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91532



NEW ZEALAND QUALIFICATIONS AUTHORITY
MANA TOHU MĀTAURANGA O AOTEAROA

QUALIFY FOR THE FUTURE WORLD
KIA NOHO TAKATŪ KI TŌ ĀMUA AO!

SUPERVISOR'S USE ONLY

Level 3 Agricultural and Horticultural Science, 2017

91532 Analyse a New Zealand primary production environmental issue

9.30 a.m. Wednesday 29 November 2017
Credits: Five

Achievement	Achievement with Merit	Achievement with Excellence
Analyse a New Zealand primary production environmental issue.	Critically analyse a New Zealand primary production environmental issue.	Comprehensively analyse a New Zealand primary production environmental issue.

Check that the National Student Number (NSN) on your admission slip is the same as the number at the top of this page.

You should attempt ALL parts of the task in this booklet.

If you need more room for any answer, use the extra space provided at the back of this booklet.

Check that this booklet has pages 2–8 in the correct order and that none of these pages is blank.

YOU MUST HAND THIS BOOKLET TO THE SUPERVISOR AT THE END OF THE EXAMINATION.

TOTAL

ASSESSOR'S USE ONLY

INSTRUCTIONS

This assessment consists of ONE task, in THREE parts, which requires you to discuss the impact on biodiversity of a selected agricultural or horticultural production system. This will include the management practices of a producer to mitigate any negative impacts.

Name of your selected production system: _____

Improving productivity while reducing environmental impact

New Zealand's natural resources are central to our economic prosperity,



and has important cultural and recreational significance.

<http://www.environmentguide.org.nz/activities/horticulture/>



Image source: <http://www.hbrc.govt.nz/assets/Document-Library/Strategies/biodivstratNovember2015v3.pdf#search=%22biodiversity%22>.

