

No. 1144

17 November 2006

**SOUTH AFRICAN QUALIFICATIONS AUTHORITY (SAQA)**

In accordance with regulation 24(c) of the National Standards Bodies Regulations of 28 March 1998, the Standards Generating Body (SGB) for

**Secondary Agriculture: Processing**

Registered by Organising Field 01, Agriculture and Nature Conservation, publishes the following unit standards for public comment.

This notice contains the titles, fields, sub-fields, NQF levels, credits, and purpose of the unit standards. The unit standards can be accessed via the SAQA web-site at [www.saqqa.org.za](http://www.saqqa.org.za). Copies may also be obtained from the Directorate of Standards Setting and Development at the SAQA offices, SAQA House, 1067 Arcadia Street, Hatfield, Pretoria.

Comment on the qualification should reach SAQA at the address **below and no later than 16 December 2006**. All correspondence should be marked **Standards Setting – SGB for Secondary Agriculture: Processing** and addressed to

The Director: Standards Setting and Development  
SAQA  
*Attention: Mr. D. Mphuthing*  
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**DR. S. BHIKHA**  
**DIRECTOR: STANDARDS SETTING AND DEVELOPMENT**



## SOUTH AFRICAN QUALIFICATIONS AUTHORITY

UNIT STANDARD:

1

<b>SAQA US ID</b>	<b>UNIT STANDARD TITLE</b>		
242969	Monitor and control hygiene practices in grain storage		
<b>SGB NAME</b>	<b>ORGANISING FIELD ID</b>	<b>PROVIDER NAME</b>	
SGB for Secondary Agriculture: Processing	1		
<b>UNIT STANDARD TYPE</b>	<b>ORGANISING FIELD DESCRIPTION</b>	<b>SUBFIELD DESCRIPTION</b>	
Regular	Agriculture and Nature Conservation	Secondary Agriculture	
<b>ABET BAND</b>	<b>CREDITS</b>	<b>NQF LEVEL</b>	<b>UNIT STANDARD TYPE</b>
		4	

**SPECIFIC OUTCOME 1**

Demonstrate knowledge of the types of contamination and the causative agents that can occur in stored grain.

**SPECIFIC OUTCOME 2**

Monitor and control the moisture content of stored grain.

**SPECIFIC OUTCOME 3**

Monitor and control fungal and bacterial contamination of stored grain.

**SPECIFIC OUTCOME 4**

Monitor and administer pest control in stored grain.



**SOUTH AFRICAN QUALIFICATIONS AUTHORITY**

*UNIT STANDARD:*

2

**Implement good manufacturing practices in food processing**

<b>SAQA US ID</b>	<b>UNIT STANDARD TITLE</b>		
	Implement good manufacturing practices in food processing		
<b>SGB NAME</b>	<b>ORGANISING FIELD</b>	<b>PROVIDER NAME</b>	
SGB for Secondary Agriculture: ssing	1		
<b>UNIT STANDARD TYPE</b>	<b>ORGANISING FIELD DESCRIPTION</b>	<b>SUBFIELD DESCRIPTION</b>	
Regular	Agriculture and Nature Conservation	Secondary Agriculture	
<b>ABET BAND</b>	<b>CREDITS</b>	<b>NQF LEVEL</b>	<b>UNIT STANDARD TYPE</b>
Undefined	10	Level 4	Regular

**SPECIFIC OUTCOME 1**

Demonstrate an understanding of the relationship between quality management systems and good manufacturing practices.

**SPECIFIC OUTCOME 2**

Demonstrate an understanding of the related aspects of good manufacturing practices.

**SPECIFIC OUTCOME 3**

Demonstrate an understanding of the policies and procedures for the maintenance of a GMP program.

**SPECIFIC OUTCOME 4**

Monitor compliance to good manufacturing practices in the workplace.

**SPECIFIC OUTCOME 5**

Apply good manufacturing practise in the workplace.



## SOUTH AFRICAN QUALIFICATIONS AUTHORITY

UNIT STANDARD:

3

## Manage the sampling, measurement, and unloading of bulk grain

<b>SAQA US ID</b>	<b>UNIT STANDARD TITLE</b>		
242971	Manage the sampling, measurement, and unloading of bulk grain		
<b>SGB NAME</b>		<b>ORGANISING FIELD ID</b>	<b>PROVIDER NAME</b>
SGB for Secondary Agriculture: Processing		1	
<b>UNIT STANDARD TYPE</b>		<b>ORGANISING FIELD DESCRIPTION</b>	<b>SUBFIELD DESCRIPTION</b>
Regular		Agriculture and Nature Conservation	Secondary Agriculture
<b>ABET BAND</b>	<b>CREDITS</b>	<b>NQF LEVEL</b>	<b>UNIT STANDARD TYPE</b>
Undefined	6	Level 4	Regular

**SPECIFIC OUTCOME 1**

Conduct health and safety inspections for bulk grain intake.

**SPECIFIC OUTCOME 2**

Manage the collection and grading of representative grain samples.

**SPECIFIC OUTCOME 3**

Monitor the mass measurement of bulk grain intakes.

**SPECIFIC OUTCOME 4**

Manage the bulk offloading of grain.