

Nelson Air Quality Plan

table of contents

Chapter 1	About this document	
	Introduction	ChA1-1
	Background	ChA1-1
	Other resource management documents	ChA1-3
Chapter 2	Meaning of words	
	Introduction	ChA2-1
	Definitions	ChA2-2 to A2-20
	Map of the extent of the Nelson urban area	Figure A2.1
	Maps of Nelson airsheds	Figure A2.A to A2.C
Chapter 3	Administration	
	Introduction	ChA3-1
	Plan changes and review	ChA3-1
	Issues, objectives and policies	ChA3-1
	Methods	ChA3-2
	Anticipated environmental results	ChA3-4
	Relationship of plans and other documents	ChA3-4
Chapter 4	Air quality issues	
	Introduction	ChA4-1
	Nelson's air resource	ChA4-1
	Iwi air quality issues	ChA4-1
	Cross boundary issues	ChA4-2
	Health effects of particulate pollution	ChA4-2
	Other air pollutants	ChA4-3
	Localised effects	ChA4-4
	Synergistic effects	ChA4-5
	Odour	ChA4-5
	Dust	ChA4-5
	Visual effects	ChA4-5
	Ecosystems	ChA4-6
	Monitoring and information	ChA4-6
	Global issues	ChA4-6

Chapter 5	Objectives and policies	
Air quality	ChA5-1	
Iwi relationship with ancestral resources	ChA5-1	
Treaty principles and kaitiakitanga	ChA5-2	
Ambient air quality targets	ChA5-3	
Fine particle pollution.....	ChA5-7	
Existing large-scale fuel burning activities.....	ChA5-8	
PM ₁₀ offsets	ChA5-9	
Solid fuel fire numbers.....	ChA5-14	
Open fires & small-scale solid fuel burning appliances - resource consents.....	ChA5-16	
Adverse effects – discharge of contaminants.....	ChA5-18	
Location factors	ChA5-19	
Air quality information	ChA5-21	
Cross boundary effects.....	ChA5-22	
Global air issues	ChA5-23	
Chapter 6	Air quality rules	
Activities and rules.....	ChA6-1	
Activity classes	ChA6-1	
Presentation of rules.....	ChA6-3	
Contents: air quality rule table	ChA6-7	
Rule table	ChA6-8 to ChA6-77	
Chapter 7	Applying for resource consent	
Resource consents	ChA7-1	
Appendices		
Appendix AQ1	Information to be provided with resource consent applications	
Appendix AQ2	Emission requirements: small-scale solid fuel burning appliances	
Appendix AQ2A	Emission requirements: small-scale pellet burning appliances	
Appendix AQ2B	Requirements for small-scale ultra-low emission burning appliances	
Appendix AQ3	Stack requirements: small-scale solid fuel burning appliances	
Appendix AQ4	Stack requirements: small-scale fuel burning appliances (gas, oil and other liquid fuels, and pellet burners complying with Appendix AQ2A)	
Appendix AQ5	Stack requirements: large-scale fuel burning appliances	
Appendix AQ6	Stack requirements: stationary internal combustion appliances	
Appendix AQ7	Discharge of agrochemicals to land or air: standards, terms and conditions	
Appendix AQ8	Guide to outdoor burning (rural)	
Appendix AQ9	Criteria for assessing offensive or objectionable dispersal or deposition of smoke particles	
Appendix AQ10	Criteria for assessing offensive or objectionable odour	
Appendix AQ11	Criteria for assessing offensive or objectionable dust	
Appendix AQ12	Extent of Urban Area at notification (23 August 2003)	