

# Winstone Aggregates | Conditions of Entry

## Hunua Managed Fill

By entering Hunua Quarry to dispose of fill material, the Customer accepts and agrees to be bound by:

- (i) these Conditions of Entry;
- (ii) any written quote provided by the Company; and
- (iii) the Managed Fill Terms and Conditions.

If there is any inconsistency between these documents then the order of precedence shall be as listed above. The Company reserves the right to amend these Conditions of Entry from time to time by notice to the Customer.

### 1.1 Acceptance

- The acceptance of any fill material at this site is at the absolute discretion of Winstone Aggregates.
- The acceptance criteria for Hunua Managed Fill is detailed on pages 3 and 4 of this document. These tables indicate the chemical parameters and the type of material that can be accepted, and are to be used as a guide only.
- These conditions of entry are based on the Winstone Aggregates consent requirements which are detailed in its Fill Management Plan (FMP). The FMP and all other management plans can be viewed on site or can be sent via email upon request.
- We encourage customers to contact us early to work through the specifics of their jobs.

### 1.2 Pre-approval

All customers wanting to dispose fill material at Hunua Managed Fill must receive pre-approval prior to tipping.

The pre-approval process includes:

- Completing the pre-approval form (**attached**).
- Providing documentation of the suitability of the material which must include appropriate documentation of the suitability of the fill prepared by a suitably qualified contaminated land specialist in the form of a Site Investigation Report or Site Validation Report, that has been prepared in accordance with the Ministry for Environment guidelines *Reporting on Contaminated Sites in New Zealand, Contaminated Land Guidelines No 1, November 2003* ( or equivalent standards as approved in writing by the Manager) and which has been prepared in accordance with all acceptance criteria outlined in Table 1 of this document and with reference to any contaminants that could reasonably be expected to be present due to the current and former land use of the site of origin of the material. The report must include test results from a laboratory with IANZ accreditation.
- If the material is shown to be suitable, Winstone Aggregates will issue a 'Permit to Tip'. A copy of this permit is required to be carried by each driver and is to be presented upon arrival. No permit – no tip.

All pre-approval applications will (irrespective of whether or not pre-approval is granted) incur an application fee at the rate advertised by Winstone Aggregates at the time of application.

### 1.3 Additional testing of Pre-approved material

Pre-approved material may also be subject to additional analytical testing at random by Winstone Aggregates. When this occurs, the pre-approved load will be quarantined on site and sampled and the customer will receive a 'Quarantine Load' notice. The samples are sent to a laboratory with IANZ accreditation for testing. The chemical parameters that must be tested for are detailed in Table 1 on page 3. This testing comes at no additional cost to the Customer.

It is the responsibility of the Customer to only dispose of fill material that complies with the chemical parameters in Table 1 and material requirements in Tables 2 (the "**Standards**"). This responsibility of the Customer remains unaffected notwithstanding any acceptance, prior approval or testing of the fill by Winstone Aggregates.



## 1.4 Non-complying material as determined by testing

If any tested fill does not meet the Standards, the Customer will be given notice of that fact (“**Removal Notice**”), and will be required to remove at the Customer’s sole cost the quarantined load and, at Winstone Aggregates discretion, any other material originating from the same source that is deemed by Winstone Aggregates to be unsuitable to stay on its site.

If a Customer does not comply with the Removal Notice within 5 days of receipt, Winstone Aggregates reserves the right to remove the load and any other material originating from the same source that is deemed by Winstone Aggregates to be unsuitable to stay on its site, and dispose of the load at a suitable facility. The estimated cost for this work will be set out in the above mentioned Removal Notice.

If any of the Customer’s fill disposed at the Site does not comply with the Standards then the Customer indemnifies the Company against all actions, claims, demands, proceedings, costs, expenses, losses, damages and other liabilities suffered or incurred by the Company in respect of that non-compliant fill including, without limitation, the Company’s costs to uplift, remove and lawfully dispose of the non-compliant fill.

## 2.1 Traffic Management Requirements and Being a Good Neighbour

Your assistance in helping Winstone Aggregates to be a good neighbour is appreciated. The Customer will satisfy the following access requirements:

- Trucks are not to arrive before 0500 and at no time of the day are they to queue or park outside the site
- No engine brakes are to be used around the site
- Drivers coming to the site are to be briefed on these items and inducted on other site requirements and issued a Drivers’ Code of Conduct Card. This induction can be done by appointment prior to using the site or on first entry. Each party will bare its own costs in respect of such induction.

A failure to comply with any traffic management or other access requirements may result in Winstone Aggregates excluding the Customer or particular drivers from the site.

## 2.2 Health and Safety – Help Us Be Safe On Site

The Customer must ensure that all of the Customer’s staff and contractors adhere to the following requirements:

- While on site you must follow the instructions of site staff at all times
- Wear your PPE when out of your truck - hard hat, steel toe boots, hi-viz vest, long sleeves, glasses and gloves
- Cell phones are not to be used while walking or driving on site
- On site the speed limit is 30km/h and your headlights and flashing beacons (if fitted) are to be turned on
- Stay in your cab when tipping. Once tipped check that your tailgate is secure
- Notify the testing station attendant if you need to get out of your cab prior to tipping
- No shunting on the tiphead
- Do not approach a working machine or other tipping vehicles until you have the operator’s attention and the machine or vehicle has stopped
- Always follow the instructions of the spotter/operator while manoeuvring on site
- Do not get in between your tailgate and tray when cleaning out or get into your tray when raised
- Trucks will not be allowed to exit the site overloaded
- Prior to leaving site check between dual tyres and clear any rocks that are caught
- No person suspected of being under the influence of alcohol or drugs will be permitted on site

**For any enquires on this information please contact your Sales Manager or Winstone Aggregates Environmental Fill Specialist via [fill@winstoneaggregates.co.nz](mailto:fill@winstoneaggregates.co.nz)**



**Table 1.** Chemical parameter concentrations for imported fill.

<b>Parameter</b>	<b>Hunua Quarry Managed Fill Acceptance Criteria (mg/kg)</b>
<b>Arsenic</b>	<b>70</b>
<b>Boron</b>	<b>260</b>
<b>Cadmium</b>	<b>7.5</b>
<b>Chromium</b>	<b>400</b>
<b>Copper</b>	<b>325</b>
<b>Mercury</b>	<b>0.75</b>
<b>Nickel</b>	<b>320</b>
<b>Lead</b>	<b>250</b>
<b>Zinc</b>	<b>1160</b>
<b>Benzo(a)pyrene (eq)</b>	<b>20</b>
<b>DDT<sub>(total)</sub></b>	<b>12</b>
<b>Aldrin</b>	<b>0.7</b>
<b>Dieldrin</b>	<b>0.7</b>

## Material Accepted at Hunua Managed Fill

Subject to the ability to safely handle the material as determined by the onsite Winstone Aggregates staff. The list of materials currently accepted at the site is as follows:

**Table 2. Categories of generally acceptable fill material**

Material	Discussion
Asphalt (cured)	Weathered (cured) asphalt is acceptable. After asphalt has been exposed to the elements for some time, the initial oily surface will have gone and the asphalt is considered inert.
Bricks	Inert – will undergo no degradation.
Ceramics	Inert.
Concrete	Inert material and may include attached structural building materials with a maximum 1% by volume of structural or reinforcing steel or 5% by volume of wood.
Fibre cement building products	Inert material comprising cellulose fibre, Portland cement and sand. Care needs to be taken that the product does not contain asbestos, which is unacceptable.
Glass	Inert and poses little threat to the environment. May pose a safety risk if placed near the surface in public areas, or if later excavated. The safety risk on excavation should become immediately apparent, so glass is considered acceptable provided it is not placed immediately adjacent to the finished surface.
Road sub-base	Inert.
Soils, rock, gravel, sand, clay, etc.	Acceptable provided they meet acceptance criteria outlined in Table 1 (above) and do not have more than 5% of volume of organic content, i.e. plant material, tree roots and grass associated with the surface layer of source sites.
Tiles (clay, concrete or ceramic)	Inert.

It is noted that the above is subject to change so please contact us should you have any queries on specific jobs or materials.