ii	<p>(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:</p> <p style="padding-left: 40px;">daytime (0800 - 2200 hrs) 60dBA L₁₀ night time (2200 - 0800 hrs) 50dBA L₁₀ and 70dBA L_{max}</p> <p>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:</p> <p style="padding-left: 40px;">daytime (0900 - 2200 hrs) 50dBA L₁₀ night time (2200 - 0800 hrs) 40dBA L₁₀ and 70dBA L_{max}</p> <p>(b) Construction noise shall be measured and assessed in accordance with the relevant New Zealand Standard.</p>	<p>(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:</p> <p style="padding-left: 40px;">(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}</p> <p>(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:</p> <p style="padding-left: 40px;">(i) daytime (0800 to 2200 hrs) 50 dB L_{Aeq(15 min)} (ii) night-time (2200 to 0800 hrs) 40 dB L_{Aeq(15 min)} (iii) night-time (2200 to 0800 hrs) 70 dB L_{AFmax}</p> <p>(c) Sound from activities which is received in another</p>

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		<ul style="list-style-type: none"> • Noise levels shall be measured and assessed in accordance with NZS 6801:1991 and NZS 6802:1991 • Note: Refer also to the zone standards for the Residential and Remarkables Park Zones for noise limits on activities in adjoining zones. 	<p>zone shall comply with the noise limits set in the zone standards for that zone.</p> <p>(d) The noise limits in (a) and (b) shall not apply to construction sound which shall be assessed in accordance with NZS 6803:1999.</p> <p>(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.</p>
10-41	10.7.5.2.ii	<p>(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:</p> <ul style="list-style-type: none"> - daytime (0800 - 2200 hrs) 60dBA L₁₀ - night time (2200 - 0800 hrs) 50dBA L₁₀ and 70dBA L_{max} <p>(b) Construction noise shall be measured and assessed in accordance with the relevant New Zealand Standard.</p> <p>(1) Noise levels shall be measured and assessed in accordance with NZS 6801:1991 and NZS 6802:1991</p> <p>(2) Note: Refer also to the zone standards for the Residential and Remarkables Park Zones for noise limits on activities in adjoining zones.</p>	<p>(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:</p> <ul style="list-style-type: none"> (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} <p>(b) Sound from activities which is received in another zone shall comply with the noise limits set in the zone standards for that zone.</p> <p>(c) The noise limits in (a) shall not apply to construction sound which shall be assessed in accordance with NZS 6803:1999.</p> <p>(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</p>

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10-46	10.8.5.2.ii	<p>(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:</p> <ul style="list-style-type: none"> • daytime (0800 - 2200 hrs) 60dBA L₁₀ • night time (2200 - 0800 hrs)50dBA L₁₀ and 70dBA L_{max} <p>(b) Construction noise shall be measured and assessed in accordance with the relevant New Zealand Standard.</p> <p>(1) Noise levels shall be measured and assessed in accordance with NZS 6801:1991 and NZS 6802:1991</p> <p>(2) Note: Refer also to the zone standards for the Residential and Remarkables Park Zones for noise limits on activities in adjoining zones.</p>	<p>(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:</p> <ul style="list-style-type: none"> (i) daytime (0800 to 2200 hrs) 60 dB LAeq(15 min) (ii) night-time (2200 to 0800 hrs) 50 dB LAeq(15 min) (iii) night-time (2200 to 0800 hrs) 70 dB LAFmax <p>(b) Sound from activities which is received in another zone shall comply with the noise limits set in the zone standards for that zone.</p> <p>(c) The noise limits in (a) shall not apply to construction sound which shall be assessed in accordance with NZS 6803:1999.</p> <p>(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.</p>
10-50	10.9.5.2.ii	<p>(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:</p> <ul style="list-style-type: none"> • daytime (0800 - 2200 hrs) 60dBA L₁₀ • night time (2200 - 0800 hrs)50dBA L₁₀ and 70dBA L_{max} <p>Noise from aircraft operations at Queenstown Airport is exempt from the above standards.</p>	<p>(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:</p> <ul style="list-style-type: none"> (i) daytime (0800 to 2200 hrs) 60 dB LAeq(15 min) (ii) night-time (2200 to 0800 hrs) 50 dB LAeq(15 min) (iii) night-time (2200 to 0800 hrs) 70 dB LAFmax <p>(b) Sound from activities which is received in another zone shall comply with the noise limits set in the zone</p>

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		<p>(b) Construction noise shall be measured and assessed in accordance with the relevant New Zealand Standard.</p> <p>(1) Noise levels shall be measured and assessed in accordance with NZS 6801:1991 and NZS 6802:1991</p> <p>(2) Note: Refer also to the zone standards for the Residential and Remarkables Park Zones for noise limits on activities in adjoining zones.</p>	<p>standards for that zone.</p> <p>(c) The noise limits in (a) shall not apply to construction sound which shall be assessed in accordance with NZS 6803:1999.</p> <p>(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.</p> <p>(e) The noise limits in (a) shall not apply to sound from aircraft operations at Queenstown Airport.</p>
11-9	11.2.5.2.ii	<p>Non-residential activities shall be conducted so that the following noise limits are not exceeded at the boundary of this zone.</p> <p>- 0800 - 2000 hrs 60dBA L₁₀ - 2000 - 0800 hrs 50dBA L₁₀ and 70 dBA L_{max}</p> <p>(1) Noise levels shall be measured and assessed in accordance with NZS 6801:1991 and NZS 6802:1991</p> <p>(2) Note: Refer also to the zone standards for the Residential and Remarkables Park zones for noise limits on activities in adjoining zones.</p>	<p>(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:</p> <p>(i) daytime (0800 to 2000 hrs) 60 dB L_{Aeq(15 min)} (ii) night-time (2000 to 0800 hrs) 50 dB L_{Aeq(15 min)} (iii) night-time (2000 to 0800 hrs) 70 dB L_{AFmax}</p> <p>(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.</p> <p>(c) The noise limits in (a) shall not apply to construction sound which shall be assessed in accordance with NZS 6803:1999.</p> <p>(d) The noise limits in (a) shall not apply to sound from sources outside the scope of NZS 6802:2008. Sound</p>

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			<p>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.</p>
11-12	11.3.5.2.i	<p>Non-residential activities shall be conducted so that the following noise limits are not exceeded at the boundary of the zone.</p> <ul style="list-style-type: none"> • 0800 - 2000 hrs L₁₀ 60dBA • 2000 - 0800 hrs L₁₀ 50dBA and 70 dBA L_{max} <p>Noise from aircraft operations at Queenstown Airport is exempt from the above standards.</p> <p>* (1) Noise levels shall be measured and assessed in accordance with NZS 6801:1991 and NZS 6802:1991</p> <p>* (2) Note: Refer also to the zone standards for the Residential and Remarkables Park Zones for noise limits on activities in adjoining zones.</p>	<p>(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:</p> <ul style="list-style-type: none"> (i) daytime (0800 to 2000 hrs) 60 dB L_{Aeq(15 min)} (ii) night-time (2000 to 0800 hrs) 50 dB L_{Aeq(15 min)} (iii) night-time (2000 to 0800 hrs) 70 dB L_{AFmax} <p>(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.</p> <p>(c) The noise limits in (a) shall not apply to construction sound which shall be assessed in accordance with NZS 6803:1999.</p> <p>(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.</p> <p>(e) The noise limits in (a) shall not apply to sound from aircraft operations at Queenstown Airport.</p>
12-22	12.2.5.2.ix	<p>(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</p>	<p>(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</p>

Page(s)	Section(s)	Existing PODP text	Proposed PODP text
		<p>Residencies Activities Area shown on Figure 1 and the Structure Plans.</p> <ul style="list-style-type: none"> - Daytime 0800 - 2000 hours 50dBA L₁₀ - Night time 2000 - 0800 hours 40dBA L₁₀ and 70dBA L_{max} <p>(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:</p> <ul style="list-style-type: none"> - Daytime 0800 - 2000 hours 50dBA L₁₀ - Night time 2000 - 0800 hours 40dBAL₁₀ and L_{max}70dBA <p>(c) Noise levels shall be measured and assessed in accordance with NZS 6801:1991 and NZS 6802:1991. Construction noise shall comply with and be measured and assessed in accordance with the relevant New Zealand Standard.</p>	<p>the following noise limits at any point within the Residencies Activities Areas shown on Figure 1 and the Structure Plans:</p> <ul style="list-style-type: none"> (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} <p>(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 at any point within this zone:</p> <ul style="list-style-type: none"> (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} <p>(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.</p> <p>(d) The noise limits in (a) and (b) shall not apply to construction sound which shall be assessed in accordance with NZS 6803:1999.</p> <p>(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.</p>
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

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		<p>at any point within the boundary of the zone.</p> <ul style="list-style-type: none"> - Daytime 0800 - 2000 hours 50dBA L₁₀ - Night time 2000 - 0800 hours 40dBA L₁₀ and 70dBA L_{max} <p>(b) Noise levels shall be measured and assessed in accordance with NZS 6801:1991 and NZS 6802:1991.</p> <p>(c) Construction noise shall comply with and be measured and assessed in accordance with the relevant New Zealand Standard.</p>	<p>accordance with NZS 6802:2008 shall not exceed the following noise limits at any point within this zone:</p> <ul style="list-style-type: none"> (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} <p>(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.</p> <p>(c) The noise limits in (a) shall not apply to construction sound which shall be assessed in accordance with NZS 6803:1999.</p> <p>(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.</p>
12-52	12.7.5.2.ii	<p>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:</p> <ul style="list-style-type: none"> - Daytime (0800 - 2000 hours) 55dBA L₁₀ - Night time (2000 - 0800 hours) 45dBA L₁₀ - and L_{max} of the Lower 75 dBA or the background sound level plus 30 dBA <p>Noise levels shall be measured and assessed in accordance with NZS 6801:1991 and NZS 6802:1991.</p>	<p>(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:</p> <ul style="list-style-type: none"> (i) daytime (0800 to 2000 hrs) 55 dB L_{Aeq(15 min)} (ii) night-time (2000 to 0800 hrs) 45 dB L_{Aeq(15 min)} (iii) night-time (2000 to 0800 hrs) 75 dB L_{AFmax} <p>(b) Sound from activities which is received in another zone shall comply with the noise limits set in the zone standards for that zone.</p>

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		<p>Construction noise shall comply with and be measured and assessed in accordance with the relevant New Zealand Standard.</p>	<p>(c) The noise limits in (a) shall not apply to construction sound which shall be assessed in accordance with NZS 6803:1999.</p> <p>(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.</p>
12-61	12.9.5.2.v	<p>(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:</p> <ul style="list-style-type: none"> - Daytime (0800 - 2000 hours) 55dBA L₁₀ - Night time (2000 - 0800 hours) 45dBA L₁₀ - and L_{max} of the Lower 75 dBA or the background sound level plus 30 dBA <p>(b) Noise levels shall be measured and assessed in accordance with NZS 6801:1991 and NZS 6802:1991.</p>	<p>(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:</p> <ul style="list-style-type: none"> (i) daytime (0800 to 2000 hrs) 55 dB L_{Aeq(15 min)} (ii) night-time (2000 to 0800 hrs) 45 dB L_{Aeq(15 min)} (iii) night-time (2000 to 0800 hrs) 75 dB L_{AFmax} <p>(b) Sound from activities which is received in another zone shall comply with the noise limits set in the zone standards for that zone.</p> <p>(c) The noise limits in (a) shall not apply to construction sound which shall be assessed in accordance with NZS 6803:1999.</p> <p>(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.</p>
12.82	12.11.5.2.iii	<p>(a) In all Activity Areas non-residential activities shall be so conducted that the following noise limits are not exceeded at any point within</p>	<p>(a) Sound from non-residential activities measured in accordance with NZS 6801:2008 and assessed in accordance with NZS 6802:2008 shall not exceed</p>

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		<p>the boundary of any other site:</p> <ul style="list-style-type: none"> - Day-time 0700-2200 hours 55dBA L₁₀ - Night-time 2200-0700 hours 45dBA L₁₀ and 70dBA L_{max} <p>Except: 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:</p> <ul style="list-style-type: none"> - Day-time 0700-2200 hours 60dBA L₁₀ - Night time 2200-0700 hours 50dBA L₁₀ and 70dBA L_{max} <p>Noise levels shall be measured and assessed in accordance with NZS 6801:1991 and NZS 6802:1991.</p> <ul style="list-style-type: none"> (b) Activities conducted in adjoining zones shall not exceed Remarkables Park Zone noise limits at any point within the boundary of any site within the Remarkables Park Zone. (c) Construction noise shall comply with and be measured and assessed in accordance with the relevant New Zealand Standard. (d) Noise from aircraft operations at Queenstown Airport is exempt from the above standards. 	<p>the following noise limits at any point within any other site in this zone:</p> <ul style="list-style-type: none"> (i) daytime (0700 to 2200 hrs) 55 dB LAeq(15 min) (ii) night-time (2200 to 0700 hrs) 45 dB LAeq(15 min) (iii) night-time (2200 to 0700 hrs) 70 dB LAfmax <ul style="list-style-type: none"> (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: <ul style="list-style-type: none"> (i) daytime (0700 to 2200 hrs) 60 dB LAeq(15 min) (ii) night-time (2200 to 0700 hrs) 50 dB LAeq(15 min) (iii) night-time (2200 to 0700 hrs) 70 dB LAfmax (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. (f) The noise limits in (a) and (b) shall not apply to

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			<p>sound from aircraft operations at Queenstown Airport.</p>
12-109	12.15.5.2.vii	<p>Non-residential activities shall be conducted so the following noise levels are not exceeded at the boundary of the zone:</p> <p style="padding-left: 40px;">Daytime 0800 - 2000 hours 50 dBA L₁₀</p> <p style="padding-left: 40px;">Night-time 2000 - 0800 hours 40 dBA L₁₀ and 70 dBA L_{max}</p> <p>Noise levels shall be measured and assessed in 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.</p>	<p>(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:</p> <p style="padding-left: 40px;">(i) daytime (0800 to 2000 hrs) 50 dB LAeq(15 min)</p> <p style="padding-left: 40px;">(ii) night-time (2000 to 0800 hrs) 40 dB LAeq(15 min)</p> <p style="padding-left: 40px;">(iii) night-time (2000 to 0800 hrs) 70 dB LAFmax</p> <p>(b) The noise limits in (a) shall not apply to construction sound which shall be assessed in accordance with NZS 6803:1999.</p> <p>(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.</p>
12-124	12.17.5.2.xi	<p>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:</p> <p>- At the boundaries of any site sound noise level shall not exceed the following levels:</p> <p style="padding-left: 40px;">Daytime 0800 - 2000 hours 50dBA L₁₀</p> <p style="padding-left: 40px;">Night time 2000 - 0800 hours 40dBA L₁₀</p>	<p>(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:</p> <p style="padding-left: 40px;">(i) daytime (0800 to 2000 hrs) 50 dB LAeq(15 min)</p> <p style="padding-left: 40px;">(ii) night-time (2000 to 0800 hrs) 40 dB LAeq(15 min)</p> <p>(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.</p>

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		<p>Noise levels shall be measured and assessed in accordance with NZS 6801:1991 and NZS 6802:1991.</p>	<p>(c) The noise limits in (a) shall not apply to construction sound which shall be assessed in accordance with NZS 6803:1999.</p> <p>(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.</p>
12-131	12.18.5.2.ii	<p>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:</p> <ul style="list-style-type: none"> • Daytime (0800-2200 hours) 60dBa L₁₀ • Night time (2200-0800 hours) 50dBa L₁₀ and 70dBa L_{max} <p>Construction noise shall comply with and be measured and assessed in accordance with the relevant New Zealand Standard.</p> <ul style="list-style-type: none"> • 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 and NZS 6802:1991. 	<p>(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:</p> <ul style="list-style-type: none"> (i) daytime (0800 to 2200 hrs) 60 dB LAeq(15 min) (ii) night-time (2200 to 0800 hrs) 50 dB LAeq(15 min) (iii) night-time (2200 to 0800 hrs) 70 dB LAfmax <p>(b) Sound from activities which is received in another zone shall comply with the noise limits set in the zone standards for that zone.</p> <p>(c) The noise limits in (a) shall not apply to construction sound which shall be assessed in accordance with NZS 6803:1999.</p> <p>(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.</p> <p>(e) The noise limits in (a) shall not apply to sound from aircraft operations at Queenstown Airport.</p>

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D-6	Noise	<p>dB(A): 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).</p> <p>L_{dn}: 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.</p> <p>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 L_{max} stated.</p> <p>L_{max}: means the maximum sound level recorded in a given measuring period.</p> <p>Noise Limit: means a L₁₀ or L_{max} sound level in A-frequency-weighted decibels that is not to be exceeded.</p>	<p>Acoustic terms shall have the same meaning as in NZS 6801:2008 Acoustics – Measurement of environmental sound and NZS 6802:2008 Acoustics – Environmental noise.</p> <p>L_{dn}: 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).</p> <p>L_{Aeq(15 min)}: Means the A-frequency-weighted time-average sound level over 15 minutes, in decibels (dB).</p> <p>L_{AFmax}: means the maximum A-frequency-weighted fast-time-weighted sound level, in decibels (dB), recorded in a given measuring period.</p> <p>Noise Limit: Means a L_{Aeq(15 min)} Or L_{AFmax} sound level in decibels that is not to be exceeded.</p>
<u>D-10</u>	<u>Definitions</u>	<u>N/A</u>	<u>Sound shall have the same meaning as in NZS 680:2008 Acoustics- Measurement of environmental sound and NZS 6802:2008 Acoustics- Environmental noise.</u>
A2-1	Appendix 2	<p>REFERENCES: IEC 651:1979, IEC 804:1985, ISO 2922:1975(E)</p> <p>...</p>	<p>REFERENCES: IEC 61672-1:2002, IEC 60942:2003, ISO 2922:2000, ISO 14509-1:2008</p> <p>...</p>

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

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