
AGRIBUSINESS MANAGEMENT
Analyse agribusiness data using
computer software

level:	4
credit:	8
planned review date:	April 2009
sub-field:	Agriculture
purpose:	People credited with this unit standard are able to analyse production data, and produce a financial document, for an agribusiness, using computer software.
entry information:	Open.
accreditation option:	Evaluation of documentation and visit by NZQA, industry and teaching professional in the same field from another provider.
moderation option:	A centrally established and directed moderation system has been set up by the Primary Industry Training Organisation.
special notes:	<ol style="list-style-type: none">1 Legislation relevant to this unit standard includes but is not limited to: Income Tax Act 1994 Goods and Services Tax Act 1985.2 Assessment Candidates must be provided with access to computer software of a type and standard suitable for assessment of this unit standard; software for production analysis may include but is not limited to – Endeavour, Landmark, Farm Tracker, OVERSEER, UDDER, Stockpol, or self-generated spreadsheets; software for financial data may include but is not limited to – Landmark, Concepts, Cash Manager, Easybooks, MYOB, or self generated spreadsheets; demonstration versions of software can be downloaded from relevant websites.

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Elements and Performance Criteria

element 1

Analyse production data for an agribusiness using computer software.

Range: at least one of – feed budgeting, nutrient budgeting, production system modelling.

performance criteria

- 1.1 All relevant production data is identified and entered, consistent with software requirements.
- 1.2 Production data is manipulated to achieve pre-determined results.
- 1.3 A change in the quantity or quality of physical factors is carried out to determine impact on results.

Range: at least two scenarios.

element 2

Produce a financial document for an agribusiness using computer software.

Range: at least one of – GST return, annual budget, cash flow, cash book.

performance criteria

- 2.1 The software application is set up for financial data input relevant to the agribusiness.
- 2.2 All relevant financial data is identified, and entered consistent with software requirements.
- 2.3 Financial data is manipulated to achieve pre-determined results.
- 2.4 The completed financial document meets requirements for a specified purpose.

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Comments on this unit standard

Please contact the Primary Industry Training Organisation standards@primaryito.ac.nz if you wish to suggest changes to the content of this unit standard.

Please Note

Providers must be accredited by the Qualifications Authority or a delegated inter-institutional body before they can register credits from assessment against unit standards or deliver courses of study leading to that assessment.

Industry Training Organisations must be accredited by the Qualifications Authority before they can register credits from assessment against unit standards.

Accredited providers and Industry Training Organisations assessing against unit standards must engage with the moderation system that applies to those standards.

Accreditation requirements and an outline of the moderation system that applies to this standard are outlined in the Accreditation and Moderation Action Plan (AMAP). The AMAP also includes useful information about special requirements for providers wishing to develop education and training programmes, such as minimum qualifications for tutors and assessors, and special resource requirements.

This unit standard is covered by AMAP 0052 which can be accessed at <http://www.nzqa.govt.nz/site/framework/search.html>.