

## Canterbury Air Regional Plan

In response to submissions received on the proposed Canterbury Air Regional Plan (pCARP), the independently appointed hearing commissioners recommended a number of amendments to the notified version of the Plan. These amendments include the addition, deletion and renumbering of provisions in the Plan.

At a Council meeting on 22 September 2016, the recommendations of the hearing commissioners were adopted by Council, and, from 1 October 2016 those recommendations became the Council's decisions on submissions to the proposed Canterbury Air Regional Plan.

To assist in navigating the 'decisions' version of the AI Plan the table below has been prepared. This table sets out:

- The provision numbers as contained in the 'decisions' version of the pCARP;
- The provisions as they were numbered in the notified version of the pCARP;
- The type of activity or matter that the provision relates to (where applicable).

Where a dash (---) is included in the column titled 'Notified pCARP' this indicates provision number is unchanged in the 'decisions' version. Where an activity is described as a 'permitted activity', the conditions and terms that form part of the rule must be met for the activity to retain a 'permitted' status.

Decisions pCARP	Notified pCARP	/ Matter addressed (if applicable)
<b>Objectives</b>		
5.1	5.3	Air quality and life supporting capacity of the environment
5.2	5.1	Ambient air quality and health and wellbeing
5.3	New	Competing demands for air
5.4	5.2	Degraded ambient air quality
5.5	---	Management of air with respect to Ngāi Tahu values
5.6	5.4	Amenity values of the receiving environment
5.7	5.9	Location of discharges with respect to sensitive activities and land uses
5.8	---	Existing activities and changes in the receiving environment
5.9	New	Offensive, objectionable, noxious and dangerous effects
5.10	5.6	Development and innovation in technology
<b>Central Policies</b>		
6.1	6.1	Environmental effects to be prevented
6.2	6.9	Value of air as taonga
6.2A	New	Management regime
6.3	---	Ambient air quality and national guidelines
6.3A	6.2	Ambient air quality and national guidelines
6.3B	New	Ambient air quality and national guidelines
6.4	---	PM <sub>10</sub> concentrations in Clean Air Zones
6.5	---	Offensive and objectionable effects
6.6	---	Discharges from new activities and separation from sensitive activities
6.7	---	Discharges from existing activities that give rise to significant adverse effects as a result of changes in the receiving environment
6.7A	New	Locational constraints for activities
6.8	---	Consent duration and operational certainty
6.10	---	Cumulative effects and the adoption of good environmental practice and the best practicable option
6.11	---	Discharges from nationally and regionally significant infrastructure.
6.12	---	Management and review conditions on resource consents
6.13	---	Biosecurity risks and protection of production species and biodiversity
6.14	---	Discharges that cause unpredictable effects
<b>Activity Policies</b>		
<i>Outdoor burning</i>		
6.15	---	Outdoor burning of organic material
6.16	---	Outdoor burning of non-organic material
6.17	---	Outdoor burning of organic material including crop residue
6.18	---	Outdoor cooking and burning of organic material for community and cultural events
<i>Industrial and trade activities and large scale fuel burning devices</i>		
6.20	---	Adoption of the best practicable option for resource consent
6.22	New	PM <sub>10</sub> concentrations in ambient air within Clean Air Zones
6.22A	New	PM <sub>10</sub> concentrations above 250mg/m <sup>3</sup> in Clean Air Zones

6.22B	New	Requirements for applications for resource consents
6.22C	New	Cumulative effects from combined discharges
6.23	---	Emergency electricity generation and strategic management of electricity supply
6.24	---	Liquid and solid waste management
6.24A	---	Lyttelton Port Recovery
<i>Rural discharges into air</i>		
6.25	---	Agrichemicals and fertilisers
6.25A	New	Odour from farming activities
6.26	---	Offensive and objectionable effects
<i>Small-scale heating appliances</i>		
6.26A	New	Improved degraded air quality and maintain acceptable air quality
6.27A	6.34	Small-scale heating appliances in heritage buildings
6.27B	New	Ultra-low emitting burners in new situations and as replacement devices
6.27C	New	Use of low emitting enclosed burners
6.27D	New	Phasing out of open fires in Clean Air Zones
6.27E	New	Phasing out of older-style enclosed burners in Clean Air Zones
<b>Rules applying to all activities</b>		
7.1	---	Activities to comply with all applicable rules
7.2	---	Additional matters of control or for matters over which discretion is reserved.
7.3	New	Odour, dust, smoke not otherwise managed by a rule (permitted activity)
7.4	7.28	Odour, dust, smoke not otherwise managed by a rule (restricted discretionary activity)
7.5	7.3	Odour, dust, smoke not otherwise managed by a rule (non-complying activity)
7.6	New	Noxious or dangerous effects (prohibited activity)
<i>Outdoor burning</i>		
7.7	7.4	Outdoor burning or burning in a small-scale heating appliance of specified materials (prohibited activity)
7.8	7.31	Burning of specified materials in a large scale fuel burning device (discretionary)
7.9	7.32	Outdoor burning of waste materials at a waste transfer site or landfill (prohibited activity)
7.10	7.6	Outdoor burning for fire-fighting or deflagration (permitted activity)
7.11	7.8	Outdoor burning of crop residue outside a Crop Residue Buffer Area (permitted activity)
7.12	New	Outdoor burning of crop residue outside a Crop Residue Buffer Area (non-complying activity)
7.13	7.9	Outdoor burning of crop residue within a Crop Residue Buffer Area (controlled activity)
7.14	7.10	Outdoor burning of vegetation, paper, cardboard, untreated wood (permitted activity)
7.15	7.12	Outdoor burning of vegetation or untreated wood for community or cultural events (permitted activity)
7.16	7.13	Outdoor burning for cooking (permitted activity)
7.17	7.7	Outdoor burning for biosecurity reasons (permitted activity)
7.18	7.11	Outdoor burning of animal carcasses or offal (permitted activity)
7.19	7.5	Outdoor burning not otherwise provided or which does not comply with the rules in the Plan (restricted discretionary)
<b>Large scale fuel burning devices</b>		
<i>External combustion</i>		
7.20	7.19	Large scale fuel burning device (permitted activity)
7.21	7.23	Regionwide Large scale fuel burning devices that do not meet stack height requirements (restricted discretionary activity)
7.22	New	Outside a Clean Air Zone Large scale fuel burning devices that do not meet the discharge limits (restricted discretionary activity)
7.23	New	Within a Clean Air Zone Large scale fuel burning devices that do not meet size and discharge limits (discretionary activity)
7.24	New	Outside a Clean Air Zone Large scale fuel burning devices outside a Clean Air Zone (other conditions)
7.26	New	Within a Clean Air Zone Large scale fuel burning devices that do not meet 250mg/m3 limits (non-complying)
<i>Internal combustion</i>		
7.27	7.26	Moveable devices up to 500kW (permitted activity)
7.28	New	Moveable devices up to 500kW for emergency electricity generation (permitted activity)
7.29	7.24	Stationary devices up to 300kW for emergency electricity generation or peak network load management (permitted)
7.30	7.25	Stationary devices up 301kW to 1MW in a Clean Air Zone, 301 to 2MW outside a Clean Air Zone for emergency electricity generation or peak network load management (controlled activity)
7.31	7.27	Internal combustion devices not meeting Rules 7.27 - 7.30 or not otherwise managed by a rule in the Plan

<b>Industrial, trade or commercial activities</b>		
<i>Lyttelton Port Recovery</i>		
7.32	7.29A	Lyttelton Port Recovery Rule
<b>Land Development</b>		
7.33	7.30	Dust from construction, land development unsealed surface, unconsolidated land (permitted activity)
7.34	7.29	Dust from construction, land development unsealed surface, unconsolidated land not meeting size or area limits (restricted discretionary activity)
7.35	New	Dust from construction, land development unsealed surface, unconsolidated land that gives to offensive or objectionable effects (non-complying effects)
<i>Dust generating activities</i>		
7.36	7.37	Handling of bulk solid materials (permitted activity)
7.37	7.38	Outdoor storage of bulk solid materials (permitted activity)
7.38	7.39	Seed processing, packing or handling (permitted activity)
7.39	7.42	Wood waste (permitted activity)
7.40	7.46	Dry or wet abrasive blasting in enclosed booth (permitted activity)
7.41	7.47	Temporary dry or wet abrasive blasting (permitted activity)
<i>Surface coating and printing</i>		
7.42	7.48	Spray application of paint, dye or coating materials outside a spray booth (permitted activity)
7.43	7.49	Spray application of paint, dye or adhesive coating materials to fixed structures (permitted activity)
7.44	7.50	Spray application and baking of paint, dye, or coating materials in a spray booth (permitted activity)
7.45	7.51	Printing processes (water-based) (permitted activity)
<i>Waste management and disposal</i>		
7.46	7.58A	Burwood landfill (controlled activity)
7.46A	New	Burwood landfill (discretionary activity)
7.47	7.53	Storage, transfer, handling, treatment or disposal of waste pre 1 January 2002 (permitted activity)
7.48	7.54	Waste transfer sites (permitted activity)
7.49	7.55	Disposal of cleanfill (permitted activity)
7.50	7.56	Treatment and disposal of less than 50m <sup>3</sup> /day of human sewage effluent (permitted activity)
7.51	7.57	Reticulated sewerage networks (permitted activity)
7.52	7.58	Reticulated sewerage networks within 100m of residential property (restricted activity)
<i>Other</i>		
7.53	7.34	Storage or transfer of petroleum products (permitted activity)
7.54	7.35	Drycleaning units (permitted activity)
7.55	New	Forced extraction from commercial laundries (permitted activity)
7.56	7.36	Mechanical grinding, cutting, machining welding, soldering or arc air gouging (permitted activity)
7.57	7.40	Clay-firing (permitted activity)
7.58	7.43	Cooling towers and heat exchangers (permitted activity)
7.59	7.44	Cooking or processing of animal or plant matter (permitted activity)
7.60	7.41	Laboratory fume cupboards (permitted activity)
7.61	7.45	Fumigation (permitted activity)
7.62	7.52	Passive ventilation of buildings on an industrial or trade premise (permitted activity)
<i>Activities not otherwise provided for</i>		
7.63	7.59	Activities not meeting the conditions of Rules 7.47 – 7.62 (excluding conditions relating to offensive or objectionable effects) or from an industrial or trade premise that is not managed by Rule 7.47 – 7.62 and is not prohibited activity (discretionary activity)
7.64	New	Activities managed by Rules 7.47 – 7.62 which give rise to offensive or objectionable effects (non-complying)
<b>Farming</b>		
<i>Intensive farming</i>		
7.65	7.60	Intensive pig, intensive poultry or mushroom farming established before 1 June 2002 (permitted activity)
7.66	7.61	Intensive pig, intensive poultry or mushroom farming established before 1 June 2002 but where scale of farming activity has increased (restricted activity)
7.67	7.62	Intensive poultry established after 1 June 2002 and more than 200m from a sensitive activity (restricted discretionary)
7.68	7.63	Intensive poultry established after 1 June 2002 and less than 200m from a sensitive activity (discretionary)
7.69	7.64	Intensive pig farming established after 1 June 2002 and less than 200m from a sensitive activity (restricted discretionary)
7.70	7.66	Accommodation of cattle in a barn or other roofed structure (permitted activity)
7.71	7.67	Accommodation of cattle in a barn or other roofed structure (permitted activity) that does not meet conditions of Rule 7.70 and does not give rise to offensive and objectionable effects

7.72	7.65	Mushroom farming after 1 June 2002 (restricted discretionary)
<i>Animal effluent and solid animal waste</i>		
7.73	7.68	Collection, storage, treatment and application of animal effluent (permitted activity)
7.74	7.69	Collection, storage, treatment and application of animal effluent (permitted activity) that does not meet conditions of Rule 7.73 and does not give rise to offensive and objectionable effects
<i>Offal pits</i>		
7.75	7.70	Decay of animal parts or biodegradable wastes in an offal pit (permitted activity)
7.76	7.71	Decay of animal parts or biodegradable wastes in an offal pit that doesn't meet Rule 7.75 and does not give rise to offensive and objectionable effects (discretionary activity)
<i>Agrichemicals and fertilisers</i>		
7.77	7.72	Agrichemicals or fertiliser application (permitted activity)
7.78	7.73	Agrichemical or fertiliser application for biosecurity reasons (permitted activity)
7.79	7.74	Agrichemical or fertiliser application that does not meet conditions of Rules 7.77 or 7.78 and does not give rise to offensive and objectionable effects (restricted discretionary)
7.80	New	Activities managed by Rules 7.67 - 7.70, 7.72, 7.73, 7.75, 7.77, 7.78 and that give rise to offensive and objectionable effects (non-complying)
<b>Small-scale heating appliances</b>		
<i>Region-wide</i>		
7.81	7.33	Small-scale heating appliances on an industrial or trade premise (permitted activity)
<i>Outside Clean Air Zones</i>		
7.82	7.75	Small-scale heating appliances (permitted activity)
7.83	New	Discharges from small-scale heating appliances that don't meet the conditions of Rule 7.82 (prohibited activity)
<i>Within any Clean Air Zone</i>		
7.84	7.76	Discharges from small-scale heating appliances that are prohibited (prohibited activity)
7.85	7.77	Ultra-low emitting enclosed burners (permitted activity)
7.86	7.81	Small-scale heating appliances in heritage buildings that are not otherwise prohibited by Rule 7.84 (permitted activity)
7.87	7.80	Small-scale heating appliances on sites greater than 2ha fitted with a secondary emission reduction device (permitted activity)
7.88	7.82	Small-scale heating appliances on sites 2ha or less fitted with a secondary emission reduction device (restricted discretionary activity)
<i>Rangiora, Ashburton and Kaiapoi Clean Air Zones</i>		
7.89	7.79	Open fires on sites greater than 2ha installed before 1 January 2013 that are not otherwise prohibited by Rule 7.84 (permitted activity)
7.90	7.85	Older-style enclosed burners that are not otherwise prohibited by Rule 7.84 (permitted activity)
7.91	7.86	Low-emitting enclosed burners that are not otherwise prohibited by Rule 7.84 (permitted activity)
7.92	New	Older-style enclosed burners or low-emitting enclosed burners that do not meet Rules 7.90 – 7.91 (prohibited activity)
<i>Christchurch Clean Air Zone</i>		
7.93	New	Open fires on sites less than 2ha (prohibited activity)
7.94	New	Open fires on sites greater than 2ha installed before 1 January 2013 that are not otherwise prohibited by Rule 7.84 (prohibited activity)
7.95	7.87	Low-emitting enclosed burners that are not otherwise prohibited by Rule 7.84 (permitted activity)
7.96	New	Low-emitting enclosed burners that do not meet the conditions of Rule 7.96 (prohibited activity)
<i>Timaru Clean Air Zone</i>		
7.97	7.88	Open fires not otherwise prohibited by Rule 7.84 (permitted activity)
7.98	7.89	Older-style enclosed burners not otherwise prohibited by Rule 7.84 (permitted activity)
7.99	7.90	Low-emitting enclosed burners not otherwise prohibited by Rule 7.84 (permitted activity)
7.100	New	Open fires, older-style enclosed burners or low-emitting enclosed burners not meeting the conditions of Rules 7.97 – 7.99 (prohibited activity)
<i>Geraldine and Waimate Clean Air Zones</i>		
7.101	7.91	Open fires not otherwise prohibited by Rule 7.84 (permitted activity)
7.102	7.92	Older-style enclosed burners not otherwise prohibited by Rule 7.84 (permitted activity)
7.103	7.93	Low-emitting enclosed burners not otherwise prohibited by Rule 7.84 (permitted activity)
7.104	New	Open fires, older-style enclosed burners or low-emitting enclosed burners not meeting the conditions of Rules 7.101 or 7.102 (prohibited activity)