

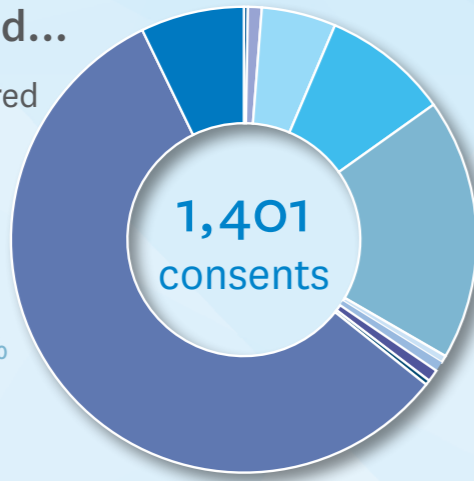
Consents monitored

During 2016/17 over 8,000 inspections were carried out, for 5,692 consents across the region. The majority of inspections were for groundwater takes, reflecting our priorities and those of the community. 80% of all consents monitored were fully compliant, including 80% of all water consents.

What we monitored...

Types of activity monitored

- Bedworks in river/lake 0%
- Dam surface water 1%
- Deposit material 5%
- Discharge to air 9%
- Discharge to land/water 18%
- Divert surface water 1%
- Earthworks 1%
- Install structure 1%
- Other 0%
- Take groundwater 57%
- Take surface water 7%



Inspections by zone

Ashburton	22%
Banks Peninsula	6%
Christchurch - West Melton	10%
Hurunui - Waiau	5%
Kaikoura	2%
Lower Waitaki	7%
Orari-Temuka-Opihi-Pareora	14%
Selwyn - Waihora	23%
Upper Waitaki	2%
Waimakariri	9%

Incidents reported

During 2016/17 there were over 4,000 resource management incidents across the Canterbury region. Over half related to air quality – reflecting the visibility of the issue and community priorities. The second largest group was water, again reflecting the community’s interest in ensuring incidents are responded to.

What we investigated...

Types of incidents investigated

- Air 57%
- Land 10%
- Other 6%
- Water 27%



Incidents by zone

Ashburton	5%
Banks Peninsula	3%
Christchurch - West Melton	47%
Hurunui - Waiau	3%
Kaikoura	1%
Lower Waitaki	3%
Orari-Temuka-Opihi-Pareora	14%
Selwyn - Waihora	11%
Upper Waitaki	1%
Waimakariri	12%

What we found...

TYPE	TOTAL CONSENTS MONITORED	PERCENTAGE	IN PROCESS	ASSESSMENT GRADE			
				A	B	C	D
Coastal	0	0%	0	0	0	0	0
Discharge:							
• Dairy Effluent	199	14%	1	196	1	1	0
• Human Effluent	32	2%	5	25	1	1	0
• Industry	49	3%	3	43	1	1	1
Land use	114	8%	3	108	2	0	1
Water	1007	72%	137	834	3	30	3
TOTAL	1401	100%	149	1206	8	33	5
% BY ASSESSMENT GRADE		100%	11%	86%	1%	2%	0%

*Swedish rounding

What the grades mean...

A/B (Compliant) Our response is to work with the consent holder to maintain compliance.

C/D (Compliance issues) Our response is to provide advice and assistance and require action to be taken. Actions may be quite wide ranging depending on the issue.

What we did...



What we did...



What we found...

TYPE	TOTAL INCIDENTS	PERCENTAGE	IN PROCESS	ASSESSMENT GRADE			
				A	B	C	D
Air	123	57%	2	31	84	5	1
Land	22	10%	0	11	10	1	0
Other	12	6%	0	3	9	0	0
Water	59	27%	2	19	34	4	0
TOTAL	216	100%	4	64	137	10	1
% BY ASSESSMENT GRADE			2%	30%	63%	5%	0%

*Swedish rounding

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