

WAIMAKARIRI ZONE

COMPLIANCE MONITORING AND INCIDENT RESPONSE 2020-21 SNAPSHOT REPORT

Protecting the environment is our top priority. In the last year, the zone team has:

- received 603 incident reports, and
- targeted 457 consents with a focus on water use.

Incident response in the Waimakariri zone

The public play an important role in protecting our region's natural resources. Every year, we receive over 4,400 reports regionwide regarding incidents with potential to harm the quality of our air, land, or water.

In the Waimakariri zone, we received over 600 reports. The majority of these were related to discharges of air, followed by discharges to water and land.

We respond to environmental incidents and consent breaches with a range of enforcement procedures, to remediate adverse effects, educate those responsible, and prevent similar incidents recurring.

Due to the high volume of reports, we respond to the most serious incidents first. If it involves a potentially serious environmental incident or offence, a Resource Management Officer will make a site visit. Our priority when responding is the safety of our officers, followed by minimising any adverse effect, and then investigating the incident.

Our staff call upon expertise from other technical staff (scientists, engineers), city and district council staff, and external consultants as the situation demands.

Breaching the Resource Management Act can amount to serious criminal offending. Our investigative practices are carried out to police standards, including conducting thorough scene examinations and evidence gathering.

If you're concerned an activity may be damaging our environment, please call us on 0800 765 588 (24 hours) to report it or use the Snap Send Solve app to report it from your mobile phone.

WHAT WE FOUND

580 incidents have been graded, and 23 are still being graded

| Incidents Responded to | A Grade | B Grade | C Grade | D Grade | Total |
|---------------------------------|---------|---------|---------|---------|-------|
| Discharge - Air | 10% | 88% | 2% | 0% | 89% |
| Discharge - Land | 10% | 89% | 1% | 0% | |
| Discharge - Water | 20% | 75% | 5% | 0% | |
| Discharge - Coastal Marine Area | 0% | 100% | 0% | 0% | |
| Use of Lakes and Riverbeds | 26% | 71% | 3% | 0% | 11% |
| Use of Land | 50% | 50% | 0% | 0% | |
| Use of Water | 45% | 50% | 5% | 0% | |
| Use of Coastal Marine Area | 0% | 100% | 0% | 0% | |

* Due to rounding, percentages will not always add up to 100% exactly.

HOW WE RESPONDED TO REDUCE ENVIRONMENTAL DAMAGE

1. Advice and Education - 81
2. Written Warnings - 19
3. Infringement Notices - 6
4. Abatement Notices - 10

COMPLIANCE MONITORING

JULY 2020 – JUNE 2021 REPORT

Why this matters:

We are working with land managers, individuals, and industry to improve compliance to ensure the best long-term environmental results.

Consenting rules:

- Resource consents allow people or organisations to do something that may have an effect on the environment, but this comes with conditions to protect the environment.
- It is important consent holders comply with their conditions otherwise they can have a negative impact on the environment.

What the grades mean:

- A. (Full compliance): Full compliance with all relevant consent conditions, plan rules, regulations, and national environmental standards
- B. (Low risk non-compliance): Compliance with most of the relevant consent conditions, plan rules, regulations, and national environmental standards. Carries a low risk of adverse environmental effects.
- C. (Moderate non-compliance): Non-compliance with some of the relevant consent conditions, plan rules, regulations, and national environmental standards. Some environmental consequence.
- D. (Significant non-compliance): Non-compliance with many of the relevant consent conditions, plan rules, regulations, and national environmental standards. Significant environmental consequence.

How we respond to improve compliance grades:

If there is an issue, our first response is to work with individuals and businesses to stop any immediate environmental damage.

We then investigate to determine what actions should be taken, including enforcement.

Education can achieve better outcomes and is valued by consent holders who need help. If education does not get the right results, there are a range of compliance actions as set out below:

- Formal written warnings notify of an offence and require action to be taken.
- Infringement notices, which include a fine, are issued for more significant breaches.
- Abatement notices are a formal written direction, requiring certain actions to be taken or to cease within a specified time.
- Prosecution is reserved for offences so serious that warrant court proceedings.

457 consents targeted

What we monitored

432 consents were graded

25 consents are still being graded

| Consents Targeted | A Grade | B Grade | C Grade | D Grade | Total |
|----------------------------|----------------|----------------|----------------|----------------|--------------|
| Discharge - Air | 47% | 12% | 12% | 29% | 39% |
| Discharge - Human Effluent | 76% | 13% | 11% | 0% | |
| Discharge - Other | 67% | 7% | 22% | 4% | |
| Discharge - Stormwater | 71% | 2% | 18% | 9% | |
| Discharge - Dairy | 93% | 0% | 7% | 0% | |
| Land Use (s9)* Farming | 95% | 0% | 5% | 0% | 9% |
| Land Use (s9)* Other | 95% | 0% | 3% | 3% | |
| Land Use (s13)* | 73% | 8% | 18% | 3% | 7% |
| Coastal Consents | 100% | 0% | 0% | 0% | <1% |
| Water Consents | 64% | 2% | 23% | 11% | 44% |

Due to rounding, percentages will not always add up to 100% exactly.

Note: Only data for completed monitored visits shown.

*Please refer to sections 9 & 13 of the land use section of the Resource Management Act.

How we responded to improve compliance grades:

1. Advice and Education - 71
2. Written Warnings - 50
3. Infringement Notices - 3
4. Abatement Notices - 16

REGIONAL RESULTS - 6491 INSPECTIONS BY ZONE

Some consents have multiple inspections, these include those with a C or D compliance rating, as well as those identified as high-risk which are subject to more regular monitoring.

| CWMS Zone | Percentage of inspections done |
|----------------------------|---------------------------------------|
| Kaikōura | 1% |
| Waimakariri | 10% |
| Christchurch West Melton | 11% |
| Banks Peninsula | 2% |
| Ashburton | 22% |
| Lower Waitaki | 5% |
| Upper Waitaki | 5% |
| Orari-Temuka-Opihi-Pareora | 13% |
| Selwyn Waihora | 26% |
| Hurunui Waiau | 6% |