



CHECKLIST

PROPERTY RAINWATER INFRASTRUCTURE

Address:	
Property Owner(s) Name(s):	
Property Title:	Inspection Date:

The Inspector may rely on the owners' photographic evidence of work done to determine whether compliance has been achieved. This evidence should be collected and linked to this form.

- Tick all boxes where there is compliance with the category statement heading
- Place a cross in all boxes where compliance is not achieved
- Overwrite any box with a non-existent category with the initial N.A (Not applicable)
- Other: Describe other sealed surfaces encountered
- See examples below:

COMPLIES

 YET TO COMPLY

 N.A. NOT APPLICABLE

1. HARD SURFACES

Where rainwater from roofs of buildings and hard or sealed surfaces is collected and directed to legal stormwater drains, water courses or roadside gutters.

LOCATION	COMPLIES	YET TO COMPLY	NOT APPLICABLE	COMMENTS
Dwelling	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Garage	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Deck(s)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Patio	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Driveway	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Other (1)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Other (2)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Other (3)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	



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2. PERMEABLE SURFACES:

defined as lawns, gardens, pathways, and the like, which slope down to a region where overland-flow stormwater may be collected and redirected via a practical surface or subsurface drain, and then redirected to a legal stormwater drain, legal watercourse or roadside gutter.

- There may be multiple areas to which this aspect of rain readiness applies.
- The maximum undrained area should not exceed 200 m² +/- 10%.
- The inspector will have some discretion in this regard.

LOCATION	COMPLIES	YET TO COMPLY	NOT APPLICABLE	COMMENTS
Zone (1)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Zone (2)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Zone (3)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Zone (4)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Zone (5)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Zone (6)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

3. HORIZONTAL DRAINS

Where ground water from the foot of a hill is collected via a matrix of horizontal drains that is reducing the hillside water table.

Total number of horizontal drains identified Answer: _____

Approximate insert depth in metres Answer: _____

How many drains are running? Answer: _____

Could this indicate a need for drain maintenance? YES NOT YET

***Horizontal drains are an important option for dwellings at the base of a slope and perhaps the neighbouring property immediately above. The horizontal drains should be installed if water table data indicates that soil moisture deviates far more than 20% in excess of optimum at any time and particularly within 4 hours after heavy rain as recorded at the nearest water table piezometer.

Compliance: Is this property "rain ready"? YES NOT YET

Rain ready Inspector:

Full Name: _____

Signature: _____



ADDITIONAL OBSERVATIONS

PROPERTY
RAINWATER INFRASTRUCTURE



**Know the water. Know the risks.
Work together for a safer Omokoroa.**