

# ANNUAL PERFORMANCE PLAN

2011 / 2012



DEPARTMENT of  
AGRICULTURE  
Provincial Government of the Western Cape

# **Department of Agriculture**

## **Annual Performance Plan**

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**2011-2012**

**Western Cape**

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## FOREWORD

There is a well known principle in business that states: If you fail to plan, you plan to fail. This also holds true to government departments. The Western Cape Department of Agriculture takes this principle of planning for success very seriously.

Agriculture is exposed to many unpredictable forces: We work in and with nature, and the many natural disasters we have witnessed in South Africa, and also in our Province, demonstrates to us the destructive power nature can unleash without any warning. We are subjected to volatile exchange rates and fluctuating commodity markets (prices). We are also operating within a political environment in South Africa where there is uncertainty regarding the status of land ownership and begs the question to what extent government should be involved in managing it.

With the above in mind, it is imperative that we have a good plan to guide us through the next 12 months. Without a plan, we will be lost amidst all the uncertainty and unpredictability of our environment. I am confident that the 2011/12 Annual Performance Plan is such a plan.

The 2011/12 Annual Performance Plan is again another plan of the current provincial government that allows us to put our money where our mouth is. As a provincial government, the overarching goals are to reduce poverty and create jobs for our citizens. We want to create an open opportunity society where people can live lives they value.

We are now at a point in time where we could align and integrate even better the Western Cape Department of Agriculture's strategic goals with those of the Western Cape Provincial Government. Being mindful of where some of the money comes from and the fact that we are part of South Africa; we could align it to the overarching goals of the National Government and specifically the National Departments of Agriculture, Fisheries and Forestry and Rural Development and Land Reform.

I trust that with the 2011/12 Annual Performance Plan we will stay on course and attain our set goals, to the benefit of the Province and irrespective of the inherent unpredictability of Agriculture in South Africa.

**GERRIT VAN RENSBURG**  
**WESTERN CAPE: MINISTER OF AGRICULTURE AND RURAL DEVELOPMENT**

## OFFICIAL SIGN-OFF

It is hereby certified that this Annual Performance Plan:

Was developed by the management of the Department of Agriculture: Western Cape under the guidance of Minister HG Van Rensburg

Was prepared in line with the current Strategic Plan of the Department of Agriculture: Western Cape

Accurately reflects the performance targets which the Department of Agriculture: Western Cape will endeavour to achieve given the resources made available in the budget for 2011/12.

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Chief Financial Officer

Signature: \_\_\_\_\_

**(Ms) JS ISAACS**  
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Approved by:  
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Executive Authority

Signature: \_\_\_\_\_

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## ABBREVIATIONS

<b>AE</b>	Agricultural Economics
<b>AET</b>	Agricultural Education and Training Strategy
<b>Agri BEE</b>	Agricultural Black Economic Empowerment
<b>AgriSETA ETQA</b>	Agricultural Sectoral Training Authority Education Training Quality Assurance
<b>APP</b>	Annual Performance Plan
<b>ARC</b>	Agricultural Research Council
<b>ASGISA</b>	Accelerated Shared Growth Initiative for South Africa
<b>ATIs</b>	Agricultural Training Institutes
<b>BSE</b>	Bovine Spongiform Encephalosis
<b>BBBEE</b>	Broad Based Black Economic Empowerment
<b>CADIS</b>	Cape Animal Disease Information System
<b>CASP</b>	Comprehensive Agricultural Support Programme
<b>CIAT</b>	Cape Institute for Agricultural Training
<b>COE</b>	Compensation of Employees
<b>COMBUD</b>	Computerised Budgets
<b>CRDP</b>	Comprehensive Rural Development Programme
<b>CSC</b>	Corporate Service Centre
<b>DAFF</b>	Department of Agriculture, Forestry and Fisheries
<b>DPSA</b>	Department of Public Service and Administration
<b>DRDLR</b>	Department of Rural Development and Land Reform
<b>DTPW</b>	Department of Transport and Public Works
<b>EPWP</b>	Extended Public Works Programme
<b>ERM</b>	Enterprise Risk Management
<b>ERP</b>	Extension Revitalisation Programme
<b>EU</b>	European Union
<b>FET</b>	Further Education and Training
<b>FSD</b>	Farmer Support and Development
<b>GDP</b>	Gross Domestic Product
<b>GIAMA</b>	Government Immovable Asset Management Act
<b>GIS</b>	Geographic Information System
<b>GPS</b>	Global Positioning System
<b>HAS</b>	Hygiene Assessment System
<b>HCDS</b>	Human Capital Development Strategy
<b>HET</b>	Higher Education and Training
<b>HOD</b>	Head of Department
<b>HR</b>	Human Resources
<b>HTP</b>	High through put
<b>IAMP</b>	Infrastructure Asset Management Plan



<b>ICS</b>	Improvement of Conditions of Service
<b>ITCAFF</b>	Intergovernmental Technical Committee on Agriculture, Forestry and Fisheries
<b>LARP</b>	Land and Agrarian Reform Programme
<b>LRAD</b>	Land Redistribution for Agricultural Development
<b>LTD</b>	Limited
<b>MAFISA</b>	Micro Agricultural Finance Institutions of South Africa
<b>MDG</b>	Millennium Development Goals
<b>MEC</b>	Member of the Executive Council
<b>MTEF</b>	Medium Term Expenditure Framework
<b>MTSF</b>	Medium Term Strategic Framework
<b>NAETF</b>	National Agricultural Education and Training Forum
<b>NEPAD</b>	New Economic Plan for African Development
<b>NGOs</b>	Non Governmental Organisations
<b>NO</b>	National Outcome
<b>NQF</b>	National Qualifications Framework
<b>OSD</b>	Occupational Specific Dispensation
<b>PAETF</b>	Provincial Agricultural Education and Training Forum
<b>PAHC</b>	Primary Animal Health Care
<b>PARF</b>	Provincial Agricultural Research Forum
<b>PDI</b>	Previously Disadvantaged Individual
<b>PFMA</b>	Public Finance Management Act (Act 1 of 1999)
<b>PLAS</b>	Proactive Land Acquisition Strategy
<b>PSDF</b>	Provincial Spatial Development Framework
<b>PSO</b>	Provincial Strategic Objective
<b>PTY</b>	Property
<b>RAMSAR</b>	Convention on Wetlands of International Importance
<b>RD</b>	Rural Development
<b>RPL</b>	Recognition of Prior Learning
<b>SAT</b>	Structured Agricultural Training
<b>SG</b>	Surveyor General
<b>SITA</b>	South African Information Technology Agency
<b>SOP</b>	Standard Operating Procedures
<b>SRM</b>	Sustainable Resource Management
<b>STATSSA</b>	Statistics South Africa
<b>TADs</b>	Trans-boundary Animal Diseases
<b>TB</b>	Tuberculosis
<b>TRDS</b>	Technology, Research and Development Services
<b>UAMP</b>	User Asset Management Plan
<b>WESGRO</b>	Western Cape Investment and Trade Promotion Agency
<b>VS</b>	Veterinary Services
<b>YPP</b>	Young Professionals Programme

## **PART A: STRATEGIC OVERVIEW**

### **1 Updated situational analysis**

#### **1.1 Performance delivery environment**

At last count the Western Cape population passed the 5.3 million mark. Although the majority of these people live in the Cape Metropole, 1.67 million of them live in rural areas. As the economy of rural areas (and a surprisingly large part of the urban economy) is predominantly dependent on farming, the wellbeing of the Agricultural Sector (including its forward and backwards linkages) has a significant impact on the people of this Province.

The most recent Agricultural Census (2007) informs us that there are 6 682 commercial farming units (down from 7 185 in 2002) in the Province. At the same time the Province's black smallholder farmers increased from 5 660 in 2007 to 9 844 in 2010. Various sources (even those from StatsSA) provide dissimilar data on the number of farm workers in the Province. If we accept the Quarterly Labour Force Survey, then the number of farm workers in the Western Cape declined from 181 000 in the first quarter of 2008 to 122 000 in the fourth quarter of 2010. StatsSA's estimates of the Gross Domestic Product also informs us that the current prices of value added in the Agricultural Sector increased from R6 billion in 2000 to R14 billion in 2009. Although the Provincial Agricultural Sector's share of the provincial economy declined from 4.6% to 4.2% over the same period, it remained fairly constant at around 22% of the value added in South Africa's commercial agricultural sector.

The Horticultural sub-sector (46.8%) still remains the most important part of the Provincial agricultural sector. This is followed by Animals (30.2%), Field Crops (13.4%) and the balance is made up by "other" products. Given the production information below, it is clear that this Province is a surplus producer of food. Farmers in this Province produce:

- 171 kg of wheat per person / year (roughly equal to 1 bread / person / day).
- 118 kg of apples per person / year.
- 65 kg of pears per person / year.
- 259 kg of grapes per person / year.
- 127 l of milk per person / year.
- 200 l of wine per person / year.

During 2010 and in the first few months of 2011 a number of very important events influenced the environment within which the Western Cape Department of Agriculture needs to provide services to these clients. These events can be summarised as:

- a) Agreement being reached on the National Outcomes to be achieved in the inter-election period.
- b) Twelve Provincial Strategic Objectives identified and documented.
- c) Identification of farmer categories.
- d) A series of natural disasters across the globe.
- e) The increasing emphasis, both at national and provincial level, being placed on job creation in rural areas and the subsequent Comprehensive Rural Development Programme (CRDP).
- f) The way land reform is being implemented has changed with a migration away from LRAD to PLAS.

- g) Irrevocable changes in the international economic realities and its impact on the Province's exposure to the export market.
- h) Although there are the possibility that the mandate for forestry and fisheries be transferred to provinces, clarity on this has not been provided yet. It follows that this will be a development that will be closely monitored.

#### National Outcomes and Provincial Strategic Objectives

At the national level 12 Strategic Outcomes (called in this document national outcomes (NO)) were developed and the intention is that the targets presented in these outcomes need to be reached by 2014. As a significant part of the services rendered by the South African Government are constitutionally determined to be the function of provinces, it is evident that the activities of the Western Cape Province will also be influenced by the targets in the national outcomes. To this end the Province's role is ruled through a service delivery protocol signed between the President of South Africa and the Premier of the Western Cape Province. Of special significant for the Western Cape Department of Agriculture are the targets to be achieved in the following national outcomes:

NATIONAL OUTCOME	NAME
4	Decent employment through inclusive economic growth.
5	A skilled and capable workforce to support an inclusive growth path.
7	Vibrant, equitable and sustainable rural communities with food security for all.
10	Environmental assets and natural resources that is well protected and continually enhanced.
12	An efficient, effective and development orientated public service and an empowered, fair and inclusive citizenship.

The Western Cape Department of Agriculture was evidently much more intimately involved with the strategic and policy changes at the provincial level. In the Western Cape Province twelve Provincial Strategic Objectives, (PSO), were developed and in each of these a number of targets were set. At a provincial level the targets in the following PSOs are of relevance to the Western Cape Department of Agriculture:

PROVINCIAL STRATEGIC OBJECTIVE	NAME
1	Increasing opportunities for growth and jobs.
7	Mainstreaming sustainability and optimizing resource-use efficiency.
9	Reducing and alleviating poverty.
10	Integrating service delivery for maximum impact
11	Creating opportunities for growth and development in rural areas.

It is important to note that most of the Western Cape Department of Agriculture's targets to be achieved under our commitments for the national outcomes as well as for the provincial strategic objectives are captured in the various performance indicators and targets mentioned in this Annual Performance Plan.

The complexity of this process is illustrated by using the example of the sub-programmes Engineering Services and LandCare. They are linked to national outcomes (NO 7, Output

4: Rural job creation and promoting economic livelihoods, Output 7: Expansion of the Extended Public Works Programme, NO 10, Output 1: Enhanced quality and quantity of water resources, Output 3: Sustainable environmental management, Output 4: Protected biodiversity) and provincial strategic objectives (PSO1: Increasing opportunities for growth and jobs, PSO 7: Mainstreaming sustainability and optimising resource-use efficiency, PSO 9: Reducing and alleviating poverty and PSO 11: Creating opportunities for growth and development in rural areas).

The achievement of these outcomes will require strengthened collaborative efforts between all programmes in the Department with all key government departments, such as the national Department of Agriculture, Forestry and Fisheries, national Department of Rural Development and Land Reform, national Department of Water Affairs, Department of Social Development, Department of Environmental Affairs and Development Planning, Department of Health and the Department of Education. Given the conditionality of the funding, the challenge is to respond to the national commitments and to ensure a response to PSO 11, which targets economic growth and opportunities in rural areas.

Research and technology development has been highlighted as one of the key policy priorities within PSO 11. This mandate will be executed by the three research institutes (viz. Animal Production, Plant Production and Resource Utilisation) and seven research farms which serve as research hubs in the six districts of the Western Cape Research projects on plant and animal sciences will focus on increased agricultural production with novel technology development (research on yield-increasing or cost-decreasing technologies) and due to the pressure on farmers in the Western Cape to produce in a profitable way, our research services will be high in demand.

Human capital development continues to enjoy high priority in the Department. It remains an essential vehicle for promoting transformation and, is furthermore vital for attracting new entrants to the agricultural sector. Through the involvement of a broad range of stakeholders in human capital development through their participation in the Provincial Agriculture Education and Training (PAET) Forum strong partnerships with relevant stakeholders in the Agricultural Sector has been established. This forum has assumed responsibility for coordinating all skills development in the Sector and further promotes the formation of stakeholder partnerships. This underpins provincial strategic objectives PSO1, 9 and 11, linked to NO 4, 5 and 7 in order to increase opportunities for economic growth and entrance to the labour market for sustainable employment, especially within the agricultural nodal zones.

#### Farmer categories

A further change to the service delivery environment came via the instruction by the National Minister of Agriculture, Forestry and Fisheries, Minister Tina Joemat-Pettersson, that consensus needs to be developed between the national and provincial departments of agriculture on the definitions of farmers. Too often terms like "emerging", "resource poor", "developing", "commercial" and "small scale" are interchangeably being used with the result that confusion is created; not only amongst various organs of state, but especially for farmers themselves. To this end the national Agricultural Economics Working Group of the ITCAFF, after deliberation, developed a paper on the definitions of farmer categories for further comment. Three main categories were suggested and in each main category between two and three sub-categories were proposed (See below):



FARMER CATEGORY	SUB-CATEGORIES
Subsistence	Urban / peri-urban agriculture
	Survival farmers
Smallholder	Lifestyle smallholder farmer
	Smallholder farmer with commercial aspirations
Commercial	Small
	Medium
	Large

The characteristics to be used to distinguish between the various categories ranges from the tax status of the enterprise, the resources that the farmer commands as well as the farmer's intent (Please see below):

CHARACTERISTIC	CRITERIUM
Taxation	VAT Registration
	Qualifying for Income Tax deductions
Production intent	Own consumption or sale
	Intent to farm
	Market produced for
Resources	Dependence on cash generated from farming
	Access to land
	Access to capital
Other	Source of labour
	Level of technology
	Access to water

The intention is that this set of definitions will enable government to develop more effectively targeted services (hence better service delivery) to the various client groups. This, in turn, will facilitate the migration of farmers between categories. It is evident that the Western Cape Department of Agriculture's services will, in the future, need to be aligned to these categories.

### Climate Change

Some argue that the series of disasters currently being experienced are the first phase of Climate Change in practice. Other maintains that it can be traced back to quite natural recurring phenomena. Albeit as it may, the effects being experienced are considered to be one of the biggest challenges facing communities locally and internationally. Its influence on the Province's natural resources, namely land, water, air, soil as well as biodiversity and ecosystem goods and services will have a major impact on vulnerable economic sectors, such as agriculture (sustainability and competitiveness), and communities (especially the poor communities) within the Province.

The Department's long term response to Climate Change is being developed as part of the PSO 7: "Mainstreaming sustainability and optimising resource-use efficiency" (which is linked to NO 10: Protect and enhance our environment assets and natural resources). The Department's research and technology development, as well as sustainable resource management portfolios, will be linked to the following key policy priorities of the PSO 7:



- a) *Climate change mitigation* (to reduce greenhouse gas emissions and improve air quality management. This includes measures to promote energy efficiency, renewable energy production and conservation farming and to reduce the burning of fossil fuels),
- b) *Water management* (to improve agricultural, industrial, commercial and household water use efficiency, planning and management),
- c) *Agricultural land-use management* (to ensure the optimal and integrated management and use of land, including the utilisation of land and natural resources for production purposes, taking into consideration conservation imperatives and preventing the fragmentation of land).

A climate change plan for the agricultural sector will be developed over the next four years. Climate change is calling for out of the box thinking and/or a new way of executing agricultural research and giving advice to farmers. Comprehensive and client-focussed research programmes and projects will be executed by the Institutes for Animal and Plant Production, and Resource Utilisation. The challenges of climate change will undoubtedly have a serious impact on the demand for our research and technology development services in order for farmers to adapt to or mitigate the effects of climate change on their farming operations. As part of this response will be the development of alternative crops and farming systems, the optimum use of water resources for aquaculture purposes, as well as game farming as a new and alternative farming option, will be supported and human and infrastructure capacity will be build to attend to the research needs of the latter two new farming options for the Western Cape.

As a result the sustainability of our research farms will undoubtedly receive renewed attention, especially with regard to the judicious use of agricultural water, waste management and on-farm renewable energy options. The use of dairy sludge for on-farm energy generation (versus fossil fuel energy generation) at the Elsenburg and Outeniqua research farms will not only be an example of "practise what your preach" in terms of mitigating climate change, but will also serve as demonstration hubs for on-farm energy generation options to our farmers. The pilot plant at Outeniqua farm is envisaged to be built in 2012/2013, but will be largely determined by the available funding for this initiative.

The service delivery agenda of the Department will include decision making support with relation to the choice of farming activity, the optimal use of natural resources (water and land), the promotion of conservation agricultural practises and the generation of appropriate and sustainable technologies and information. It follows that the Department will launch projects on minimum tillage for soil conservation, crop rotation for higher production, judicious fertiliser use, alternative farming practises and possible new and alternative crops, including research on disease complexes.

Furthermore, the curricula of the training programmes will be adapted to prepare the graduates to deal with the effects of climate change and to manage the scarce resources optimally.

A part of the process to address this challenge will be to promote the more efficient use of water by both commercial and small holder farmers hence the continuation of the water wise and biodiversity awareness campaigns to other areas within the Province.

The previous paragraphs provide a background regarding the long-term climate change mitigation interventions by the Department. However, as short term disasters will

probably increase in both scope and frequency, the Department remains responsible for the implementation and management of agricultural disaster aid schemes following natural disasters such as floods, droughts, hail and fires. This involves the provision of technical assistance to land owners during these disasters, a pro-active approach towards natural disasters and the evaluation of the impact and success of disaster mitigation aid. An Agricultural Disaster Management Strategy will be designed to incorporate the above matters, as well as risk prevention and reduction measures. One challenge is the lack of proper guidelines, clear processes and a slow response from DAFF.

### Rural Development

The increased focus on rural development and, more specifically, the Comprehensive Rural Development Programme (CRDP) require that this Department re-evaluate some of its activities. The main approach of this programme is to focus a concerted effort of all organs of state at a few selected developmental nodes. In the case of the Western Cape Province sixteen focus areas (or nodes) will be selected of which the first fourteen are mentioned below.

<b>MUNICIPALITY</b>	<b>WARD</b>	<b>MAIN SETTLEMENT</b>	<b>START DATE</b>
Oudtshoorn	10 & 12	Dysselsdorp	2010
City of Cape Town	29	Mamre	2010/11
Witzenberg	1 & 6	Beila Vista & Nduli	2010/11
Matzikamma	2	Ebenezer	2010/11
Beaufort West	1	Murraysburg	2010/11
Bitou	3	Plettenberg Bay	2010/11
Overberg	3	Suurbraak	2011/12
Knysna	2	Knysna	2011/12
Prince Albert	1	Leeu Gamka	2011/12
Zederberg	4	Elandsbaai	2012/13
Theewaterskloof	5 & 6	Villiersdorp	2012/13
Lansburg	1	Matjiesfontein	2012/13
Cape Agulhas	5	Arniston/Struilsbaai	2013/14
Swartland	7	Malmesbury	2013/14

Following a decision by the Cabinet of the Western Cape Province on the 5<sup>th</sup> of August 2009, the position of Chief Director: Rural Development was created in the Department of Agriculture. Although rural development is currently listed as Programme 8 in this APP, most of the funds required to implement the CRDP are actually outside the Programme as well as outside the domain of the Department. It follows that this Chief Director's predominant role is that of a coordinator between various programmes and organs of state.

Within the Department the CRDP will require that the Programme: FSD increases its capacity to be able to deliver on the food security mandate in the identified nodes.

The sub-programme: Farm Worker Development will become part of the Programme: Rural Development (RD). Farm workers are a very important but also vulnerable group of citizens, which for a very long time did not receive support and attention from government Departments and structures. The lack of dedicated and sustained funding, specifically for farm worker development, is probably one of the big reasons why such development and support was not rendered. The Western Cape Cabinet tasked the

Department of Agriculture in 2004 to take responsibility for the development of farm workers in cooperation with other departments and role players. Geographically the Western Cape is a very large Province and we have to provide a service for an estimated 189,000 farm workers (and their families). The Department is at the moment the only Agriculture Department in the country who has a sub-programme for farm workers development.

#### Land Reform

The moratorium placed on the Land Redistribution for Agricultural Development (LRAD) programme and the subsequent focus on the Proactive Land Acquisition Strategy (PLAS) will influence the demand for pre-settlement support by the Former Settlement Sub-Programme. Considering that the Department of Rural Development and Land Reform is this Department's key partner in facilitating land reform, these changes will require intensive focus on the joint farm business planning and a credible beneficiary selection process.

The adoption of the commodity approach will strengthen the mentorship support rendered to new farmers and hence contribute to achieving the Department's strategic goals of increased production and a 60% Land Reform success rate. This will also mean that the Programme must strengthen its collaboration with commodity organisations to enhance the quality of service delivery to farmers in the Province and to explore further synergies in terms of financial and technical resource allocation. The aim is to extend this collaborative approach to include all relevant commodity formations to ensure that a broad range of farmers can access the support through the existing commodity networks. This approach is in line with PSO 11.

The new outcome based approach to Departmental performance management requires a collaborative approach to planning and service delivery, especially in terms of facilitating land delivery and rural development. The Department will endeavour to formalise internal and external collaborative structures. The establishment of the Technical Assessment Unit will enhance the appraisal of business plans and this will have a direct influence on achieving NO 7, Output 1 and PSO 11.

#### Changes in the international economic power structures

There is no doubt that the Agricultural Sector of the Western Cape is exceptionally exposed to the international environment. More than 45% of South Africa's agricultural exports find its way through the Western Cape Province and, in the case of certain industries (i.e. wine) more than 50% of the crop is exported. However, as international progress is being made with curbing subsidies and tariffs in developed countries, the political need in the developed world increase to support rural communities and the current financial crisis change the relative economic power relationships, protection is increasingly being sought in the protection that non-tariff barriers provide. These barriers often culminate in increasing (private and public) standards as well as higher sanitary and phytosanitary standards.

The Department combat this threat at two fronts. In the first instance the Programme: Agricultural Economics (AE), through its universal Market Access Programme, will assist farmers to overcome these barriers in collaboration with other industry role players. Nevertheless, it is acknowledged that to achieve this, it is a process, which cannot happen overnight and will require a lot of resources. Therefore interventions cannot be

once off. At the same time the lack in diversity in the Province's agricultural export product mix and markets needs to be addressed. As the European Union has been the Province's major trading partner, the need for the identification, development and optimisation of new markets and niche, regional and ethical products is increasing. The 'new' markets to a major extent include India, China but also countries in Africa and the Middle East. The Programme: AE will put major emphasis onto these markets through its research and support of promotional activities in these countries including business to business visits. In addition, the Programme will strive towards a one-stop-shop and distribution strategy in order to provide reliable market information and to make information more accessible.

The second front to combat global economic changes is addressed by the veterinarians of the Department. As the main services for the Programme: Veterinary Services (VS) is to prevent and control animal diseases by rendering Animal Health and Diagnostic Service, the programme promote international trade by facilitating exports of animals and animal products. Progress in this battle was taken a step back by the re-emergence of animal diseases such as Rift Valley Fever. This has negatively impacted on exports with various importing countries placing trade restrictions.

It was argued above that the clients of the Western Cape are continuously exploring new products and new market opportunities for export of their products. In-turn, the demand for export of products of animal origin to new countries continues to increase. On the other hand the importing countries are constantly changing rules and regulations regarding the importation of animal products into their own countries. The emerging and the re-emerging Transboundary Animal Diseases (TADs) are constantly posing new threats and new challenges in global trade of animals and animal products. It follows that the responsible personnel are continuously trained to adapt to the challenges and continuously employs risk-based decision making methods in order to support the industry. The gradual phasing-in of the new legislative requirements of the Meat Safety Act (Act 40 of 2000) and regulations published hereunder requires a comprehensive reshaping of the Programme: VS.

#### Development of databases for monitoring and evaluation

In this section a number of changes in the environment are discussed. Important changes include those in the global external environment (i.e. climate change and the financial crisis) as well as policy changes at both national and provincial level. As it was argued that the Department needs to respond to these changes, it is important to measure the extent to which the Department's response did have an effect.

The Statistics Division in the Programme: Agricultural Economics has been designated as the Department's custodian of information. As spatially referenced data forms the foundation of the information in a number of the databases one of the response strategies is to investigate the possibility of provincial farm register legislation. In the meantime the CADIS [Cape Animal Disease Information System] provide a system through which farm data is captured.

The CADIS is primarily used by the Veterinary Services to provide much needed information to effectively plan disease surveillance and disease control activities. It measures a number of parameters (i.e. number of animals, type of animals, farming systems, vaccination history, past animal disease outbreaks/ occurrences and also permanent farm workers) that can be tracked and monitored over a period. Each farm



is visited at least twice a year to collect and monitor prescribed parameters. Animal census figures are collected to track increase /decrease in flock sizes. Disease occurrences are also captured and this assists with profiling district disease patterns and assists with planning of surveillance activities and vaccination campaigns.

A second database is a hard-copy filing system in which we have a file for each farm where we have compiled a farm plan or have designed any soil conservation works. These farm plans are updated when we do the verification of flood damages. All disaster aid provided (flood damage or drought assistance) are captured on our disaster aid database and the plan is to combine all of this information with the farm plan information on one database where we use the 21 digit Surveyor General (SG) code as the reference in 2011/12.

The third source of information is the Geographic Information Systems (GIS). The GIS capacity of the Department have been extensively used in its scientific component since the early 1990s in terms of integrating, mapping and analysing crop, climate, soil and agricultural infrastructure data for various purposes. In more recent years GIS has played an increasingly important role in terms of spatial planning at both local and regional scale and plays a growing role in supporting the monitoring and evaluation of agriculture in the Province. Representing data spatially not only allows one to quickly map (and thereby visualise) agricultural projects or activities within their context, but also readily allows for analysis and the extraction of geographic statistics. The GIS framework allows one to integrate a wide range of data, so for example a map of small scale farmer projects (from point co-ordinates) can readily be overlaid on a satellite-derived map of drought severity and a map of land use to help assess drought impacts.

In agricultural terms the GIS is based on analysis and mapping of rural datasets such as land use, farm boundaries, crop suitability, soil properties, climate, satellite-based vegetation data and agricultural infrastructure. The advent of the "Smart Pen" will result in all agricultural projects having a geographic co-ordinate which will enable them to be represented and analysed within any spatial planning context at any scale. Together with this, the continued refinement of the homogeneous farming areas and the provincial land-use databases adds considerable value in not only defining the current agricultural "footprint" in the Province, but also in supporting the assessment of potential impacts of future climate and economic changes.

The intention is to eventually integrate these systems into one electronic and spatially referenced system. The Department has introduced SMART pen technology in our Farmer Support and Development Programme in order to monitor the quality and extent of extension and advisory services as well as to enable the Department to develop a real time record of developments on farm sites almost immediately after an extension site visit. The pen also captures the exact global position of the site. This tool takes the form of a digital pen which is used by the extension officer to record the detail of the service delivered on encoded paper with relevant information and photographs taken with a cellular phone which is paired to the digital pen to present progress on the farm. These reports are then captured on a centralised database via satellite which is accessible to managers to monitor project information.

The benefits of this system are:

- a) Various reports can be collated using the information captured in the site visit reports to inform management decision making.



- b) The information captured for a particular GPS co-ordinate can be linked to other GIS representations to develop a spatial view on the Department's clients and service delivery footprint.
- c) The information captured is accessible almost immediately (within a few seconds of being captured) hence enabling an early warning mechanism for timeous corrective action where required.

## 1.2 Organisational environment

To ensure the rendering of appropriate and relevant information dissemination, the Department has to respond to a number of matters of importance i.e. the impact of climate change, the carbon foot print of the agricultural sector, carbon mileage as the latest non-tariff barrier to export, the food versus fuel debate, the water quality and quantity for the sector, bio-security concerns, the need for alternative energy sources, recycling, the growing importance of disaster mitigation and management and the increase in occurrence of animal diseases linked to climate change. Even though future attempts are to make sure that more students are exposed into this field of study the results will take some time to be realised.

To render the required services the current staff establishment, as at January 2011 consists of 1325 approved posts of which 950 are funded posts and the rest unfunded. It is envisaged that the human resource capacity requirement for the Department for 2011/12 will be approximately 1071 inclusive of contract employees, and those appointed through special nationally funded projects. 871 are filled, 121 funded posts are vacant and the remainder are employees appointed on contract.

Vacancies are the highest in the technical posts on levels 7 and higher. Agricultural Engineering and Agricultural Economics in particular have shown to be very difficult areas for recruitment of staff. This is also applicable when it comes to the recruitment of Lecturers in the same fields requiring the same skills and qualifications as Agricultural Scientists. Whilst Veterinary Science is also a scarce skill, the Department has been more successful with recruitment in this field. It is evident that the actual capacity of the Programmes, Sustainable Resource Management and Veterinary Services needs to increase, but this is limited by the availability of equitable share.

In terms of the skills profile, the Department has a highly skilled workforce with an average employee age of about 45 years. Skills development and succession planning is therefore crucial. The various skills development programmes introduced in the Department are aimed at addressing this. Already these programmes are showing results i.e. 4 Agricultural Economists, 7 Engineering Technicians, 3 Veterinarians and a few Agricultural Scientists are expected to complete studies at the end of 2011. Nine Candidate Engineering Technicians have been appointed and will be prepared for further academic development and registration with the Engineering Council of South Africa. However, the reduction of the Human Capital Development budget restricts the amount of bursaries that can be allocated in the scarce and critical skills areas.

The Modernisation process has brought about major changes in the organisational environment. The entire departmental organisational structure has been reviewed. The macro and micro-structures are almost completed. However, the structures for the Office of the HOD & Governance, the Rural Development Programme, the Service Relations Unit, Communications, and finalisation of the Forestry responsibility to be located within

the Department are not concluded as yet. Once concluded this will put further pressure on equitable share.

As a result of the above process, the entire HR function and all its technical expertise have been transferred to the Corporate Service Centre. Line managers will now have a far greater Human Resource Management responsibility and their technical knowledge in this regard will have to be developed. The implementation of the Service Relations Unit offers some support, but considering the expectations of this unit, allocated resources may not be adequate.

Additionally, all Programmes should incorporate and synchronise their particular mandates with that of other strategic importance such as the PSOs and NOs. The actual span of responsibility for these Programmes has increased, adding to the pressure on their existing capacity and resources.

Two major HR developments over the last 18 months that affected the Department's Programmes in various ways are the implementation of the Occupation Specific Dispensation for particular categories and the required redesign of the macro-structure of the Department to accommodate the modernisation process implemented in the Province.

The impact of the change of the top macro-structure of the Department is not known yet even though it is hoped to improve integration. The absence of HR within the Department due to corporatisation is raising a lot of uncertainty as it is not known how these functions will be carried out in the future and especially the turn-around times and appropriate advice as the Department has geographically dispersed offices.

#### OSD implementation

The introduction of the Occupational Specific Dispensation (OSD) evokes an ambivalent response since it positively addresses some of the most critical scarce skills occupations i.e. Engineers, Engineering Technicians, Scientists, but simultaneously excludes occupational categories requiring the very same skills and qualifications when employed outside the prescribed scope of DPSA e.g. Scientists employed as Lecturers are excluded from the OSD.

The OSD for researchers, technicians and artisans was implemented in 2010/11 and the second phase will commence in 2011/12, focussing on the vocational experience of said groups. The implementation of this phase will once again put additional pressure on the budget of the Programme: TRDS but some relief was offered through a budgetary adjustment to the Programme's equitable share.

The loss of scarce skills and lack of succession plans for key Engineers and Engineering Technicians (many a few years away from retiring) will hamper the performance of the Programme: SRM in the next few years and all avenues will be investigated to alleviate this challenge. This includes human capacity building (internship and bursaries programmes), as well as succession planning with career pathing for current employees. The impact on retaining and attracting engineering of the recently implemented Occupation Specific Dispensation (OSD) for engineers and technicians still need to be assessed.

Talks on the OSD between the Department of Public Service Administration (DPSA) and the Department of Agriculture, Forestry and Fisheries (DAFF) and possible consideration of veterinary and the related occupations have disappointedly failed to produce positive outcomes, leaving the Programme: VS and the staff in a vulnerable position. The threatening competitive employment opportunities will inevitably result in loss of skills and lack of succession plan. The Programme: VS will explore other innovative avenues of managing this risk.

The approved OSD for other employees within the Department e.g. Researchers is having a negative effect on the morale of agricultural economists as they see a bleak future in as far as career growth is concerned. This is a huge blow as it is a known fact that the management option can only accommodate a few individuals while it is also understood that not all individuals desire to be managers. An alternative has to be put in place for those agricultural economists who desire to be specialists within the subject field. This could be aligned with the current structure of the Department that is under investigation. The loss of scarce skills and inability to get suitable candidates to fill in positions especially in the macro economics component will hamper the performance of the Programme: AE. The resolution 3 of 2009 which does not allow positions to be advertised at level 10 or 12 will also have a severe impact on the vacant positions in this component as it seems to be the most difficult in attracting the right skills.

#### Redesign of the macro-structure

Given the new approaches and mechanisms for joint implementation at national and provincial and municipal levels as well as across different spheres of government, will have an impact on the organisational structure of the Department.

As part of the redesign of the organisational structure of the Department, the microstructure of the Programme: TRDS and other Programmes will be revisited and completed by 1 April 2011. The funding of the new structure, however, will be a major determinant in growing the human and research capacity of the Programme: TRDS and more efficient in service delivery.

Considering the outcome based performance approach, the PSOs and the strategic goals, the alignment of this Department, with its key partners, requires a review of the current structure.

#### National Outcomes and Provincial Strategic Objectives

Given the implementation of the Comprehensive Rural Development Programme and PSO 9, the Department will explore the feasibility of outsourcing the implementation of Food Security projects to be able to respond timely, given the capacity constraints.

The work of the Programme: FSD will be highly affected by the national and provincial objectives over the next few years. The structure of the Programme will change as the sub-programme: Farmer Worker Development will move to the Programme: Rural Development (RD).

To give effect to the rural development mandate in the Province and the national transversal CRDP, the Department has to re-organise its macro structure. An additional Programme: RD will be established to reflect funds spent and also record progress.

The decision of national to 'allocate' 12 rural nodes to the Province and the Provincial Cabinet also identifying nodes has highlighted the need for additional HR capacity with specific funds to facilitate the proposed implementation of all facets of the rural development process in the specific rural nodes, have been identified as a matter of urgency.

Against the backdrop of the implementation of the national Comprehensive Rural Development Programme (CRDP) and acceptance of the Rural Development Strategy for the Province, Programme 7: SAT has reviewed its operational processes and capacity, especially of the decentralised training centres, to make a significant contribution to creating wealth in rural communities in the Western Cape through joint training initiatives with the FSD programme on approved LRAD and CASP projects. Although the Programme primarily functions as an educational institution, community development and outreach form a core part of its function whereby teaching, extension and development are well integrated. In partnership with relevant role-players, internal units and stakeholders, the Programme: SAT will develop joint plans, programmes and strategies to foster widespread prosperity in rural areas.

#### Additional capacity requirements and HR constraints

The recent increase in natural disaster experienced in the Province lead to the establishment of an Agricultural Disaster Management Unit within the Department. A follow-up work study needs to be conducted for the second stage implementation of the unit, which will have to consist of a multi-disciplinary team.

The increase in applications to be evaluated for the sub-division and/or rezoning of agricultural land requires that the existing resources allocated for the task should be increased as a matter of urgency. This has led to a request for a work study evaluation and for the first time the sub-programme 2.3: Land Use Management was 'opened' in the Department during 2010/11.

The continued implementation of the Extension Revitalisation Programme (ERP) receives dedicated attention with the aim of strengthening Extension and Advisory Services delivered to farmers.

In response to the need for an improved farm business appraisal, a Technical Assessment Unit will be established to work toward increasing the sustainability of farm enterprises supported.

The consolidation of the research projects in research programmes will be finalised in 2011/12 and will be done not only to streamline our research effort to address the research and technology demands of the sector and industry demands, but also to ensure efficiency gains with relation to all research being executed by the Department.

In an attempt to improve service delivery and in meeting the technical and information demands of our clients, a seamless and streamlined working environment between researchers, extension officers and lecturers should be forged. A multi-disciplinary approach to problem solving should be part of project design and execution. For this reason expert groups per discipline or commodity will be formed in 2011/12 between the Programmes: TRDS, FSD and SAT to calibrate the information and lecturing message to our clients. Furthermore, Specialist Researchers and Senior Researchers of the



Programme: TRDS will act as guest lecturers at SAT and will also assist with practical sessions for students.

The loss of scarce skills and lack of succession plans for key researchers and technical staff (many a few years away from retiring) will hamper the performance of the Programme: TRDS in the next few years and all avenues will be investigated to alleviate this challenge. This includes human capacity building (internship, pre-YPP and YPP programmes), as well as succession planning with career pathing for current employees.

Compared to previous years, the number of applications for admission to the College specifically the tertiary education programmes has decreased. However, a surge of late applications had been received causing a delay in the processing and completion of applications. A large number of applicants, however, do not meet the academic requirements.

The total number of applications for admission to both Further Education and Training and Tertiary education and Training programmes exceeded the current capacity, which means that not all FET and HET students could be catered for. Although greater emphasis was placed on the quality of training offered, a comprehensive campus planning process, based on scientific methods, was initiated.

The various human capital development initiatives have shown positive results. The annual target set for interns have been exceeded and they received a 12 month work experience period with the necessary mentorship. This experience has led to permanent employment for some interns in the public sector departments, further participation in the other human capital development programmes or successful absorption in the private sector.

The Departmental Bursary Programme includes almost 60 beneficiaries and is beginning to show positive results as some bursary holders are obtaining their qualification in Agricultural Engineering, Veterinary Science, etc. where after they serve out their contractual employment commitment with the Department.

To increase stakeholder involvement and ownership in training offerings of the Cape Institute for Agricultural Training: Eisenburg (CIAT), a College Council was established. To further strengthen academic excellence at CIAT, an Academic Board (Senate) and subject advisory committees were established.

A closer working relationship is being forged with the University of Stellenbosch to improve the efficiency around admissions and examinations. The electronic registration of B. Agric students will be rolled out in 2011. Regular meetings have been held with the University and the University has also availed the Web studies to all the lecturing staff involved in the B. Agric programme in order that they may access international and national literature more readily.

In the past year, the implementation of a set of national norms and standards for Agricultural Training Institutes (ATIs) and the positioning of ATIs as centres of excellence was initiated. This process will be strengthened in the coming year through additional funding channelled to the Agricultural Training Institutes to boost maintenance of existing facilities.



### Infrastructure requirements

The cost of the research effort and the maintenance of research infrastructure, seven research farms and eleven research herds and flocks is high and additional funding to ensure the Department's research outputs and impact on agriculture in the Western Cape, should be considered. Furthermore, the additional focus on climate change will necessitate additional funding as reprioritising within the existing budget is not feasible.

The implementation of GIAMA (Government Immovable Asset Management Act) in the form of an immovable Asset Management Plan (IAMP) for the Department will undoubtedly have a significant impact on the maintenance and expansion of our buildings and other facilities. This will require a well-defined and focussed plan of service delivery in order to determine the need for maintenance and occupancy/expansion of buildings and facilities. However, the annual list of maintenance needs is exceeding the available funding by far and the condition of buildings and infrastructure could deteriorate beyond repair unless regular maintenance is done.

A direct consequence of the aforementioned is the dire need for repairs and maintenance of the existing cellar, which if not attended to, will result in serious safety issues. Similarly, lecturing facilities, staff offices and accommodation facilities are needed, especially at the Clarwilliam FET decentralised centre on the West Coast, whereas student accommodation for learners at the Oudtshoorn FET centre has become critical, especially for supporting agricultural nodal development aligned to PSO 11 and NO 7.

The decision that the major databases should be linked through unique SG (Surveyor-general) numbers is highly supported, but the biggest challenge is to access IT knowledge and skills to put this into practice.

## **2 Revisions to legislative and other mandates**

The **vision** of the Department is 'A united, responsive and prosperous agricultural sector in balance with nature.'

The **mission** of the Department is:

Unlocking the full potential of agriculture to enhance the economic, ecological and social wealth of all the people of the Western Cape through:

- Encouraging sound stakeholder engagements
- Promoting the production of affordable, nutritious, safe and accessible food, fibre and agricultural products
- Ensuring sustainable management of natural resources
- Executing cutting edge and relevant research and technology development
- Developing, retaining and attracting skills and human capital
- Providing a competent and professional extension support service
- Enhancing market access for the entire agricultural sector
- Contributing towards alleviation of poverty and hunger
- Ensuring transparent and effective governance.

Based on the vision and mission of the Department as well as the national outcomes and provincial strategic objectives the Department has revised its strategic goals as set out in its strategic plan for 2010/11 to 2014/15 and they now read as follows:

- Strategic goal 1: Support the Provincial Agricultural Sector to at least maintain its export position for the next 5 years by growing its value added from R14.014 billion in 2009.
- Strategic goal 2: Ensure that at least 60% of all agricultural land reform projects in the Province are successful over the next 5 years.
- Strategic goal 3: Support the sector (farmers and industries) to increase agricultural production (primary provincial commodities) by at least 10% over the next 10 years.
- Strategic goal 4: Optimise the sustainable utilisation of our natural resources through conservation methodologies to increase agricultural production.
- Strategic goal 5: Increase agricultural economic opportunities in selected rural areas based on socio-economic needs over a 10 year period.

The Department of Rural Development of Land Reform (DRDLR) has placed a moratorium on the Land Redistribution for Agricultural Development programme and is focused on implementation of the Proactive Land Acquisition Strategy (PLAS). The moratorium has been lifted but clear guidelines and information is not readily available. In addition a programme has been introduced to recapitalise poor performing land reform projects.

DAFF envisages a One-Stop-Shop approach to agricultural support grants, excluding the Extension Revitalisation Programme.

The decision to review certain legislations by DAFF may have significant impact for the Programme: VS. Key Acts identified include: Fertilizers, Farm Feeds, Agricultural Remedies and Stock Remedies Act (Act 36 of 1947), Meat Safety Act (Act 40 of 2000), Veterinary and Para-Veterinary Professions Act (Act 19 of 1982).

The four funding pillars of the Agricultural Research and Development Strategy (2008) is currently under financial consideration by DAFF and the funding of these pillars will give impetus to this important strategy for agriculture. Furthermore, a Revitalisation Programme for Agricultural Research and Development for the nine provinces and public institutions executing agricultural research is currently being developed under the leadership of the Directorate: Research and Development at DAFF. This Programme will, in a similar way as the Extension Revitalisation Programme (ERP), bring much sought relief in the areas of capacity building, infrastructure maintenance and the support of research assets of national importance (including research needs), if successful.

The expansion of game as an important enterprise in agriculture will necessitate a relook on how this industry is regulated.

The crucial need for baseline information at farm level emphasised a need for legislation of a farm register to be investigated.

Rural Development has been assigned to the Department of Agriculture, and there are specific needs identified to implement this programme (nationally and provincially) successfully.

Central to the three-pronged Comprehensive Rural Development Programme is job creation and capacity building initiatives, where rural communities are trained in technical skills, combining them with indigenous knowledge to mitigate community vulnerability to especially climate change, soil erosion, adverse weather conditions and natural disasters, and hunger and food insecurity. This will undoubtedly impact on the service delivery capacity and mode of the Programme: SAT.

The implementation of a set of national norms and standards for Agricultural Training Institutes (ATIs) and the positioning of ATIs as centres of excellence was initiated. This process will be strengthened in the coming year through additional funding channelled to the ATIs to boost maintenance of existing facilities.

In line with the new education and training mandate, all agricultural colleges have to be re-accredited and their curricula offerings must be re-registered and aligned to the HEQF, as well as the prescripts of Amalusi by 2012. This necessitates reviewing and revisiting the current offerings of Higher Certificate and Diploma as it is not aligned to the new prescripts, therefore can only be offered to 2014. This has implications for the enrolment and registration of students in 2012, as this course has to be phased out.

### 3 Overview of 2011/12 budget and MTEF estimates

#### 3.1 Expenditure estimates

**Table 1 Western Cape: Department of Agriculture**

Programme	Audited outcomes			Adjusted appropriation 2010/11	Medium-term expenditure estimate		
	2007/08	2008/09	2009/10		2011/12	2012/13	2013/14
R thousand							
1. Administration	50 254	62 114	68 157	72 747	72 593	77 481	80 052
2. Sustainable Resource Management	69 251	48 971	129 553	85 935	39 520	46 156	47 352
3. Farmer Support and Development	87 633	108 712	128 643	151 863	186 457	205 839	225 258
4. Veterinary Services	30 759	36 951	43 272	45 183	47 995	50 239	53 328
5. Technology, Research and Development Services	53 403	58 267	70 599	74 255	77 641	90 059	96 305
6. Agricultural Economics	6 965	8 634	11 549	12 179	13 448	15 117	15 838
7. Structured Agricultural Training	27 358	32 050	38 344	41 825	48 234	46 476	48 540
8. Comprehensive Rural Development	0	0	0	0	15 830	16 413	17 090
<b>Subtotal</b>	<b>325 623</b>	<b>355 699</b>	<b>490 117</b>	<b>483 987</b>	<b>501 718</b>	<b>547 781</b>	<b>583 764</b>
<b>Direct charges against the National Revenue Fund</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Total</b>	<b>325 623</b>	<b>355 699</b>	<b>490 117</b>	<b>483 987</b>	<b>501 718</b>	<b>547 781</b>	<b>583 764</b>
Change to 2010-11 budget estimate				12.8%	13.3%	14.5%	15.4%

#### Economic classification

Current payments	234 948	251 758	290 493	328 518	361 858	396 382	420 759
Compensation of employees	130 123	155 243	180 397	211 634	233 309	244 135	257 121
Goods and services of which:	104 825	96 466	109 956	116 862	128 849	152 247	163 638

Audit cost: External	1 755	2 607	2 731	2 507	3 000	3 400	3 809
Communication	5 423	4 728	5 751	7 681	7 482	8 851	9 541
Computer services	1 239	5 321	7 103	3 784	3 641	4 316	5 106
Consultants, contractors and special services	21 594	7 618	8 360	9 336	14 831	15 974	15 848
Inventory	23 967	21 417	26 026	27 792	29 625	35 742	39 227
Leases	1 441	1 548	1 494	2 953	2 422	2 371	3 530
Travel and subsistence	21 064	23 460	22 469	23 798	27 175	27 951	30 060
Property Payments	8 947	9 634	11 229	15 297	12 643	12 803	13 003
Agency and support/ outsourced services	5 108	4 362	5 534	3 799	4 678	5 221	5 225
Other	16 043	18 378	19 109	19 915	23 052	35 618	38 289
Interest and rent on land	0	49	140	22	0	0	0
<b>Transfers and subsidies to:</b>	<b>75 328</b>	<b>93 507</b>	<b>185 781</b>	<b>149 687</b>	<b>127 556</b>	<b>141 545</b>	<b>151 560</b>
Provinces and municipalities	58	53	65	62	42	65	65
Departmental agencies and accounts	19	1 480	5 942	1 140	0	0	0
Universities and technicians	76	71	71	350	702	784	784
Public corporations and private enterprises	30 595	59 013	150 233	83 424	121 972	135 716	145 519
Non-profit institutions	6 614	6 168	6 196	6 710	1 700	1 780	1 780
Households	37 966	26 722	23 274	58 001	3 140	3 200	3 412
<b>Payments for capital assets:</b>	<b>15 194</b>	<b>10 174</b>	<b>13 688</b>	<b>5 716</b>	<b>12 304</b>	<b>9 854</b>	<b>11 445</b>
Buildings and other fixed structures	2 407	415	0	353	4 191	20	20
Machinery and equipment	12 637	9 716	12 782	5 246	8 076	9 674	11 245
Biological assets	57	0	0	0	0	0	0
Software and other intangible assets	93	43	892	116	37	160	180
Land and subsoil assets	0	0	14	0	0	0	0
of which: Capitalised compensation	0	0	0	0	0	0	0
Financial transactions in assets and liabilities	153	260	155	67	0	0	0
<b>Total</b>	<b>325 623</b>	<b>355 699</b>	<b>490 117</b>	<b>483 987</b>	<b>501 718</b>	<b>547 781</b>	<b>583 764</b>

### 3.2 Relating expenditure trends to strategic goals

Over the period 2007/08 to 2010/11 the Department's budget showed an average annual increase of 10.6% which in itself looks very healthy. However, on closer analysis it becomes apparent that only certain areas showed exceptional growth while others barely increased by  $\pm 6\%$ .

Over the period in question the Department's equitable share increased from R228.140 million to R315.573 million (12.8% per year) of which R24.772 million was "exchanged" for the PIG-funding which went to Vote 10, while conditional grants (CASP in particular and Ilima\Letsema introduced in 2009/10) increased at a far more rapid rate from R36.696 million to R90.334 million or an average annual increase of 48.7%. If the above "exchange" was not made the growth for equitable share would have been 10.55%. Currently no permanent appointments can be made to accommodate this rapid growth.

Furthermore the growth in the figures of the Department are further warped by regular payments for disasters which amounted to R215.099 million from 2006/07 to 2010/11 for four droughts, two floods and one for hail damage. This specifically is the

reason why the annual figures of Programme 2: Sustainable Resource Management does not show any logical trend since all disaster funds are disbursed through this Programme.

The big drivers in the more than average increase in the expenditure of Administration is due to factors such as the appointment of personnel for ERM, an annual average exceeding inflation for municipal services, the transfer of SITA funding from Provincial Treasury to the Department and the increase of capacity to serve a Department which increased from 645 people to 1 050 people of whom more than 50% are decentralised. For the past two financial years the higher than expected increase in ICS and the implementation of OSDs further contributed to the Department's budget being under pressure.

The decline of Administration from 2009/10 to 2010/11 is due to the fact that the YPP programme and the initially earmarked funding regarding the Departmental Human Capital Development Programme were transferred to Structured Agricultural Training to consolidate the people's development and training funding at the training programme.

The R30 million budgetary cut this Department look in 2010/11 is now proving to become a major challenge to manage in all areas due to uncontrolled cost drivers without any expansion of the establishment.



## PART B: PROGRAMME AND SUB-PROGRAMME PLANS

Programme	Sub-programme
1. Administration	1.1. Office of the MEC 1.2. Senior Management 1.3. Corporate Services 1.4. Financial Management 1.5. Communication Services
2. Sustainable Resource Management	2.1. Engineering Services 2.2. Land Care 2.3. Land Use Management
3. Farmer Support and Development	3.1. Farmer Settlement 3.2. Extension and Advisory Services 3.3. Food Security 3.4. Casidra (Pty) Ltd
4. Veterinary Services	4.1. Animal Health 4.2. Export Control 4.3. Veterinary Public Health 4.4. Veterinary Laboratory Services
5. Technology Research and Development Services	5.1. Research 5.2. Information Services 5.3. Infrastructure Support Services
6. Agricultural Economics	6.1. Agri-Business Development and Support 6.2. Macroeconomics and Statistics
7. Structured Agricultural Training	7.1. Tertiary Education 7.2. Further Education and Training (FET) 7.3. Quality Assurance 7.4. Training Administration and Support
8. Rural Development*	8.1. Rural Nodal Development 8.2. Farm Worker Development

\*This Programme is additional to the gazetted approved structure

### 4 Programme 1 – Administration

The provision of strategic and relevant support services to the respective line functions (programmes) of the Department which include the following:

- Leadership and strategic direction pertaining to all relevant policies, prescripts and national and provincial frameworks
- Provision of an effective and efficient administrative support and sound corporate governance
- A comprehensive communication services, and
- Building and transforming the respective programmes in the Department and agricultural sector to give impetus to our vision.

The provision of leadership and services are rendered within the context of national and provincial Human Resource and Financial directives, the Strategic Plan for South African Agriculture, which has three broad principles (Equitable access and participation (People), Sustainable resource management (Planet) and Global competitiveness and profitability (Profit)), the 12 national outcomes and the

provincial strategic plan which has 12 strategic objectives, and which gives impetus to the open society opportunity framework.

Improving the image of Agriculture in the Western Cape is becoming more and more important in order to change negative perceptions to positive ones, particularly to those who can make meaningful contributions, but are reluctant to do so due to being ill-informed about sector and in essence the priorities and strategic objectives of the Department. Internally, the aim of communication is to create an informed and unified personnel body that understands the various policies, vision and mission and their role in it.

**Note:**

The Corporatisation Programme, which is in an advanced stage, proposes the shift of the Human Resources (excluding the Departments of Health and Education), Internal Audit and Enterprise Risk Management functions to a shared Corporate Service Centre within the Department of the Premier from 1 April 2010. Therefore the strategic objectives and performance indicators relating to these functions are only reflected in the Strategic and Annual Performance Plans of the Department of the Premier. The financial implications of the function shift was finalised during the 2010/11 Adjusted Estimates process. The remaining functions that were in the sub-programme: Corporate Services remain, and after completion of the macro-structure the new name of the sub-programme will be changed.

#### 4.1 Reconciling performance targets with the Budget and MTEF

##### Expenditure estimates

**Table 2: Programme: Administration**

Sub-programme	Expenditure outcome			Adjusted appropriation 2010/11	Medium-term expenditure estimate		
	2007/08	2008/09	2009/10		2011/12	2012/13	2013/14
R thousand							
Minister 1	4 617	5 221	5 894	5 665	6 251	6 591	6 927
Senior Management	4 585	5 137	5 959	28 704	5 845	6 160	6 448
Corporate Services	22 382	28 295	31 676	9 862	26 842	28 652	29 506
Financial Management	14 001	17 535	18 263	24 540	28 176	30 092	31 033
Communication Services	4 669	5 926	6 365	3 976	5 479	5 987	6 139
<b>Total</b>	<b>50 254</b>	<b>62 114</b>	<b>68 157</b>	<b>72 747</b>	<b>72 593</b>	<b>77 481</b>	<b>80 052</b>
Change to 2006 budget estimate	28.4%	58.8%	74.2%	79.2%	79.0%	84.4%	87.2%

<sup>1</sup>Payable as from 1 April 2010

Remuneration: R 1 491 514

##### Economic classification

Current payments	47 380	58 182	62 950	68 745	70 793	74 438	77 626
Compensation of employees	22 498	28 914	34 191	35 888	37 915	38 992	41 721
Goods and services of which:	24 882	29 262	28 682	32 853	32 878	35 446	35 905
Communication	1 601	1 233	1 717	1 885	1 588	1 730	1 420
Computer services	1 127	2 061	883	1 622	1 682	2 100	2 700
Consultants, contractors and special services	2 614	2 041	2 877	2 057	1 828	2 762	1 685
Inventory	1 795	2 144	2 003	1 485	2 599	1 865	1 674
Leases	497	389	504	862	442	320	320
Travel and subsistence	3 286	4 113	3 140	4 354	4 506	4 980	5 490
Property payments	8 398	8 769	9 488	13 555	11 314	11 280	11 320

Other	6 550	8 196	7 993	7 033	8 919	10 409	11 296
Interest and rent on land	0	6	77	4	0	0	0
<b>Transfers and subsidies to:</b>	<b>1 633</b>	<b>1 646</b>	<b>3 603</b>	<b>1 416</b>	<b>117</b>	<b>143</b>	<b>165</b>
Provinces and municipalities	0	6	10	1	0	1	1
Departmental agencies and accounts	0	218	1 000	0	0	0	0
Universities and technicians	70	0	0	0	0	0	0
Public corporations and private enterprises	50	2	48	140	62	66	76
Non-profit institutions	898	0	136	121	0	0	0
Households	615	1 420	2 409	1 154	55	76	88
<b>Payments for capital assets</b>	<b>1 198</b>	<b>2 225</b>	<b>1 592</b>	<b>2 583</b>	<b>1 683</b>	<b>2 901</b>	<b>2 262</b>
Machinery and equipment	1 187	2 182	1 414	2 498	1 683	2 781	2 102
Software and other intangible assets	11	43	178	85	0	120	160
of which: Capitalised compensation	0	0	0	0	0	0	0
Financial transactions in assets and liabilities	43	61	77	3	0	0	0
<b>Total</b>	<b>50 254</b>	<b>62 114</b>	<b>68 157</b>	<b>72 747</b>	<b>72 593</b>	<b>77 481</b>	<b>80 052</b>

## 4.2 Performance and expenditure trends

The big drivers in the more than average increase in the expenditure between 2007/08 and 2010/11 of Administration is due to the appointment of personnel for ERM, an annual increase exceeding inflation for municipal services, the transfer of SITA funding from Provincial Treasury to the Department and the increase of capacity to serve a Department which increased from 645 to 1 050 persons of whom more than 50% are decentralised.

Excessive fuel increases also left its mark on travel and subsistence expenditure. The significant increases include Compensation of Employees (22.14% annually from 2006/07 to 2009/10) and goods and services with 26.23% for which the big drivers are municipal services, travel and subsistence and the Auditor-General who increased from R1.111 million in 2006/07 to R2.313 million in 2009/10 (for 2008/09) which means an annual increase of 36.06% over this period.

Rural Development has been established as a Programme and the funding thereof were moved from the sub-programme: Senior Management (1.2) to sub-programme 8.1.

In an attempt to simplify the transfer of people and funds to the Corporate Services Centre (CSC) component 2010/11 the budgets for non human resources and non communication were moved to either Senior Management or Structured Agricultural Training from the sub-programmes: Corporate Services and Communication. These entail Human Capital Development Funds, initially earmarked for Structured Agricultural Training (R2.811 million), Young Professionals Programme, unique to Agriculture (R643 000), Occupational Health and Safety (R500 000), Auxiliary and Support Services for cleaning, cafeteria, security and municipal services (R14.304 million), Radio Sonder Grense agricultural slot (R559 000) and reprographic and reception Services (R790 000).

The above was also the reason for the uncharacteristic growth in the sub-programme: Senior Management from R6.813 million to R25.504 million or a growth

of 274.3%. This has now been reversed which explains the disjuncture between last year and the current year.

## **5 Programme 2 – Sustainable Resource Management**

The Programme's purpose links directly to the NO 10: Environmental assets and natural resources that are well protected and continually enhanced and PSO 7: Mainstreaming sustainability and optimising resource-use efficiency.

The purpose of this Programme is to provide sustainable resource management solutions and methodologies through the provision of agricultural engineering and LandCare services, pro-active communication, facilitation and implementation of projects as well as technology transfer to our clients and partners. The Programme is also responsible for the implementation and management of disaster aid schemes.

The Programme is structured into three sub-programmes, namely:

- Engineering Services
- LandCare
- Land Use Management

The Programme will be actively involved with the following NOs and PSOs for 2011/12:

- Address poverty alleviation (NO 4 and 7, and PSO 9) by creating 25 000 person days of employment for unemployed people
- Skill 5 internships in the scarce skills of engineering (NO 5)
- Protect the natural resources by implementing the disaster aid and resource conservation schemes for the Province (NO 10 and PSO 7, 10 and 11)
- Support all Programmes that require engineering and resource conservation services and thereby increase agricultural production, alleviating poverty enhancing a value driven and responsive government (NO 7, 9 and 10 and PSO 7, 9, 10 and 11)
- Promote sustainable and optimal use of the resources by implementing 30 LandCare projects in the Province (NO 10 and PSO 7)
- Economic growth and development (PSO 1), and
- Economic growth and development in rural areas (PSO 11).

The Programme will be actively involved in the following themes of the Department for 2011/12:

- Rural development
- Increase in agricultural production
- Market access
- Revitalisation of extension and
- International cooperation
- Agricultural research, and
- Human capital development.



## 5.1 Strategic objective annual targets for 2011/12

The strategic objectives of the Programme: SRM links to all the strategic goals of the Department and are:

- Provide stakeholders with engineering services to support and increase the agricultural production of farmers whilst at the same time optimise the sustainable use of our natural agricultural resources
- Promote and support the conservation of natural agricultural resources to mitigate the effects of climate change and ensure the conservation and protection of the natural resources in the Province
- Provide comments on subdivision and rezoning of agricultural land applications to prevent the fragmentation of agricultural land and to ensure proper land use practices.

The stakeholders referred to under the Strategic Objective of Engineering Services in the table below include all our clients i.e. people that require engineering services from the Programme and include commercial and emerging farmers, other programmes within the Department, other government departments, local authorities and private companies.

The key strategic challenge over the following period will be to promote the more efficient use of water, by both commercial and smallholder farmers, hence the extension of the water wise and biodiversity awareness campaign to other areas within the Province.

## 5.2 Sub-Programmes 2.1: Engineering Services

Strategic objective		Audited/Actual performance			Estimated performance 2010/11	Medium-term targets		
		2007/08	2008/09	2009/10		2011/12	2012/13	2013/14
1.1	Provide stakeholders with engineering services			756	461	515	515	515

### Transversal performance indicators and annual targets for 2011/12

Programme performance indicator		Audited/Actual performance			Audited/ Actual performance 2010/11	Medium-term targets		
		2007/08	2008/09	2009/10		2011/12	2012/13	2013/14
1.1	Engineering investigations and advisory reports prepared.			227	130	170	170	170
1.2	Engineering designs with specification compiled.			117	93	93	93	93
1.3	Final			112	55	52	52	52

Programme performance indicator	Audited/Actual performance			Audited/Actual performance 2010/11	Medium-term targets		
	2007/08	2008/09	2009/10		2011/12	2012/13	2013/14
certificates issued for engineering construction.							
1.4 Clients provided with ad hoc engineering advice during official engagements			300	183	200	200	200

**Provincial performance indicators and annual targets for 2011/12**

Programme performance indicator	Audited/Actual performance			Audited/Actual performance 2009/10	Medium-term targets		
	2006/07	2007/08	2008/09		2011/12	2011/12	2012/13
1.1 Water and irrigation							
Number of support initiatives (investigation reports, designs & completion certificates) rendered to Programme: FSD (CASP/LARP)			143	60	80	80	80
Number of initiatives (investigation reports, designs & completion certificates) rendered to other stakeholders			105	65	75	75	75
Number of clients provided with ad hoc engineering advice or training			144	70	90	90	90
1.2 Mechanisation							

Programme performance indicator	Audited/Actual performance			Audited/Actual performance 2009/10	Medium-term targets		
	2006/07	2007/08	2008/09		2011/12	2011/12	2012/13
<u>on planning and conservation agriculture</u>							
Number of support initiatives (investigation reports, designs & completion certificates) rendered to Programme: FSD (CASP/LARP)			1	12	5	5	5
Number of initiatives (investigation reports, designs & completion certificates) rendered to other stakeholders and demonstration blocks established to promote conservation agriculture			110	45	60	60	60
Number of clients provided with ad hoc engineering advice or training			14	40	30	30	30
<b>1.3</b> <u>On-farm value adding</u>							
Number of support actions (investigation reports, designs & completion certificates) rendered to			1	6	4	6	4

Programme performance indicator	Audited/Actual performance			Audited/Actual performance	Medium-term targets		
	2006/07	2007/08	2008/09	2009/10	2011/12	2011/12	2012/13
Programme: FSD (CASP/LARP)							
Number of initiatives (investigation reports, designs & completion certificates) rendered to other stakeholders			8	10	8	8	8
Number of clients provided with ad hoc engineering advice or training			80	30	30	30	30
<b>1.4</b>							
<u>Farm structures and animal handling facilities</u>							
Number of support initiatives (investigation reports, designs & completion certificates) rendered to Programme: FSD (CASP/LARP)			27	30	25	25	25
Number of initiatives (investigation reports, designs, completion certificates) rendered to other stakeholders			22	25	30	30	30
Number of clients			53	35	40	40	40



Programme performance indicator	Audited/Actual performance			Audited/Actual performance 2009/10	Medium-term targets		
	2006/07	2007/08	2008/09		2011/12	2011/12	2012/13
provided with ad hoc engineering advice or training							
<b>1.5</b> <u>River erosion protection</u>							
Number of initiatives (investigation reports, designs, completion certificates) for riverbank erosion protection structures			43	20	30	30	30
Number of clients provided with ad hoc engineering advice or training			9	8	8	8	8

#### Transversal quarterly targets for 2011/12

Performance indicator	Reporting period	Annual target 2011/12	Quarterly targets			
			1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>
<b>1.1</b> Engineering investigations and advisory reports prepared.	Quarterly	172	40	52	40	40
<b>1.2</b> Engineering designs with specifications compiled.	Quarterly	93	25	25	23	20
<b>1.3</b> Final certificates issued for engineering construction.	Quarterly	52	10	15	15	12
<b>1.4</b> Clients provided with ad hoc engineering advice during official engagements.	Quarterly	198	50	50	50	48

Provincial quarterly targets for 2011/12

Performance indicators	Reporting period	Annual target 2011/12	Quarterly targets			
			1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>
<b>1.1</b> <u>Water and irrigation</u>  Number of support initiatives (investigation reports, designs & completion certificates) rendered to Programme: FSD (CASP/LARP)  Number of initiatives (investigation reports, designs & completion certificates) rendered to other stakeholders  Number of clients provided with ad hoc engineering advice or training	Quarterly	80	20	20	20	20
		75	20	20	20	15
		90	20	25	25	20
<b>1.2</b> <u>Mechanisation and conservation agriculture</u>  Number of support initiatives (investigation reports, designs & completion certificates) rendered to Programme: FSD (CASP/LARP)  Number of initiatives (investigation reports, designs & completion certificates) rendered to other stakeholders and demonstration blocks established to promote conservation agriculture	Quarterly	5	1	2	2	0
		60	15	15	15	15

Performance Indicator		Reporting period	Annual target 2011/12	Quarterly targets			
				1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>
	Number of clients provided with ad hoc engineering advice or training		30	7	8	8	7
<b>1.3</b>	<b>Value adding</b>	Quarterly					
	Number of support initiatives (Investigation reports, designs & completion certificates) rendered to Programme: FSD (CASP/LARP)		4	1	2	1	0
	Number of initiatives (Investigation reports, designs & completion certificates) rendered to other stakeholders		8	2	2	2	2
	Number of clients provided with ad hoc engineering advice or training		30	5	10	10	5
<b>1.4</b>	<b>Farm structures and animal handling facilities</b>	Quarterly					
	Number of support initiatives (Investigation reports, designs & completion certificates) rendered to Programme: FSD (CASP/LARP)		25	6	7	6	6
	Number of initiatives (Investigation reports, designs & completion certificates) rendered to other stakeholders		30	7	7	9	7
	Number of clients		40	10	10	10	10

Performance Indicator	Reporting period	Annual target 2011/12	Quarterly targets			
			1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>
provided with ad hoc engineering advice or training						
<b>1.5</b> <u>River erosion protection</u>	Quarterly					
Number of projects or initiatives (investigation reports, designs & completion certificates) for riverbank erosion protection structures		30	7	7	9	7
Number of clients provided with ad hoc engineering advice or training		8	3	2	2	1

### 5.3 Sub-Programmes 2.2: Land Care

Strategic objective	Audited/Actual performance			Estimated performance 2010/11	Medium-term targets		
	2007/08	2008/09	2009/10		2011/12	2012/13	2013/14
<b>1.1</b> Promote and support the conservation of natural agricultural resources	668	878	742	566	566	566	566

#### Transversal performance Indicators and annual targets for 2011/12

Programme performance indicator	Audited/Actual performance			Audited/Actual performance 2010/11	Medium-term targets		
	2007/08	2008/09	2009/10		2011/12	2012/13	2013/14
<b>1.1</b> Number of awareness campaigns conducted on LandCare	3	7	6	6	6	6	6
<b>1.2</b> Number of capacity building exercises on LandCare	3	7	6	6	6	6	6
<b>1.3</b> Number of farm land hectares	0	0	0	0	1200	1200	1200

Programme performance indicator	Audited/Actual performance			Audited/Actual performance 2010/11	Medium-term targets		
	2007/08	2008/09	2009/10		2011/12	2012/13	2013/14
improved through conservation measures							
1.4 Number of beneficiaries adopting sustainable production technologies and practices	0	0	0	0	0	0	0

#### Provincial performance indicators and annual targets for 2011/12

Programme performance indicator	Audited/Actual performance			Audited/Actual performance 2010/11	Medium-term targets		
	2007/08	2008/09	2009/10		2011/12	2012/13	2013/14
1.1 Number of farm plans updated for sustainable farming purposes	250	370	326	250	250	250	250
1.2 Number of Area wide planning	20	10	10	10	10	10	10
1.3 Number of protection works	210	148	168	150	150	150	150
1.4 Number of drainage works	100	61	124	50	50	50	50
1.5 Number of veld utilisation works	85	282	108	100	100	100	100
1.6 Number of EPWP person days	38 850	28 404	32 445	25 000	25 000	25 000	25 000
1.7 Number of youth attending Junior LandCare initiatives	5 150	11 527	9 558	3 000	3 000	3 000	3 000

#### Transversal quarterly targets for 2011/12

Performance indicator	Reporting period	Annual target 2011/12	Quarterly targets			
			1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>
1.2 Awareness	Quarterly	6	1	1	2	2



Performance Indicator	Reporting period	Annual target 2011/12	Quarterly targets			
			1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>
campaigns						
1.2 Capacity building	Quarterly	6	1	1	2	2
1.3 Number of farm land hectares improved through conservation measures	Annually	1 200				1 200
1.4 Number of beneficiaries adopting sustainable production technologies and practices	0	0	0	0	0	0

#### Provincial quarterly targets for 2011/12

Performance Indicator	Reporting period	Annual target 2011/12	Quarterly targets			
			1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>
1.1 Farm plans	Quarterly	250	50	50	50	100
1.2 Number of Area wide planning	Annually	10				10
1.3 Number of protection works	Quarterly	150	30	40	40	40
1.4 Number of drainage works	Quarterly	50	10	10	20	10
1.5 Number of veld utilisation works	Quarterly	100	25	25	25	25
1.6 Number of EPWP person days	Quarterly	25 000	5 000	7 500	7 500	5 000
1.7 Number of youth attending Junior LandCare initiatives	Quarterly	3 000	500	500	1500	500

#### 5.4 Sub-Programmes 2.3: Land Use Management

Strategic objective	Audited/Actual performance			Estimated performance 2010/11	Medium-term targets		
	2007/08	2008/09	2009/10		2011/12	2012/13	2013/14
1.1 Provide comments on subdivision and rezoning of agricultural land applications.	933	1 050	908	900	800	800	800

### Transversal performance indicators and annual targets for 2011/12

Programme performance indicator	Audited/Actual performance			Audited/Actual performance 2010/11	Medium-term targets		
	2007/08	2008/09	2009/10		2011/12	2012/13	2013/14
1.2 Number of hectares planned for sustainable farming purposes	0	0	0	0	1 200	1 200	1 200
1.3 Number of recommendations made on subdivision/rezoning/change of agricultural land use	933	1 050	908	900	800	800	800

### Transversal quarterly targets for 2011/12

Performance indicator	Reporting period	Annual target 2011/12	Quarterly targets			
			1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>
1.1 Number of hectares plan	Annually	1 200	0	0	0	1 200
1.2 Number of recommendations	Quarterly	800	100	250	250	200

## 5.5 Reconciling performance targets with the Budget and MTEF

### Expenditure estimates

**Table 3: Programme: Sustainable Resource Management**

Sub-programme	Expenditure outcome			Adjusted appropriation 2010/11	Medium-term expenditure estimate		
	2007/08	2008/09	2009/10		2011/12	2012/13	2013/14
R thousand							
Engineering Services	16 688	10 406	11 590	13 060	15 403	16 200	17 034
Land Care	52 563	38 565	117 963	72 189	23 117	28 585	28 741
Land Use Management	0	0	0	686	1 000	1 371	1 577
<b>Total</b>	<b>69 251</b>	<b>48 971</b>	<b>129 553</b>	<b>85 936</b>	<b>39 520</b>	<b>46 156</b>	<b>47 352</b>
Change to 2006 budget estimate	57.0%	11.0%	193.6%	128.4%	(10.4%)	(3.6%)	(0.3%)

### Economic classification

Current payments	27 680	24 426	28 126	31 579	37 283	44 527	45 341
Compensation of employees	11 710	13 719	14 508	17 174	19 837	20 828	21 870
Goods and services of which:	15 970	10 703	13 615	14 403	17 446	23 699	23 471
Communication	423	302	376	521	425	637	637
Computer services	15	283	118	510	342	583	583
Consultants, contractors and special services	10 400	1 778	1 872	2 775	5 620	5 388	5 549
Inventory	783	942	1 481	1 619	693	1 621	1 781
Leases	223	150	170	0	54	142	180
Travel and subsistence	2 152	2 538	2 654	2 791	3 599	3 800	3 960
Agency & Support/ Outsourced Services	391	136	549	22	32	43	43
Other	1 905	4 574	6 392	6 165	6 681	11 485	10 738
Interest and rent on land	0	4	3	2	0	0	0

<b>Transfers and subsidies for:</b>	<b>38 273</b>	<b>23 629</b>	<b>99 236</b>	<b>53 350</b>	<b>1 022</b>	<b>1 011</b>	<b>1 011</b>
Provinces and municipalities	1	1	1	0	0	0	0
Departmental agencies and accounts	0	0	264	0	0	0	0
Public corporations and private enterprises	2 070	151	82 757	10	22	11	11
Non-profit institutions	1 400	500	320	350	0	0	0
Households	34 802	22 977	15 894	52 990	1 000	1 000	1 000
<b>Payments for capital assets</b>	<b>3 293</b>	<b>894</b>	<b>2 189</b>	<b>1 005</b>	<b>1 215</b>	<b>618</b>	<b>1 000</b>
Buildings and other fixed structures	144	0	0	41	130	20	20
Machinery and equipment	3 149	894	1 930	944	1 085	598	980
Software and other intangible assets	0	0	259	20	0	0	0
of which: Capitalised compensation	0	0	0	0	0	0	0
Financial transactions in assets and liabilities	5	22	2	1	0	0	0
<b>Total</b>	<b>69 251</b>	<b>48 971</b>	<b>129 553</b>	<b>85 935</b>	<b>39 520</b>	<b>46 156</b>	<b>47 352</b>

## 5.6 Performance and expenditure trends

The growth in the figures of the Department, and in particular this Programme, are warped by regular payments for disasters which amounted to R215,099 million from 2007/08 to 2010/11 for four droughts, two floods and one for hail damage. This specifically is the reason why the annual figures of Programme 2: Sustainable Resource Management does not show any logical trend since all disaster funds are disbursed through this Programme.

Furthermore this Programme is the one most affected by the problem of scarce skills and only four professional engineers are currently in employment.

## 6 Programme 3 – Farmer Support and Development

The purpose of the Programme is:

- To ensure a sustainable support mechanism for new and established farmers (including land reform beneficiaries and farm workers).
- To measure the impact of interventions as delivered by the Programme.
- To leverage investment from the private sector and commodity groupings.
- To ensure quality and standards of service and advise to farmers.
- To ensure we assist municipalities and other government departments with the implementation of food gardens for communities and households.

The Programme is structured into four sub-programmes, namely:

- Farmer Settlement
- Extension and Advisory Services
- Food Security
- Casidra (Pty) Ltd

**The sub-programme Farm Worker Development moved to the Programme: Rural Development.**

The strategic objectives of the Programme: Farmer Support and Development are:

- Support sustainable land and agrarian reform projects through the provision of planning and settlement support services.
- Support farmers to increase production for markets; and
- Facilitate access to affordable and diverse food.

The Programme's Farmer Settlement focus is on supporting land and agrarian reform towards achieving NO 4 and Output 1 and Output 3 of NO 7 as well as the PSO 11. Key clients include the DRDLR and beneficiaries of land delivery programmes.

Extension and Advisory Services are rendered in support of achieving Output 1 and Output 4 of the NO 7 as well as PSOs 1 and 11. Key clients include land and agrarian reform beneficiaries, organised agriculture, commodity formations, subsistence and small-holder farmers.

In addition the Programme's food security initiatives respond directly to Output 2 of NO 7 as well PSO 9 which addresses poverty reduction and alleviation in the Province. Key clients include the Departments of Education, Health, Social Development and Local Government and vulnerable communities.

Casidra as the implementing agent for the Department, and specifically the Programme responds to all the NOs and PSOs as mentioned above.

The Programme will be actively involved in the following themes of the Department for 2011/12:

- Rural development
- Increase in agricultural production
- Market access
- Revitalisation of extension and
- International cooperation
- Agricultural research, and
- Human capital development.

## **6.1 Strategic objective annual targets for 2011/12**

The strategic objectives of the sub-programmes are as follows:

- **Farmer Settlement:**  
To support sustainable land and agrarian reform projects through the provision of planning and settlement support services
- **Extension and Advisory Services:**  
To provide extension and advisory services to farmers to increase production for commercial markets
- **Food Security:**  
To facilitate access to affordable and diverse food through agricultural projects to contribute to the Millennium Development Goals

- Casidra (Pty) Ltd:  
To support the Department with project implementation and state farm management

## 6.2 Sub-Programmes 3.1: Farmer Settlement

Strategic objective	Audited/Actual performance			Estimated performance 2010/11	Medium-term targets		
	2007/08	2008/09	2009/10		2011/12	2012/13	2013/14
1.1 To support sustainable land and agrarian reform projects through the provision of planning and settlement support services.					72	86	95

### Transversal performance indicators and annual targets for 2011/12

Programme performance indicator	Audited/Actual performance			Audited/Actual performance 2010/11	Medium-term targets		
	2007/08	2008/09	2009/10		2011/12	2012/13	2013/14
1.1 Number of reports on farm assessments facilitated					103	124	136
1.2 Number of land use plans facilitated					72	86	95
1.3 Number of applications approved					72	86	95
1.4 Number of project performance reports compiled					288	344	378

### Provincial performance indicators and annual targets for 2011/12

Programme performance indicator	Audited/Actual performance			Audited/Actual performance 2010/11	Medium-term targets		
	2007/08	2008/09	2009/10		2011/12	2012/13	2013/14
1.1 Number of small holder farms supported to contribute to					50	60	67



Programme performance indicator	Audited/Actual performance			Audited/Actual performance 2010/11	Medium-term targets		
	2007/08	2008/09	2009/10		2011/12	2012/13	2013/14
successful land reform							

#### Transversal quarterly targets for 2011/12

Performance Indicator	Reporting period	Annual target 2011/12	Quarterly targets			
			1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>
1.1 Number of reports on farm assessments facilitated	Quarterly	103	20	33	30	20
1.2 Number of land use plans facilitated	Quarterly	72	14	22	23	13
1.3 Number of applications approved	Quarterly	72	14	22	23	13
1.4 Number of project performance reports compiled	Quarterly	288	72	72	72	72

#### Provincial quarterly targets for 2011/12

Performance Indicator	Reporting period	Annual target 2011/12	Quarterly targets			
			1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>
1.1 Number of small holder farms supported to contribute to successful land reform	Quarterly	50	10	15	15	10

### 6.3 Sub-Programmes 3.2: Extension and Advisory Services

Strategic objective	Audited/Actual performance			Estimated performance 2010/11	Medium-term targets		
	2007/08	2008/09	2009/10		2011/12	2012/13	2013/14
1.1 Provide extension and advisory services to farmers to increase production for commercial markets					4 200	4 410	4 630

**Transversal performance indicators and annual targets for 2011/12**

Programme performance indicator	Audited/Actual performance			Audited/Actual performance 2010/11	Medium-term targets		
	2007/08	2008/09	2009/10		2011/12	2012/13	2013/14
1.1	Number of agricultural demonstrations facilitated				60	66	72
1.2	Number of farmers' days held				30	33	36
1.3	Number of functional commodity groups supported				7	7	7
1.4	Number of accredited training courses co-ordinated				6	6	6
1.5	Number of farmers who attended accredited training courses				36	36	36
1.6	Number of non-accredited training courses co-ordinated				60	66	73
1.7	Number of farmers who attended non-accredited training courses				900	990	1 080
1.8	Number of farmers supported with advice				4 200	4 410	4 630

**Provincial performance indicators and annual targets for 2011/12**

Programme performance indicator	Audited/Actual performance			Audited/Actual performance 2010/11	Medium-term targets		
	2007/08	2008/09	2009/10		2011/12	2012/13	2013/14
1.1	Number of projects supported through mentorship				28	31	33
1.2	Number of small				2 940	3 087	3 241

Programme performance indicator	Audited/Actual performance			Audited/Actual performance 2010/11	Medium-term targets		
	2007/08	2008/09	2009/10		2011/12	2012/13	2013/14
holder farmers supported with advice to contribute to successful land reform							
1.3 Number of skill audits conducted on projects					60	66	73

#### Transversal quarterly targets for 2011/12

Performance Indicator	Reporting period	Annual target 2011/12	Quarterly targets			
			1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>
1.1 Number of agricultural demonstrations facilitated	Quarterly	60	12	16	17	15
1.2 Number of farmers' days held	Quarterly	30	6	8	9	7
1.3 Number of functional commodity groups supported	Annual	7	-	-	-	7
1.4 Number of accredited training courses co-ordinated	Quarterly	6	1	2	2	1
1.5 Number of farmers who attended accredited training courses	Quarterly	36	6	12	12	6
1.6 Number of non-accredited training courses co-ordinated	Quarterly	60	12	18	18	12
1.7 Number of farmers who attended non-accredited training courses	Quarterly	900	180	270	270	180
1.8 Number of farmers supported with advice	Quarterly	4 200	840	1 260	1 260	840

#### Provincial quarterly targets for 2011/12

Performance indicator	Reporting period	Annual target 2011/12	Quarterly targets			
			1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>
1.1 Number of projects supported through mentorship	Quarterly	28	5	8	8	7
1.2 Number of small holder farmers supported with advice to contribute to successful land reform	Quarterly	2 940	588	882	882	588
1.3 Number of skill audits conducted on projects	Quarterly	60	12	18	18	12

#### 6.4 Sub-Programmes 3.3: Food Security

Strategic objective	Audited/Actual performance			Estimated performance 2010/11	Medium-term targets		
	2007/08	2008/09	2009/10		2011/12	2012/13	2013/14
1.1 Facilitate access to affordable and diverse food through community and household agricultural projects					768	922	1 106

#### Transversal performance indicators and annual targets for 2011/12

Programme performance indicator	Audited/Actual performance			Audited/Actual performance 2010/11	Medium-term targets		
	2007/08	2008/09	2009/10		2011/12	2012/13	2013/14
1.1 Number of newly verified food insecure households					720	864	1 036
1.2 Number of food security interventions implemented					1	-	1
1.3 Number of food insecure households benefiting from the interventions					720	864	1 036
1.4 Number of food security					4	4	4

Programme performance indicator	Audited/Actual performance			Audited/Actual performance 2010/11	Medium-term targets		
	2007/08	2008/09	2009/10		2011/12	2012/13	2013/14
status reports compiled							
1.5 Number of food security awareness campaigns held					1	1	1

#### Provincial performance indicators and annual targets for 2011/12

Programme performance indicator	Audited/Actual performance			Audited/Actual performance 2010/11	Medium-term targets		
	2007/08	2008/09	2009/10		2011/12	2012/13	2013/14
1.1 Number of community food security projects supported				40	48	58	70
1.2 Number of participants in community food security projects				400	480	600	700
1.3 Number of projects rehabilitated				40	48	58	70
1.4 Number of food security projects monitored and evaluated				250	370	444	400

#### Transversal quarterly targets for 2011/12

Performance indicator	Reporting period	Annual target 2011/12	Quarterly targets			
			1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>
1.1 Number of newly verified food insecure households	Quarterly	720	144	216	216	144
1.2 Number of food security interventions implemented	Annually	1	-	-	1	-
1.3 Number of food insecure households benefiting from	Quarterly	720	144	216	216	144



Performance indicator	Reporting period	Annual target 2011/12	Quarterly targets			
			1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>
the interventions						
1.4 Number of food security status reports compiled	Quarterly	4	1	1	1	1
1.5 Number of food security awareness campaigns held	Annually	1	-	-	1	-

#### Provincial quarterly targets for 2011/12

Performance indicator	Reporting period	Annual target 2011/12	Quarterly targets			
			1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>
1.1 Number of community food security projects supported	Quarterly	48	10	14	14	10
1.2 Number of participants in community food security projects	Quarterly	480	100	140	140	100
1.3 Number of projects rehabilitated	Quarterly	48	10	14	14	10
1.4 Number of food security projects monitored and evaluated	Quarterly	370	74	111	111	74

#### 6.5 Sub-Programmes 3.4: Casidra (Pty) Ltd

Strategic objective	Audited/Actual performance			Estimated performance 2010/11	Medium-term targets		
	2007/08	2008/09	2009/10		2011/12	2012/13	2013/14
1.1 Support the implementation of agricultural projects and state farm management					36	43	47

#### Provincial performance indicators and annual targets for 2011/12

Programme performance indicator	Audited/Actual performance			Audited/Actual performance 2010/11	Medium-term targets		
	2007/08	2008/09	2009/10		2011/12	2012/13	2013/14
1.1 Number of agricultural projects facilitated					36	43	47
1.2 The day-to-day management of provincial state farms with					3	3	3

Programme performance indicator	Audited/Actual performance			Audited/Actual performance	Medium-term targets		
	2007/08	2008/09	2009/10	2010/11	2011/12	2012/13	2013/14
a view towards breaking even							
1.3 Maintenance of a single reporting system					1	1	1

#### Provincial quarterly targets for 2011/12

Performance indicator	Reporting period	Annual target 2011/12	Quarterly targets			
			1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>
1.1 Number of agricultural projects facilitated	Quarterly	36	5	10	13	8
1.2 The day-to-day management of provincial state farms with a view towards breaking even	Annual	3	-	-	-	3
1.3 Maintenance of a single reporting system	Annual	1	-	-	-	1

#### 6.6 Reconciling performance targets with the Budget and MTEF

##### Expenditure estimates

**Table 4: Programme: Farmer Support and Development**

Sub-programme	Expenditure outcome			Adjusted appropriation	Medium-term expenditure estimate		
	2007/08	2008/09	2009/10	2010/11	2011/12	2012/13	2013/14
R thousand							
Farmer Settlement	24 810	36 429	33 371	89 761	128 269	141 021	152 627
Extension and Advisory Services	22 320	27 422	45 048	30 306	32 682	38 200	44 800
Food Security	21 105	28 817	32 244	11 786	12 361	13 473	14 686
Casidra (Pty) Ltd	10 818	5 700	5 700	8 377	13 145	13 145	13 145
Farm Worker Development	8 580	10 344	12 280	11 633	0	0	0
<b>Total</b>	<b>87 633</b>	<b>108 712</b>	<b>128 643</b>	<b>151 863</b>	<b>186 457</b>	<b>205 839</b>	<b>225 258</b>
Change to 2006 budget estimate	22,0%	51,4%	79,1%	93,4%	114,7%	126,6%	138,5%

##### Economic classification

Current payments	47 283	41 290	51 096	60 484	62 907	67 283	75 909
Compensation of employees	21 728	26 428	33 239	42 026	38 517	40 443	42 465
Goods and services	25 555	14 847	17 819	18 450	24 390	26 840	33 444
of which:							
Communication	1 646	1 499	1 873	3 599	3 626	4 668	5 668
Computer services	4	1 865	4 863	32	145	20	20
Consultants, contractors and special services	5 629	164	285	1 669	2 520	240	280
Inventory	7 552	1 271	872	3 417	6 388	5 963	7 321
Leases	160	190	215	1 637	1 184	1 300	2 300
Travel and subsistence	5 962	6 383	6 609	7 043	6 021	6 300	6 900
Assets < R5,000	2 329	888	900	1 622	381	580	800

Other	2 804	2 587	2 164	569	4 125	7 769	10 155
Interest and rent on land	0	15	38	8	0	0	0
<b>Transfers and subsidies to:</b>	<b>33 662</b>	<b>64 968</b>	<b>75 632</b>	<b>90 997</b>	<b>121 893</b>	<b>135 756</b>	<b>145 549</b>
Provinces and municipalities	15	7	9	11	5	13	13
Departmental agencies and accounts	0	1 262	2 740	1 140	0	0	0
Public corporations and private enterprises	28 119	57 790	67 213	83 205	121 888	135 639	145 432
Non-profit institutions	4 315	5 298	5 640	6 099	0	80	80
Households	1 213	611	30	542	0	24	24
<b>Payments for capital assets</b>	<b>6 671</b>	<b>2 426</b>	<b>1 878</b>	<b>377</b>	<b>1 657</b>	<b>2 800</b>	<b>3 800</b>
Buildings and other fixed structures	2 038	0	0	0	0	0	0
Machinery and equipment	4 576	2 426	1 465	377	657	2 800	3 800
Cultivated assets	57	0	0	0	0	0	0
Software and other intangible assets	0	0	399	0	0	0	0
Land and subsoil assets	0	0	14	0	0	0	0
of which: Capitalised compensation	0	0	0	0	0	0	0
Financial transactions in assets and liabilities	17	28	37	5	0	0	0
<b>Total</b>	<b>87 633</b>	<b>108 712</b>	<b>128 643</b>	<b>151 863</b>	<b>166 457</b>	<b>205 839</b>	<b>225 258</b>

## 6.7 Performance and expenditure trends

This Programme has been growing the fastest of all, because the support of all farmers, especially PDI land beneficiaries, is done through and coordinated from this Programme.

This Programme has grown in budget from R87.633 million to R151.863 million or 24.4% per annum from 2007/08 to 2010/11 and is expected to increase even faster going forward. However, the national conditional grants of CASP and Ilima/Letsema amounted to R242.213 million over the period 2007/08 to 2010/11. This amounts to an annual increase of 48.7% from R36.696 (2007/08) million to R90.334 (2010/11) million.

If the above amounts are taken out of the total budget, it is noted that the programme's equitable share has increased from R51.172 million (2007/08) to R65.159 million or 9.1% per annum. This is becoming a problem to manage the rapidly increasing conditional grant with which still no permanent appointments can be funded.

The sub-programme: Farm Worker Development will be moved to the new Programme: Rural Development in 2011/12.

This Programme's budget is currently under pressure with regards to the equitable share allocation.

## 7 Programme 4 – Veterinary Services

The purpose of the Programme is to ensure healthy animals, healthy food of animal origin and healthy consumers in the Western Cape. The Programme promotes international trade by facilitating exports of animals and animal products, and

ensures the safety of meat and meat products through the implementation of the Meat Safety Act (Act 40 of 2000), the Animal Diseases Act (Act 35 of 1984) and other relevant legislations. Support is also given to ensure improved primary production for resettled small holder farmers.

The Department's clients expect of this Programme to deliver high quality veterinary services by preventing and control animal diseases, provision promoting hygiene management practices to abattoirs and facilitate international market access for products of animal origin through export control and certification. The Programme executes its mandate from the four sub-programmes i.e. Animal Health, Export Control, Veterinary Public Health and Laboratory Services.

Although not reflected at all in the Performance Indicators (Transversal or Provincial) of the sub-programme: Animal Health, the main imperative is the application of the Animal Diseases Act, 1984 (Act 35 of 1984). This regulatory function has been assigned to the provinces by DAFF. Effective animal disease control is of national importance, for socio-economic (e.g. food safety and security and rural upliftment) as well as public health reasons (Many serious animal diseases can spill over from animals to humans e.g. rabies, anthrax and avian influenza).

The Programme will be actively involved in the following themes of the Department for 2011/12:

- Rural development
- Increase in agricultural production
- Market access
- Revitalisation of extension and
- International cooperation
- Agricultural research, and
- Human capital development.

The Programme will be actively involved with the following NOs and PSOs for 2011/12:

- NO 7 is most relevant to the work of the Programme as it aims to ensure "Vibrant, Equitable and Sustainable Rural Communities and Food Security for All". NO 7 consists of five outputs i.e., Output 1: Sustainable agrarian reform, Output 2: Improved access to affordable and diverse food, Output 3: improved rural services to support sustainable livelihoods, Output 4: Improved employment opportunities and economic livelihoods and Output 5: Enabling institutional environment for sustainable and inclusive growth.
- Economic growth and development (PSO 1)
- Economic growth and development in rural areas (PSO 11)
- Address poverty alleviation (NO 4 and 7, and PSO 9).

### **7.1 Strategic objective annual targets for 2011/12**

The strategic objective of the sub-programme: Animal Health is to prevent and control animal diseases.

The strategic objective of the sub-programme: Export Control is to provide sanitary and phytosanitary control measures including risk assessments, and export

certification in order to promote and facilitate the exportation of products of animal origin.

The strategic objective of the sub-programme: Veterinary Public Health is to ensure the safety of meal and meat products through the implementation of the Meat Safety Act (Act 40 of 2000), the Animal Diseases Act (Act 35 of 1984) and other relevant legislation.

The strategic objective of the sub-programme: Veterinary Laboratory Services is to render efficient and appropriate veterinary diagnostic service in support of the three strategic objectives above.

## 7.2 Sub-Programmes 4.1: Animal Health

Strategic objective	Audited/Actual performance			Estimated performance 2010/11	Medium-term targets		
	2007/08	2008/09	2009/10		2011/12	2012/13	2013/14
1.1 Number of samples taken for disease surveillance to assess disease profiles			63 449	46 000	40 000	40 000	40 000

### Transversal performance indicators and annual targets for 2011/12

Programme performance indicator	Audited/Actual performance			Audited/Actual performance 2010/11	Medium-term targets		
	2007/08	2008/09	2009/10		2011/12	2012/13	2013/14
1.1 Number of animals vaccinated against Anthrax	-	-	5 520	5 000	5 500	6 000	6 000
1.2 Number of animals vaccinated against Rabies	43 71	42 133	66 352	40 000	35 000	40 000	40 000
1.3 Number of cattle vaccinated against Brucellosis	-	-	215	1 000	750	750	750
1.4 Number of poultry vaccinated against New	-	-	33 125	5 000	4 000	4 000	4 000



Programme performance indicator	Audited/Actual performance			Audited/Actual performance 2010/11	Medium-term targets		
	2007/08	2008/09	2009/10		2011/12	2012/13	2013/14
castle disease							
1.5 Number of primary animal health care (PAHC) sessions held	-	-	3 070	1 800	2 000	2 200	2 000
1.6 Number of animals attended to during PAHC sessions	-	-	47 880	9 000	11 000	13 000	14 000
1.7 Number of animal movement permits issued	-	-	6 274	9 500	9 500	9 500	9 500
1.8 Number of animal health information days held	-	-	84	50	60	65	65
1.9 Number of animals tested with skin TB	-	-	77 194	35 000	70 000	35 000	35 000
1.10 Number of samples collected for bovine brucellosis testing	-	-	94 728	40 000	20 000	40 000	40 000
1.11 Number of animals inspected	-	-	2 515 816	600 000	700 000	700 000	700 000
1.12 Number of samples taken for disease surveillance			63 449	46 000	40 000	40 000	40 000

Programme performance indicator	Audited/Actual performance			Audited/Actual performance 2010/11	Medium-term targets		
	2007/08	2008/09	2009/10		2011/12	2012/13	2013/14
ce							

#### Provincial performance indicators and annual targets for 2011/12

Programme performance indicator		Audited/Actual performance			Audited/Actual performance 2010/11	Medium-term targets		
		2007/08	2008/09	2009/10		2011/12	2012/13	2013/14
1.1	Number of sheep treated for Sheep scab	-	-	164 317	20 000	10 000	10 000	10 000
1.2	Number of cattle dipped for external parasites control		-	1 372	2 000	2 200	2 400	2 400

#### Transversal quarterly targets for 2011/12

Performance indicator	Reporting period	Annual target 2011/12	Quarterly targets				
			1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>	
1.1	Number of animals vaccinated against Anthrax	Quarterly	5 500	1 375	1 375	1 400	1 350
1.2	Number of animals vaccinated against Rabies	Quarterly	35 000	8 750	8 750	8 750	8 750
1.3	Number of cattle vaccinated against Brucellosis	Quarterly	750	180	180	195	195
1.4	Number of poultry vaccinated against New castle disease	Quarterly	4 000	100	100	100	100
1.5	Number of primary animal health care (PAHC) sessions held	Quarterly	2 000	50	50	50	50
1.6	Number of animals attended to during PAHC sessions	Quarterly	11 000	2 750	2 750	2 750	2 750
1.7	Number of animal movement permits issued	Quarterly	9 500	2 400	2 400	2 330	2 370
1.8	Number of animal health information	Quarterly	60	15	15	15	15

Performance indicator	Reporting period	Annual target 2011/12	Quarterly targets			
			1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>
days held						
1.9 Number of animals tested with skin TB	Quarterly	70 000	17 500	17 500	17 500	17 500
1.10 Number of samples collected for bovine brucellosis testing	Quarterly	20 000	5 000	5 000	5 000	5 000
1.11 Number of animals inspected	Quarterly	700 000	175 000	175 000	175 000	175 000
1.12 Number of samples taken for disease surveillance	Quarterly	40 000	10 000	10 000	10 000	10 000

#### Provincial quarterly targets for 2011/12

Performance indicator	Reporting period	Annual target 2011/12	Quarterly targets			
			1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>
1.1 Number of sheep treated for Sheep scab	Quarterly	10 000	2 500	2 500	2 500	2 500
1.2 Number of cattle dipped for external parasites control	Quarterly	2 200	550	550	550	550

#### 7.3 Sub-Programmes 4.2: Export Control

Strategic objective	Audited/Actual performance			Estimated performance 2010/11	Medium-term targets		
	2007/08	2008/09	2009/10		2011/12	2012/13	2013/14
1.1 Provide sanitary and phytosanitary control measures including risk assessment and health certification of products of animal origin.	120	180	4 637	684	684	684	684

#### Transversal performance indicators and annual targets for 2011/12

Programme performance indicator	Audited/Actual performance			Audited/Actual performance 2010/11	Medium-term targets		
	2007/08	2008/09	2009/10		2011/12	2012/13	2013/14
1.1 Number of veterinary export certificates	120	180	3 456	200	200	200	200

Programme performance indicator		Audited/Actual performance			Audited/Actual performance	Medium-term targets		
		2007/08	2008/09	2009/10	2010/11	2011/12	2012/13	2013/14
	issued							
1.2	Number of export establishments registered	70	117	117	117	117	117	117
1.3	Number of samples collected for residue monitoring at export facilities.	-	-	1 181	484	484	484	484

**Provincial performance indicators and annual targets for 2011/12**

Programme performance indicator		Audited/Actual performance			Audited/Actual performance	Medium-term targets		
		2007/08	2008/09	2009/10	2010/11	2011/12	2012/13	2013/14
1.1	Perform Annual Food Safety and Export Certification Audits at Export Establishments for the recommendation of registration renewal	All establishments	20	27	46	46	46	46
1.2	Perform Quarterly Food safety Audits at EU Approved Export Plants to ensure continuous monitoring and compliance with Importing Country requirements and International Standards	100%	100%	-	16	16	16	16
1.3	Create and maintain database for Export Statistics for	Maintain	Maintain					

Programme performance indicator	Audited/Actual performance			Audited/Actual performance 2010/11	Medium-term targets		
	2007/08	2008/09	2009/10		2011/12	2012/13	2013/14
Products of all Products of Animal origin Exported on Official Export Paper							
1.4 Evaluation and auditing of new applications for export recommendations where applicable	100%	100%	4	4	4	4	4

#### Transversal quarterly targets for 2011/12

Performance indicator	Reporting period	Annual target 2011/12	Quarterly targets			
			1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>
1.1 Number of veterinary export certificates issued	Quarterly	200	50	50	50	50
1.2 Number of export establishments registered	Quarterly	117	117	117	117	117
1.3 Number of samples collected for residue monitoring and export facilities	Quarterly	484	169	168	75	72

#### Provincial quarterly targets for 2011/12

Performance indicator	Reporting period	Annual target 2011/12	Quarterly targets			
			1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>
1.1 Perform Annual Food Safety and Export Certification Audits at Export Establishments for the recommendation of registration renewal	Quarterly	46	12	12	11	11
1.2 Perform Quarterly Food safety Audits at EU Approved Export Plants to ensure continuous monitoring and compliance with Importing Country	Quarterly	16	4	4	4	4



Performance indicator		Reporting period	Annual target 2011/12	Quarterly targets			
				1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>
	requirements and International Standards						
1.3	Create and maintain database for Export Statistics for Products of all Products of Animal origin Exported on Official Export Paper	Annually	1	1	1	1	1
1.4	Evaluation and auditing of new applications for export recommendations where applicable	Quarterly	4	1	1	1	1

#### 7.4 Sub-Programmes 4.3: Veterinary Public Health

Strategic objective		Audited/Actual performance			Estimated performance 2010/11	Medium-term targets		
		2007/08	2008/09	2009/10		2011/12	2012/13	2013/14
1.1	Ensure the safety of meat and meat products through the implementation of the Meat Safety Act (Act 40 of 2000), the Animal Diseases Act (Act 35 of 1984) and other relevant legislation.	5	370	82	79	79	79	79

#### Transversal performance indicators and annual targets for 2011/12

Programme performance indicator		Audited/Actual performance			Audited/Actual performance 2010/11	Medium-term targets		
		2007/08	2008/09	2009/10		2011/12	2012/13	2013/14
1.1	Number of abattoirs inspected	5	370	7	70	70	70	70
1.2	Number of animal by-product facilities	-	-	75	9	9	9	9

Programme performance indicator	Audited/Actual performance			Audited/Actual performance 2010/11	Medium-term targets		
	2007/08	2008/09	2009/10		2011/12	2012/13	2013/14
Inspected							
1.3 Number of public awareness campaigns sessions held	15	3	5	3	3	3	3
1.4 Number of illegal slaughtering investigations held	-	-	-	12	12	12	12
1.5 Number of contact sessions held	-	-	155	50	50	50	50

**Provincial performance indicators and annual targets for 2011/12**

Programme performance indicator		Audited/Actual performance			Audited/Actual performance 2010/11	Medium-term targets		
		2007/08	2008/09	2009/10		2011/12	2012/13	2013/14
1.1 Regular abattoir visits for monitoring, and audits	Two visits per abattoir		123	523	225	300	300	300
1.2 Number of abattoir plans evaluated		-	13	6	5	5	5	5
1.3 HAS evaluations performed	Do HAS baseline for all HTP red meat abattoirs  Develop HAS for HTP poultry abattoirs  Do HAS baseline for all Low Through put red meat abattoirs		71	32	70	75	75	75

Programme performance indicator	Audited/Actual performance	Audited/Actual performance			Medium-term targets			
		2007/08	2008/09	2009/10	2010/11	2011/12	2012/13	2013/14
	Do HAS baseline for all Through put poultry abattoirs							
1.4	Number of samples collected for National Bacteriological Monitoring programme	Samples for beef mutton pork ostrich game	-	-	120	120	120	120
1.5	Auditing of abattoirs for hides & skins export	Voluntary participation from abattoirs	-	-	30	30	30	30
1.6	Auditing of intermediate stores for hides & skins export	-	-	-	9	9	9	9
1.7	Certify export Applications	-	-	-	100	100	100	100
1.8	BSE sample collection	100% samples collected	-	651	100	736	736	736
1.9	Number of samples collected for National Residue Monitoring programme	Samples for beef mutton pork chicken	-	-	1 500	750	750	750
1.10	Number of pamphlets distributed	Active 3000 copies in targeted areas	2100	3 060	2 000	1 000	1 000	1 000
1.11	Number of posters distributed and maintained	Develop posters and translate into English	100	336	100	100	100	100

### Transversal quarterly targets for 2011/12

Performance indicator	Reporting period	Annual target 2011/12	Quarterly targets				
			1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>	
1.1	Number of abattoirs inspected	Quarterly	70	18	18	17	17
1.2	Number of animal by-product facilities inspected	Quarterly	9	0	9	0	0
1.3	Number of public awareness campaigns sessions held	Quarterly	3	1	1	1	1
1.4	Number of illegal slaughtering investigations held	Quarterly	12	4	4	4	4
1.5	Number of contact sessions held	Quarterly	50	13	13	12	12

### Provincial quarterly targets for 2011/12

Performance indicator	Reporting period	Annual target 2011/12	Quarterly targets				
			1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>	
1.1	Regular abattoir visits for monitoring, and audits	Quarterly	300	75	75	75	75
1.2	Number of abattoir plans evaluated	Quarterly	5	2	1	1	1
1.3	HAS evaluations performed	Quarterly	75	19	19	18	19
1.4	Number of samples collected for National Bacteriological Monitoring programme	Quarterly	120	40	40	40	40
1.5	Auditing of abattoirs for hides & skins export	Quarterly	30	8	8	7	7
1.6	Auditing of intermediate stores for hides & skins export	Quarterly	9	3	2	2	2
1.7	Certify export Applications	Quarterly	100	25	25	25	25
1.8	BSE sample collection	Quarterly	736	184	184	184	184
1.9	Number of samples collected for National Residue Monitoring	Quarterly	750	188	188	187	187

Performance indicator	Reporting period	Annual target 2011/12	Quarterly targets				
			1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>	
	programme						
1.10	Number of pamphlets distributed	Quarterly	1 000	250	250	250	250
1.11	Number of posters distributed and maintained	Quarterly	100	25	25	25	25

## 7.5 Sub-Programmes 4.4: Veterinary Laboratory Services

Strategic objective	Audited/Actual performance			Estimated performance 2010/11	Medium-term targets		
	2007/08	2008/09	2009/10		2011/12	2012/13	2013/14
1.1	Render efficient and appropriate veterinary diagnostic services			Number of specimen tested	100 000	100 000	100 000

### Transversal performance indicators and annual targets for 2011/12

Programme performance indicator	Audited/Actual performance			Audited/Actual performance 2010/11	Medium-term targets		
	2007/08	2008/09	2009/10		2011/12	2012/13	2013/14
1.1	Number of food safety specimens tested	0	0	3 136	2 700	2 700	2 700
1.2	Number of abattoir hygiene monitoring specimens tested	0	0	324	2 500	300	300
1.3	Number of specimens tested for Controlled/Notifiable diseases	0	0	141 021	72 000	100 000	100 000
1.4	Number of internal laboratory audits reports	0	0	0	20	10	10
1.5	Number of external quality control reports	0	0	21	50	30	30
1.6	Number of specimens tested for	0	0	0	10 000	14 000	14 000



Programme performance indicator		Audited/Actual performance			Audited/Actual performance 2010/11	Medium-term targets		
		2007/08	2008/09	2009/10		2011/12	2012/13	2013/14
	Non-controlled/N or notifiable diseases							
1.7	Number of epidemiological studies conducted	0	0	0	0	0	0	0
1.8	Number of necropsy specimens processed	0	0	891	400	800	800	800
1.9	Total number of tests performed	0	0	191 904	150 000	150 000	150 000	150 000

**Provincial performance indicators and annual targets for 2011/12**

Programme performance indicator		Audited/Actual performance			Audited/Actual performance 2010/11	Medium-term targets		
		2007/08	2008/09	2009/10		2011/12	2012/13	2013/14
1.1	Number of diagnostic tests performed	0	0	191 904	150 000	150 000	150 000	150 000
1.2	% of the method and equipment SOPs completed	0	0	98		98	99	99
1.3	Internal audits of tests carried out	0	0	0	0	10	10	10
1.4	Inter-laboratory test batches	0	0	21		30	30	30
1.5	Samples of imported products and from export abattoirs	0	0	2 274	2 500	1000	1000	1000
1.6	Microbiology samples to monitor local market abattoirs	0	0	1 505	500	1500	1500	1500

**Transversal quarterly targets for 2011/12**

Performance indicator	Reporting period	Annual target 2011/12	Quarterly targets				
			1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>	
1.1	Number of food safety specimens tested	Quarterly	2 700	675	675	675	675
1.2	Number of abattoir hygiene monitoring specimens tested	Quarterly	300	75	75	75	75
1.3	Number of specimens tested for Controlled/ Notifiable diseases	Quarterly	100 000	25 000	25 000	25 000	25 000
1.4	Number of internal laboratory audits reports	Quarterly	10	2	5	3	2
1.5	Number of external quality control reports	Quarterly	30	8	10	7	5
1.6	Number of specimens tested for Non Controlled/ Non Notifiable diseases	Quarterly	14 000	3 500	3 500	3 500	3 500
1.7	Number of epidemiological studies conducted	Quarterly	0	0	0	0	0
1.8	Number of necropsy specimens processed	Quarterly	800	200	200	200	200
1.9	Total number of tests performed	Quarterly	150 000	37 500	37 500	37 500	37 500

**Provincial quarterly targets for 2011/12**

Performance indicator	Reporting period	Annual target 2011/12	Quarterly targets				
			1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>	
1.1	Number of diagnostic tests performed	Quarterly	150 000	37 500	37 500	37 500	37 500
1.2	% of the method and equipment SOPs completed	Quarterly	98	25	24	25	24
1.3	Internal audits of tests carried out	Quarterly	10	2	5	3	2
1.4	Inter-laboratory test batches	Quarterly	30	8	10	7	5
1.5	Samples of imported products and from export abattoirs	Quarterly	1000	250	250	250	250
1.6	Microbiology samples to monitor	Quarterly	1500	375	375	375	375

Performance indicator	Reporting period	Annual target 2011/12	Quarterly targets			
			1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>
local market abattoirs						

## 7.6 Reconciling performance targets with the Budget and MTEF

### Expenditure estimates

**Table 5: Programme: Veterinary Services**

Sub-programme	Expenditure outcome			Adjusted appropriation 2010/11	Medium-term expenditure estimate		
	2007/08	2008/09	2009/10		2011/12	2012/13	2013/14
R thousand							
Animal Health	18 140	20 165	23 354	24 543	26 582	27 819	28 692
Export Control	2 132	2 781	3 136	5 006	5 082	5 335	5 838
Veterinary Public Health	2 841	3 409	3 549	4 570	4 478	4 722	5 430
Veterinary Laboratory Services	7 846	10 596	13 233	11 064	11 853	12 363	13 368
<b>Total</b>	<b>30 759</b>	<b>36 951</b>	<b>43 272</b>	<b>45 183</b>	<b>47 995</b>	<b>50 239</b>	<b>53 328</b>
Change to 2006 budget estimate	10.3%	32.5%	55.1%	57.5%	61.1%	63.4%	67.3%

### Economic classification

	2007/08	2008/09	2009/10	2010/11	2011/12	2012/13	2013/14
<b>Current payments</b>	<b>29 906</b>	<b>35 109</b>	<b>40 175</b>	<b>44 772</b>	<b>47 622</b>	<b>48 845</b>	<b>52 744</b>
Compensation of employees	22 408	25 980	28 788	33 574	38 691	40 625	42 655
Goods and services	7 498	9 119	11 380	11 194	8 931	9 220	10 089
of which:							
Communication	633	610	692	866	836	618	618
Computer services	4	113	115	35	43	82	82
Consultants, contractors and special services	507	49	266	286	332	240	240
Inventory	2 407	3 152	4 341	4 225	2 731	3 081	3 693
Leases	143	122	123	109	103	151	151
Travel and subsistence	2 765	3 359	3 373	3 768	3 520	2 838	3 069
Assets < R5 000	71	413	637	226	227	290	290
Other	1 469	1 301	1 826	1 679	1 139	1 920	1 926
Interest and rent on land	0	10	7	4	0	0	0
<b>Transfers and subsidies to:</b>	<b>180</b>	<b>30</b>	<b>1 013</b>	<b>73</b>	<b>4</b>	<b>4</b>	<b>4</b>
Provinces and municipalities	1	0	1	4	4	4	4
Departmental agencies and accounts	0	0	578	0	0	0	0
Public corporations and private enterprises	2	7	7	69	0	0	0
Households	177	23	427	0	0	0	0
<b>Payments for capital assets</b>	<b>669</b>	<b>1 803</b>	<b>2 077</b>	<b>313</b>	<b>369</b>	<b>390</b>	<b>580</b>
Buildings and other fixed structures	0	0	0	0	0	0	0
Machinery and equipment	662	1 803	2 031	313	369	390	580
Cultivated assets	0	0	0	0	0	0	0
Software and other intangible assets	7	0	46	0	0	0	0
of which: Capitalised compensation	0	0	0	0	0	0	0
Financial transactions in assets and liabilities	4	9	7	25	0	0	0
<b>Total</b>	<b>30 759</b>	<b>36 951</b>	<b>43 272</b>	<b>45 183</b>	<b>47 995</b>	<b>50 239</b>	<b>53 328</b>

## 7.7 Performance and expenditure trends

During the preceding few years, funds allocated to the sub-programme: Animal Health were adequate for normal operational purposes. During animal disease emergencies, however, the allocated budget generally falls far short of the

requirements. In such cases expenditure is claimed back from DAFF as disease control in these instances are in the national interest.

Compulsory community service for new Veterinary Science graduates is envisaged and implementation thereof is at an advanced stage. Departmental facilities will either have to be upgraded or constructed to comply with statutory requirements for the delivery of veterinary clinical services. In addition, substantial funds will be required for additional personnel costs and operational costs, especially the procurement of surgical equipment, instruments and drugs.

This Programme also represents very scarce skills, but is in a better state compared with other Provinces with the filling of posts.

The Programme's budget increased from R30.759 million (2007/08) to R45.183 million (2010/11) or 15.6% annually which is due to the implementation of a spending priority.

However, the increase in internationally set prices on capital items and medicinal inventory has diminished this 'breather' and the Programme is once more under pressure.

## **8 Programme 5 – Technology, Research and Development Services**

The purpose of the Programme is to do research, develop and adapt appropriate agricultural cutting-edge technologies for farmers and other users of natural agricultural resources, to develop and communicate technical support programmes for farmers and to increase existing and create new opportunities for development of farmers and communities.

The Programme will be actively involved in the following themes of the Department for 2011/12:

- Rural development
- Increase in agricultural production
- Revitalisation of extension
- Agricultural research
- Human capital development
- Natural Resource Management and
- International cooperation

The Programme will be actively involved with the following NOs and PSOs for 2011/12:

- NO 4: Decent employment through inclusive economic growth
- NO 5: A skilled and capable workforce
- NO 7: Vibrant, equitable, sustainable rural communities contributing towards food security for all
- NO 8: Sustainable human settlements and improved quality of household life
- NO 10: Protect and enhance our environment assets and natural resources.

The PSO 7, "Mainstreaming sustainability and optimising resource-use efficiency" (which is linked to NO 10, "Protect and enhance our environment assets and natural resources"), will be the main objective for the research and technology development, as well as sustainable resource management portfolios, and will be linked to the following key policy priorities (managed by workgroups) of this objective:

- \* *Climate change mitigation* (to reduce greenhouse gas emissions and improve air quality management. This includes measures to promote energy efficiency, renewable energy production and conservation farming and to reduce the burning of fossil fuels),
- \* *Water management* (to improve agricultural, industrial, commercial and household water use efficiency, planning and management),
- \* *Agricultural land-use management* (to ensure the optimal and integrated management and use of land, including the utilisation of land and natural resources for production purposes, taking into consideration conservation imperatives and preventing the fragmentation of land).

The Programme will furthermore be involved in PSO 1 (Economic growth and development) and PSO 11 (Economic growth and development in rural areas). One of the key policy priorities of PSO 11 is research and technology, with the ultimate aim of developing cutting edge technologies whereby agricultural production can increase by 10% over 10 years.

### **8.1 Strategic objective annual targets for 2011/12**

The strategic objective of the sub-programme: Research and its three research institutes, viz. Institutes for Animal Production, Plant Production and Resource Utilisation is to execute research and to develop new cutting-edge technologies whereby the increase in agricultural production, and sustainability and competitiveness of our farmers, will be ensured.

Research services are delivered in a decentralised manner from our seven research farms in six districts. The stakeholders of this sub-programme include other research institutions (both national and international), the ARC and its research institutes, tertiary institutions, industry and commodity organisations (including their research committees), agri-businesses, extension officers, lecturers, technical experts external to the department, technical consultants, interdepartmental networks and working groups, farmers (all categories) and the public.

The strategic objective of the sub-programme: Information Services is to serve as the conduit for converting the research rand into an information rand. Information on new and adapted technology is packaged in the form of user-friendly, client-focussed and problem-solving information packages for dissemination to our internal clients (extension officers and lecturers) and our external stakeholders (the ARC and its research institutes, tertiary institutions, industry and commodity organisations, agri-businesses, technical experts and consultants, interdepartmental networks and working groups, farmers (all categories) and the public. Furthermore, technology transfer events and walk-and-talks are organised on a regular basis in all our districts to convey the research message to said stakeholders.



The strategic objective of the sub-programme: Infrastructure Support Services is to render farm and research support to our own research efforts, as well as to external research partners such as the institutes of the ARC. This sub-programme is furthermore responsible for the on-farm infrastructure and maintenance needs of the other programmes of the Department. The stakeholders of the sub-programme include the three research institutes, other departmental programmes, external research organisations (ARC and its institutes), tertiary institutions, industry organisations and agri-businesses.

## 8.2 Sub-Programmes 5.1: Research

Strategic objective	Audited/Actual performance			Estimated performance 2010/11	Medium-term targets		
	2007/08	2008/09	2009/10		2011/12	2012/13	2013/14
1.1 Conduct agricultural research and technology development	191	194	181	84	77	78	78

### Transversal performance indicators and annual targets for 2011/12

Programme performance indicator	Audited/Actual performance			Audited/Actual performance 2010/11	Medium-term targets		
	2007/08	2008/09	2009/10		2011/12	2012/13	2013/14
1.1 Number of research project plans approved which address specific commodity's production constraints	11	7	6	3	3	3	3
1.2 Number of research projects implemented which address specific commodity's production constraints	180	187	175	81	74	75	75
1.3 Number of research projects completed which address specific commodity's production constraints	-	7	8	60	5	5	5
1.4 Number of	-	1	6	1	1	1	1

Programme performance indicator	Audited/Actual performance			Audited/Actual performance 2010/11	Medium-term targets		
	2007/08	2008/09	2009/10		2011/12	2012/13	2013/14
Technologies developed							
1.5 Number of demonstration trials conducted	2	2	2	2	2	2	2
1.6 Number of scientific/semi-scientific papers published	13 scientific	49 scientific	30 scientific	40 scientific	30 scientific	30 scientific	30 scientific
	108 semi-scientific	97 semi-scientific	86 semi-scientific and popular	20 semi-scientific	20 semi-scientific	20 semi-scientific	20 semi-scientific
	24 conference papers	79 conference papers	57 conference papers	25 conference papers	25 conference papers	25 conference papers	25 conference papers

**Provincial performance indicators and annual targets for 2011/12**

Programme performance indicator	Audited/Actual performance			Audited/Actual performance 2010/11	Medium-term targets		
	2007/08	2008/09	2009/10		2011/12	2012/13	2013/14
1.1 Number of research committee meetings to evaluate projects	4	6	3	4	4	4	4
1.2 Number of meetings with industry organisations to establish research needs	31	12	22	8	8	8	8
1.3 Number of climate change projects executed	0	5	5	5	5	5	5
1.4 Number of new aquaculture research projects	0	0	0	0	2	2	1
1.5 Consolidate research and development projects	0	0	0	1	1	1	0

Programme performance indicator	Audited/Actual performance			Audited/Actual performance 2010/11	Medium-term targets			
	2007/08	2008/09	2009/10		2011/12	2012/13	2013/14	
1.6	Compile climate change plan for agriculture	0	0	0	0	1	0	0
1.7	Number of PARF meetings to coordinate research	0	0	0	0	3	2	2
1.8	Compile strategic research document highlighting collaborative research opportunities in Western Cape	0	0	0	0	1	0	0

#### Transversal quarterly targets for 2011/12

Performance indicator	Reporting period	Annual target 2011/12	Quarterly targets				
			1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>	
1.1	Projects approved	Quarterly	3	1	1	1	
1.2	Projects implemented	Annual	74				74
1.3	Projects completed	Annual	5				5
1.4	Technologies developed	Annual	1				1
1.5	Demonstration trials conducted	Annual	2				2
1.6	Scientific/semi-scientific publications	Annual	30 scientific 20 semi-scientific 25 conference papers				30 scientific 20 semi-scientific 25 conference papers

#### Provincial quarterly targets for 2011/12

Performance indicator	Reporting period	Annual target 2011/12	Quarterly targets				
			1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>	
1.1	Research committee meetings	Quarterly	4	1	1	1	1
1.2	Industry meetings	Quarterly	8	2	2	2	2

Performance indicator	Reporting period	Annual target 2011/12	Quarterly targets			
			1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>
1.3	Climate change projects	Annual	5			5
1.4	New aquaculture projects	Annual	2			2
1.5	Consolidate research and development projects	Annual	1			1
1.6	Compile climate change plan	Annual	1			1
1.7	Number of PARF meetings	Quarterly	3	1	1	1
1.8	Compile strategic research document	Annual	1			1

### 8.3 Sub-Programmes 5.2: Information Services

Strategic objective	Audited/Actual performance			Estimated performance 2010/11	Medium-term targets			
	2007/08	2008/09	2009/10		2011/12	2012/13	2013/14	
1.1	Provide scientific and technical information	94	244	288	139	141	141	141

#### Transversal performance indicators and annual targets for 2011/12

Programme performance indicator	Audited/Actual performance			Audited/Actual performance 2010/11	Medium-term targets			
	2007/08	2008/09	2009/10		2011/12	2012/13	2013/14	
1.1	Number of information packs developed	16	15	27	3	5	5	5
1.2	Number of technology transfer events conducted	6	15	13	3	3	3	3
1.3	Number of presentations made at technology transfer events	72	125	153	60	60	60	60
1.4	Number of popular papers published	0	0	0*	30	30	30	30

\* See Transversal performance indicators 1.6

**Provincial performance indicators and annual targets for 2011/12**

Programme performance indicator	Audited/Actual performance			Audited/Actual performance 2010/11	Medium-term targets		
	2007/08	2008/09	2009/10		2011/12	2012/13	2013/14
1.1 Number of website information documents upgraded	0	37	24	8	8	8	8
1.2 Number of agricultural condition reports designed and disseminated	0	12	13	12	12	12	12
1.3 Number of climate reports distributed	0	40	58	8	8	8	8
1.4 Number of scientific radio talks	0	0	0	15	15	15	15
1.5 Number of school days for learners to experience agriculture and research	3	2	3	2	2	2	2

**Transversal quarterly targets for 2011/12**

Performance indicator	Reporting period	Annual target 2011/12	Quarterly targets			
			1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>
1.1 Info packs developed	Quarterly	5		2	2	1
1.2 Technology transfer events conducted	Quarterly	3	1	1	1	
1.3 Presentations made	Quarterly	60	15	15	15	15
1.4 Popular papers published	Quarterly	30	5	10	10	5

**Provincial quarterly targets for 2011/12**

Performance indicator	Reporting period	Annual target 2011/12	Quarterly targets			
			1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>
1.1 Website information documents	Quarterly	8	2	2	2	2
1.2 Agricultural condition reports	Quarterly	12	3	3	3	3
1.3 Climate reports	Quarterly	8	2	2	2	2



Performance indicator	Reporting period	Annual target 2011/12	Quarterly targets			
			1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>
1.4 Radio talks – scientific	Quarterly	15	3	5	5	2
1.5 School days	Annual	2				2

#### 8.4 Sub-Programme 5.3: Infrastructure Support Services

Strategic objective	Audited/Actual performance			Estimated performance 2010/11	Medium-term targets		
	2007/08	2008/09	2009/10		2011/12	2012/13	2013/14
1.1 Provide on-farm infrastructure support	0	7	7	7	7	7	7

#### Transversal performance indicators and annual targets for 2011/12

Programme performance indicator	Actual performance			Audited/Actual performance 2010/11	Medium-term targets		
	2007/08	2008/09	2009/10		2011/12	2012/13	2013/14
1.1 Number of research infrastructure provided	0	7	7	7	7	7	7
1.2 Number of research infrastructure maintained	0	7	7	7	7	7	7

#### Provincial performance indicators and annual targets for 2011/12

Programme performance indicator	Actual performance			Audited/Actual performance 2010/11	Medium-term targets		
	2007/08	2008/09	2009/10		2011/12	2012/13	2013/14
1.1 Number of technical working committee meetings on research farms	23	26	23	14	14	14	14

#### Transversal quarterly targets for 2011/12

Performance indicator	Reporting period	Annual target 2011/12	Quarterly targets			
			1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>
1.1 Infrastructure provided	Annual	7				7
1.2 Infrastructure maintained	Annual	7				7

### Provincial quarterly targets for 2011/12

Performance indicator	Reporting period	Annual target 2011/12	Quarterly targets			
			1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>
1.1 Technical working committee meetings	Quarterly	14		7		7

### 8.5 Reconciling performance targets with the Budget and MTEF

#### Expenditure estimates

**Table 6: Programme: Technology, Research and Development Services**

Sub-programme	Expenditure outcome			Adjusted appropriation 2010/11	Medium-term expenditure estimate		
	2007/08	2008/09	2009/10		2011/12	2012/13	2013/14
R thousand							
Research	29 916	33 455	40 133	46 335	46 156	58 034	62 143
Information Services	1 673	1 682	1 395	100	417	525	525
Infrastructure Support Services	21 814	23 130	29 071	27 820	31 068	31 500	33 637
<b>Total</b>	<b>53 403</b>	<b>58 267</b>	<b>70 599</b>	<b>74 255</b>	<b>77 641</b>	<b>90 059</b>	<b>96 305</b>
Change to 2006 budget estimate	8.2%	18.1%	43.1%	45.3%	47.4%	55.0%	58.8%

#### Economic classification

<b>Current payments</b>	<b>49 090</b>	<b>55 934</b>	<b>65 788</b>	<b>73 318</b>	<b>75 776</b>	<b>87 712</b>	<b>93 458</b>
Compensation of employees	33 067	38 064	42 714	51 636	56 081	58 885	61 829
Goods and services of which:	16 023	17 862	23 066	21 681	19 695	28 827	31 629
Communication	595	602	652	372	400	414	414
Computer services	11	250	44	112	255	320	410
Consultants, contractors and special services	1 734	103	2 614	4 559	2 351	5 170	5 960
Inventory	7 794	9 215	13 012	12 263	11 645	16 422	17 726
Leases	149	147	137	75	171	190	220
Travel and subsistence	3 868	4 181	3 675	2 606	3 562	4 247	4 560
Assets < R5 000	509	220	579	241	22	453	424
Other	2 366	3 144	2 345	1 453	1 289	1 611	1 915
Interest and rent on land	0	8	8	1	0	0	0
<b>Transfers and subsidies to:</b>	<b>1 337</b>	<b>517</b>	<b>303</b>	<b>55</b>	<b>33</b>	<b>47</b>	<b>47</b>
Provinces and municipalities	40	38	43	45	33	47	47
Public corporations and private enterprises	354	302	8	0	0	0	0
Households	945	177	0	10	0	0	0
<b>Payments for capital assets</b>	<b>2 903</b>	<b>1 689</b>	<b>4 469</b>	<b>882</b>	<b>1 832</b>	<b>2 300</b>	<b>2 800</b>
Buildings and other fixed structures	225	142	0	300	0	0	0
Machinery and equipment	2 637	1 547	4 459	571	1 832	2 300	2 800
Software and other intangible assets	41	0	10	11	0	0	0
of which: Capitalised compensation	0	0	0	0	0	0	0
Financial transactions in assets and liabilities	71	127	39	0	0	0	0
<b>Total</b>	<b>53 403</b>	<b>58 267</b>	<b>70 599</b>	<b>74 255</b>	<b>77 641</b>	<b>90 054</b>	<b>96 305</b>

### 8.6 Performance and expenditure trends

The strategic objectives of the Programme: TRDS are linked to the strategic goal of increasing agricultural production in the Western Cape by cutting edge research and technology development.

The 2010/11 budget has increased by R20.852 million (13%) from the 2007/08 revised estimate of R53.403 million to R74.255 million budgeted for 2010/11. The increase is predominantly to provide for increased CoE and operating costs relating to fodder, animal feed and fuel but not for expanding the research agenda, nor expanding on the staff establishment.

This Programme is struck hardest when CoE increases exceed the prescribed budgeted increases as most of the Department's employees are in this Programme. This was the case in 2009/10 and 2010/11 when the higher than budgeted improvement of conditions of service (ICS) and the implementation of the occupational specific dispensation (OSD) came into effect.

This Programme is under severe pressure as it is also very vulnerable to price increases for especially chemicals, diesel, and animal fodder and fertiliser. Own revenue has already been increased with R3.367 million (in excess of 30% per annum) to relieve some cost pressures. A spending priority is once again submitted for this Programme.

## **9 Programme 6 – Agricultural Economics**

The purpose of this Programme is to provide timely and relevant agricultural economic support to internal and external clients in order to ensure sustainable agricultural and rural development.

The Department's clients expect of this Programme to provide advice and support ranging from farm level to sector level based on sound scientific principles and research. The Programme executes its mandate through two sub-programmes. These include Agribusiness Support and Development which is comprised of two divisions i.e. Production Economics, and Marketing and Agribusiness. The other sub-programme: Macro Economics and Statistics is comprised of divisions Macro and Resource Economics, and Statistics.

The Programme will be actively involved in the following themes of the Department for 2011/12:

- Rural development
- Increase in agricultural production
- Market access
- Revitalisation of extension and
- International cooperation
- Agricultural research, and
- Human capital development.

The Programme will be actively involved with the following national outcomes and provincial strategic objectives for 2011/12:

- NO 7 is most relevant to the work of the Programme as it aims to ensure "Vibrant, Equitable and Sustainable Rural Communities and Food Security for All". NO 7 consists of five outputs i.e., Output 1: Sustainable agrarian reform, Output 2: Improved access to affordable and diverse food, Output 3: Improved rural services to support sustainable livelihoods. Output 4: Improved employment

opportunities and economic livelihoods and Output 5: Enabling institutional environment for sustainable and inclusive growth.

- Economic growth and development (PSO 1)
- Economic growth and development in rural areas (PSO 11)
- Address poverty alleviation (NO 4 and 7, and PSO 9).

## 9.1 Strategic objective annual targets for 2011/12

The strategic objectives of the Programme are:

- To enhance competitiveness of the agricultural sector through provision of agribusiness support including entrepreneurial development, marketing services, value adding, production economics and resource economics.
- To promote effective decision making in the agriculture and agribusiness sector through provision of macro-economic and statistical information on the performance of the agricultural sector.

## 9.2 Sub-Programmes 6.1: Agri-business Development and Support

The focus of the sub-programme is largely at micro level on supporting the Western Cape's agricultural and agribusiness sector to be able to face the challenge of doing business in a competitive market environment. The objectives range from the identification, development of local and international markets and facilitation of these markets through to enhancing the economic and financial competitiveness at farm level.

The clients of the sub-programme are diverse as some services address both smallholders and commercial farmers' needs. Through AgriBEE, Agribusiness Investment Unit and cooperatives some clientele are also from agribusiness. The other clients include management, ministry and other officials within and in other departments. In addition, outputs like enterprise budgets although are largely used by farmers but are also used by researchers in various institutions, extension officers, students, consultants, financial institutions, commodity organisations and other provinces. Through the market access programme other clients include local and international buyers.

### Strategic objective 2011/12

Strategic objective		Audited/Actual performance			Estimated performance 2010/11	Medium-term targets		
		2007/08	2008/09	2009/10		2011/12	2012/13	2013/14
7.1	Provide agricultural stakeholders with agricultural economic advice				90	135	145	155

**Transversal performance indicators and annual targets for 2011/12**

Programme performance indicator	Audited/Actual performance			Audited/Actual performance 2010/11	Medium-term targets		
	2007/08	2008/09	2009/10		2011/12	2012/13	2013/14
1.1 Number of Agri-Businesses supported to access markets	28	44	35	35	35	35	35
1.2 Number of clients supported with agricultural economic advice	5	8	6	55	100	110	120
1.3 Number of new enterprise budgets developed	32	2	16	10	30	30	30
1.4 Number of enterprise budgets updated	0	332	1	30	10	10	15
1.5 Number of agricultural economic studies conducted	41	10	9	10	10	10	12

**Provincial performance indicators and annual targets for 2011/12**

Programme performance indicators	Audited/Actual performance			Audited/Actual performance 2010/11	Medium-term targets		
	2007/08	2008/09	2009/10		2011/12	2012/13	2013/14
1.1 Number of marketing information outputs disseminated	111	31	16	15	15	15	15
1.2 Value of investment of committed projects	0	0	R24 million	R100 million	R50 million	R50 million	R50 million

**Transversal quarterly targets for 2011/12**

Performance Indicator	Reporting period	Annual target 2011/12	Quarterly targets			
			1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>
1.1 Number of agri-businesses supported to access markets	Quarterly	35	5	10	10	10
1.2 Number of clients supported with agricultural economic advice	Quarterly	100	25	25	25	25
1.3 Number of new	Quarterly	30	9	9	4	8



Performance Indicator	Reporting period	Annual target 2011/12	Quarterly targets			
			1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>
enterprise budgets developed						
1.4 Number of enterprise budgets updated	Annual	10	0	0	0	10
1.5 Number of agricultural economic studies conducted	Quarterly	10	1	3	3	3

#### Provincial quarterly targets for 2011/12

Performance Indicator	Reporting period	Annual target 2011/12	Quarterly targets			
			1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>
1.1 Number of marketing information outputs disseminated	Quarterly	15	4	5	3	3
1.2 Value of investment of committed projects	Annual	R50 million				R50 million

### 9.3 Sub-Programmes 6.2: Macro Economics and Statistics

The focus of sub-programme ranges from the accumulation of reliable statistical information from primary and secondary sources to scientific analysis of this information.

The sub-programme continues to support departmental as well as non-departmental users of data and information by regular maintenance and updating of databases. Currently there are 31 databases that are managed by the sub-programme. Among others is the black farmer survey, enquiry database, land prices, enterprise database, agritourism, game prices, district municipality database etc. Some of these databases are upgraded on a triennial and five yearly bases to accommodate any structural changes that might have occurred over the period. Furthermore, there is a strong emphasis on policy and or strategic analysis research (industry, multi-sector, climate change – water and renewable energies) using various models with the objective of providing quantitative and qualitative information to support sound decision-making.

The main clients of the sub-programme include management, the ministry, agricultural industries and organisations, other researchers and students. Other clients include officials within the Department and in other departments: farmers (to a lesser extent); media; financial institutions and consultants. The main challenge for some information produced in this sub-programme is to engage users of the information in debate and to present information in a palatable format to users.

### Strategic objective 2011/12

Strategic objective	Audited/Actual performance			Estimated performance 2010/11	Medium-term targets		
	2007/08	2008/09	2009/10		2011/12	2012/13	2013/14
1.1 Provide information to support sound decision-making.				178	150	150	150

### Transversal performance indicators and annual targets for 2011/12

Programme performance indicator	Audited/Actual performance			Audited/Actual performance 2010/11	Medium-term targets		
	2007/08	2008/09	2009/10		2011/12	2012/13	2013/14
1.1 Number of information requests responded to	185	224	130	160	140	140	140
1.2 Number of reports developed	0	23	24	18	10	10	10

### Provincial performance indicators and annual targets for 2011/12

Programme performance indicator	Audited/Actual performance			Audited/Actual performance 2010/11	Medium-term targets		
	2007/08	2008/09	2009/10		2011/12	2012/13	2013/14
1.1 Number of surveys conducted					1	1	1
1.2 Number of databases populated					29	29	29

### Transversal quarterly targets for 2011/12

Performance indicator	Reporting period	Annual target 2011/12	Quarterly targets			
			1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>
1.1 Number of information requests responded to	Quarterly	140	35	35	35	35
1.2 Number of reports developed	Quarterly	10	1	3	3	3

### Provincial quarterly targets for 2011/12

Performance indicator	Reporting period	Annual target 2011/12	Quarterly targets			
			1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>
1.1 Number of surveys conducted	triennially	1				1
1.2 Number of databases populated	Quarterly	29	29	29	29	29

## 9.4 Reconciling performance targets with the Budget and MTEF

### Expenditure estimates

**Table 6: Programme: Agricultural Economics**

Sub-programme	Expenditure outcome			Adjusted appropriation 2010/11	Medium-term expenditure estimate		
	2007/08	2008/09	2009/10		2011/12	2012/13	2013/14
R thousand							
Agri-business Development and Support	4 553	6 126	8 214	8 812	9 138	9 961	10 396
Macro economics and Statistics	2 412	2 508	3 335	3 367	4 310	5 156	5 442
<b>Total</b>	<b>6 965</b>	<b>8 634</b>	<b>11 549</b>	<b>12 179</b>	<b>13 448</b>	<b>15 117</b>	<b>15 838</b>
Change to 2006 budget estimate	(16.8%)	3.1%	37.9%	40.0%	44.2%	49.7%	52.1%

### Economic classification

	6 747	8 060	9 537	11 696	12 831	14 293	15 011
<b>Current payments</b>							
Compensation of employees	4 176	4 899	6 262	6 890	8 068	8 452	8 875
Goods and services	2 571	3 159	3 272	4 805	4 763	5 841	6 136
of which:							
Communication	146	108	105	109	80	97	97
Computer services	66	643	1 047	1 356	1 069	1 100	1 200
Consultants, contractors and special services	42	11	11	410	1 178	1 293	1 300
Inventory	245	83	117	401	281	441	492
Leases	15	17	39	4	31	4	4
Travel and subsistence	974	805	823	1 201	935	1 015	1 125
Other	1 106	1 492	1 134	1 324	1 189	1 891	1 918
Interest and rent on land	0	2	3	1	0	0	0
<b>Transfers and subsidies to:</b>	<b>82</b>	<b>373</b>	<b>1 731</b>	<b>200</b>	<b>452</b>	<b>534</b>	<b>534</b>
Departmental agencies and accounts	0	0	1 360	0	0	0	0
Universities and technicians	0	71	71	200	452	534	534
Public corporations and private enterprises	0	302	200	0	0	0	0
Non-profit institutions	0	0	100	0	0	0	0
Households	82	0	0	0	0	0	0
<b>Payments for capital assets</b>	<b>134</b>	<b>201</b>	<b>278</b>	<b>283</b>	<b>165</b>	<b>290</b>	<b>293</b>
Machinery and equipment	134	201	278	283	147	270	293
Software & other intangibles	0	0	0	0	18	20	0
of which: Capitalised compensation	0	0	0	0	0	0	0
Financial transactions in assets and liabilities	2	0	3	0	0	0	0
<b>Total</b>	<b>6 965</b>	<b>8 634</b>	<b>11 549</b>	<b>12 179</b>	<b>13 448</b>	<b>15 117</b>	<b>15 838</b>

## 9.5 Performance and expenditure trends

The strategic objectives of the Programme: AE are linked to PSO 11 and for effective implementation of the strategies aimed at achieving this objective a need for additional resources is imperative.

Bearing the above in mind the increase between 2007/08 and 2010/11 is R5.214 million (25.0% per annum). However, if it is taken into account that the 2010/11 amount includes R2.12 million for an agri-investment unit at Wesgra the increase is a 16.5% per annum. Given that 58.9% of this budget is compensation of employees (CoE), it can be understood that any increase in CoE above the prescribed budgeted increase is rather severe.

The demand for services of Programme: AE, especially sub-programme 6.1 is among the cost drivers as officials have to drive quite often from Elsenburg to the regions. This is expenditure related to subsistence, accommodation, transport and cellular phones as these officials are in the road quite often.

In order to deliver on the strategic goal of supporting new entrepreneurs, various financial planning tools are used. The development and use of software packages in this regard, notably Combud and Simfini, has lead to an increase in development and licence fees over the past two years. This also includes the flat screens based in the various regional offices to disseminate information.

## 10 Programme 7 – Structured Agricultural Training

The purpose of the Programme: Structured Agricultural Training is to facilitate and provide education and training in line with the Agricultural Education and Training Strategy (AET) to all participants in the agricultural sector in the Western Cape in order to establish a knowledgeable, prosperous and competitive sector and to implement the Human Capital Development Strategy of the Department for the sector in the Province.

The broad client base of the Department expects this Programme to provide quality training and skills development ranging from two-day short courses to farm aids and commercial and smallholder farmers, to B-degree level training of young prospective agriculturalists, including structured learnership training over a period of 12 months.

The fundamental role of agriculture to stimulate economic development of the country, especially in the rural agricultural areas will only realise if the rural people are equipped with the necessary and required knowledge and skills base.

Against this backdrop, the Programme: Structured Agricultural Training has crucial role to play in ensuring a skilled and capable workforce to support an inclusive growth path and vibrant, equitable and sustainable rural communities and food security for all.

This underpins PSOs 1, 9 and 11 and NOs 4, 5 and 7, which are the following:

National Outcomes	Provincial Strategic Objectives
<b>NO 4:</b> Decent employment through inclusive economic growth	<b>PSO 1:</b> Increasing opportunities for growth and jobs
<b>NO 5:</b> A skilled and capable workforce to support an inclusive growth path	<b>PSO 9:</b> Reducing and alleviating poverty
<b>NO 7:</b> Vibrant, equitable and sustainable rural communities with food security for all	<b>PSO 11:</b> Creating opportunities for growth and development in rural areas

The Programme executes its mandate over four sub-programmes in terms of the financial structure. These sub-programmes include Tertiary Education, Further

Education and Training, Quality Assurance and Training Administration and Support.

### 10.1 Strategic objective annual targets for 2011/12

The strategic objective of the sub-programme: Tertiary Education is to provide formal education on post grade 12 levels (NQF level 5 to 7) to anybody who qualifies and has the desire to obtain formal education. The sub-programme offers the following full qualifications at the main campus of the Cape Institute for Agricultural Training: Elsenburg (CIAT): Higher Certificate in Agriculture, Diploma in Agriculture and B.Agric.-degree, as well as a Certificate for Instructors in Horse-riding.

The sub-programme: Tertiary Education will prioritise engagements with the University of Stellenbosch and other tertiary institutes, such as the Council on Higher Education (CHE) for accreditation, South African Table Grape Industry, Plant SA, ARC and SASEF in order to offer short skills courses. Engagements with Potatoes SA and other industry stakeholders which make available funds for bursaries to students will also be prioritised.

The strategic objective of the sub-programme: Further Education and Training is to provide non-formal and formal training within the provisos of NQF levels 1 to 4 and in the form of short skills courses and Learnerships to anybody who desires to participate, with special emphasis on youth, all farming groups, i.e. smallholder, subsistence and commercial farmers and farm aids. The sub-programme offers skills-based short courses and Learnership training (12 months) on the main campus at Elsenburg and at the decentralised training centres at George, Oudtshoorn, Clanwilliam and Bredasdorp.

Primary stakeholder partners for the sub-programme: Further Education & Training will be the Western Cape Department of Education, especially FET Colleges at district level, AgriSETA as an external funder to supplement learnership training and relevant agricultural commodity groups, funded by Farmer Support and Development for specific projects in need of skills training, not excluding the youth, all farming groups and rural and peri-urban agricultural communities.

The strategic objective of the sub-programme: Quality Assurance is to ensure that all training is accredited and fulfil the prescribed and required quality assurance and academic standards. Strategic partners in this field will be the Council on Higher Education, Amalusi, AgriSETA ETQA and the University of Stellenbosch.

The strategic objective of the sub-programme: Training Administration and Support is to render a general administrative and training support service to line function sub-programmes.

### 10.2 Sub-Programmes 7.1: Tertiary Education

Strategic objective	Audited/Actual performance			Estimated performance 2010/11	Medium-term targets		
	2007/08	2008/09	2009/10		2011/12	2012/13	2013/14
1.1 Students trained	473	427	414	400	400	350	350



Strategic objective	Audited/Actual performance			Estimated performance 2010/11	Medium-term targets		
	2007/08	2008/09	2009/10		2011/12	2012/13	2013/14
through structured agricultural programmes at tertiary level							

#### Transversal performance indicators and annual targets for 2011/12

Programme performance indicator	Audited/Actual performance			Audited/Actual performance 2010/11	Medium-term targets		
	2007/08	2008/09	2009/10		2011/12	2012/13	2013/14
1.1 Number of accredited short courses offered			7	5	6	5	5
1.2 Number of students completing accredited short courses			179	40	90	90	90
1.3 Number of students registered into a Higher Education and Training (HET) programme	473	427	414	400	400	350	350
1.4 Number of students completing Higher Education and Training (HET) programmes		138	117	85	70	70	70

#### Provincial performance indicators and annual targets for 2011/12

Programme performance indicator	Audited/Actual performance			Audited/Actual performance 2010/11	Medium-term targets		
	2007/08	2008/09	2009/10		2011/12	2012/13	2013/14
1.1 Number of bursaries awarded		112	98	90	10 new 40 existing	10 new 30 existing	10 new 30 existing
1.2 Implementation of student equity targets				118	100	100	100

Programme performance indicator	Audited/Actual performance			Audited/Actual performance 2010/11	Medium-term targets		
	2007/08	2008/09	2009/10		2011/12	2012/13	2013/14
1.3 Number of non-accredited short courses offered					5	5	7

#### Transversal quarterly targets for 2011/12

Performance indicator	Reporting period	Annual target 2011/12	Quarterly targets			
			1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>
1.1 Number of accredited short courses offered	Quarterly	6	1	2	1	2
1.2 Number of students completing accredited short courses	Quarterly	90	18	18	18	46
1.3 Number of students registered into a Higher Education and Training (HET) programme	Annually	400				400
1.4 Number of students completing Higher Education and Training (HET) programmes	Annually	70				70

#### Provincial quarterly targets for 2011/12

Performance indicator	Reporting period	Annual target 2011/12	Quarterly targets			
			1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>
1.1 Number of bursaries awarded	Annually	10 new 40 existing				10 new 40 existing
1.2 Implementation of student equity targets	Annually	100				100
1.3 Number of non-accredited short courses offered	Quarterly	5	2	1	1	1

### 10.3 Sub-Programmes 7.2: Further Education and Training

Strategic objective	Audited/Actual performance			Estimated performance 2010/11	Medium-term targets		
	2007/08	2008/09	2009/10		2011/12	2012/13	2013/14

1.1	Learners trained through structured agricultural programmes on further education level	2 500	2 000	2 542	1 300	1 400	1 600	1 800
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#### Transversal performance indicators and annual targets for 2011/12

Programme performance indicator	Audited/Actual performance			Audited/Actual performance	Medium-term targets		
	2007/08	2008/09	2009/10	2010/11	2011/12	2012/13	2013/14
1.1	Number of formal skills programmes offered	44	44	44	4	4	4
1.2	Number of non-formal skills programmes offered	15	15	19	35	35	35
1.3	Number of Farm-aids attending non-accredited training	2 500	1 500	1 766	1 000	1 050	1 200
1.4	Number of farmers attending non-accredited training		500	776	300	350	400
1.5	Number of farmers completing accredited training					0	0
1.6	Number of Farm-aids attending accredited training					0	0
1.7	Number of agricultural trainees attending agricultural					0	0

Note: Skills programmes are linked to specific practical outcomes and can either be non-formal training programmes and, or a learnership training programme, which is accredited and registered on NQF levels 1 – 4 and linked to specific unit standards.

#### Provincial performance indicators and annual targets for 2011/12

Programme performance indicator	Audited/Actual performance			Audited/Actual performance	Medium-term targets		
	2007/08	2008/09	2009/10	2010/11	2011/12	2012/13	2013/14
1.1	Number of learners	103	108	144	70	80	80

Programme performance indicator	Audited/Actual performance			Audited/Actual performance	Medium-term targets		
	2007/08	2008/09	2009/10	2010/11	2011/12	2012/13	2013/14
enrolled in Learnerships							
1.2 Number of learners successfully completed FET Learnerships	70	99	112	45	50	50	55
1.3 Articulation / RPL of FET learners to HET	15	8	12	10	8	8	10

#### Transversal quarterly targets for 2011/12

Performance indicator	Reporting period	Annual target 2011/12	Quarterly targets			
			1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>
1.1 Number of formal skills programmes offered	Annual	4				4
1.2 Number of non-formal skills programmes offered	Annual	35				35
1.3 Number of Farm-aids attending non-accredited training	Quarterly	1 050	250	300	300	200
1.4 Number of farmers attending non-accredited training	Quarterly	350	80	90	90	90
1.5 Number of farmers completing accredited training				0	0	0
1.6 Number of Farm-aids attending accredited training				0	0	0
1.7 Number of agricultural trainees attending agricultural				0	0	0

#### Provincial quarterly targets for 2011/12

Performance indicator	Reporting period	Annual target 2011/12	Quarterly targets			
			1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>
1.1 Number of learners enrolled in Learnerships	Annual	80				80
1.2 Number of	Annual	50				50

Performance indicator		Reporting period	Annual target 2011/12	Quarterly targets			
				1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>
	learners successfully completed FET Learnerships						
1.3	Articulation / RPL of FET learners to HET	Annual	8				8

#### 10.4 Sub-Programmes 7.3: Quality Assurance

Strategic objective	Audited/Actual performance			Estimated performance 2010/11	Medium-term targets			
	2007/08	2008/09	2009/10		2011/12	2012/13	2013/14	
1.1	Ensure that training programmes fulfil the prescribed required academic standards	12	8	12	Number of training programmes assessed (HET/ FET) 6	5	6	6

#### Provincial performance indicators and annual targets for 2011/12

Programme performance indicator	Audited/Actual performance			Audited/Actual performance 2010/11	Medium-term targets			
	2007/08	2008/09	2009/10		2011/12	2012/13	2013/14	
1.1	Number of training programmes evaluated (e.g. Learnership & HET programmes)	2	2	2	1	2	2	2
1.2	Number of short courses evaluated (HET & FET)	10	6	10	2	2	2	2
1.3	Number of subjects evaluated (HET)	-	-	-	3	1	2	2

#### Provincial quarterly targets for 2011/12

Performance indicator		Reporting period	Annual target 2011/12	Quarterly targets			
				1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>
1.1	Number of training programmes evaluated (e.g. Learnership x1 /	Annually	2				2



Performance indicator	Reporting period	Annual target 2011/12	Quarterly targets			
			1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>
x1HET programme)						
1.2 Number of short courses evaluated (HET & FET)	Annually	2				2
1.3 Number of subjects evaluated (HET)	Annually	1				1

## 10.5 Reconciling performance targets with the Budget and MTEF

### Expenditure estimates

**Table 8: Programme: Structured Agricultural Training**

Sub-programme	Expenditure outcome			Adjusted appropriation 2010/11	Medium-term expenditure estimate		
	2007/08	2008/09	2009/10		2011/12	2012/13	2013/14
R thousand							
Tertiary Education	10 758	14 628	17 720	19 654	21 020	18 268	19 133
Further Education and Training	7 794	6 722	9 015	9 632	11 056	13 872	14 297
Quality Assurance	24	13	0	21	57	62	62
Training Administration and Support	8 782	10 687	11 609	12 518	16 101	14 274	15 048
<b>Total</b>	<b>27 358</b>	<b>32 050</b>	<b>38 344</b>	<b>41 825</b>	<b>48 234</b>	<b>46 476</b>	<b>48 540</b>
Change to 2006 budget estimate	6.3%	24.6%	49.1%	53.6%	61.8%	59.6%	62.3%

### Economic classification

	26 862	28 757	32 821	37 924	40 802	43 836	45 700
<b>Current payments</b>							
Compensation of employees	14 536	17 339	20 695	24 446	25 759	27 047	28 400
Goods and services of which:	12 326	11 514	12 122	13 476	15 043	16 789	17 300
Communication	379	374	336	329	364	559	559
Computer services	12	106	33	117	90	95	95
Consultants, contractors and special services	668	756	435	224	385	290	290
Inventory	3 391	4 611	4 429	7 058	5 169	6 233	6 433
Leases	254	531	373	265	389	351	351
Travel and subsistence	2 057	2 081	2 195	2 035	3 392	3 463	3 683
Agency and Support	2 048	1 733	2 237	1 496	3 370	3 318	3 318
Other	3 891	1 922	2 146	1 951	1 884	2 480	2 571
Interest and rent on land	0	4	4	2	0	0	0
<b>Transfers and subsidies to:</b>	<b>159</b>	<b>2 344</b>	<b>4 263</b>	<b>3 596</b>	<b>2 335</b>	<b>2 350</b>	<b>2 550</b>
Provinces and municipalities	1	1	1	1	0	0	0
Departmental agencies and accounts	19	0	0	0	0	0	0
Universities and technicians	6	0	0	150	250	250	250
Non-profit institutions	1	276	0	140	0	0	0
Households	132	2 067	4 262	3 305	2 085	2 100	2 300
<b>Payments for capital assets</b>	<b>326</b>	<b>936</b>	<b>1 205</b>	<b>272</b>	<b>5 097</b>	<b>290</b>	<b>290</b>
Buildings and other fixed structures	0	273	0	12	4 061	0	0
Machinery and equipment	292	663	1 205	260	1 031	290	290
Software and other intangible assets	34	0	0	0	5	0	0
of which: Capitalised compensation	0	0	0	0	0	0	0
Financial transactions in assets	11	13	55	33	0	0	0

and liabilities							
<b>Total</b>	<b>27 358</b>	<b>32 050</b>	<b>38 344</b>	<b>41 825</b>	<b>48 234</b>	<b>46 476</b>	<b>48 540</b>

## 10.6 Performance and expenditure trends

The expenditure of this Programme has increased with R14.467 million (17.6% per annum) from 2007/08 to 2010/11. However, this amount includes human capital development funding in 2009/10 to the amount of R5.317 million (2010/11) which was earmarked.

This Programme is also under severe financial pressure as its equitable share has already been increased with R3.367 million (more than 33% per year) to improve its equitable share position.

## 11 Programme B – Rural Development

The purpose of the Programme is to create vibrant sustainable rural communities and to facilitate the implementation of the national Comprehensive Rural Development Programme in the Western Cape Province.

Central to the purpose of the Programme are several tenets that must be adhered to:

- Improve the standard of living of people in rural areas
- Facilitate and improve the level of coordination between all provincial departments and local government authorities
- Holistically address the socio economic needs of rural communities
- Leverage and encourage investment from the private sector in rural areas to stimulate economic growth
- Measure the impact of interventions as delivered by the Programme, and
- Create employment in rural areas through various interventions.

The Programme is structured into two sub-programmes namely:

- Rural Nodal Development
- Farm Worker Development

The strategic objectives of the Programme: Rural Development is:

- All provincial departments and local government authorities delivering services in a coordinated and cohesive way in the selected rural nodes through the establishment of interdepartmental steering committees per rural node.
- Institutionalisation of community organisational structures in selected rural nodes to empower communities in terms of the identification and implementation of new community projects
- Establishment of economic, social development and infrastructure projects to facilitate economic growth in the selected rural nodes
- Skills training for unemployed people in selected rural nodes
- Sustainable employment created for unemployed people in the selected rural nodes

- Improvement in food security through interventions at household level in the selected rural nodes.
- Enhance the image and the socio-economic conditions of farm workers by providing them with life skills to improve their quality of life.

The Programme will be actively involved with the following NOS and PSOs for 2011/12:

- Rural development in its broadest context (NO 7 and PSO 11)
- Address poverty alleviation (NO 4 and 7, and PSO 9)
- Skills development in the 12 rural nodes (NO 5)
- Economic growth and development (PSO 1), and
- Economic growth and development in rural areas (PSO 11).

### 11.1 Sub-Programmes 8.1: Rural Nodal Development

Strategic objective	Audited/Actual performance			Estimated performance 2010/11	Medium-term targets		
	2007/08	2008/09	2009/10		2011/12	2012/13	2013/14
1.1 Implement the Comprehensive Rural Development Programme in selected nodes							

#### Provincial performance indicators and annual targets for 2011/12

Programme performance indicator	Audited/Actual performance			Actual performance 2010/11	Medium-term targets		
	2007/08	2008/09	2009/10		2011/12	2012/13	2013/14
1.1 Active Rural nodes					3	4	4
1.2 Active Node specific Interdepartmental Steering committees					3	4	4
1.3 Active Council of Stakeholders					3	4	4
1.4 CRDP nodal implementation plans completed					3	4	4
1.5 CRDP nodes - 3 year phased implementation completed						1	3
1.6 Employment created (jobs) in 12 nodes					300	500	700
1.7 People trained in 12 rural nodes					600	1000	1400
1.8 Coordinate the implementation of rural					4	4	4

Programme performance indicator	Audited/Actual performance			Actual performance	Medium-term targets		
	2007/08	2008/09	2009/10	2010/11	2011/12	2012/13	2013/14
development coordinating meetings for the Province							

#### Provincial quarterly targets for 2011/12

Performance indicator	Reporting period	Annual target 2011/12	Quarterly targets			
			1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>
1.1 Active CRDP nodes	Quarterly	3	2			1
1.2 Active nodal Interdepartmental Steering committees	Quarterly	3	2			1
1.3 Active nodal Council of stakeholders	Bi-annual	3		2		1
1.4 CRDP nodal implementation plans completed	Bi-annual	3		2		1
1.5 CRDP nodes - 3 year phased implementation completed	Annual	0				
1.6 Employment created (jobs)	Quarterly	300	50	50	100	100
1.7 People trained in 12 rural nodes	Quarterly	600	100	100	200	200
1.8 Provincial coordination meetings	Quarterly	4	1	1	1	1

#### 11.2 Sub-Programmes 8.2: Farm Worker Development

Strategic objective	Audited/Actual performance			Estimated performance	Medium-term targets		
	2007/08	2008/09	2009/10	2010/11	2011/12	2012/13	2013/14
1.1 Facilitate the development of farm workers				4 000	1 800	2 000	2 200

#### Provincial performance indicators and annual targets for 2011/12

Programme performance indicator	Audited/Actual performance			Audited/Actual performance	Medium-term targets		
	2007/08	2008/09	2009/10	2010/11	2011/12	2012/13	2013/14
1.1 Number of farm workers supported through training				4 000	1,800	2,000	2,200
1.2 Number of				2	2	3	4

Programme performance indicator	Audited/Actual performance			Audited/Actual performance 2010/11	Medium-term targets		
	2007/08	2008/09	2009/10		2011/12	2012/13	2013/14
anti-substance abuse projects supported							
1.3 Number of publication projects supported				2	2	2	2
1.4 Number of farm worker competitions hosted				13	13	13	13
1.5 Number of regions where farm workers surveys completed				0	2	2	2
1.6 Number of farm workers assisted through the referral system				800	200	230	250
1.7 Number of farm worker district forum meetings coordinated				0	18	20	24

#### Provincial quarterly targets for 2011/12

Performance indicator	Reporting period	Annual target 2011/12	Quarterly targets			
			1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>
1.1 Number of farm workers trained in skills in cooperation with NGOs & Programme; SAT	Quarterly	1 800	200	800	500	300
1.2 Number of anti-substance abuse projects supported	Quarterly	2	0	1	1	0
1.3 Number of publication projects supported	Quarterly	2	0	1	1	0
1.4 Number of regional and provincial farm worker competitions	Annually	13	3	4	6	0



Performance indicator		Reporting period	Annual target 2011/12	Quarterly targets			
				1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>
	hosted						
1.5	Number of regions where farm workers surveys completed	Annually	2	0	0	0	2
1.6	Number of farm workers assisted through the referral system	Quarterly	200	50	50	50	50
1.7	Number of farm worker district forum meetings coordinated	Quarterly	18	4	5	5	4

### 11.3 Reconciling performance targets with the Budget and MTEF

#### Expenditure estimates

**Table 8: Programme: Comprehensive Rural Development**

Sub-programme	Expenditure outcome			Adjusted appropriation 2010/11	Medium-term expenditure estimate		
	2007/08	2008/09	2009/10		2011/12	2012/13	2013/14
R thousand							
Rural Nodal Development					3 822	4 206	4 458
Farm Worker Development					12 008	12 207	12 632
<b>Total</b>					<b>15 830</b>	<b>16 413</b>	<b>17 090</b>
Change to 2011 budget estimate					0.0%	3.7%	8.0%

#### Economic classification

<b>Current payments</b>				<b>13 844</b>	<b>14 448</b>	<b>14 970</b>
Compensation of employees				8 441	8 863	9 306
Goods and services				5 403	5 585	5 664
of which:						
Communication				163	128	128
Computer services				15	16	16
Consultants, contractors and special services				617	591	544
Inventory				119	116	116
Travel and subsistence				1 640	1 308	1 253
Lease				30	5	5
Venues and facilities				1 030	1 041	1 041
Other				1 789	2 380	2 561
<b>Transfers and subsidies to:</b>				<b>1 700</b>	<b>1 700</b>	<b>1 700</b>
Non-profit institutions				1 700	1 700	1 700
<b>Payments for capital assets</b>				<b>286</b>	<b>265</b>	<b>420</b>
Machinery and equipment				272	245	400
Software and other intangible assets				14	20	20
of which: Capitalised compensation				0	0	0
<b>Total</b>				<b>15 830</b>	<b>16 413</b>	<b>17 090</b>

#### **11.4 Performance and expenditure trends**

This Programme is being established for the new financial year and a spending priority for the establishment of capacity will be submitted to assist the Department in reaching the goals of PSO 11.

## PART C: LINKS TO OTHER PLANS

### 12 Links to the long-term infrastructure and other capital plans

See the Department's needs in terms of infrastructure in Annexure A, the Immovable Asset Management Plan (IAMP) as submitted to the Department of Transport and Public Works.

There are four long-term infrastructure plans which will be included in more detail in the Immovable Asset Management Plan (IAMP):

1. A complete Campus Plan of the current Higher and Tertiary Education institutions at Eisenburg.
2. A complete revaluation and planning of the current Wine Cellar in use.
3. Planning and construction of a complete research facility away from the main office block at Eisenburg.
4. A complete upgrade of the current auditorium and conference facility.

### 13 Conditional grants<sup>1</sup>

<b>Name of grant</b>	Comprehensive Agricultural Support Programme
<b>Purpose</b>	To expand the provision of agricultural support services, and promote and facilitate agricultural development by targeting subsistence, small holder and commercial farmers.
<b>Performance Indicator</b>	<ul style="list-style-type: none"> <li>• Infrastructure provided, i.e. fences, boreholes, dairy parlours, packing sheds, etc.</li> <li>• Training of farmers in need thereof</li> <li>• Provision of visible, fit for purpose extension</li> </ul>
<b>Continuation</b>	To be continued for the duration of the period it will take to settle previously disadvantaged farmers until the national target of 30% black farmers on previously white owned land has been reached – at least to 2013
<b>Motivation</b>	PDI empowerment to change the face of agriculture

<b>Name of grant</b>	Ilima/Letsema
<b>Purpose</b>	To assist vulnerable South African farming communities to achieve an increase in agricultural production
<b>Performance Indicator</b>	<ul style="list-style-type: none"> <li>• Increased hectares planted</li> <li>• Increased yield per unit within agricultural development corridors</li> <li>• Increase of entrepreneurs supported</li> <li>• Number of newly established infrastructure</li> <li>• Increased hectares rehabilitated.</li> </ul>
<b>Continuation</b>	To be continued for the duration of the period it will take to settle

<sup>1</sup> Note that DAFF has indicated that the different conditional grants will be consolidated into one conditional grant, called Comprehensive Assistance Support Programme. When exactly this would happen, is dependent on the national treasury process for 2011/12.

	previously disadvantaged farmers until the national target of 30% black farmers on previously white owned land has been reached - at least to 2013
<b>Motivation</b>	PDI empowerment to change the face of agriculture
<b>Name of grant</b>	LandCare
<b>Purpose</b>	<ul style="list-style-type: none"> <li>To enhance a sustainable conservation of natural resources through a community-based, participatory approach</li> <li>To create job opportunities through the Expanded Public Works Programme (EPWP)</li> <li>To improve food security within the previously disadvantaged communities</li> </ul>
<b>Performance Indicator</b>	<ul style="list-style-type: none"> <li>Junior Care management implemented</li> <li>Veld Care management implemented</li> <li>Water Care management implemented</li> <li>Soil Care management implemented</li> </ul>
<b>Continuation</b>	To be continued until at least 2011/12.
<b>Motivation</b>	To optimise productivity and sustainable use of natural resources.

#### 14 Public entities

Name of public entity	Mandate	Outputs	Current annual budget (R '000)	Date of next evaluation
Casidra (Pty) Ltd	Agricultural and economic development within a rural and land reform context	Implementation of infrastructure projects for emerging farmers	121 888	Projects at least quarterly evaluated. Institution annually evaluated by its Board.

#### 15 Public-private partnerships

None are entered into.

## Strategic goals with justification arguments

<b>Strategic Goal 1</b>	Support the Provincial Agricultural Sector to at least maintain its export position for the next 5 years by growing its value added from R14. 014 billion in 2009.
<b>Goal statement</b>	<p>The contribution agriculture makes to the economy of the Province is reliant on the ability of the sector to export and earn foreign income. Based on the realisation of income, jobs get created or maintained. It is therefore important for the Department to ensure that the sector is supported to maintain at least the same level of performance. The implication is that specific actions and services to the farmers of the Province need to be provided. Below are some of the key services that must be delivered:</p> <ul style="list-style-type: none"> <li>- Through ensuring the application of Animal Disease Act, 1984 (Act 35 of 1984) and Meat Safety Act, 2000 (Act 40 of 2000), the Department will ensure healthy animals, healthy food of animal origin and healthy consumers and through implementation of Zoo-Sanitary and Phytosanitary Standards and export certification, the facilitation of export of animals and animal products will be ensured. Without any of these measures no export of products of animal origin can take place.</li> <li>- Render a comprehensive research and technology development service in animal and plant production as well as resource utilisation. This service reflects the needs of farmers and addresses the impact of climate change on the agricultural sector in the Province.</li> <li>- Develop quantitative and qualitative agricultural economic benchmarks at micro and macro level which can be used to provide financial advice to all role-players. Informed decisions ensure that farming remains a profitable business which, in turn is paramount in achieving this strategic goal.</li> <li>- Improve and revitalised extension services by using the latest technology and strengthening links and partnerships with commodity organisations.</li> <li>- Facilitate access to a comprehensive set of databases, models and relevant statistics.</li> <li>- Attract direct investment in the Agricultural Sector of the Province and support export initiatives by both commercial and emerging farmers.</li> <li>- Ensuring structured agricultural education and training to all participants in the agricultural sector in order to establish a knowledgeable and competitive sector and to implement the Human Capital Development Strategy.</li> </ul>
<b>Justification</b>	<p>The impact of this export role of the Agricultural Sector was recently researched by the Department of Agriculture. It was found that if only a five percent growth in exports of certain selected agricultural products is simulated, the output of the Western Cape economy increased by R432 million. This amount represents three times the value of the initial assumed increase in exports of R136 million, indicating the great extent of the linkages in the Western Cape economy. Furthermore, and in line with the employment creation goal of the both the provincial and national governments, it was found that 22 951 employment years could be created within the economy of which only 9 505 are in the agricultural sector and the balance (13 446) in the non-agricultural sector. As important as the growth and employment effects is the redistributive effects of such a simulated increase in agricultural exports. It was found that the spendable household incomes of the total rural population would increase by 0,83 percent and that of the urban population</p>



	<p>by 0.24 percent. More significantly, there appears to be a very significant redistribution of wealth from white and Asian rural households (whose household income increased by 0.43%) to coloured and black rural households (1.54% increase in household income). It is evident that the opposite is also true. A decline in agricultural exports would have the inverse impact. For this reason it is important to maintain the Province's Agricultural Export status through the interventions mentioned above.</p>
<b>Context</b>	<p>Provincial strategic objectives: Creation of opportunities for businesses and citizens to grow the economy and employment (PSO 1) and Creating opportunities for growth and development in rural areas (PSO 11).</p> <p>National outcomes: Decent employment through inclusive economic growth; vibrant, equitable, sustainable rural communities contributing towards food security for all and an efficient, competitive and responsive economic infrastructure network.</p> <p>Acceleration of growth and broadening economic participation in the agricultural sector which the strategic goal seeks to achieve is based on the priorities of various policies including ASGISA and BBBEE (Act No. 53 of 2003). The Competitiveness Goal of both the Strategic Plan for the South African Agricultural Sector as well as the Agricultural and Agribusiness Strategy for the Western Cape Province.</p>
<b>Strategic Goal 2</b>	<p>Ensure that at least 60% of all agricultural land reform projects in the Province are successful over the next 5 years</p>
<b>Goal statement</b>	<p>Without a successful land reform intervention in South Africa the social, political and economic sustainability of our country will be under severe threat. The successful models of those ones tested and tried over the last 15 years must now be implemented to ensure the establishment of successful small holder and black commercial farmers. The Department must therefore respond by rendering</p> <ul style="list-style-type: none"> <li>- A full service of technical, economic and scientific information dissemination to farmers and agricultural stakeholders.</li> <li>- Support to farmers through different agricultural development programmes, quality aftercare services (which include extension and advice, training) and using the various tools including financial record keeping systems, typical farm models, enterprise budgets, etc. to enhance the agricultural business development of land reform beneficiaries and projects.</li> </ul> <p>New and commercial farmers must actively contribute to the agricultural economy by strengthening food security, the value of both agricultural production as well as agricultural exports and they should benefit from and contributing to rural development initiatives. It follows that this goal is closely linked to Strategic Goal 1 and these two goals should in no way be considered to be at cross purposes: Agriculture remains a business.</p> <p>It is important to ensure economic participation of the emerging and commercial sectors at all levels of the value chain. This is achieved through integration of emerging farmers into the mainstream agriculture, identifying market and business opportunities, ensuring access to market information and facilitating contractual agreements with various markets. Also, ensuring effective governance and institutional strengthening of existing businesses while facilitating the establishment of new ones through provision of support on development of agricultural cooperatives is also one of the focus areas to achieve this goal. The latter is mainly to encourage collective bargaining and for increased volumes for successful uptake of market opportunities.</p>
<b>Justification</b>	<p>It is a fact that the Agricultural Sector is responsible for food security of South Africans (and in particular in the Province) and this must be achieved within the constraint of finite resources such as land and water. Other constraints on new farmers include: difficulties in accessing markets, access to land, the</p>

	<p>acquisition of skills and managerial expertise, access to appropriate technology, the poor quality of the business infrastructure in poverty stricken areas, and in some cases the quality of our extension services. These challenges can only be overcome through effective support services with specific reference to the development of appropriate technology, the transfer of such technology (formal and informal training as well as extension) as well regulatory and financial support.</p>
<b>Links</b>	<p>Agricultural support services cannot be delivered in isolation and without partners hence, the linkages to internal departmental programmes, other provincial and national departments, stakeholder groups and commodity bodies. The purpose is to create an environment, including the availability of capital and the presence of a plethora of quality supply firms and services that encourages new farmers and minimises the costs associated with getting from idea to product as well as a culture that appreciates entrepreneurial risk taking, forgives failure, and celebrates success.</p> <p>Provincial strategic objectives: Creation of opportunities for businesses and citizens to grow the economy (PSO 1) and employment and Creating opportunities for growth and development in rural areas (PSO 11).</p> <p>National outcomes: Decent employment through inclusive economic growth and vibrant, equitable, sustainable rural communities contributing towards food security for all.</p> <p>The Strategic Plan for the South African Agricultural Sector as well as the Agricultural and Agribusiness Strategy of the Western Cape Province place specific emphasis on successful land reform as an imperative.</p>

<b>Strategic Goal 3</b>	<p>Support the sector (farmers and industries) to increase agricultural production (primary provincial commodities) by at least 10% over the next 10 years</p>
<b>Goal statement</b>	<p>Without the production of food there can be no food security at either macro or household level. As the global and national populations are both still in a growth phase and questions can be raised on the global availability of food, special emphasis must be placed on the production of sufficient food. Furthermore, it must be kept in mind that the price movement from export to import parity have a price implication of up to 50%. It is clearly that this will have a negative impact on the affordability of food at household level and subsequently the achievement of the MDG goals. The food crisis in 2007 and 2008 highlighted the vulnerability of the country as well as households. The challenge is to ensure that land reform beneficiaries contribute towards this strategic goal so that the land redistribution not only addresses redress but also agricultural production.</p> <p>Population growth combined with the concomitant reduction in the available water as well as the expected change in the world's climate, the need to be innovative and creative in food production becomes imperative. Research and development form the basic foundation towards realising food production, but also employment opportunities for lower skilled persons.</p>
<b>Justification</b>	<p>The agricultural sector of the Western Cape is one of the drivers of the economy, especially in the rural areas of the Province. Increased production (and therefore lower production cost of food) of the agricultural sector of a developing nation may lead to the ready availability of food and foreign exchange earnings. This will not only lead to a better nurtured (and thus a more productive) rural population, but also the resulting higher levels of rural income will lead to both public and private capital formation and will result in the development of a rural market for the industrial sector. The expansion of the industrial sector will lead to new job opportunities for which the agricultural sector is supposed to release labour. Due to the unique income elasticity of demand in developing countries, this in turn will again lead to increased demand for agricultural products, and therefore the start of a new cycle or, in other words, an upwards spiral of economic growth. It is therefore clear that</p>

	production increases in the agricultural sector can play an important catalytic role.
<b>Links</b>	<p>Provincial strategic objectives: Creation of opportunities for businesses and citizens to grow the economy (PSO 1) and employment and Creating opportunities for growth and development in rural areas (PSO 11)</p> <p>National outcomes: Decent employment through inclusive economic growth and vibrant, equitable, sustainable rural communities contributing towards food security for all.</p> <p>The Strategic Plan for the South African Agricultural Sector as well as the Agricultural and Agribusiness Strategy of the Western Cape Province implicitly address the need of an increase in food production.</p>

<b>Strategic Goal 4</b>	Optimise the sustainable utilisation of our natural resources through conservation methodologies to increase agricultural production.
<b>Goal statement</b>	<p>Agriculture (and ultimately food security) is dependent on the utilisation of the three major natural phenomena (land, water and climate). If any of these three phenomena are threatened, the negative impact reverberates throughout the Province causing food insecurity, in-migration to towns, unemployment and reduced foreign earnings. The effect of climate change on agriculture in the Western Cape will be one of the major determinants of the sustainability of this sector and the competitiveness of its farmers. The service delivery agenda of the Department will include decision making support with relation to the choice of farming activity, the optimal use of natural resources (water and land), the promotion of conservation agricultural practices and the generation of appropriate and sustainable technologies and information in this regard.</p> <p>The Province has experienced a drastic increase in natural disasters during the past three years and the indications are that this trend will continue as the impacts of climate change take effect. Apart from being involved with post disaster mitigation and recovery, it is also necessary to have a pro-active approach towards natural disasters.</p>
<b>Justification</b>	<p>Sustainable utilisation development of our scarce natural resources is required to ensure competitiveness of the sector and the optimisation of the natural resource base, which is finite.</p> <p>Sustainable resource management is the core for a productive agricultural sector, which can ensure food security for the Province.</p>
<b>Links</b>	<p>Provincial strategic objective: Mainstreaming Sustainability and Optimising Resource-use Efficiency (PSO 7)</p> <p>National outcome: Protect and enhance our environmental assets and natural resources</p> <p>LandCare South Africa is guided by international conventions to which the South African Government is party and signatory. These include the Convention on Wetlands of International Importance (RAMSAR), the Convention to Combat Desertification, and the Convention on Biological Diversity and the Framework Convention on Climate Change. Links with international programmes such as NEPAD (forum of the African LandCare Network), Man and the Biosphere, World Convention to Combat Desertification and Biodiversity Protection are relevant.</p> <p>The mandate is provided through the Sub-Division of Agricultural Land Act (Act 70 of 1970), the Land Use Planning Ordinance (Ordinance 15 of 1985) and the National Environment Management Act (Act 107 of 1998).</p>

<b>Strategic Goal 5</b>	Increase agricultural economic opportunities in selected rural areas based on socio-economic needs over a 10 year period
<b>Goal statement</b>	<p>The Government of the Western Cape envisions a Province where, in the rural areas:</p> <p>a) Poverty and food shortages will be halved in selected areas by 2015.</p>

	<p>b) Women, children, the aged and people with disabilities are empowered and come into their own;</p> <p>c) Rural areas are developed sustainably;</p> <p>d) Unemployment can be systematically addressed;</p> <p>e) Environmental stability is assured; and</p> <p>f) HIV/Aids infection and TB levels have been reduced considerably.</p> <p>It is evident that the vision for rural areas cannot be achieved at once, but that a systematic approach needs to be followed. For this reason two pilot areas will be selected and the economic potential, human needs and agricultural capacity will be used as filters to determine the appropriate areas.</p>
<p><b>Justification</b></p>	<p>It is true that, of the 5.29 million people of the Western Cape Province, approximately 3.62 million (68%) lives in the City of Cape Town. Nevertheless, the corollary of this argument is that roughly 1.67 million (32%) of the Province's people live outside the City. For this reason rural development is an extremely important objective of the Provincial Cabinet for the next 5 years. According to Joseph Stiglitz, well-known development economist and winner of the Nobel Prize, development is not about helping a few people to get rich, but it is about transforming societies, improving the lives of the poor, enabling everyone to have a chance at success and access to health care and education. It follows that rural development can never be mono-dimensional, but that it must be multi-dimensional (broad based, human centred, economic focussed). This, in turn, implies that rural development can never be the sole domain of a single organ of state (or even a specific sphere of government), but that it must be a truly intergovernmental effort.</p>
<p><b>Links</b></p>	<p>Provincial strategic objectives: Creation of opportunities for businesses and citizens to grow the economy (PSO 1) and employment and Creating opportunities for growth and development in rural areas (PSO 11).</p> <p>National outcome: Decent employment through inclusive economic growth: vibrant, equitable, sustainable rural communities contributing towards food security for all and an efficient, competitive and responsive economic infrastructure network.</p>





**INFRASTRUCTURE ASSET MANAGEMENT PLAN (IAMP)**

**DEPARTMENT OF AGRICULTURE: WESTERN CAPE**

**May 2010**



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## Preamble

One of National Treasury's key objectives is the transformation of the public-sector financial management system. To this end, the Public Finance Management Act (PFMA), Act 1 of 1999 (which came into effect on 1 April 2000) is being implemented in all government departments, constitutional institutions and public entities.

In the same way, the PFMA represents a fundamental change in the government's approach to controlling public finances. It has shifted the emphasis away from a highly centralised system of expenditure control by National Treasury to a decentralised system which holds the heads of departments accountable for the use of their resources in delivering services to communities. The PFMA also aims to modernise budget and financial management in order to ensure transparency and accountability in the finances of national departments, provincial governments and local authorities. In terms of the PFMA, all national departments are required to:

- manage and safeguard their assets;
- utilise available resources effectively, efficiently and economically;
- avoid over- or under-expenditure; and
- curb irregular and fruitless expenditure.

To give effect to these requirements, the Government Immovable Asset Management Act, Number 19, 2007, as well as National Treasury, have placed an obligation on all government departments to prepare an immovable asset management plan for annual submission to National Treasury.

### **Government Immovable Asset Management Act (GIAMA)**

Cabinet approved the implementation of the Government-wide Immovable Asset Management Policy on 17 August 2005. The outcome of this decision has been the promulgation by the President on 27 November 2007 of the Government Immovable Asset Management Act (GIAMA, No. 19, 2007). However, the implementation date of this National Act is yet to be determined and proclaimed in the Government Gazette.

GIAMA stipulates that the state's immovable assets be managed through the three tiers of government, in order to maximise returns and reduce costs. It also provides for the issuing of guidelines and minimum standards in respect of immovable asset management by national and provincial departments.

The Act applies to state institutions within the national, provincial and local spheres of government, excluding public entities. In terms of Section 3, GIAMA aims to:

- provide a uniform framework for the management of immovable assets that promotes accountability and transparency within government;
- ensure that the use of immovable assets is in accordance with the service delivery objectives of national and provincial departments and to
- optimise the cost of service delivery by:
  - ensuring accountability for capital and recurrent works;
  - providing for the acquisition, reuse and disposal of an immovable asset;
  - setting up the maintenance of existing immovable assets;
  - protecting the environment and the cultural and historic heritage; and
  - improving health and safety in the working environment.

The GIAMA provides a mechanism by which the accommodation needs of all government departments can be accurately assessed, and by which their accommodation can be optimally used and maintained, which means that informed decisions can be made on government spending priorities.



Decisions based on the User Asset Management Plans of various national departments, provincial government and local authorities will lead to greater efficiency in the use of maintenance and capital budgets as well as improve service delivery. The departments will therefore be able to match their immovable assets with their service delivery objectives.

### **Compilation of an Infrastructure Asset Management Plan**

The Infrastructure Asset Management Plan (IAMP) for the Department of Agriculture will inform the budget allocation process in terms of the annual strategic plans of the department.

Therefore, the objectives of the IAMP are to:

- assess the utilisation of accommodation in terms of the relevant department's service delivery objectives;
- assess the functional performance of the accommodation;
- prioritise the need for repair, refurbishment or reconfiguration of all state-owned accommodation;
- plan for future accommodation requirements; and to
- secure funding for the acquisition and utilisation of assets according to the strategic objectives of the relevant department.

The IAMP model contemplates a comprehensive framework. It reconciles the various sources of information that must be considered before a comprehensive budget as to the necessary immovable assets (to meet departmental strategic objectives) can be decided upon. The benefit of such a model resides in the ability to present and integrate diverse and complex information so that the final decision reflects the actual requirements of a department with a high degree of accuracy, validity and reliability.

While still in draft form, the development of the IAMP model seemed quite straightforward. In reality, however, once the process of gathering information was underway, and the attempt to use that information sensibly and to coincide with the anticipated outcome, the refractive properties of different types of information often had far-reaching and unforeseen outcomes and effects on the actual viability of the rest of the model. As a result, the development and refining of the model was a time-consuming and resource-intensive process that required constant revisiting, rethinking and fine-tuning.

Careful consideration has been given to ensure that the information captured in templates 1 to 10 is necessary for the integrity of the budgeting process and that Template 1 (which reflects strategic intent and objectives) has a direct bearing on Template 10 (which integrates the information from the remaining templates and arrives at a budgetary figure for a department's accommodation requirements).

Therefore the model introduced and applied as a basis for the IAMP for the first time, succeeds in achieving the desired outcome. It is anticipated that, once tested over a number of years, the high degree of model validity will increasingly prove that the budget arrived at from using this model reflects the real requirements of the department. Experience will also yield a high degree of model reliability, providing the assurance that the results obtained by the use of this model can be reproduced from year to year, with each year reflecting more accurate budgetary information and hence, more accurate requests.

The importance of the IAMP is to inform and support the budget allocation procedure, in order to ensure improved service delivery by means of efficient and effective utilisation of immovable assets in maintenance and capital budgets.

**Compilation of a custodian asset management plan and responsibilities of custodian and user**

The GIAMA requires the Accounting Officer of the department to prepare an IAMP to ensure:

- accountable, fair and transparent management of immovable assets;
- effective, efficient and economic use of immovable assets;
- reduced overall cost of service delivery; and
- reduced demand for new immovable assets.

In terms of section 6(1) of the GIAMA and as part of its strategic planning process contemplated in the Public Service Regulations 2001, the Accounting Officer of the Department of Transport and Public Works will be regarded as the custodian.

When preparing a management plan, the Accounting Officer must meet the objectives of the GIAMA and adhere to the directives contemplated in the principles of an immovable asset management plan. Therefore, it should include:

- a portfolio strategy and management plan;
- a management plan for each immovable asset throughout its life cycle;
- a performance assessment of the immovable asset;
- a condition assessment of the immovable asset;
- the maintenance assessment of activities required;
- the total and true cost of the maintenance activities identified; and
- a disposal strategy and management plan.

**Functions of the user**

In terms of Section 14 of the Act:

'The accounting officer of a user department must, for all the immovable assets that it uses or intends to use –

- a) compile, in accordance with the required minimum contents for an IAMP as described above, an user immovable asset management plan that will form part of the strategic plan of that user;
- b) jointly conduct the immovable asset strategic planning process with the relevant custodian;
- c) submit its user immovable asset management plan to the relevant Treasury as part of its corporate plan;
- d) submit a copy of the user immovable asset management plan to the relevant custodian in accordance with section 9; and
- e) establish and execute a performance measurement system as prescribed.'

To this end, departments will therefore be able to correlate immovable assets that they occupy with service delivery objectives within the framework of government's development priorities.

As custodian of all immovable provincial state land in the Western Cape the Department of Transport and Public Works (Branch: Property Management) has therefore been entrusted to compile the initial trial IAMPs for all user departments, where after the responsibility will vest in the users to prepare subsequent plans as part of their strategic planning process.



## Executive Summary

This Infrastructure Asset Management Plan (IAMP) relates to the accommodation requirements and current utilisation of immovable assets by the Department of Agriculture in order to fulfil its strategic objectives according to the Department's Strategic Plan. This high-level study has been conducted with the dual aims of developing a comprehensive IAMP model, as well as establishing an initial overview of the current status of accommodation needs and requirements as opposed to actual usage. It also identifies priority issues for follow-up action.

As a result of the highly intensive process of developing the IAMP model and then implementing it for the first time under severe time constraints and limited human resources to produce a budget figure, a number of informed assumptions and the use of unconfirmed budgetary (building cost etc) amounts have been made. The rationale behind these assumptions are time constraints and lack of resources for the verification of factual utilisation levels.

Each successive use of the IAMP model will afford this department an opportunity to assess any assumptions in terms of their validity and then to improve on the result with factual information. This leads to the situation where each successive IAMP produced will be more accurate than the previous one.

However, the fact that informed assumptions have been made and used in this way indicates that the next IAMP will be an improvement on this one. The benefit of this methodology resides in the fact that the IAMP model provides a vast improvement on other, often disparate methodologies used in the past. In future, this Department will base their budget on the same processes and reflect their information in a uniform model, thereby introducing a level of fairness and accountability to the budgeting process.

Furthermore, the scientific formulae through which the functional performance of existing accommodation has been determined are based on guidelines which are still in the process of refinement and subject to further development.

The overall value of this study resides in the degree to which this department are able to translate corporate objectives into spatial requirements and hence, to derive the most accurate estimates on annual accommodation budgets for the next three years.

The following aspects need to be emphasised:

The Department of Agriculture has not considered the current Modernisation Process spearheaded by The Department of the Premier. All conclusions were derived from the need assessments prior to the Modernisation process. The department will, however, adjust its IAMP according to Modernisation Process recommendations.

The Department of Agriculture currently occupies many state owned (total amount has not been verified by Department of Public Works) and 33 leased buildings. Buildings are also used for purposes other than office accommodation, i.e. storage, laboratories, animal sheds, staff and private housing.

The department is understaffed by approximately 25% (Based on 1400 post whereof 350 are unfunded) and the intended strategy of incrementally appointing additional staff and devolving financial, Human Resources and risk management from the Head Office (Elsenburg) to the Overberg and Eden Regional offices have been replaced

by a provincial centralisation strategy and spatial assessments after 1 September 2010 will determine new office accommodation needs.

The user charges for accommodation for the department have been determined as follows:

Infrastructure budgets required over the next three-years:

YEAR	EXISTING MTEF (R)	SUGGESTED MTEF RESULTING FROM IAMP (R)	DEVIATION (%)
2011/2012	15 296 525.18	61 529 605.46	402
2012/2013	17 826 177.70	60 927 831.25	342
2013/2014	20 808 795.47	102 487 332.68	493

\*NOTA BENE: Figures are based on current figures within our budget, but will change when final calculations are done.

The degrees of deviation, in the order of 87% (average annual underfunding over the 3-year period) between the MTEF budgets and the IAMP needs, are explained by the fact that the department has planned to:

- Establish a new research laboratory for the Programme Veterinary Services in Oudtshoorn;
- Expand the existing laboratory of the Programme Veterinary Services in Beaufort West;
- Build a new campus at the Cape Institute for Agricultural Training to also accommodate non-resident students;
- Build a new research facility for the Programme Technology, Research and Development Services;
- Centralise the financial and internal control functions from Head Office (Elsenburg) to a centralised provincial system (modernisation).
- Incrementally appoint additional staff as the department is approximately 25% understaffed;
- Address the shortage of trained technical staff by appointing seven at each Regional Office; and
- Regularly repair the buildings that accommodate the staff as well as repairs to "farm infrastructure" (fences, dams, feeding troughs, sheds, irrigation systems, etc.)



## 1 Introduction

The Department coined a new vision 'A united, responsive and prosperous agricultural sector in balance with nature' to reflect the new 5 year period. And in line with the new vision, the mission of the Department was aligned to the new strategic priorities<sup>1</sup> of the Province and the MTSF. The mission is:

Unlocking the full potential of agriculture to enhance the economic, ecological and social wealth of all the people of the Western Cape through:

- Encouraging sound stakeholder engagements
- Promoting the production of affordable, nutritious, safe and accessible food, fibre and agricultural products
- Ensuring sustainable management of natural resources
- Executing cutting edge and relevant research and technology development
- Developing, retaining and attracting skills and human capital
- Providing a competent and professional extension support service
- Enhancing market access for the entire agricultural sector
- Contributing towards alleviation of poverty and hunger
- Ensuring transparent and effective governance.

Based on the vision and mission of the Province, the new values of the Department are:

- Honesty
- Accountability
- Service excellence
- Good governance
- Commitment

The Department's programme structure remains as is going forward and the services delivered in the previous year continue but with a renewed focus on efficiency gains, cooperation and collaboration within the Department and across the different spheres of government and private sector and in some cases a reduction in targets. The challenge is to deliver services and support within a reduced budget.

The performance environment of the Department has changed in that different configurations of the national departments were proposed and must be implemented, and the manner in which these links will be established, as well as the intergovernmental landscape changes, will most probably relate to more engagements at a national and provincial level. The Forestry and Fisheries part of Department of Agriculture, Forestry and Fisheries (DAFF) begs the question 'How does it integrate into this Department and how will it impact on us?'

---

### **<sup>1</sup> Provincial Strategic Objectives:**

1. Creation of opportunities for businesses and citizens to grow the economy and employment
2. Improving school education outcomes
3. Increasing access to efficient and safe transport
4. Maximising health outcomes
5. Reducing crime
6. Optimising human settlement integration
7. Mainstreaming sustainability and optimising resource-use efficiency
8. Increasing social cohesion
9. Alleviating poverty
10. Clean, value-driven and responsive government

In addition, the new political landscape in the Province will bring its own changes to the departmental agenda with new (additional) key priorities and challenges accompanying the manner in which the modernisation process will be implemented. This will necessitate adaptations within the organisational structure and reprioritisation of departmental budgets in the next 5 years.

The effect of climate change on agriculture in the Western Cape will be one of the major determinants of the sustainability of the natural resource base, the agricultural sector and the competitiveness of its farmers.

Water is a scarce resource in our Province and is one of the limiting factors to agricultural development and therefore the emphasis will be on the promotion of optimal and efficient use of agricultural water. The Province has also experienced a drastic increase in natural disasters during the past three years and the indications are that this trend will continue as the impacts of climate change take effect.

Research and Development has been highlighted as one of the key priorities of the Department for the next five years. Increasing agricultural production with novel technology development (research on yield-increasing or cost-decreasing technologies) will be pivotal in ensuring the competitiveness and sustainability of our farmers, especially against the challenges of climate change, which will affect the Western Cape most severely.

The Provincial Department's mandate has been expanded through Cabinet approving the Rural Development Strategy outlining the framework, principles and processes that will guide implementation. It is envisaged that a task team representative of all key provincial role players will contribute and drive Rural Development in several leader towns. The structures of engagement with government's land delivery counterparts as well as other stakeholders will be determined as part of the roll-out of this plan.

Ensuring market access for all farmers in the Western Cape is another key priority of the Department. However, the development of, and access to markets requires a complex set of conditions involving not only farm production technology and infrastructure, but mainly the coordination of many different activities and services, capacity on regulatory issues, access to finance, etc. Also, an integrated approach within the Department and a need for strategic alliances with other institutions including the private sector is very crucial.

Increasingly more stringent and complex requirements are set by our trading partners for the importation of animals and animal products from South Africa. The continuation of the surveillance of and monitoring for animal diseases that could potentially harm the trading of animals is critical in the strife to ensure, maintain and expand market access for farmers of the Province.

Econometric projection models for the deciduous fruit industry were developed and maintained in collaboration with the Bureau for Food and Agricultural Policy (BFAP). Projections on prices, volumes of production and trade, etc. were published in the BFAP annual baseline document. A new model was developed for the pear industry.

Data from various sources have been analysed to determine trends in employment, international trade and wage structures within the agricultural sector and this information will be updated on continuous basis. Further developments and updating of computable general equilibrium (CGE) models



and social accounting matrices (SAMs) are also continuing. Research in resource economics especially on water economics is conducted as a contribution towards the strategy on climate change which is one of the key focus areas of the Department.

The current economic conditions call for increased investment in market intelligence and especially on new markets and product differentiation.

Agriculture in the Province is challenged with a shortage of skills in certain critical areas. The Department responded by developing a comprehensive Human Capital Development Strategy (HCDS) for the Department (internal focus) and the sector (external focus). To increase stakeholder involvement and ownership of the strategy, a Provincial Agricultural Education and Training Forum (PAETF) and steering committee was established. Through this forum, stakeholders and role-players will have the opportunity to make inputs to the activities and strategic direction in implementing the HCDS. This PAETF will also provide feedback and make recommendations to the National Agricultural Education and Training Forum (NAETF).

The various human capital development initiatives have shown positive results. The annual target set for interns have been exceeded and they received a 12 month work experience period with the necessary mentorship. This experience has led to permanent employment for some interns in the Department, other departments or further participation in the other human capital development programmes.

The Departmental Bursary Programme includes almost 60 beneficiaries and is beginning to show positive results as some bursary holders are obtaining their qualification in Agricultural Engineering, Veterinary Science, etc. where after they serve out their contractual employment commitment with the Department.

However, the allocation of bursaries for 2010/11 to students studying at the Cape Institute for Agricultural Training: Eisenburg (CIAT), especially for new entrants to Tertiary Education had to be drastically tailored as a result of fiscal limitations, resulting in only 30 bursaries allocated for this purpose to first year students. Funds had to be reprioritised to support the existing bursary holders. New sources of funding to assist students to meet their financial obligations to the Department have to be explored.

Given the finalisation of the Norms and Standards for Extension and Advisory Services in Agriculture the Department of Agriculture, Forestry and Fisheries introduced an initiative, the Extension Revitalisation Programme, to focus on improving the image of extension services. The key focus areas of the Extension Revitalisation Programme are: (a) recruitment, (b) training and bursaries, (c) information and communication technology, (d) visibility and accountability and (e) improved image and professionalism.

The Extension Revitalisation Programme has facilitated increased capacity through contract appointments both on the technical and administrative fronts. It has also offered permanent staff the opportunity for further education and training to improve the quality of service to clients. To this end the Programme will focus on the rollout of the Digital Greenbook. Smart Pen technology and an in-field technical information system also known as the Extension Suite Online.



The full implementation of the Extension Revitalisation Programme must receive dedicated attention, so that we can minimise unforeseen bottlenecks in the recruitment process.

Given the challenges of food insecurity in poorer communities, the Department will continue supporting vulnerable households and communities (schools, churches, community centres, commonage) with the means to produce their own food. In addition, previously funded projects will also be supported with inputs to bring them back into production.

Several matters, however, remain constant i.e. the increase in land reform beneficiaries and concomitant post-settlement needs, the support services to all farmers in the Province and ensuring that agriculture remains competitive and sustainable. The new key priorities were presented to the provincial Cabinet in line with national and provincial strategic objectives and are:

1. Human Capital Development
2. Market Access for all farmers
3. Increase Agricultural Production
4. Research and Technology
5. Rural Development
6. Revitalisation of Extension.

## VISION

A united, responsive and prosperous agricultural sector in balance with nature

## MISSION

Unlocking the full potential of agriculture to enhance the economic, ecological and social wealth of all the people of the Western Cape through:

- Encouraging sound stakeholder engagements
- Promoting the production of affordable, nutritious, safe and accessible food, fibre and agricultural products
- Ensuring sustainable management of natural resources
- Cutting edge and relevant research and technology
- Developing, retaining and attracting skills and human capital
- Providing a competent and professional extension support service
- Enhancing market access for the entire agricultural sector
- Contributing towards alleviation of poverty and hunger
- Ensuring transparent and effective governance

## CORE FUNCTIONS AND RESPONSIBILITIES

### **Governance**

The provision and adherence to good corporate governance principles and practices, including diligent financial management, the application of fair human resource management, the promotion of communication with clients, other departments, provinces and African countries, all with adherence to Batho Pele principles and IGR requirements.

### **Knowledge Development**

To develop economically accountable and environmentally sustainable cutting-edge technologies in all spheres of agricultural production, processing and marketing with due consideration of current and future needs of all farmers and consumers nationally and internationally in a changing environment, to enhance competitiveness and to expand agricultural production for increased growth and development as well as promoting agricultural job opportunities.

### **Knowledge Transfer**

To train prospective and current agriculturalists, farmers and farm workers in the agricultural industry and promote career opportunities in agriculture.

To deliver a competitive and appropriate farmer support service (including extension) to a broad spectrum of clients, with emphasis on the emerging farming sector on a geographically responsible basis.

To provide agricultural economic intelligence for effective decision making in the agricultural and agribusiness sector through the sourcing and provision of reliable agricultural data and the provision of economic intelligence to clients in the Western Cape as well as Southern Africa.

To provide information and services to increase the efficient use of our agricultural water resources especially in view of the possible impacts of climate change on our province.

To provide practical agricultural skills transfer from older generations to the new and to put these skills to book.

**Regulatory function**

To monitor and minimise animal health risks as well as to ensure food security by means of food safety and to facilitate the export of animals and animal products.

To promote the conservation and sustainable use of the environment, especially agricultural natural resources – land and water and to prevent the fragmentation and rezoning of agricultural land.

**Financial support for agriculture**

To manage and facilitate financial support for farmers at all levels of production, including CASP, Landcare, land protection subsidies, Mafisa, AgriBEE funds, bursaries for agricultural training and education as well as disaster relief funds as allocated from time to time.

As emphasised in the preamble, the aim of this IAMP is to match the service delivery objectives with the accommodation requirements which are key to the strategic planning process of developing service delivery plans. This report will therefore indicate by means of accompanying schedules, the accommodation currently occupied by the Department of Agriculture, identify and analyse the functional performance of each asset, to determine the gaps by conducting a gap analysis, to identify accommodation for disposal and to provide an accommodation plan in accordance with the budget and concomitant Medium Term Expenditure Framework (MTEF) for the department.

It is clear that the bulk of the activities of the department are of an administrative, supportive, technical and educative nature. This means that the accommodation requirements of the department are to ensure efficient facilitation of various relationships and effective administration of the agricultural community. The high profile of the department on the provincial front implies that the accommodation must be both highly accessible and functional.

The nature of the department's activities does require a small amount of specialised accommodation such as laboratories in which to conduct research and cellars in which to make wine. Houses for staff, workshops, warehouses and sheds in which to store machinery, farming implements and vehicles, are also required. The department also needs office accommodation, conferencing rooms and lecture halls. Office accommodation, such as that currently occupied by Head Office and Regional staff, is inadequate for the department's growing staff complement.



## 2 Strategic Service Delivery Objectives and Accommodation Requirements

### 2.1 Strategic service delivery requirements

The following deliverables have been identified in pursuit of the department's strategic objectives:

#### DELIVERABLES IN TERMS OF STRATEGIC OBJECTIVES

Unlocking the full potential of agriculture to enhance the economic, ecological and social wealth of all the people of the Western Cape through:

- Encouraging sound stakeholder engagements
- Promoting the production of affordable, nutritious, safe and accessible food, fibre and agricultural products
- Ensuring sustainable management of natural resources
- Cutting edge and relevant research and technology
- Developing, retaining and attracting skills and human capital
- Providing a competent and professional extension support service
- Enhancing market access for the entire agricultural sector
- Contributing towards alleviation of poverty and hunger
- Ensuring transparent and effective governance

### 2.2 Portfolio Composition

The Department of Agriculture occupies 142 state owned buildings according to the asset register provided by the Department of Transport and Public Work and 33 leased buildings in the Western Cape. This department has estimated that approximately 533 state owned buildings are used by the department. A general assessment of the department's current accommodation has a functional performance rating of B3 which means that the accommodation does not meet the minimum operating criteria but meets the minimum suitability criteria for it required function. The portfolio comprises office accommodation, farms, houses for staff, research laboratories, sheds, workshops, outhouses and farm land.

### 2.3 Portfolio performance

It is through this accommodation plan that the department endeavours to ensure that its strategic objectives are met. In order to determine the present portfolio performance of the assets occupied by the department an analysis of the functional performance of the property was undertaken. This is included in Annexure C (Templates 3.1 and 3.2). Functional performance refers to the level at which the accommodation allocated by the custodian, DTPW, to the Department of Agriculture satisfies the department's requirements, considering the suitability and flexibility of the accommodation.

This entails the identification of the **Required Performance Standard** by identifying the minimum required standards per accommodation type. This required performance standard will, therefore, set the benchmark for evaluating the accommodations' suitability and operating performance in supporting the service delivery objectives of the department. Appendix 1 includes the description of the criteria by which the Required Performance Standard is assessed.

The **Accessibility Rating** was determined according to the physical location of the accommodation, accessibility to the general public (if applicable), accessibility in terms of public transport routes, parking and other public areas as well as accessibility

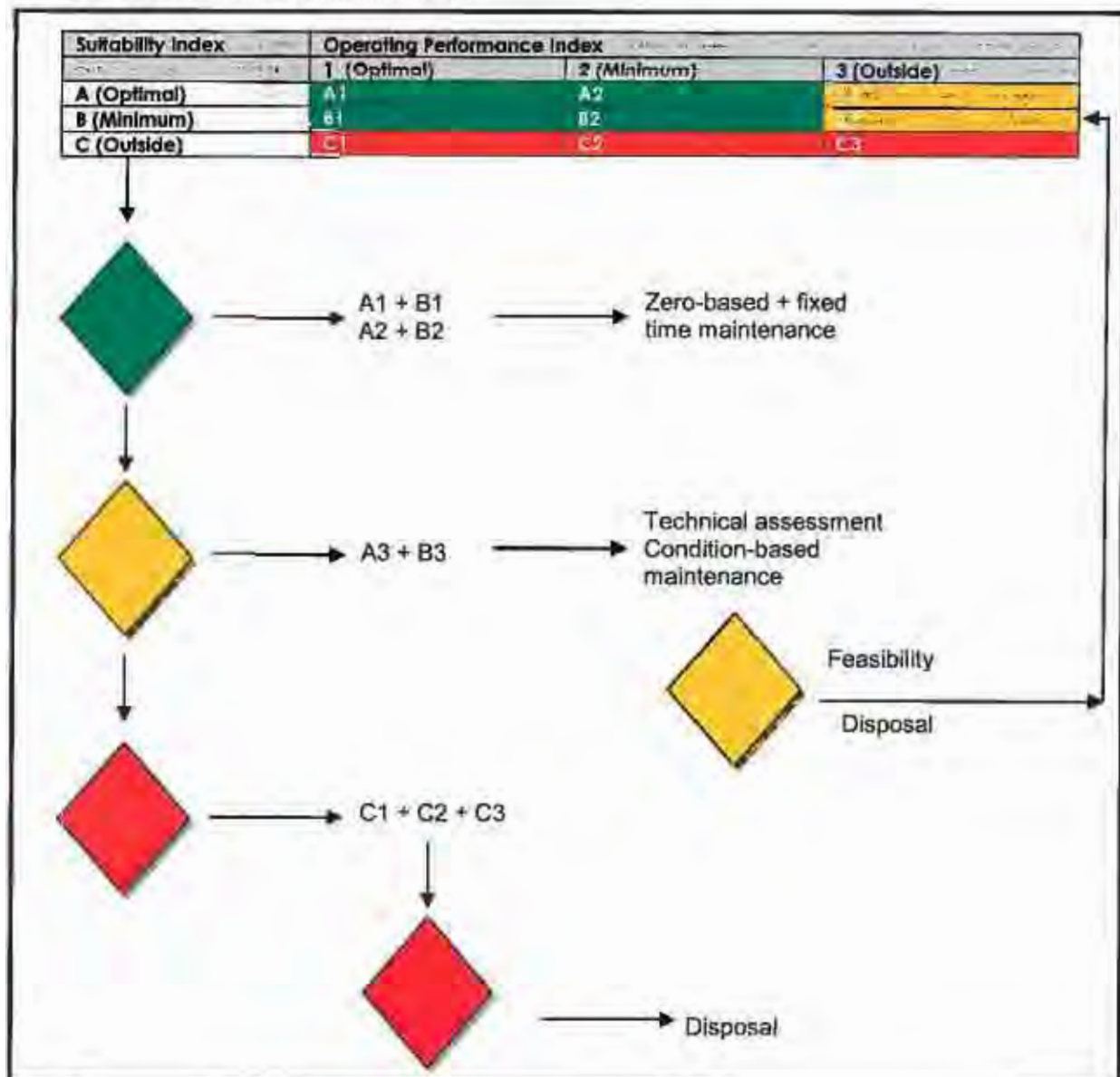
for the physically challenged. The required performance standard and accessibility rating is utilised to determine the suitability index of accommodation in supporting service delivery objectives. Appendix 1 includes the description of the criteria by which an Accessibility Rating is assessed.

The Required Performance Standard and Accessibility Ratings are used to determine the **Suitability Index** of the accommodation in supporting service delivery objectives. The matrix that indicates the Suitability Index is included in Appendix 1. The **Condition Rating** is utilised to provide a brief indication of the physical condition of a building in terms of various categories by which a building is classified in order to determine the condition status.

The **Operating Performance Index** of the building is derived from the **Condition Rating** of the building cross-related against the Required Performance Standard. The Suitability and Operating indices are utilised to assess the **Functional Performance Index** which ultimately determines (illustrated in Figure 3):

- the suitability of the accommodation to support the department's service delivery objectives, and
- the operating performance of the accommodation in relation to the department. A visual presentation to support the above is indicated below.

Figure 1: Functional Performance Index





- A1- The accommodation is operating optimally and is fully suitable for its required function.
- A2- The accommodation meets the minimum operating criteria and is fully suitable for its required function.
- A3- The accommodation does not meet the minimum operating requirements but is fully suitable for its required function.
- B1- The accommodation meets the optimal operating requirements but only meets the minimum suitability criteria for its required function.
- B2- The accommodation meets the minimum operating and suitability criteria for its required function.
- B3- The accommodation does not meet the minimum operating criteria but meets the minimum suitability criteria for its required function.
- C1- The accommodation is operating optimally but does not meet the minimum suitability criteria.
- C2- The accommodation meets the minimum operating criteria but does not meet the minimum suitability criteria.
- C3- The accommodation is not operating optimally and does not meet the minimum suitability criteria.

For the purpose of this study the utilisation rate is regarded as 100 percent (Annexure D, Templates 4.1 and 4.2), as this UAMP does not provide for *in loco* inspections. This will, however, be provided by the custodian, the DTPW, in the following UAMP.

## 2.4 Gap analysis

The gap analysis for the department's accommodation is informed by a number of criteria:

- Utilisation levels: over or under utilisation of accommodation.
- Functional analysis of accommodation (suitability for achievement of strategic objectives).
- Need for new accommodation, for instance, due to increased staff establishment.

In light of this a simple calculation can be made taking the staff complement into consideration and multiplying this by an average of 12m<sup>2</sup> for the nett area required for an accommodation facility in order to determine the space required. A further 20 percent must be added to this to determine gross areas (passages, lift shafts, storage and ablution facilities).

The formula by which space utilisation for office accommodation is calculated is as follows:

**[No. Personnel x 12m<sup>2</sup> + 20%] = Total Office Accommodation**

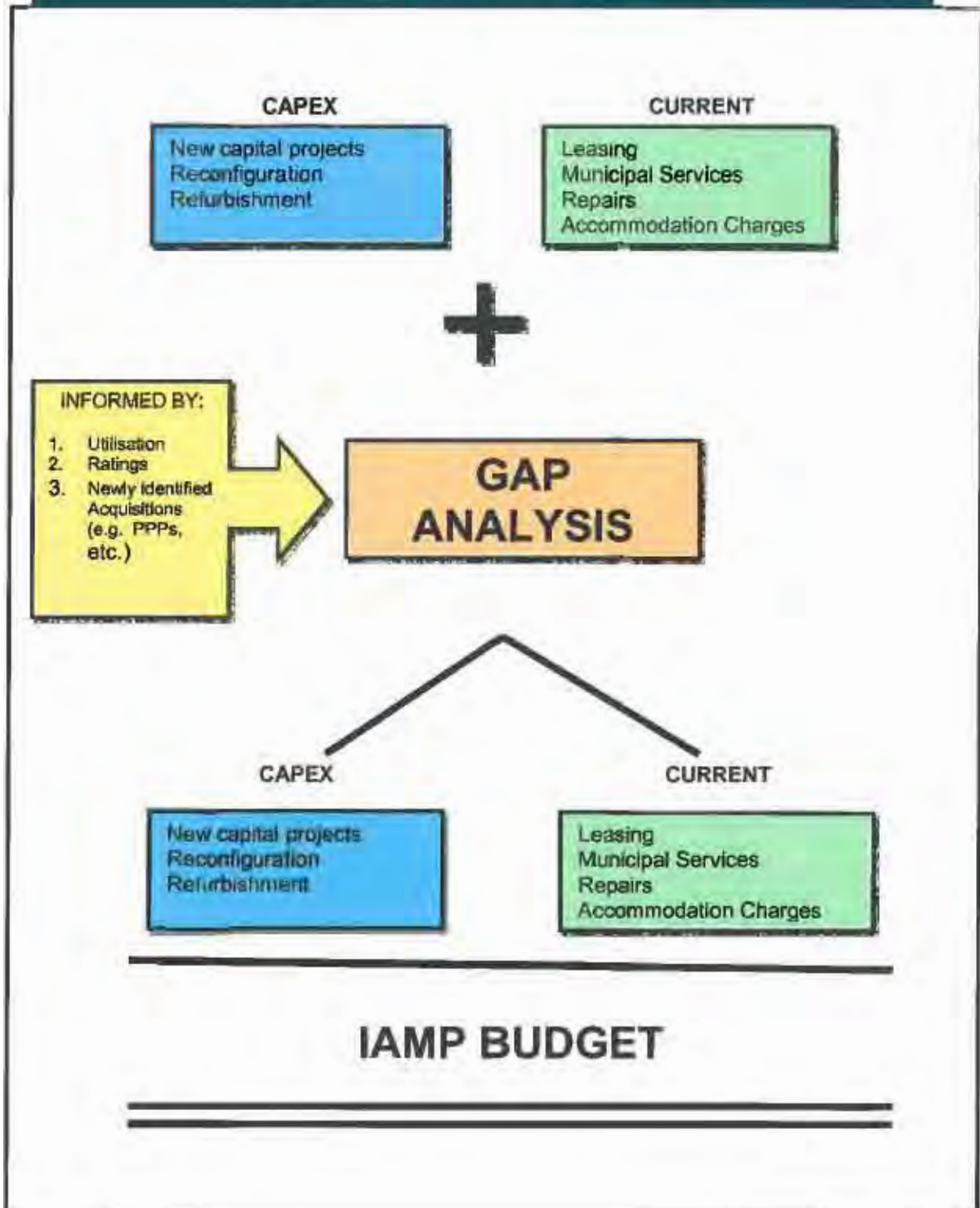
Although the formula has not been applied to this project, it is a useful tool for future iteration.

In order to achieve a logical and usable outcome in the form of a UAMP budget, the Gap analysis plays a pivotal role in establishing a foundation for the basic requirements and future needs of the department.

The gap analysis needs further refinement owing to the fact that 100 percent occupation rate has been accepted. A more accurate gap will be ensured once the department has provided a more realistic reflection of the occupation rate. This will be undertaken in the following UAMP.

The flow diagram below illustrates the rationale and process which is to be followed.

## Gap Contribution to the UAMP





### 3 Acquisition Plan

#### 3.1 New accommodation requirements registered with the DTPW

BREDASDORP	OFFICE ACCOMMODATION
GEORGE	OFFICE ACCOMODATION (OFF FARM)
BEAUFORT WEST	OFFICE ACCOMODATION (OLD TRAFFIC DEPT)
STELLENBOSCH	VEIS OFFICE ACCOMODATION
CERES	OFFICE ACCOMODATION
VREDENBURG	OFFICE ACCOMODATION
UNIONDALE	OFFICE ACCOMODATION

#### 3.2 Projects not registered with DTPW (Note: Discussions with Dept of Public Works and Transport on the below items have commenced – refer to submission to the above department as part of the maintenance schedule for 2010/2011)

CALITZDORP	OFFICE ACCOMODATION
ELSENBURG	RESEARCH LABORATORY FACILITY
ELSENBURG	CIAT NEW CAMPUS
ELSENBURG	UPGRADING OF CAMPUS SECURITY AT CIAT
ELSENBURG	SHADE NETTING FOR ADDITIONAL STAFF VEHICLES
ELSENBURG	RECEPTION AREA, CONFERENCE CENTRE, AUDITORIUM AT MAIN OFFICE REDESIGN

#### 3.3 Gap analysis summary

Table 1 presents a summary of the information as determined according to the Gap Analysis:

**Table 1: Department of Agriculture: Accommodation Gap Analysis**

See template 4.1 and 4.2

GAP CRITERIA	RESULT OF ANALYSIS	ACTION TO BE TAKEN
Current Space Utilisation Level	118%	Based on assumption, therefore needs verification by Custodian; DTPW
Functional Analysis	B3 Rating	The accommodation does not meet the minimum operating criteria, but meets the minimum suitability criteria for its required function (see page 29)
Increased staff requirements.	Planning to incrementally increase staff complement	Dept. will require additional office accommodation. (Approx. 683 sq. meters) (see 4.1 and 4.2)

## 4 Relurbishment Plan

Annexure G (Template 7) is intended to depict all refurbishment and reconfiguration projects and their subsequent cash flows that are currently registered on the DTPW. Also see 2.2 in this regard.

BEAUFORT WEST	RESEARCH LABORATORY
ELSENBURG	LIBRARY AND REGISTRY (ARCHIVES)
MOOREESBURG	OFFICE ACCOMMODATION
RIVERSDAL	OFFICE ACCOMODATION

### Accommodation to be relinquished to DTPW

None		
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## 5 Repairs Plan

There are currently (2010/2011) 27 repair projects (valued at R9 726 850) registered. Please note that R4 061 850 of this amount is carried over from 2009/2010. (See Template 9) (The maintenance plan for 2010/2011 has been submitted to Department of Public Works and Transport and has been approved).

## 6 Budget

The Budgetary requirements are informed by projects registered with the DTPW, lease contracts, municipal services based on historical expenditure with a ten percent escalated figure for the subsequent financial years (Annexure 10, Template J). Table 2 summarises the full MTEF budgets and compares them against the IAMP needs

The degree of difference (approximately 590%) between the IAMP needs and the MTEF budgets may be substantiated by the fact that the Department of Agriculture is planning to:

	2011/12 MTEF	2011/12 I-AMP	2012/13 MTEF	2012/13 I-AMP	2013/14 MTEF	2013/14 I-AMP
New Capital Works	0.00	7 800 000 .00	0.00		0.00	
Refurbishment and Re-configuration	0.00	18 400 000.00	0.00	22 060 000.00	0.00	59 700 000.00
<b>TOTAL CAPITAL WORKS</b>	<b>0.00</b>	<b>26 220 000.00</b>	<b>0.00</b>	<b>22 060 000.00</b>	<b>0.00</b>	<b>59 700 000.00</b>
<b>DEVIATION</b>	<b>100%</b>		<b>100%</b>		<b>100%</b>	
<b>CURRENT</b>						
Existing Leases	1 822 525.18	724 000.00	2 004 777.70	0.00	2 205 255.47	0.00
Gap (New Leases)		180 000.00		198 000.00		217 800.00
Municipal Services	10 000 000.00	272 652.52	12 000 000.00	327 183.02	14 400 000.00	392 619.63
Accommodation charges		81 795.76		89 975.33	98 972.86	0.00
Repairs	3 474 000.00	32 228 632.00	3 821 400.00	35 451 495.20	4 203 540.00	38 996 644.72
Gap (Repairs)						
<b>TOTAL CURRENT</b>	<b>15 296 525.18</b>	<b>35 309 605.46</b>	<b>17 826 177.70</b>	<b>38 867 831.25</b>	<b>20 808 795.47</b>	<b>42 787 332.68</b>
<b>DEVIATION</b>	<b>231%</b>		<b>218%</b>		<b>206%</b>	
<b>TOTAL CAPITAL WORKS AND CURRENT</b>	<b>15 296 525.18</b>	<b>61 529 605.46</b>	<b>17 826 177.70</b>	<b>60 927 831.25</b>	<b>20 808 795.47</b>	<b>102 487 332.70</b>
<b>DEVIATION</b>	<b>402%</b>		<b>342%</b>		<b>493%</b>	

- Establish a new research laboratory in the eastern part of the Western Cape;
- Expand the existing research laboratory in Beaufort West;

- Build a new student campus at CIAT;
- Incrementally fill vacancies as the department is approximately 40% understaffed;
- Address the shortage of trained technical staff by appointing seven at each Regional Office; and
- Regularly repair the buildings that accommodate the staff as well as repairs to "farm infrastructure" (fences, dams, feeding troughs, sheds, irrigation systems, etc.).



## 7 Conclusion

The accommodation currently occupied by the Department of Agriculture only partially fulfils the requirements in pursuit of service delivery objectives.

The fact that the infrastructure budget is underfunded by approximately 590%, per annum (average over next three years), is exacerbated by the fact that the Western Cape experiences large temperature differentials between summer and winter, flooding in winter and extremely dry periods in summer. Furthermore, the age of the state owned buildings allocated to Agriculture is increasing, necessitating more maintenance works. All of these factors suggest that the annual repairs and maintenance budget should be markedly increased. The current lack of funding from the Department of Transport and Public Works has also exposed the Department of Agriculture to further service delivery limitations as the Department of Transport and Public Works has made little maintenance funds available for the financial year of 2009/10 when funding was received late and 2010/11 financial year. This will have far reaching consequences for the department as this will have a knock on effect on future underfunding deficits as well as deteriorating infrastructure.

Attention should also be drawn to the fact that the department requires two budgets for the maintenance of infrastructure, firstly, that which is occupied by staff i.e. office buildings, houses, workshops, conference rooms, etc., and secondly, funds required to repair agricultural infrastructure (dams, fences, feeding troughs, windmills, irrigation systems, etc.). Both categories of infrastructure are underfunded and require increased budgets in order for the department to meet its strategic objectives.

Finally, it should be noted that:

- This draft IAMP is a roadmap to a future process of refining where the exact figures and needs will be highlighted and filtered into strategic, operational and budget planning processes. In order for the Department of Agriculture to calculate exact costs, assistance from the Department of Transport and Public Works is of pivotal importance.
- Although an immovable asset register was supplied by the Department of Transport and Public Works, was incomplete and the Dept of Agriculture added several buildings/offices and specifications to this register.
- This draft IAMP was compiled with own resources and no additional budget was allocated to execute this project.
- This Department is also of the view that the classification prescribed for the performance rating needs to be reassessed as these ratings seemed to be skewed.



## Appendix 1: Methodology for determining Functional Performance of Accommodation

### Required Performance Rating

The required performance rating is allocated in accordance with the function that the accommodation is required to perform.

Table 1 can be used to determine the required performance rating for each immovable asset. Select a required performance rating index for each immovable asset.

**Table 1: Required Performance Rating**

Performance Standard	Condition Standard	Index
Highly sensitive function with critical results (e.g. hospital operating theatre) or high profile public building (e.g. Parliament Building).	Accommodation to be in best possible condition. Only minimal deterioration will be tolerated.	P5
Business operations requiring good public presentation and high quality working environments.	Accommodation to be in good condition operationally and aesthetically, benchmarked against industry standards for that particular class of accommodation.	P4
Functionally-focussed accommodation at utility level (e.g. school).	Accommodation to be in reasonable condition, fully meeting operational requirements.	P3
Functions are providing essential support only, with no critical operational role (e.g. storage) or accommodation has limited life.	Condition needs to meet minimum operational requirements only.	P2
Functions have ceased and accommodation is dormant; pending relinquishment, etc.	Condition can be allowed to deteriorate or marginally maintained at minimal cost.	P1

## Accessibility Rating

The accessibility rating provides an indication of the accommodation's physical location in relation to the service delivery objectives. This includes where the accommodation is (address) as well as the accessibility of the accommodation for the general public, or members that have to conduct their business at the accommodation. Table 2 can be used to allocate and accessibility rating for the accommodation.

**Table 2: Accessibility Rating**

General Description	Rating
The accommodation's location fully support service delivery objectives; is fully accessible to the general public with well designed public areas and parking; fits in the current neighbourhood and environmental elements; and is accessible for the physically challenged.	A5
The accommodation's location supports service delivery objectives; is fairly accessible to the general public with moderately designed public areas and parking; fits in the current neighbourhood and environmental elements; and is accessible for the physically challenged to the main areas.	A4
The accommodation's location partially support service delivery objectives; is accessible to the general public with limited public areas and parking; does not fully fit in the current neighbourhood and environmental elements; and has limited accessibility for the physically challenged.	A3
The accommodation's location limits support service delivery objectives; is not generally accessible to the general public with limited public areas and parking; does not fit in the current neighbourhood and environmental elements; and is not accessible for the physically challenged.	A2
The accommodation's location does not meet service delivery objectives; is not at all accessible to the general public and should not be used for the current service delivery objectives.	A1

## Suitability Index

The required performance standard allocated in Table 1 as well as the accessibility rating allocated in Table 2 is used as cross references to determine the suitability index of the accommodation as indicated in Table 3.

**Table 3: Suitability Index**

Required Performance Standard	Accessibility Rating				
	A1 (Very poor)	A2 (Poor)	A3 (Fair)	A4 (Good)	A5 (Excellent)
P5	B	B	A	A	A
P4		B	B	A	A
P3			B	A	A
P2			B	B	A
P1				B	B



- A** - Accommodation is fully suitable for its required function.
- B** - Accommodation meets the minimum suitability criteria for its function.
- C** - Accommodation does not meet the required suitability criteria.

## User Condition Rating

The condition rating is utilised to give a brief indication of the physical condition of the building (it should be noted that this is not a full condition assessment). Table 4 is used to allocate a condition rating to the accommodation.

**Table 4: Condition Rating**

Condition Status	General Description	Rating
Excellent	Accommodation has no apparent defects. Appearance is as new. Risk index: No effect on service capability. No risk.	C5
Good	Accommodation exhibits superficial wear and tear, with minor defects and minor signs of deterioration to surface finishes. Risk index: Intermittent, minor inconvenience to operations. Probability of risk to health and safety or property is slight. Low cost implication.	C4
Fair	Accommodation is in average condition, deteriorated surfaces require attention; services are functional, but require attention, backlog maintenance work exists. Risk index: Constant inconvenience to operations. Some risk to health and safety or property. Medium cost implications.	C3
Poor	Accommodation has deteriorated badly, with serious structural problems. General appearance is poor with eroded protective coatings; elements are broken, services are not performing; significant number of major defects exists. Risk index: Major disruption to service capability, high probability of risk to health and safety or property. High cost implication/financial loss.	C2
Very Poor	Accommodation has failed; is not operational and is unfit for occupancy. Risk index: Accommodation is unusable, immediate high risk to security, health and safety or property. Significant cost impact.	C1

## Operating Performance Index

The operating performance is determined by a cross reference between the required performance standard and the condition rating. Table 5 is used to determine the operating performance index.

**Table 5: Operating Performance Index**

Required Performance Standard	Condition Rating				
	C1 (Very poor)	C2 (Poor)	C3 (Fair)	C4 (Good)	C5 (Excellent)
P5	2	2	1	1	1
P4	3	3	2	1	1

P3			2	2	2
P2				2	2
P1					

"1" **Excellent** – Accommodation standards exceeds the level expected for functional and operational requirements.

"2" **Good** – Functional Performance meets the standards expected for functional and operational requirements.

"3" **Poor** – Functional Performance does not meet the standard expected for functional and operational requirements.

## Functional Performance Index

The functional performance rating is determined by utilising the suitability index as well as the operating performance index that was determined in the previous steps. Table 6 can be utilised to determine the functional performance rating.

**Table 6: Functional Performance Index**

Suitability Index	Operating Performance Index		
	1 (Optimal)	2 (Minimum)	3 (Outside)
A (Optimal)	A1	A2	A3
B (Minimum)	B1	B2	B3
C (Outside)	C1	C2	C3

"A1" – The accommodation is operating optimally and is fully suitable for its required function.

"A2" – The accommodation meets the minimum operating criteria and is fully suitable for its required function.

"A3" – The accommodation does not meet the minimum operating requirements but is fully suitable for its required function.

"B1" – The accommodation meets the optimal operating requirements but only meets the minimum suitability criteria for its required function.

"B2" – The accommodation meets the minimum operating and suitability criteria for its required function.

"B3" – The accommodation does not meet the minimum operating criteria but meets the minimum suitability criteria for its required function.

"C1" – The accommodation is operating optimally but does not meet the minimum suitability criteria.

"C2" – The accommodation meets the minimum operating criteria but does not meet the minimum suitability criteria.

"C3" – The accommodation is not operating optimally but does not meet the minimum suitability criteria.



ANNEXURE C OF THE USER ASSET MANAGEMENT PLAN

TEMPLATE 3.1: SCHEDULE OF FUNCTIONAL PERFORMANCE PER COMPLEX OR BUILDING: STATE-OWNED

USER DEPARTMENT: AGRICULTURE

PROGRAMME OBJECTIVE	PROVINCE	PROPERTY CODE/ROOM/ATES	COMPLEX / PROP CODE	TOWN	ASSET DESCRIPTION	STREET ADDRESS	SUBURB / DISTRICT	ACCOMMODATION TYPE	EXTENT (M <sup>2</sup> )	REQUIRED PERFORMANCE STANDARD	CONDITION RATING	ACCESSIBILITY	SUITABILITY INDEX	OPERATING PERFORMANCE INDEX	FUNCTIONAL PERFORMANCE INDEX	COMMENTS
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	020000200001 800000	CLAYWILLIAM DEPARTMENT OF AGRICULTURE	CLAYWILLIAM	OFFICE	HOOP STREET, 30	WEST COAST	OFFICE	140	P3	D1	A1	B	3	B3	
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	371028 8875 181410 8876	CLAYWILLIAM DEPARTMENT OF AGRICULTURE	CLAYWILLIAM	COLLEGE	AUGSBURG AGRICOLLEGE (DEPARTMENT OF EDUCATION)	WEST COAST	ACADEMIC BUILDINGS	101	P3	C2	A2	B	3	B3	
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	C06700000000 300001	ELSENBURG RESEARCH FARM	ELSENBURG	ACADEMIC BUILDINGS	MULDERSVILLE ROAD, ELSENBURG	CAPE WINDLANDS	ACADEMIC BUILDINGS	11418	P3	C2	A3	B	3	B3	
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	C06700000000 300001	ELSENBURG RESEARCH FARM	ELSENBURG	MAIN BUILDINGS	MULDERSVILLE ROAD, ELSENBURG	CAPE WINDLANDS	MAIN BUILDINGS	2160H	P3	C2	A3	B	3	B3	
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	C06700000000 340000	ELSENBURG RESEARCH FARM	ELSENBURG	ACADEMIC BUILDINGS	MULDERSVILLE ROAD, ELSENBURG	CAPE WINDLANDS	ACADEMIC BUILDINGS	11418	P3	C2	A3	B	3	B3	
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	C06700000000 350002	ELSENBURG RESEARCH FARM	ELSENBURG	ACADEMIC BUILDINGS	MULDERSVILLE ROAD, ELSENBURG	CAPE WINDLANDS	ACADEMIC BUILDINGS	11418	P3	C2	A3	B	3	B3	
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	C06700000000 370003	ELSENBURG RESEARCH FARM	ELSENBURG	ACADEMIC BUILDINGS	MULDERSVILLE ROAD, ELSENBURG	CAPE WINDLANDS	ACADEMIC BUILDINGS	11418	P3	C2	A3	B	3	B3	
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	16140 59 800 E 33150 45 802 B	ELSENBURG RESEARCH FARM	STELLENBOSCH	ELSENBURG ADMINISTRATION BUILDING CAT	MULDERSVILLE ROAD, ELSENBURG	CAPE WINDLANDS	ACADEMIC BUILDINGS	11418 unconfirmed	P3	C2	A3	B	3	B3	
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	16140 59 800 E 33150 45 802 B	ELSENBURG RESEARCH FARM	STELLENBOSCH	ELSENBURG TECHNOLOGY BUILDING/FET ADMIN	MULDERSVILLE ROAD, ELSENBURG	CAPE WINDLANDS	ACADEMIC BUILDINGS		P3	C2	A3	B	3	B3	
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	16140 59 800 E 33150 45 802 B	ELSENBURG RESEARCH FARM	STELLENBOSCH	ELSENBURG LECTURE ROOMS CAT	MULDERSVILLE ROAD, ELSENBURG	CAPE WINDLANDS	ACADEMIC BUILDINGS		P4	C2	A3	B	3	B3	
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	16140 59 800 E 33150 45 802 B	ELSENBURG RESEARCH FARM	STELLENBOSCH	ELSENBURG LECTURE ROOMS CAT	MULDERSVILLE ROAD, ELSENBURG	CAPE WINDLANDS	ACADEMIC BUILDINGS		P3	C2	A3	B	3	B3	
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	16140 59 800 E 33150 45 802 B	ELSENBURG RESEARCH FARM	STELLENBOSCH	ELSENBURG KITCHEN CAT	MULDERSVILLE ROAD, ELSENBURG	CAPE WINDLANDS	ACADEMIC BUILDINGS		P3	C2	A3	B	3	B3	
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	16140 59 800 E 33150 45 802 B	ELSENBURG RESEARCH FARM	STELLENBOSCH	ELSENBURG RUDOLF FIELD PAVILION	MULDERSVILLE ROAD, ELSENBURG	CAPE WINDLANDS	ACADEMIC BUILDINGS		P3	C2	A3	B	3	B3	
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	16140 59 800 E 33150 45 802 B	ELSENBURG RESEARCH FARM	STELLENBOSCH	ELSENBURG FERREIRAH BRMA	MULDERSVILLE ROAD, ELSENBURG	CAPE WINDLANDS	ACADEMIC BUILDINGS		P3	C2	A3	B	3	B3	
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	16140 59 800 E 33150 45 802 B	ELSENBURG RESEARCH FARM	STELLENBOSCH	ELSENBURG TERMS COURT CAT	MULDERSVILLE ROAD, ELSENBURG	CAPE WINDLANDS	ACADEMIC BUILDINGS		P3	C2	A1	B	3	B3	
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	16140 59 800 E 33150 45 802 B	ELSENBURG RESEARCH FARM	STELLENBOSCH	ELSENBURG CAT COMPUTERS	MULDERSVILLE ROAD, ELSENBURG	CAPE WINDLANDS	ACADEMIC BUILDINGS		P3	C2	A3	B	3	B3	
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	16140 59 800 E 33150 45 802 B	ELSENBURG RESEARCH FARM	STELLENBOSCH	ELSENBURG FET LECTURING ROOMS	MULDERSVILLE ROAD, ELSENBURG	CAPE WINDLANDS	ACADEMIC BUILDINGS		P3	C2	A3	B	3	B3	
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	16140 59 800 E 33150 45 802 B	ELSENBURG RESEARCH FARM	STELLENBOSCH	ELSENBURG INTERN OFFICES	MULDERSVILLE ROAD, ELSENBURG	CAPE WINDLANDS	ACADEMIC BUILDINGS		P3	C2	A3	B	3	B3	



DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18° 50' 6.927"E 33° 50' 32.467"S	ELSENBURG RESEARCH FARM	STELLENBOSCH	ELSENBURG ANNEX HOSTEL	MULDERSVLEI ROAD ELSENBURG	CAPE WINELANDS	ACADEMIC BUILDINGS		P1	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18° 50' 13.198"E 33° 50' 50.677"S	ELSENBURG RESEARCH FARM	STELLENBOSCH	ELSENBURG NEW HOSTEL DE KELLER 1	MULDERSVLEI ROAD ELSENBURG	CAPE WINELANDS	ACADEMIC BUILDINGS		P1	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18° 50' 11.606"E 33° 50' 50.374"S	ELSENBURG RESEARCH FARM	STELLENBOSCH	ELSENBURG NEW HOSTEL DE KELLER 2	MULDERSVLEI ROAD ELSENBURG	CAPE WINELANDS	ACADEMIC BUILDINGS		P1	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18° 50' 5.941"E 33° 50' 48.074"S	ELSENBURG RESEARCH FARM	STELLENBOSCH	ELSENBURG OLD HOSTEL	MULDERSVLEI ROAD ELSENBURG	CAPE WINELANDS	ACADEMIC BUILDINGS		P1	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18° 50' 2.341"E 33° 50' 49.440"S	ELSENBURG RESEARCH FARM	STELLENBOSCH	ELSENBURG OLD HOSTEL	MULDERSVLEI ROAD ELSENBURG	CAPE WINELANDS	ACADEMIC BUILDINGS		P1	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18° 50' 17.622"E 33° 50' 53.616"S	ELSENBURG RESEARCH FARM	STELLENBOSCH	ELSENBURG VAT CELLAR	MULDERSVLEI ROAD ELSENBURG	CAPE WINELANDS	ACADEMIC BUILDINGS		P1	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18° 50' 17.634"E 33° 50' 52.689"S	ELSENBURG RESEARCH FARM	STELLENBOSCH	ELSENBURG PET WELDING BUILDING	MULDERSVLEI ROAD ELSENBURG	CAPE WINELANDS	ACADEMIC BUILDINGS		P1	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18° 50' 13.788"E 33° 50' 49.952"S	ELSENBURG RESEARCH FARM	STELLENBOSCH	CELLAR	MULDERSVLEI ROAD ELSENBURG	CAPE WINELANDS	ACADEMIC BUILDINGS		P1	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	03670000000000 300001	ELSENBURG RESEARCH FARM	ELSENBURG	ELSENBURG; HOUSE NO. 35	MULDERSVLEI ROAD ELSENBURG	CAPE WINELANDS	ELSENBURG; HOUSE NO. 35	1076	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	03670000000000 300001	ELSENBURG RESEARCH FARM	ELSENBURG	FARM BUILDINGS	MULDERSVLEI ROAD ELSENBURG	CAPE WINELANDS	FARM BUILDINGS	1466	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	03670000000000 340000	ELSENBURG RESEARCH FARM	ELSENBURG	ELSENBURG; HOUSE NO. 35	MULDERSVLEI ROAD ELSENBURG	CAPE WINELANDS	ELSENBURG; HOUSE NO. 35		P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	03670000000000 360002	ELSENBURG RESEARCH FARM	ELSENBURG	ELSENBURG; HOUSE NO. 3E	MULDERSVLEI ROAD ELSENBURG	CAPE WINELANDS	ELSENBURG; HOUSE NO. 35		P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	03670000000000 370003	ELSENBURG RESEARCH FARM	ELSENBURG	ELSENBURG; HOUSE NO. 35	MULDERSVLEI ROAD ELSENBURG	CAPE WINELANDS	ELSENBURG; HOUSE NO. 35		P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	03670000000000 340000	ELSENBURG RESEARCH FARM	ELSENBURG	HOUSING	MULDERSVLEI ROAD ELSENBURG	CAPE WINELANDS	HOUSING	1384	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	03670000000000 360002	ELSENBURG RESEARCH FARM	ELSENBURG	HOUSING	MULDERSVLEI ROAD ELSENBURG	CAPE WINELANDS	HOUSING	1384	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	03670000000000 370003	ELSENBURG RESEARCH FARM	ELSENBURG	HOUSING	MULDERSVLEI ROAD ELSENBURG	CAPE WINELANDS	HOUSING	1384	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33° 50' 11.897"S 18° 52' 08.476"E	VETERINARY LABORATORY	STELLENBOSCH	LABORATORY MAIN BUILDING	HELSHOOGTE ROAD	CAPE WINELANDS	LABORATORY	PLANS NEEDED	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33° 50' 11.897"S 18° 52' 08.476"E	VETERINARY LABORATORY	STELLENBOSCH	HOUSE NO 1	HELSHOOGTE ROAD	CAPE WINELANDS	HOUSING		P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33° 50' 11.897"S 18° 52' 08.476"E	VETERINARY LABORATORY	STELLENBOSCH	HOUSE NO 2	HELSHOOGTE ROAD	CAPE WINELANDS	HOUSING		P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33° 50' 11.897"S 18° 52' 08.476"E	VETERINARY LABORATORY	STELLENBOSCH	HOUSE NO 3	HELSHOOGTE ROAD	CAPE WINELANDS	HOUSING		P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33° 50' 11.897"S 18° 52' 08.476"E	VETERINARY LABORATORY	STELLENBOSCH	HOUSE NO 4	HELSHOOGTE ROAD	CAPE WINELANDS	HOUSING		P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33° 50' 11.897"S 18° 52' 08.476"E	VETERINARY LABORATORY	STELLENBOSCH	HOUSE NO PE	HELSHOOGTE ROAD	CAPE WINELANDS	HOUSING		P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33° 50' 11.897"S 18° 52' 08.476"E	VETERINARY LABORATORY	STELLENBOSCH	HOUSE NO #	HELSHOOGTE ROAD	CAPE WINELANDS	HOUSING		P3	C2	A3	B	3	B3



DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33° 51' 11.80078" E 18° 52' 00.4176" S	VETERINARY LABORATORY	STELLENBOSCH	HOUSE NO 7	HELSHOOGTE ROAD	CAPE WINELANDS	HOUSING		P0	C0	A0	B	3	B0
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33° 50' 11.99073" E 18° 52' 06.1176" S	VETERINARY LABORATORY	STELLENBOSCH	HOUSE NO 8	HELSHOOGTE ROAD	CAPE WINELANDS	HOUSING		P1	C1	A1	B	3	B0
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18° 49' 28.107" E 33° 50' 48.827" S	ELZENBURG RESEARCH FARM	STELLENBOSCH	HOUSE 1	MULDERSVLEI ROAD	CAPE WINELANDS	HOUSE	276	P3	C3	A3	B	3	B1
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18° 49' 55.6067" E 33° 50' 41.587" S	ELZENBURG RESEARCH FARM	STELLENBOSCH	HOUSE 2	MULDERSVLEI ROAD	CAPE WINELANDS	HOUSE	376	P4	C4	A4	B	3	B1
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18° 49' 29.237" E 33° 50' 42.248" S	ELZENBURG RESEARCH FARM	STELLENBOSCH	HOUSE 3	MULDERSVLEI ROAD	CAPE WINELANDS	HOUSE	476	P5	C5	A5	B	3	B1
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18° 50' 0.6107" E 33° 50' 48.529" S	ELZENBURG RESEARCH FARM	STELLENBOSCH	HOUSE 4	MULDERSVLEI ROAD	CAPE WINELANDS	HOUSE	576	P6	C6	A6	B	3	B1
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18° 50' 1.1307" E 33° 50' 43.802" S	ELZENBURG RESEARCH FARM	STELLENBOSCH	HOUSE 5	MULDERSVLEI ROAD	CAPE WINELANDS	HOUSE	676	P7	C7	A7	B	3	B1
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18° 50' 2.2807" E 33° 50' 44.347" S	ELZENBURG RESEARCH FARM	STELLENBOSCH	HOUSE 6	MULDERSVLEI ROAD	CAPE WINELANDS	HOUSE	776	P8	C8	A8	B	3	B1
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18° 50' 9.0307" E 33° 50' 46.916" S	ELZENBURG RESEARCH FARM	STELLENBOSCH	HOUSE 10	MULDERSVLEI ROAD	CAPE WINELANDS	HOUSE	105	P9	C9	A9	B	3	B1
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18° 50' 16.0007" E 33° 50' 47.186" S	ELZENBURG RESEARCH FARM	STELLENBOSCH	HOUSE 11	MULDERSVLEI ROAD	CAPE WINELANDS	HOUSE	155	P10	C10	A10	B	3	B1
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18° 49' 46.467" E 33° 49' 54.231" S	ELZENBURG RESEARCH FARM	STELLENBOSCH	HOUSE 12	MULDERSVLEI ROAD	CAPE WINELANDS	HOUSE	204	P11	C11	A11	B	3	B1
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18° 50' 16.8507" E 33° 50' 48.167" S	ELZENBURG RESEARCH FARM	STELLENBOSCH	HOUSE 13	MULDERSVLEI ROAD	CAPE WINELANDS	HOUSE	254	P12	C12	A12	B	3	B1
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18° 50' 17.0807" E 33° 50' 48.206" S	ELZENBURG RESEARCH FARM	STELLENBOSCH	HOUSE 14	MULDERSVLEI ROAD	CAPE WINELANDS	HOUSE	304	P13	C13	A13	B	3	B1
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18° 50' 19.051" E 33° 50' 48.270" S	ELZENBURG RESEARCH FARM	STELLENBOSCH	HOUSE 15	MULDERSVLEI ROAD	CAPE WINELANDS	HOUSE	354	P14	C14	A14	B	3	B1
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18° 50' 20.870" E 33° 50' 47.900" S	ELZENBURG RESEARCH FARM	STELLENBOSCH	HOUSE 16	MULDERSVLEI ROAD	CAPE WINELANDS	HOUSE	404	P15	C15	A15	B	3	B1
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18° 49' 51.867" E 33° 50' 46.650" S	ELZENBURG RESEARCH FARM	STELLENBOSCH	HOUSE 17	MULDERSVLEI ROAD	CAPE WINELANDS	HOUSE	454	P16	C16	A16	B	3	B1
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18° 49' 53.116" E 33° 50' 46.690" S	ELZENBURG RESEARCH FARM	STELLENBOSCH	HOUSE 18	MULDERSVLEI ROAD	CAPE WINELANDS	HOUSE	504	P17	C17	A17	B	3	B1
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18° 50' 0.400" E 33° 50' 47.780" S	ELZENBURG RESEARCH FARM	STELLENBOSCH	HOUSE 19	MULDERSVLEI ROAD	CAPE WINELANDS	HOUSE	554	P18	C18	A18	B	3	B1
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18° 50' 12.180" E 33° 50' 47.460" S	ELZENBURG RESEARCH FARM	STELLENBOSCH	HOUSE 20	MULDERSVLEI ROAD	CAPE WINELANDS	HOUSE	604	P19	C19	A19	B	3	B1
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18° 50' 2.610" E 33° 50' 46.174" S	ELZENBURG RESEARCH FARM	STELLENBOSCH	HOUSE 21	MULDERSVLEI ROAD	CAPE WINELANDS	HOUSE	654	P20	C20	A20	B	3	B1
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18° 50' 11.850" E 33° 50' 47.348" S	ELZENBURG RESEARCH FARM	STELLENBOSCH	HOUSE 22	MULDERSVLEI ROAD	CAPE WINELANDS	HOUSE	704	P21	C21	A21	B	3	B1
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18° 50' 13.020" E 33° 50' 47.180" S	ELZENBURG RESEARCH FARM	STELLENBOSCH	HOUSE 23	MULDERSVLEI ROAD	CAPE WINELANDS	HOUSE	754	P22	C22	A22	B	3	B1
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18° 50' 13.020" E 33° 50' 47.180" S	ELZENBURG RESEARCH FARM	STELLENBOSCH	HOUSE 24	MULDERSVLEI ROAD	CAPE WINELANDS	HOUSE	804	P23	C23	A23	B	3	B1
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18° 50' 13.020" E 33° 50' 47.180" S	ELZENBURG RESEARCH FARM	STELLENBOSCH	HOUSE 25	MULDERSVLEI ROAD	CAPE WINELANDS	HOUSE	854	P24	C24	A24	B	3	B1
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18° 50' 13.020" E 33° 50' 47.180" S	ELZENBURG RESEARCH FARM	STELLENBOSCH	HOUSE 26	MULDERSVLEI ROAD	CAPE WINELANDS	HOUSE	904	P25	C25	A25	B	3	B1



DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18° 46' 30.260' E 33° 51' 3' 340' S	ELSENBURG RESEARCH FARM	STELLENBOSCH	HOUSE 36	MULDERSVALEI ROAD	CAPE WINDLANDS	HOUSE	189	P9	C9	A9	B	1	B1
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18° 50' 2' 420' E 33° 50' 43' 200' S	ELSENBURG RESEARCH FARM	STELLENBOSCH	HOUSE 36	MULDERSVALEI ROAD	CAPE WINDLANDS	HOUSE	189	P9	C9	A9	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18° 50' 2' 560' E 33° 50' 42' 600' S	ELSENBURG RESEARCH FARM	STELLENBOSCH	HOUSE 37	MULDERSVALEI ROAD	CAPE WINDLANDS	HOUSE	189	P9	C9	A9	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18° 50' 1' 710' E 33° 50' 41' 920' S	ELSENBURG RESEARCH FARM	STELLENBOSCH	HOUSE 38	MULDERSVALEI ROAD	CAPE WINDLANDS	HOUSE	189	P9	C9	A9	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18° 50' 0' 880' E 33° 50' 41' 310' S	ELSENBURG RESEARCH FARM	STELLENBOSCH	HOUSE 38	MULDERSVALEI ROAD	CAPE WINDLANDS	HOUSE	189	P9	C9	A9	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18° 50' 0' 128' E 33° 50' 40' 540' S	ELSENBURG RESEARCH FARM	STELLENBOSCH	HOUSE 40	MULDERSVALEI ROAD	CAPE WINDLANDS	HOUSE	189	P9	C9	A9	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18° 48' 58' 240' E 33° 50' 39' 860' S	ELSENBURG RESEARCH FARM	STELLENBOSCH	HOUSE 41	MULDERSVALEI ROAD	CAPE WINDLANDS	HOUSE	189	P9	C9	A9	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33° 04' 0' 040' S 18° 50' 42' 280' E	VAALDRAAI	STELLENBOSCH	HOUSE 1	MULDERSVALEI ROAD	CAPE WINDLANDS	HOUSE	70	P9	C9	A9	B	1	B1
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18° 50' 43' 204' E 33° 50' 38' 470' S	VAALDRAAI	STELLENBOSCH	HOUSE 1	MULDERSVALEI ROAD	CAPE WINDLANDS	HOUSE	70	P9	C9	A9	B	1	B1
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18° 50' 43' 284' E 33° 50' 38' 810' S	VAALDRAAI	STELLENBOSCH	HOUSE 1	MULDERSVALEI ROAD	CAPE WINDLANDS	HOUSE	70	P9	C9	A9	B	1	B1
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18° 50' 43' 702' E 33° 50' 38' 600' S	VAALDRAAI	STELLENBOSCH	HOUSE 1	MULDERSVALEI ROAD	CAPE WINDLANDS	HOUSE	70	P9	C9	A9	B	1	B1
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18° 50' 44' 407' E 33° 50' 37' 940' S	VAALDRAAI	STELLENBOSCH	HOUSE 1	MULDERSVALEI ROAD	CAPE WINDLANDS	HOUSE	70	P9	C9	A9	B	1	B1
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18° 50' 44' 799' E 33° 50' 37' 920' S	VAALDRAAI	STELLENBOSCH	HOUSE 1	MULDERSVALEI ROAD	CAPE WINDLANDS	HOUSE	70	P9	C9	A9	B	1	B1
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18° 50' 44' 932' E 33° 50' 37' 800' S	VAALDRAAI	STELLENBOSCH	HOUSE 1	MULDERSVALEI ROAD	CAPE WINDLANDS	HOUSE	70	P9	C9	A9	B	1	B1
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18° 50' 43' 512' E 33° 50' 37' 600' S	VAALDRAAI	STELLENBOSCH	HOUSE 1	MULDERSVALEI ROAD	CAPE WINDLANDS	HOUSE	70	P9	C9	A9	B	1	B1
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18° 50' 43' 930' E 33° 50' 37' 960' S	VAALDRAAI	STELLENBOSCH	HOUSE 1	MULDERSVALEI ROAD	CAPE WINDLANDS	HOUSE	70	P9	C9	A9	B	1	B1
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18° 50' 41' 800' E 33° 50' 36' 890' S	VAALDRAAI	STELLENBOSCH	HOUSE 1	MULDERSVALEI ROAD	CAPE WINDLANDS	HOUSE	70	P9	C9	A9	B	1	B1
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18° 50' 41' 380' E 33° 50' 36' 220' S	VAALDRAAI	STELLENBOSCH	HOUSE 1	MULDERSVALEI ROAD	CAPE WINDLANDS	HOUSE	70	P9	C9	A9	B	1	B1
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18° 50' 40' 890' E 33° 50' 36' 860' S	VAALDRAAI	STELLENBOSCH	HOUSE 1	MULDERSVALEI ROAD	CAPE WINDLANDS	HOUSE	70	P9	C9	A9	B	1	B1
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18° 50' 41' 680' E 33° 50' 36' 230' S	VAALDRAAI	STELLENBOSCH	HOUSE 1	MULDERSVALEI ROAD	CAPE WINDLANDS	HOUSE	70	P9	C9	A9	B	1	B1
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18° 50' 43' 930' E 33° 50' 37' 420' S	VAALDRAAI	STELLENBOSCH	HOUSE 1	MULDERSVALEI ROAD	CAPE WINDLANDS	HOUSE	70	P9	C9	A9	B	1	B1
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18° 50' 43' 480' E 33° 50' 36' 340' S	VAALDRAAI	STELLENBOSCH	HOUSE 1	MULDERSVALEI ROAD	CAPE WINDLANDS	HOUSE	70	P9	C9	A9	B	1	B1
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18° 50' 42' 970' E 33° 50' 36' 340' S	VAALDRAAI	STELLENBOSCH	HOUSE 1	MULDERSVALEI ROAD	CAPE WINDLANDS	HOUSE	70	P9	C9	A9	B	1	B1



DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18°50'30.821"E 33°50'38.482"S	VALLDRAAI	STELLENBOSCH	HOUSE 17	MULDERSVLEI ROAD	CAPE WINELANDS	HOUSE	70	P3	C2	A2	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18°50'40.807"E 33°50'38.888"S	VALLDRAAI	STELLENBOSCH	HOUSE 18	MULDERSVLEI ROAD	CAPE WINELANDS	HOUSE	70	P3	C2	A2	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18°50'39.734"E 33°50'37.989"S	VALLDRAAI	STELLENBOSCH	HOUSE 19	MULDERSVLEI ROAD	CAPE WINELANDS	HOUSE	70	P3	C2	A2	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18°50'40.729"E 33°50'38.749"S	VALLDRAAI	STELLENBOSCH	HOUSE 20	MULDERSVLEI ROAD	CAPE WINELANDS	HOUSE	70	P3	C2	A2	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18°50'40.335"E 33°50'36.402"S	VALLDRAAI	STELLENBOSCH	HOUSE 2023	MULDERSVLEI ROAD	CAPE WINELANDS	HOUSE / Single farmers	164	P3	C2	A2	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18°50'49.408"E 33°50'36.777"S	VALLDRAAI	STELLENBOSCH	HOUSE 24	MULDERSVLEI ROAD	CAPE WINELANDS	HOUSE	70	P3	C2	A2	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18°50'42.374"E 33°50'37.428"E	VALLDRAAI	STELLENBOSCH	HOUSE 25	MULDERSVLEI ROAD	CAPE WINELANDS	HOUSE	70	P3	C2	A2	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18°50'41.086"E 33°50'36.230"E	VALLDRAAI	STELLENBOSCH	HOUSE 26	MULDERSVLEI ROAD	CAPE WINELANDS	HOUSE	70	P3	C2	A2	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18°50'35.297"E 33°50'36.205"E	VALLDRAAI	STELLENBOSCH	HOUSE 27	MULDERSVLEI ROAD	CAPE WINELANDS	HOUSE	70	P3	C2	A2	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18°50'34.874"E 33°50'36.917"S	VALLDRAAI	STELLENBOSCH	HOUSE 28	MULDERSVLEI ROAD	CAPE WINELANDS	HOUSE	70	P3	C2	A2	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18°50'34.716"E 33°50'40.859"S	VALLDRAAI	STELLENBOSCH	HOUSE 28	MULDERSVLEI ROAD	CAPE WINELANDS	HOUSE	70	P3	C2	A2	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18°50'35.453"E 33°50'40.489"E	VALLDRAAI	STELLENBOSCH	HOUSE 30	MULDERSVLEI ROAD	CAPE WINELANDS	HOUSE	70	P3	C2	A2	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18°50'35.048"E 33°50'36.787"E	VALLDRAAI	STELLENBOSCH	HOUSE 31	MULDERSVLEI ROAD	CAPE WINELANDS	HOUSE	70	P3	C2	A2	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18°50'38.702"E 33°50'36.079"S	VALLDRAAI	STELLENBOSCH	HOUSE 32	MULDERSVLEI ROAD	CAPE WINELANDS	HOUSE	70	P3	C2	A2	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18°50'38.483"E 33°50'38.439"S	VALLDRAAI	STELLENBOSCH	HOUSE 33	MULDERSVLEI ROAD	CAPE WINELANDS	HOUSE	70	P3	C2	A2	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18°50'42.479"E 33°50'36.991"S	VALLDRAAI	STELLENBOSCH	HOUSE 34	MULDERSVLEI ROAD	CAPE WINELANDS	HOUSE	70	P3	C2	A2	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18°50'39.821"E 33°50'36.492"S	VALLDRAAI	STELLENBOSCH	HOUSE 36	MULDERSVLEI ROAD	CAPE WINELANDS	HOUSE	70	P3	C2	A2	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18°50'37.107"E 33°50'34.793"E	VALLDRAAI	STELLENBOSCH	HOUSE 38	MULDERSVLEI ROAD	CAPE WINELANDS	HOUSE	70	P3	C2	A2	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18°50'37.017"E 33°50'40.389"E	VALLDRAAI	STELLENBOSCH	HOUSE 37	MULDERSVLEI ROAD	CAPE WINELANDS	HOUSE	66	P3	C2	A2	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18°50'38.848"E 33°50'40.889"S	VALLDRAAI	STELLENBOSCH	HOUSE 38	MULDERSVLEI ROAD	CAPE WINELANDS	HOUSE	65	P3	C2	A2	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18°50'38.827"E 33°50'41.379"S	VALLDRAAI	STELLENBOSCH	HOUSE 38	MULDERSVLEI ROAD	CAPE WINELANDS	HOUSE	66	PA	C2	A2	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18°50'38.380"E 33°50'41.879"S	VALLDRAAI	STELLENBOSCH	HOUSE 40	MULDERSVLEI ROAD	CAPE WINELANDS	HOUSE	73	P3	C2	A2	B	3	B3











DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18° 50' 37.847" E 33° 50' 47.886" S	VAALORAAI	STELLENBOSCH	HOUSE 87	MULDERSVILLE ROAD	CAPE WINDLANDS	HOUSE	73	P3	C1	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18° 50' 37.824" E 33° 50' 49.281" S	VAALORAAI	STELLENBOSCH	HOUSE 88	MULDERSVILLE ROAD	CAPE WINDLANDS	HOUSE	73	P3	C1	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18° 50' 37.850" E 33° 50' 49.289" S	VAALORAAI	STELLENBOSCH	HOUSE 88	MULDERSVILLE ROAD	CAPE WINDLANDS	HOUSE	73	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18° 50' 37.307" E 33° 50' 49.337" S	VAALORAAI	STELLENBOSCH	HOUSE 89	MULDERSVILLE ROAD	CAPE WINDLANDS	HOUSE	73	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18° 50' 37.807" E 33° 50' 49.898" S	VAALORAAI	STELLENBOSCH	HOUSE 9A	MULDERSVILLE ROAD	CAPE WINDLANDS	HOUSE	73	P3	C1	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18° 50' 36.267" E 33° 50' 48.836" S	VAALORAAI	STELLENBOSCH	HOUSE 92	MULDERSVILLE ROAD	CAPE WINDLANDS	HOUSE	73	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18° 50' 36.407" E 33° 50' 49.319" S	VAALORAAI	STELLENBOSCH	HOUSE 93	MULDERSVILLE ROAD	CAPE WINDLANDS	HOUSE	73	P3	C1	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18° 50' 36.884" E 33° 50' 48.709" S	VAALORAAI	STELLENBOSCH	HOUSE 94	MULDERSVILLE ROAD	CAPE WINDLANDS	HOUSE	73	P3	C1	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18° 50' 36.784" E 33° 50' 48.352" S	VAALORAAI	STELLENBOSCH	HOUSE 95	MULDERSVILLE ROAD	CAPE WINDLANDS	HOUSE	73	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18° 50' 36.833" E 33° 50' 47.735" S	VAALORAAI	STELLENBOSCH	HOUSE 96	MULDERSVILLE ROAD	CAPE WINDLANDS	HOUSE	73	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18° 50' 36.234" E 33° 50' 47.877" S	VAALORAAI	STELLENBOSCH	HOUSE 97	MULDERSVILLE ROAD	CAPE WINDLANDS	HOUSE	73	P3	C1	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18° 50' 36.808" E 33° 50' 48.282" S	VAALORAAI	STELLENBOSCH	HOUSE 98	MULDERSVILLE ROAD	CAPE WINDLANDS	HOUSE	73	P3	C1	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18° 50' 36.817" E 33° 50' 48.199" S	VAALORAAI	STELLENBOSCH	HOUSE 99	MULDERSVILLE ROAD	CAPE WINDLANDS	HOUSE	73	P3	C1	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18° 50' 36.717" E 33° 50' 49.284" S	VAALORAAI	STELLENBOSCH	HOUSE 100	MULDERSVILLE ROAD	CAPE WINDLANDS	HOUSE	73	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18° 50' 36.497" E 33° 50' 47.477" S	VAALORAAI	STELLENBOSCH	HOUSE 101	MULDERSVILLE ROAD	CAPE WINDLANDS	HOUSE	73	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	C0870000000000 340000	ELSENBURG RESEARCH FARM	ELSENBURG	FARM BUILDINGS	MULDERSVILLE ROAD	CAPE WINDLANDS	FARM BUILDINGS	14800	P3	C1	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	C0870000000001 350000	ELSENBURG RESEARCH FARM	ELSENBURG	FARM BUILDINGS	MULDERSVILLE ROAD	CAPE WINDLANDS	FARM BUILDINGS	14800	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	C0870000000000 370000	ELSENBURG RESEARCH FARM	ELSENBURG	FARM BUILDINGS	MULDERSVILLE ROAD	CAPE WINDLANDS	FARM BUILDINGS	14900	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	C0870000000000 340000	ELSENBURG RESEARCH FARM	ELSENBURG	PIG & SHEEP FEEDING	MULDERSVILLE ROAD	CAPE WINDLANDS	FARM	7528	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	C0870000000000 350000	ELSENBURG RESEARCH FARM	ELSENBURG	PIG & SHEEP FEEDING	MULDERSVILLE ROAD	CAPE WINDLANDS	FARM	7528	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	C0870000000000 370000	ELSENBURG RESEARCH FARM	ELSENBURG	PIG & SHEEP FEEDING	MULDERSVILLE ROAD	CAPE WINDLANDS	FARM	7528	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	C0870000000000 300001	ELSENBURG RESEARCH FARM	ELSENBURG	STOCK BREEDING & PIG EXPERIMENTS	MULDERSVILLE ROAD	CAPE WINDLANDS	FARM	7042	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	C0870000000000 340000	ELSENBURG RESEARCH FARM	ELSENBURG	STOCK BREEDING & PIG EXPERIMENTS	MULDERSVILLE ROAD	CAPE WINDLANDS	FARM	7042	P3	C2	A3	B	3	B3



DEPARTMENT OF AGRICULTURE	WESTERN CAPE	006700000000000000000000	ELSENBURG RESEARCH FARM	ELSENBURG	STOCK BREEDING & PIG EXPERIMENTS	MULDERSVILLE ROAD	CAPE WINDLANDS	FARM	7042	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	006700000000000000000000	ELSENBURG RESEARCH FARM	ELSENBURG	PIG & SHEEP FEEDING	MULDERSVILLE ROAD	CAPE WINDLANDS	FARM	7028	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	006700000000000000000000	ELSENBURG RESEARCH FARM	ELSENBURG	STOCK BREEDING & PIG EXPERIMENTS	MULDERSVILLE ROAD	CAPE WINDLANDS	FARM	7042	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18 82 5 1817 E 33 83 8 0867 S	ELSENBURG RESEARCH FARM	STELLENBOSCH	ELSENBURG OLD ACRE (PLANT PRODUCTION SMALL STORE)	MULDERSVILLE ROAD	CAPE WINDLANDS	MAIN BUILDING	6744	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18 82 5 1817 E 33 83 8 0867 S	ELSENBURG RESEARCH FARM	STELLENBOSCH	MAIN STORES	MULDERSVILLE ROAD	CAPE WINDLANDS	STORES		P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18 82 5 1817 E 33 83 8 0867 S	ELSENBURG RESEARCH FARM	STELLENBOSCH	PRODUCTION TECH	MULDERSVILLE ROAD	CAPE WINDLANDS	OFFICES		P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18 82 5 1817 E 33 83 8 0867 S	ELSENBURG RESEARCH FARM	STELLENBOSCH	LIBRARY	MULDERSVILLE ROAD	CAPE WINDLANDS	LIBRARY		P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18 82 5 1817 E 33 83 8 0867 S	ELSENBURG RESEARCH FARM	STELLENBOSCH	GLASS HOUSES	MULDERSVILLE ROAD	CAPE WINDLANDS	OFFICES		P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18 82 5 1817 E 33 83 8 0867 S	ELSENBURG RESEARCH FARM	STELLENBOSCH	SOL. REPERATION STORES	MULDERSVILLE ROAD	CAPE WINDLANDS	STORAGE		P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18 82 5 1817 E 33 83 8 0867 S	ELSENBURG RESEARCH FARM	STELLENBOSCH	RESTAURANT FLOOR	MULDERSVILLE ROAD	CAPE WINDLANDS	RESTAURANT		P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18 82 5 1817 E 33 83 8 0867 S	ELSENBURG RESEARCH FARM	STELLENBOSCH	ELSENBURG POST OFFICE	MULDERSVILLE ROAD	CAPE WINDLANDS			P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18 50 11 887 E 33 50 53 6887 S	ELSENBURG RESEARCH FARM	STELLENBOSCH	ELSENBURG MANOR HOUSE	MULDERSVILLE ROAD	CAPE WINDLANDS	FUNCTION TRAININGS	240	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18 50 45 2817 E 33 51 4 7087 S	ELSENBURG RESEARCH FARM	STELLENBOSCH	ELSENBURG TOBACCO SECTION OPEN BRES	MULDERSVILLE ROAD	CAPE WINDLANDS	STORAGE	328 4	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18 50 17 8087 E 33 50 51 8787 S	ELSENBURG RESEARCH FARM	STELLENBOSCH	ELSENBURG OIL ABATOR	MULDERSVILLE ROAD	CAPE WINDLANDS	NOT IN USE	314 13	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18 50 16 6387 E 33 50 51 7357 S	ELSENBURG RESEARCH FARM	STELLENBOSCH	ELSENBURG FARM SHEX(MAINTENANCE)	MULDERSVILLE ROAD	CAPE WINDLANDS	STORAGE	314 13	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18 50 15 3787 E 33 50 51 4087 S	ELSENBURG RESEARCH FARM	STELLENBOSCH	ELSENBURG FARM SHEX(MAINTENANCE)	MULDERSVILLE ROAD	CAPE WINDLANDS	STORAGE	314 13	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18 50 18 4817 E 33 50 50 0487 S	ELSENBURG RESEARCH FARM	STELLENBOSCH	ELSENBURG FARM OFFICE	MULDERSVILLE ROAD	CAPE WINDLANDS	OFFICE/ CONFERENCE	216	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18 50 19 8887 E 33 50 51 0187 S	ELSENBURG RESEARCH FARM	STELLENBOSCH	ELSENBURG FARM VEHICLE SHED	MULDERSVILLE ROAD	CAPE WINDLANDS	VEHICLE SHED	168 16	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18 50 20 3717 E 33 50 51 1187 S	ELSENBURG RESEARCH FARM	STELLENBOSCH	ELSENBURG FARM LORRY SHED	MULDERSVILLE ROAD	CAPE WINDLANDS	VEHICLE SHED	168 16	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18 50 20 717 E 33 50 51 2227 S	ELSENBURG RESEARCH FARM	STELLENBOSCH	ELSENBURG FARM MAINTENANCE SHED	MULDERSVILLE ROAD	CAPE WINDLANDS	LOCKERS/ STORES	187 6	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18 50 22 2187 E 33 50 52 0487 S	ELSENBURG RESEARCH FARM	STELLENBOSCH	ELSENBURG FARM WORKSHOP	MULDERSVILLE ROAD	CAPE WINDLANDS	STORAGE/ OFFICE/ WORK AREA	306 5	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18 50 20 8887 E 33 50 58 9887 S	ELSENBURG RESEARCH FARM	STELLENBOSCH	ELSENBURG FARM MECHANICAL WORKSHOP	MULDERSVILLE ROAD	CAPE WINDLANDS	STORAGE/ OFFICE/ WORK AREA	811 4	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18 50 19 7887 E 33 50 54 7117 S	ELSENBURG RESEARCH FARM	STELLENBOSCH	ELSENBURG FARM LUBRICANT SHED	MULDERSVILLE ROAD	CAPE WINDLANDS	FUEL STORAGE	54 63	P3	C2	A3	B	3	B3



DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18° 00' 20.747" E 33° 50' 54.128" S	ELZENBURG RESEARCH FARM	STELLENBOSCH	ELZENBURG FARM OLD MILL HOUSING	MULDERSVLEI ROAD	CAPE WINELANDS	STORAGE HAY	208 1	P8	C1	A2	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18° 50' 20.619" E 33° 50' 53.411" S	ELZENBURG RESEARCH FARM	STELLENBOSCH	ELZENBURG FARM SOLO	MULDERSVLEI ROAD	CAPE WINELANDS	STORAGE HAY	271 04	P1	D1	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18° 50' 19.702" E 33° 50' 52.860" S	ELZENBURG RESEARCH FARM	STELLENBOSCH	ELZENBURG FARM TRACTOR SHED	MULDERSVLEI ROAD	CAPE WINELANDS	TRACTORS PLANTERS	482 0	P3	C3	A7	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18° 50' 21.720" E 33° 50' 53.787" S	ELZENBURG RESEARCH FARM	STELLENBOSCH	ELZENBURG FARM OPEN SHED	MULDERSVLEI ROAD	CAPE WINELANDS	LOCKERS/ CHEMICAL	268 04	P3	D2	A1	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18° 50' 22.147" E 33° 50' 53.887" S	ELZENBURG RESEARCH FARM	STELLENBOSCH	ELZENBURG FARM OPEN SHED	MULDERSVLEI ROAD	CAPE WINELANDS	TRACTORS/ PLANTERS	382 08	P8	C1	A1	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18° 00' 23.142" E 33° 50' 53.860" S	ELZENBURG RESEARCH FARM	STELLENBOSCH	ELZENBURG FARM OPEN SHED	MULDERSVLEI ROAD	CAPE WINELANDS	BALLE	373 75	P3	C2	A1	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18° 50' 23.020" E 33° 50' 54.282" S	ELZENBURG RESEARCH FARM	STELLENBOSCH	ELZENBURG FARM EQUIPMENT SHED	MULDERSVLEI ROAD	CAPE WINELANDS	FARM EQUIPMENT	224	P3	C2	A1	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18° 49' 40.802" E 33° 50' 54.300" S	ELZENBURG RESEARCH FARM	STELLENBOSCH	ELZENBURG DEMO BUILDING/ANIMAL PRODUCTION	MULDERSVLEI ROAD	CAPE WINELANDS	DEMONSTRATIONS	7/November	P3	C2	A1	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18° 49' 50.391" E 33° 50' 56.214" S	ELZENBURG RESEARCH FARM	STELLENBOSCH	ELZENBURG AQUACULTURE BUILDING	MULDERSVLEI ROAD	CAPE WINELANDS	AQUACULTURE		P5	C2	A1	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18° 49' 48.401" E 33° 50' 55.962" S	ELZENBURG RESEARCH FARM	STELLENBOSCH	ELZENBURG CATTLE METABOLISM BUILDING (ANIMAL PROD)	MULDERSVLEI ROAD	CAPE WINELANDS	SHED	307 2	P3	C2	A1	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18° 49' 43.281" E 33° 50' 56.155" S	ELZENBURG RESEARCH FARM	STELLENBOSCH	ELZENBURG CALF REARING/ANIMAL PRODUCTION	MULDERSVLEI ROAD	CAPE WINELANDS	SHED	292 0	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18° 49' 47.251" E 33° 50' 54.778" S	ELZENBURG RESEARCH FARM	STELLENBOSCH	ELZENBURG MILK SHED (ANIMAL PRODUCTION)	MULDERSVLEI ROAD	CAPE WINELANDS	SHED	1000	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18° 49' 47.892" E 33° 50' 54.217" S	ELZENBURG RESEARCH FARM	STELLENBOSCH	ELZENBURG MILK SHED (ANIMAL PRODUCTION)	MULDERSVLEI ROAD	CAPE WINELANDS	SHED	1020	P3	C2	A1	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18° 49' 48.802" E 33° 50' 53.899" S	ELZENBURG RESEARCH FARM	STELLENBOSCH	ELZENBURG COMMITTEE ROOM (ANIMAL PRODUCTION)	MULDERSVLEI ROAD	CAPE WINELANDS	Office	307 2	P8	C2	A7	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18° 49' 47.832" E 33° 50' 52.081" S	ELZENBURG RESEARCH FARM	STELLENBOSCH	ELZENBURG INTENSIVE HOLDING (ANIMAL PRODUCTION)	MULDERSVLEI ROAD	CAPE WINELANDS	SHED	268 0	P3	C2	A0	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18° 49' 48.806" E 33° 50' 52.122" S	ELZENBURG RESEARCH FARM	STELLENBOSCH	ELZENBURG CALF REARING (ANIMAL PRODUCTION)	MULDERSVLEI ROAD	CAPE WINELANDS	SHED	362 0	P8	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18° 49' 48.532" E 33° 50' 52.086" S	ELZENBURG RESEARCH FARM	STELLENBOSCH	ELZENBURG SINGLE FEEDER (ANIMAL PRODUCTION)	MULDERSVLEI ROAD	CAPE WINELANDS	SHED	302 0	P8	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18° 49' 50.562" E 33° 50' 52.212" S	ELZENBURG RESEARCH FARM	STELLENBOSCH	ELZENBURG HOSPITAL (ANIMAL PRODUCTION)	MULDERSVLEI ROAD	CAPE WINELANDS	SHED	307 2	P8	C2	A2	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18° 49' 51.362" E 33° 50' 51.860" S	ELZENBURG RESEARCH FARM	STELLENBOSCH	ELZENBURG BUNKER FEEDING PITS (ANIMAL PRODUCTION)	MULDERSVLEI ROAD	CAPE WINELANDS	SHED	800	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18° 49' 50.708" E 33° 50' 50.142" S	ELZENBURG RESEARCH FARM	STELLENBOSCH	ELZENBURG BRED (ANIMAL PRODUCTION)	MULDERSVLEI ROAD	CAPE WINELANDS	SHED	1050	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18° 49' 49.236" E 33° 50' 50.826" S	ELZENBURG RESEARCH FARM	STELLENBOSCH	ELZENBURG STABLES (ANIMAL PRODUCTION)	MULDERSVLEI ROAD	CAPE WINELANDS	SHED	1050	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18° 49' 47.884" E 33° 50' 50.100" S	ELZENBURG RESEARCH FARM	STELLENBOSCH	ELZENBURG BULL TESTING CATTLE (ANIMAL PRODUCTION)	MULDERSVLEI ROAD	CAPE WINELANDS	SHED	800 0	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18° 49' 51.423" E 33° 50' 52.289" S	ELZENBURG RESEARCH FARM	STELLENBOSCH	ELZENBURG PIGS (ANIMAL PRODUCTION)	MULDERSVLEI ROAD	CAPE WINELANDS	SHED	308 00	P3	C2	A3	B	3	B3



DEPARTMENT OF AGRICULTURE	WESTERN CAPE	16° 40' 53.340" E 33° 59' 27.762" S	ELSENBURG RESEARCH FARM	STELLENBOSCH	ELSENBURG PIGS (ANIMAL PRODUCTION)	MULDERSVILLE ROAD	CAPE WINELANDS	SHED	348		P3	C2	A1	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	16° 49' 51.940" E 33° 59' 28.341" S	ELSENBURG RESEARCH FARM	STELLENBOSCH	ELSENBURG PIGS (ANIMAL PRODUCTION)	MULDERSVILLE ROAD	CAPE WINELANDS	SHED	290		P3	C2	A1	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	16° 48' 51.000" E 33° 59' 29.168" S	ELSENBURG RESEARCH FARM	STELLENBOSCH	ELSENBURG PIGS (ANIMAL PRODUCTION)	MULDERSVILLE ROAD	CAPE WINELANDS	SHED	280		P3	C2	A1	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	16° 48' 43.300" E 33° 59' 4.840" S	ELSENBURG RESEARCH FARM	STELLENBOSCH	ELSENBURG OLD ADRES (PLANT PRODUCTION STORE)	MULDERSVILLE ROAD	CAPE WINELANDS	SHED	403.2		P3	C2	A1	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	16° 48' 49.881" E 33° 49' 45.281" S	ELSENBURG RESEARCH FARM	STELLENBOSCH	ELSENBURG TOMACOD SECTION	MULDERSVILLE ROAD	CAPE WINELANDS	OFFICESHED	328.4		P3	C2	A1	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	16° 48' 45.910" E 33° 51' 5.800" S	ELSENBURG RESEARCH FARM	STELLENBOSCH	ELSENBURG TOMACOD SECTION OPEN SHEDS	MULDERSVILLE ROAD	CAPE WINELANDS	SHED	366.7		P3	C2	A1	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	16° 50' 10.881" E 33° 58' 30.870" S	ELSENBURG RESEARCH FARM	STELLENBOSCH	ELSENBURG PIG TESTING CENTRE	MULDERSVILLE ROAD	CAPE WINELANDS	SHED	663		P3	C2	A1	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	16° 50' 13.187" E 33° 58' 30.307" S	ELSENBURG RESEARCH FARM	STELLENBOSCH	ELSENBURG PIG TESTING CENTRE	MULDERSVILLE ROAD	CAPE WINELANDS	SHED	663		P3	C2	A1	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	16° 50' 13.872" E 33° 58' 35.800" S	ELSENBURG RESEARCH FARM	STELLENBOSCH	ELSENBURG PLANT PRODUCTION SHED	MULDERSVILLE ROAD	CAPE WINELANDS	SHED	238.96		P3	C2	A1	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	16° 50' 20.228" E 33° 58' 37.060" S	ELSENBURG RESEARCH FARM	STELLENBOSCH	ELSENBURG FYNBOS OFFICE	MULDERSVILLE ROAD	CAPE WINELANDS	OFFICESHED	579		P3	C2	A1	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	16° 50' 28.880" E 33° 58' 39.280" S	ELSENBURG RESEARCH FARM	STELLENBOSCH	ELSENBURG FYNBOS SHED	MULDERSVILLE ROAD	CAPE WINELANDS	SHED	380.8		P3	C2	A1	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	16° 50' 25.841" E 33° 58' 35.851" S	ELSENBURG RESEARCH FARM	STELLENBOSCH	ELSENBURG FYNBOS SHED	MULDERSVILLE ROAD	CAPE WINELANDS	SHED	580		P3	C2	A1	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	16° 50' 13.280" E 33° 58' 20.302" S	ELSENBURG RESEARCH FARM	STELLENBOSCH	ELSENBURG SHEEP SHED	MULDERSVILLE ROAD	CAPE WINELANDS	SHED	238.86		P3	C2	A1	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	16° 50' 14.307" E 33° 58' 23.907" S	ELSENBURG RESEARCH FARM	STELLENBOSCH	ELSENBURG SHEEP METABOLISM	MULDERSVILLE ROAD	CAPE WINELANDS	SHED	268.8		P3	C2	A1	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	16° 50' 14.980" E 33° 58' 22.070" S	ELSENBURG RESEARCH FARM	STELLENBOSCH	ELSENBURG SHEEP SECTION OFFICE	MULDERSVILLE ROAD	CAPE WINELANDS	OFFICESHED	720		P3	C2	A1	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	16° 50' 14.807" E 33° 58' 20.870" S	ELSENBURG RESEARCH FARM	STELLENBOSCH	ELSENBURG SHEEP OVERMITS FACILITY	MULDERSVILLE ROAD	CAPE WINELANDS	SHED	268.86		P3	C2	A1	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	16° 50' 15.782" E 33° 58' 20.812" S	ELSENBURG RESEARCH FARM	STELLENBOSCH	ELSENBURG SHEEP KPMAL SHED	MULDERSVILLE ROAD	CAPE WINELANDS	SHED	268.86		P3	C2	A1	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	16° 48' 50.780" E 33° 58' 30.152" S	ELSENBURG RESEARCH FARM	STELLENBOSCH	ELSENBURG ANIMAL PRODUCTION SHED	MULDERSVILLE ROAD	CAPE WINELANDS	SHED	870		P3	C2	A1	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	16° 48' 50.241" E 33° 58' 28.108" S	ELSENBURG RESEARCH FARM	STELLENBOSCH	ELSENBURG DAIRY LABORATORY	MULDERSVILLE ROAD	CAPE WINELANDS	LABORATORY	1238		P3	C2	A1	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	16° 50' 17.877" E 33° 58' 35.382" S	ELSENBURG RESEARCH FARM	STELLENBOSCH	ELSENBURG PLANT PRODUCTION SHED	MULDERSVILLE ROAD	CAPE WINELANDS	STORAGE	388.8		P3	C2	A1	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	16° 50' 17.880" E 33° 58' 30.912" S	ELSENBURG RESEARCH FARM	STELLENBOSCH	CHEMICAL STORE ELSENBURG FARM	MULDERSVILLE ROAD	CAPE WINELANDS	CHEMICALS	280		P3	C2	A1	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	16° 50' 18.481" E 33° 58' 30.840" S	ELSENBURG RESEARCH FARM	STELLENBOSCH	ELSENBURG FARM TRAINING FACILITY	MULDERSVILLE ROAD	CAPE WINELANDS	TEA ROOM STORAGE	128.86		P3	C2	A1	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	16° 50' 40.364" E 33° 58' 18.898" S	ELSENBURG RESEARCH FARM	STELLENBOSCH	BUSH BRAM	MULDERSVILLE ROAD	CAPE WINELANDS	WINDMILL SHED			P3	C2	A1	B	3	B3







DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18° 50' 22.894" E 33° 52' 10.119" S	ELSENBURG RESEARCH FARM	STELLENBOSCH	KROMME RHEE SHEEPFURNITURE	CAPE WINDLANDS	SHED	21636	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18° 50' 14.847" E 33° 52' 03.404" S	ELSENBURG RESEARCH FARM	STELLENBOSCH	KROMME RHEE OSTWICK DAM	CAPE WINDLANDS	WATER STORAGE		P3	C2	A1	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18° 50' 35.214" E 33° 52' 12.889" S	ELSENBURG RESEARCH FARM	STELLENBOSCH	KROMME RHEE MAIN DAM	CAPE WINDLANDS	WATER STORAGE		P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18° 50' 19.437" E 33° 52' 28.042" S	ELSENBURG RESEARCH FARM	STELLENBOSCH	KROMME RHEE DRY DAM	CAPE WINDLANDS	WATER STORAGE		P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18° 50' 25.367" E 33° 52' 9.222" S	ELSENBURG RESEARCH FARM	STELLENBOSCH	KROMME RHEE DRINKING WATER PUMP HOUSE	CAPE WINDLANDS	WATER PUMP		P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18° 50' 21.267" E 33° 52' 10.987" S	ELSENBURG RESEARCH FARM	STELLENBOSCH	KROMME RHEE SEWAGE BYE	CAPE WINDLANDS			P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18° 50' 30.347" E 33° 52' 10.389" S	ELSENBURG RESEARCH FARM	STELLENBOSCH	KROMME RHEE MAIN IRRIGATION PUMP HOUSE	CAPE WINDLANDS	PUMP		P3	C2	A1	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18° 50' 22.854" E 33° 52' 18.119" S	ELSENBURG RESEARCH FARM	STELLENBOSCH	KROMME RHEE SHEEPFURNITURE	CAPE WINDLANDS	SHED		P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18° 50' 22.872" E 33° 52' 21.386" S	ELSENBURG RESEARCH FARM	STELLENBOSCH	KROMME RHEE WATER TANK	CAPE WINDLANDS	WATER STORAGE		P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	18° 50' 22.048" E 33° 52' 16.887" S	ELSENBURG RESEARCH FARM	STELLENBOSCH	KROMME RHEE WATER TANKS PUMP HOUSE	CAPE WINDLANDS	WATER STORAGE		P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	0367000000000000 3000001	ELSENBURG RESEARCH FARM	ELSENBURG	MAIN BUILDING	CAPE WINDLANDS	MAIN BUILDING	21636	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	0367000000000000 3400000	ELSENBURG RESEARCH FARM	ELSENBURG	MAIN BUILDING	MULDERSVLEI ROAD, ELSENBURG	MAIN BUILDING	21636	P3	C2	A5	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	0367000000000000 3000002	ELSENBURG RESEARCH FARM	ELSENBURG	MAIN BUILDING	MULDERSVLEI ROAD, ELSENBURG	MAIN BUILDING	21636	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	0367000000000000 3700003	ELSENBURG RESEARCH FARM	ELSENBURG	MAIN BUILDING	MULDERSVLEI ROAD, ELSENBURG	MAIN BUILDING	21636	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	0367000000000000 3400000	ELSENBURG RESEARCH FARM	ELSENBURG	MAIN BUILDINGS	MULDERSVLEI ROAD, ELSENBURG	MAIN BUILDINGS	21636	P3	C2	A5	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	0367000000000000 3500002	ELSENBURG RESEARCH FARM	ELSENBURG	MAIN BUILDINGS	MULDERSVLEI ROAD, ELSENBURG	MAIN BUILDINGS	21636	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	0367000000000000 3700003	ELSENBURG RESEARCH FARM	ELSENBURG	MAIN BUILDINGS	MULDERSVLEI ROAD, ELSENBURG	MAIN BUILDINGS	21636	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	0367000000000000 6200000	KROMME RHEE	STELLENBOSCH	HOUSE A1	CAPE WINDLANDS	HOUSE A1	34001	P3	C2	A5	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	0367000000000000 6200000	KROMME RHEE	STELLENBOSCH	HOUSE A2	CAPE WINDLANDS	HOUSE A2		P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	0367000000000000 6200000	KROMME RHEE	STELLENBOSCH	HOUSE A3	CAPE WINDLANDS	HOUSE A3		P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	0367000000000000 6200000	KROMME RHEE	STELLENBOSCH	HOUSE A4	CAPE WINDLANDS	HOUSE A4		P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	0367000000000000 6200000	KROMME RHEE	STELLENBOSCH	HOUSE A5	CAPE WINDLANDS	HOUSE		P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	0367000000000000 6200000	KROMME RHEE	STELLENBOSCH	HOUSE A6	CAPE WINDLANDS	HOUSE		P3	C2	A3	B	3	B3







DEPARTMENT OF AGRICULTURE	WESTERN CAPE	0067000000000000	KROMME RHEE	STELLENBOSCH	HOUSE P1	KROMME RHEE	CAPE WINELANDS	HOUSE P2		P1	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	0067000000000000	KROMME RHEE	STELLENBOSCH	HOUSE P2	Kromme Rhee	CAPE WINELANDS	HOUSE P2		P1	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	0067000000000000	KROMME RHEE	STELLENBOSCH	HOUSE P3	Kromme Rhee	CAPE WINELANDS	HOUSE P3		P1	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	0067000000000000	KROMME RHEE	STELLENBOSCH	HOUSE P4	Kromme Rhee	CAPE WINELANDS	HOUSE P4		P1	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	0067000000000000	KROMME RHEE	STELLENBOSCH	HOUSE P5	Kromme Rhee	CAPE WINELANDS	HOUSE P5		P1	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	0067000000000000	KROMME RHEE	STELLENBOSCH	HOUSE P6	KROMME RHEE	CAPE WINELANDS	HOUSE P4		P1	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	0067000000000000	KROMME RHEE	STELLENBOSCH	HOUSE P7	KROMME RHEE	CAPE WINELANDS	HOUSE P6		P1	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	0067000000000000	KROMME RHEE	STELLENBOSCH	ACADEMIC BUILDINGS - 6	Kromme Rhee	CAPE WINELANDS	ACADEMIC BUILDINGS - 6	8316	P1	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	0067000000000000	KROMME RHEE	STELLENBOSCH	BUILDING 1	Kromme Rhee	CAPE WINELANDS	BUILDING 1		P1	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	0067000000000000	KROMME RHEE	STELLENBOSCH	COVERED WALKWAYS	Kromme Rhee	CAPE WINELANDS	COVERED WALKWAYS	166	P1	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	0067000000000000	KROMME RHEE	STELLENBOSCH	FARM BUILDINGS - 3	Kromme Rhee	CAPE WINELANDS	FARM BUILDINGS - 6	2478	P1	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	0067000000000000	KROMME RHEE	STELLENBOSCH	HOUSES - 36	Kromme Rhee	CAPE WINELANDS	HOUSES - 36	9088	P1	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	0067000000000000	KROMME RHEE	STELLENBOSCH	MAJOR HOUSES - 2	Kromme Rhee	CAPE WINELANDS	MAJOR HOUSES - 2	162	P1	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	0067000000000000	KROMME RHEE	STELLENBOSCH	OFFICES - 2	Kromme Rhee	CAPE WINELANDS	OFFICES - 3	187	P1	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	0067000000000000	KROMME RHEE	STELLENBOSCH	OUTBUILDINGS - 13	Kromme Rhee	CAPE WINELANDS	OUTBUILDINGS - 13	140	P1	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	0068000000000000	LANGGEWENS RESEARCH FARM	MALMESBURY	16 ADMINISTRATION BUILDINGS	Farm Zoutfontein No.477	West Coast	16 ADMINISTRATION BUILDINGS	307.67	P1	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	0068000000000000	LANGGEWENS RESEARCH FARM	MALMESBURY	18 HOUSES & 1 GARAGE	Farm Zoutfontein No.477	West Coast	18 HOUSES & 1 GARAGE	1.65	P1	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	0068000000000000	LANGGEWENS RESEARCH FARM	MALMESBURY	BUILDING	Farm Zoutfontein No.477	West Coast	BUILDING		P1	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	0068000000000000	LANGGEWENS RESEARCH FARM	MALMESBURY	SCHOOL	Farm Zoutfontein No.477	West Coast	SCHOOL	402	P1	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	331626 40'S 18 52'17 14"E	LANGGEWENS RESEARCH FARM	MALMESBURY	OFFICE BLOCK	LANGGEWENS RESEARCH FARM OFF N7	WEST COAST	OFFICES/COMPEN CE	400	P1	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	331626 40'S 18 52'17 14"E	LANGGEWENS RESEARCH FARM	MALMESBURY	VEHICLE BRED	LANGGEWENS RESEARCH FARM OFF N7	WEST COAST	VEHICLES/BEEFEEFER	350	P1	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	331626 40'S 18 52'17 14"E	LANGGEWENS RESEARCH FARM	MALMESBURY	OLD TRACTOR SHED	LANGGEWENS RESEARCH FARM OFF N7	WEST COAST	TRACTORS/JULIST ORAGE	160	P1	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	331626 40'S 18 52'17 14"E	LANGGEWENS RESEARCH FARM	MALMESBURY	CAFE	LANGGEWENS RESEARCH FARM OFF N7	WEST COAST	EATING ROOM	80	P1	C2	A3	B	3	B3



DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°18'36.40"S 18°42'11.14"E	LANGGEWENS RESEARCH FARM	MALMESBURY	NEW TRACTOR SHED	LANGGEWENS RESEARCH FARM OFF N7	WEST COAST	TRACTOR PLANTER	325	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°18'36.40"S 18°42'11.14"E	LANGGEWENS RESEARCH FARM	MALMESBURY	HANDY MAN SHED	LANGGEWENS RESEARCH FARM OFF N7	WEST COAST	LOCKER/STORES	380	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°18'36.40"S 18°42'11.14"E	LANGGEWENS RESEARCH FARM	MALMESBURY	HAY SHED	LANGGEWENS RESEARCH FARM OFF N7	WEST COAST	HAY STORAGE	400	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°18'36.40"S 18°42'11.14"E	LANGGEWENS RESEARCH FARM	MALMESBURY	MILKING SHED	LANGGEWENS RESEARCH FARM OFF N7	WEST COAST	LAUBER/COLD ROOM	180	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°18'36.40"S 18°42'11.14"E	LANGGEWENS RESEARCH FARM	MALMESBURY	SILOS X 2	LANGGEWENS RESEARCH FARM OFF N7	WEST COAST	SILOS X 2	4m diameter	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°18'36.40"S 18°42'11.14"E	LANGGEWENS RESEARCH FARM	MALMESBURY	OLD TANKS X 4	LANGGEWENS RESEARCH FARM OFF N7	WEST COAST	OLD TANKS X 4	4m diameter	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°18'36.40"S 18°42'11.14"E	LANGGEWENS RESEARCH FARM	MALMESBURY	WATER TANK WITH ROOF	LANGGEWENS RESEARCH FARM OFF N7	WEST COAST	WATER TANK WITH ROOF	12m diameter	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°18'36.40"S 18°42'11.14"E	LANGGEWENS RESEARCH FARM	MALMESBURY	WOOD SHED	LANGGEWENS RESEARCH FARM OFF N7	WEST COAST	WOOD SHED	40	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°18'36.40"S 18°42'11.14"E	LANGGEWENS RESEARCH FARM	MALMESBURY	HEADER SHED	LANGGEWENS RESEARCH FARM OFF N7	WEST COAST	HEADERS/WORSHO P	600	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°18'36.40"S 18°42'11.14"E	LANGGEWENS RESEARCH FARM	MALMESBURY	ANIMAL PROOD SHED	LANGGEWENS RESEARCH FARM OFF N7	WEST COAST	IMPLEMENTS	520	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°18'36.40"S 18°42'11.14"E	LANGGEWENS RESEARCH FARM	MALMESBURY	HOSPITAL - OPEN	LANGGEWENS RESEARCH FARM OFF N7	WEST COAST	FENCING FEEDING NET	120	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°18'36.40"S 18°42'11.14"E	LANGGEWENS RESEARCH FARM	MALMESBURY	OLD CHEMICAL	LANGGEWENS RESEARCH FARM OFF N7	WEST COAST	BICK SHEEP/HOSPITAL - OPEN	10	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°18'36.40"S 18°42'11.14"E	LANGGEWENS RESEARCH FARM	MALMESBURY	SWIMMING TANK	LANGGEWENS RESEARCH FARM OFF N7	WEST COAST	CHEMICALS	12m diameter	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°18'36.40"S 18°42'11.14"E	LANGGEWENS RESEARCH FARM	MALMESBURY	SMALL DRAIN SHED	LANGGEWENS RESEARCH FARM OFF N7	WEST COAST	EMPTY SWIMMING TANK	100	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°18'36.40"S 18°42'11.14"E	LANGGEWENS RESEARCH FARM	MALMESBURY	MAIN WATER TANK	LANGGEWENS RESEARCH FARM OFF N7	WEST COAST	STORAGE/GARAGE	20m diameter	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°18'36.40"S 18°42'11.14"E	LANGGEWENS RESEARCH FARM	MALMESBURY	WATER TANK K14	LANGGEWENS RESEARCH FARM OFF N7	WEST COAST	MAIN WATER TANK	8m diameter	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°18'36.40"S 18°42'11.14"E	LANGGEWENS RESEARCH FARM	MALMESBURY	HOUSE A1	LANGGEWENS RESEARCH FARM OFF N7	WEST COAST	WATER TANK K14	8m diameter	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°18'36.40"S 18°42'11.14"E	LANGGEWENS RESEARCH FARM	MALMESBURY	HOUSE A2 - SINGLE QUARTERS	LANGGEWENS RESEARCH FARM OFF N7	WEST COAST	ACCOMMODATION	800	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°18'36.40"S 18°42'11.14"E	LANGGEWENS RESEARCH FARM	MALMESBURY	HOUSE A3	LANGGEWENS RESEARCH FARM OFF N7	WEST COAST	ACCOMMODATION	300	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°18'36.40"S 18°42'11.14"E	LANGGEWENS RESEARCH FARM	MALMESBURY	HOUSE B1	LANGGEWENS RESEARCH FARM OFF N7	WEST COAST	ACCOMMODATION	120	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°18'36.40"S 18°42'11.14"E	LANGGEWENS RESEARCH FARM	MALMESBURY	HOUSE B2	LANGGEWENS RESEARCH FARM OFF N7	WEST COAST	ACCOMMODATION	100	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°18'36.40"S 18°42'11.14"E	LANGGEWENS RESEARCH FARM	MALMESBURY	HOUSE B3	LANGGEWENS RESEARCH FARM OFF N7	WEST COAST	ACCOMMODATION	100	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°18'36.40"S 18°42'11.14"E	LANGGEWENS RESEARCH FARM	MALMESBURY	HOUSE B4	LANGGEWENS RESEARCH FARM OFF N7	WEST COAST	ACCOMMODATION	100	P3	C2	A3	B	3	B3



DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°18'36.407S 18°42'17.147E	LANGGEBWENS RESEARCH FARM	MALMESBURY	HOUSE B4	LANGGEBWENS RESEARCH FARM OFF N7	WEST COAST	ACCOMMODATION	90	P3	C2	A2	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°18'36.407S 18°42'17.147E	LANGGEBWENS RESEARCH FARM	MALMESBURY	HOUSE B6	LANGGEBWENS RESEARCH FARM OFF N7	WEST COAST	ACCOMMODATION	90	P3	C2	A2	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°18'36.407S 18°42'17.147E	LANGGEBWENS RESEARCH FARM	MALMESBURY	HOUSE B6	LANGGEBWENS RESEARCH FARM OFF N7	WEST COAST	ACCOMMODATION	90	P3	C2	A2	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°18'36.407S 18°42'17.147E	LANGGEBWENS RESEARCH FARM	MALMESBURY	HOUSE B7	LANGGEBWENS RESEARCH FARM OFF N7	WEST COAST	ACCOMMODATION	90	P3	C2	A2	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°18'36.407S 18°42'17.147E	LANGGEBWENS RESEARCH FARM	MALMESBURY	HOUSE B8	LANGGEBWENS RESEARCH FARM OFF N7	WEST COAST	ACCOMMODATION	90	P3	C2	A2	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°18'36.407S 18°42'17.147E	LANGGEBWENS RESEARCH FARM	MALMESBURY	HOUSE B9	LANGGEBWENS RESEARCH FARM OFF N7	WEST COAST	ACCOMMODATION	90	P3	C2	A2	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°18'36.407S 18°42'17.147E	LANGGEBWENS RESEARCH FARM	MALMESBURY	HOUSE B10	LANGGEBWENS RESEARCH FARM OFF N7	WEST COAST	ACCOMMODATION	90	P3	C2	A2	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°18'36.407S 18°42'17.147E	LANGGEBWENS RESEARCH FARM	MALMESBURY	HOUSE B11	LANGGEBWENS RESEARCH FARM OFF N7	WEST COAST	ACCOMMODATION	90	P3	C2	A2	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°18'36.407S 18°42'17.147E	LANGGEBWENS RESEARCH FARM	MALMESBURY	HOUSE B12	LANGGEBWENS RESEARCH FARM OFF N7	WEST COAST	ACCOMMODATION	90	P3	C2	A2	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°18'36.407S 18°42'17.147E	LANGGEBWENS RESEARCH FARM	MALMESBURY	HOUSE B13	LANGGEBWENS RESEARCH FARM OFF N7	WEST COAST	ACCOMMODATION	90	P3	C2	A2	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°18'36.407S 18°42'17.147E	LANGGEBWENS RESEARCH FARM	MALMESBURY	HOUSE B14	LANGGEBWENS RESEARCH FARM OFF N7	WEST COAST	ACCOMMODATION	90	P3	C2	A2	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°18'36.407S 18°42'17.147E	LANGGEBWENS RESEARCH FARM	MALMESBURY	OLD SCHOOL	LANGGEBWENS RESEARCH FARM OFF N7	WEST COAST	STORAGE	210	P3	C2	A2	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°18'36.407S 18°42'17.147E	LANGGEBWENS RESEARCH FARM	MALMESBURY	OLD SCHOOL OFFICE	LANGGEBWENS RESEARCH FARM OFF N7	WEST COAST	STORAGE	40	P3	C2	A2	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°18'36.407S 18°42'17.147E	LANGGEBWENS RESEARCH FARM	MALMESBURY	OLD SCHOOL TOILETS	LANGGEBWENS RESEARCH FARM OFF N7	WEST COAST	TOILETS	90	P3	C2	A2	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	C020004000001 7400000	NORTIER RESEARCH FARM	LAMBERTSBAAI	4 WATER TANKS	NORTIER RESEARCH FARM	West Coast	4 WATER TANKS	10	P3	C2	A2	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	C020004000001 7400000	NORTIER RESEARCH FARM	LAMBERTSBAAI	ACCOMMODATION	NORTIER RESEARCH FARM	West Coast	ACCOMMODATION	500	P3	C2	A2	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	C020004000001 7400000	NORTIER RESEARCH FARM	LAMBERTSBAAI	ADMIN BUILDING	NORTIER RESEARCH FARM	West Coast	ADMIN BUILDING	60	P3	C2	A2	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	C020004000001 7400000	NORTIER RESEARCH FARM	LAMBERTSBAAI	FARM STORE 1	NORTIER RESEARCH FARM	West Coast	FARM STORE 1	76	P3	C2	A2	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	C020004000001 7400000	NORTIER RESEARCH FARM	LAMBERTSBAAI	FARM STORE 2	NORTIER RESEARCH FARM	West Coast	FARM STORE 2	7	P3	C2	A2	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	C020004000001 7400000	NORTIER RESEARCH FARM	LAMBERTSBAAI	FARM STORE 3	NORTIER RESEARCH FARM	West Coast	FARM STORE 3	6	P3	C2	A2	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	C020004000001 7400000	NORTIER RESEARCH FARM	LAMBERTSBAAI	MANAGER'S HOUSE & GARAGE	NORTIER RESEARCH FARM	West Coast	MANAGER'S HOUSE & GARAGE	205	P3	C2	A2	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	C020004000001 7400000	NORTIER RESEARCH FARM	LAMBERTSBAAI	PUMP HOUSE 1	NORTIER RESEARCH FARM	West Coast	PUMP HOUSE 1	18	P3	C2	A2	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	C020004000001 7400000	NORTIER RESEARCH FARM	LAMBERTSBAAI	PUMP HOUSE 2	NORTIER RESEARCH FARM	West Coast	PUMP HOUSE 2	8	P3	C2	A2	B	3	B3



DEPARTMENT OF AGRICULTURE	WESTERN CAPE	C0200004000001 7400000	NORTIER RESEARCH FARM	LAMBERTSBAAI	PUMP HOUSE 3	NORTIER RESEARCH FARM	West Coast	PUMP HOUSE 3	6	P3	C2	A5	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	C0200004000001 7400000	NORTIER RESEARCH FARM	LAMBERTSBAAI	RONDAVEL	NORTIER RESEARCH FARM	West Coast	RONDAVEL	26	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	C0200004000001 7400000	NORTIER RESEARCH FARM	LAMBERTSBAAI	STAFF ACCOMMODATION 1	NORTIER RESEARCH FARM	West Coast	STAFF ACCOMMODATION 1	77	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	C0200004000001 7400000	NORTIER RESEARCH FARM	LAMBERTSBAAI	STAFF ACCOMMODATION 2	NORTIER RESEARCH FARM	West Coast	STAFF ACCOMMODATION 2	77	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	C0200004000001 7400000	NORTIER RESEARCH FARM	LAMBERTSBAAI	STAFF ACCOMMODATION 3	NORTIER RESEARCH FARM	West Coast	STAFF ACCOMMODATION 3	77	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	C0200004000001 7400000	NORTIER RESEARCH FARM	LAMBERTSBAAI	STAFF ACCOMMODATION 4	NORTIER RESEARCH FARM	West Coast	STAFF ACCOMMODATION 4	81	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	C0200004000001 7400000	NORTIER RESEARCH FARM	LAMBERTSBAAI	STAFF ACCOMMODATION 5	NORTIER RESEARCH FARM	West Coast	STAFF ACCOMMODATION 5	81	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	C0200004000001 7400000	NORTIER RESEARCH FARM	LAMBERTSBAAI	STAFF ACCOMMODATION 6	NORTIER RESEARCH FARM	West Coast	STAFF ACCOMMODATION 6	81	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	C0200004000001 7400000	NORTIER RESEARCH FARM	LAMBERTSBAAI	STORE	NORTIER RESEARCH FARM	West Coast	STORE	4	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	C0200004000001 7400000	NORTIER RESEARCH FARM	LAMBERTSBAAI	TRANSFORMER ROOM	NORTIER RESEARCH FARM	West Coast	TRANSFORMER ROOM	36	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	32°02'08.327"S 18°19'54.622"E	NORTIER RESEARCH FARM	LAMBERTSBAAI	OFFICE BLOCK	NORTIER RESEARCH FARM	WEST COAST	OFFICE	90	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	32°02'08.327"S 18°19'54.622"E	NORTIER RESEARCH FARM	LAMBERTSBAAI	FUEL DEPOT	NORTIER RESEARCH FARM	WEST COAST	STORAGE	25	P3	C2	A3	H	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	32°02'08.327"S 18°19'54.622"E	NORTIER RESEARCH FARM	LAMBERTSBAAI	CONFERENCE ROOM 3	NORTIER RESEARCH FARM	WEST COAST	CONFERENCE ROOM	900	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	32°02'08.327"S 18°19'54.622"E	NORTIER RESEARCH FARM	LAMBERTSBAAI	OVERNIGHT FACILITIES	NORTIER RESEARCH FARM	WEST COAST	OVERNIGHT FACILITIES	100	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	32°02'08.327"S 18°19'54.622"E	NORTIER RESEARCH FARM	LAMBERTSBAAI	PUMP HOUSE	NORTIER RESEARCH FARM	WEST COAST	PUMP HOUSE	12	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	32°02'08.327"S 18°19'54.622"E	NORTIER RESEARCH FARM	LAMBERTSBAAI	STORE 1	NORTIER RESEARCH FARM	WEST COAST	STORAGE	280	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	32°02'08.327"S 18°19'54.622"E	NORTIER RESEARCH FARM	LAMBERTSBAAI	STORE 2	NORTIER RESEARCH FARM	WEST COAST	STORAGE	220	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	32°02'08.327"S 18°19'54.622"E	NORTIER RESEARCH FARM	LAMBERTSBAAI	STORE 3	NORTIER RESEARCH FARM	WEST COAST	STORAGE	120	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	32°02'08.327"S 18°19'54.622"E	NORTIER RESEARCH FARM	LAMBERTSBAAI	WEIGH UNIT 1	NORTIER RESEARCH FARM	WEST COAST	WEIGH UNIT 1	45	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	32°02'08.327"S 18°19'54.622"E	NORTIER RESEARCH FARM	LAMBERTSBAAI	WEIGH UNIT 2	NORTIER RESEARCH FARM	WEST COAST	WEIGH UNIT 2	12	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	32°02'08.327"S 18°19'54.622"E	NORTIER RESEARCH FARM	LAMBERTSBAAI	MAIN HOUSE	NORTIER RESEARCH FARM	WEST COAST	MAIN HOUSE	200	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	32°02'08.327"S 18°19'54.622"E	NORTIER RESEARCH FARM	LAMBERTSBAAI	GARAGE	NORTIER RESEARCH FARM	WEST COAST	GARAGE	66	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	32°02'08.327"S 18°19'54.622"E	NORTIER RESEARCH FARM	LAMBERTSBAAI	HOUSE 1	NORTIER RESEARCH FARM	WEST COAST	ACCOMMODATION	120	P3	C2	A3	B	3	B3







DEPARTMENT OF AGRICULTURE	WESTERN CAPE	007700020000015300000	OUTENQUA RESEARCH FARM	GEORGE	PUMPHOUSES - 3	R102 ROAD	EDEN	PUMPHOUSES - 2	70	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	007700020001013100000	OUTENQUA RESEARCH FARM	GEORGE	PUMPHOUSES - 2	R102 ROAD	EDEN	PUMPHOUSES - 2	70	P5	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	3356 42 71P5 22' 25'13 744'E	OUTENQUA RESEARCH FARM	GEORGE	MAIN OFFICE BUILDING	R102 ROAD	EDEN	OFFICES / MISCELLANEOUS	242.0	P1	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	3356 42 71P5 22' 25'13 744'E	OUTENQUA RESEARCH FARM	GEORGE	OFFICES	R102 ROAD	EDEN	OFFICES / MISCELLANEOUS	77.0	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	3356 42 71P5 22' 25'13 744'E	OUTENQUA RESEARCH FARM	GEORGE	EXHIBITION	R102 ROAD	EDEN	OFFICES / MISCELLANEOUS	47.0	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	3356 42 71P5 22' 25'13 744'E	OUTENQUA RESEARCH FARM	GEORGE	RECEPTION	R102 ROAD	EDEN	OFFICES / MISCELLANEOUS	25.0	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	3356 42 71P5 22' 25'13 744'E	OUTENQUA RESEARCH FARM	GEORGE	ENTRANCE	R102 ROAD	EDEN	OFFICES / MISCELLANEOUS	23.1	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	3356 42 71P5 22' 25'13 744'E	OUTENQUA RESEARCH FARM	GEORGE	STUDENT CENTRE	R102 ROAD	EDEN	OFFICES / MISCELLANEOUS	58.0	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	3356 42 71P5 22' 25'13 744'E	OUTENQUA RESEARCH FARM	GEORGE	JUMAT HALL	R102 ROAD	EDEN	OFFICES / MISCELLANEOUS	82.0	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	3356 42 71P5 22' 25'13 744'E	OUTENQUA RESEARCH FARM	GEORGE	WORKSHOP	R102 ROAD	EDEN	OFFICES / MISCELLANEOUS	113.8	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	3356 42 71P5 22' 25'13 744'E	OUTENQUA RESEARCH FARM	GEORGE	EATING HALL	R102 ROAD	EDEN	OFFICES / MISCELLANEOUS	55.8	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	3356 42 71P5 22' 25'13 744'E	OUTENQUA RESEARCH FARM	GEORGE	LAPA	R102 ROAD	EDEN	OFFICES / MISCELLANEOUS	441.8	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	3356 42 71P5 22' 25'13 744'E	OUTENQUA RESEARCH FARM	GEORGE	STOEP	R102 ROAD	EDEN	OFFICES / MISCELLANEOUS	66.5	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	3356 42 71P5 22' 25'13 744'E	OUTENQUA RESEARCH FARM	GEORGE	TOILETS	R102 ROAD	EDEN	OFFICES / MISCELLANEOUS	53.1	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	3356 42 71P5 22' 25'13 744'E	OUTENQUA RESEARCH FARM	GEORGE	FARM OFFICE BUILDING	R102 ROAD	EDEN	OFFICES / MISCELLANEOUS		P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	3356 42 71P5 22' 25'13 744'E	OUTENQUA RESEARCH FARM	GEORGE	OFFICES	R102 ROAD	EDEN	OFFICES / MISCELLANEOUS	80.8	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	3356 42 71P5 22' 25'13 744'E	OUTENQUA RESEARCH FARM	GEORGE	RECEPTION	R102 ROAD	EDEN	OFFICES / MISCELLANEOUS	10.4	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	3356 42 71P5 22' 25'13 744'E	OUTENQUA RESEARCH FARM	GEORGE	ENTRANCE	R102 ROAD	EDEN	OFFICES / MISCELLANEOUS	7.8	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	3356 42 71P5 22' 25'13 744'E	OUTENQUA RESEARCH FARM	GEORGE	STORE ROOM	R102 ROAD	EDEN	OFFICES / MISCELLANEOUS	36.8	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	3356 42 71P5 22' 25'13 744'E	OUTENQUA RESEARCH FARM	GEORGE	PASTURE STORE	R102 ROAD	EDEN	OFFICES / MISCELLANEOUS	94.8	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	3356 42 71P5 22' 25'13 744'E	OUTENQUA RESEARCH FARM	GEORGE	KITCHEN	R102 ROAD	EDEN	OFFICES / MISCELLANEOUS	51.8	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	3356 42 71P5 22' 25'13 744'E	OUTENQUA RESEARCH FARM	GEORGE	TOILETS	R102 ROAD	EDEN	OFFICES / MISCELLANEOUS	49.3	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	3356 42 71P5 22' 25'13 744'E	OUTENQUA RESEARCH FARM	GEORGE	TRAINING CENTRE	R102 ROAD	EDEN	OFFICES / MISCELLANEOUS		P3	C2	A3	B	3	B3



DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°08' 42.716"S 22° 28'13.744"E	OUTENIQUA RESEARCH FARM	GEORGE	OFFICES	R102 ROAD	EDEN	OFFICES / MISCELLANEOUS	12.4	P0	C2	A3	8	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°08' 42.716"S 22° 28'13.744"E	OUTENIQUA RESEARCH FARM	GEORGE	LECTURE HALLS	R102 ROAD	EDEN	OFFICES / MISCELLANEOUS	187.1	P8	C2	A3	5	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°08' 42.716"S 22° 28'13.744"E	OUTENIQUA RESEARCH FARM	GEORGE	TOILETS	R102 ROAD	EDEN	OFFICES / MISCELLANEOUS	17.6	P8	C2	A3	0	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°08' 42.716"S 22° 28'13.744"E	OUTENIQUA RESEARCH FARM	GEORGE	ROOM 11	R102 ROAD	EDEN	OFFICES / MISCELLANEOUS	247.0	P9	C2	A3	0	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°08' 42.716"S 22° 28'13.744"E	OUTENIQUA RESEARCH FARM	GEORGE	DINING AREA	R102 ROAD	EDEN	OFFICES / MISCELLANEOUS	391.0	P7	C2	A3	0	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°08' 42.716"S 22° 28'13.744"E	OUTENIQUA RESEARCH FARM	GEORGE	AREA UNDER ROOF	R102 ROAD	EDEN	OFFICES / MISCELLANEOUS	330.0	P3	C1	A3	0	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°08' 42.716"S 22° 28'13.744"E	OUTENIQUA RESEARCH FARM	GEORGE	KITCHEN	R102 ROAD	EDEN	OFFICES / MISCELLANEOUS	12.0	P3	C1	A3	0	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°08' 42.716"S 22° 28'13.744"E	OUTENIQUA RESEARCH FARM	GEORGE	LIVING AREA	R102 ROAD	EDEN	OFFICES / MISCELLANEOUS	26.0	P11	C1	A3	0	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°08' 42.716"S 22° 28'13.744"E	OUTENIQUA RESEARCH FARM	GEORGE	LAUNDRY	R102 ROAD	EDEN	OFFICES / MISCELLANEOUS	17.0	P11	C1	A3	0	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°08' 42.716"S 22° 28'13.744"E	OUTENIQUA RESEARCH FARM	GEORGE	STORE ROOM	R102 ROAD	EDEN	OFFICES / MISCELLANEOUS	4.0	P11	C1	A3	0	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°08' 42.716"S 22° 28'13.744"E	OUTENIQUA RESEARCH FARM	GEORGE	SAFE	R102 ROAD	EDEN	OFFICES / MISCELLANEOUS	4.0	P11	C1	A3	0	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°08' 42.716"S 22° 28'13.744"E	OUTENIQUA RESEARCH FARM	GEORGE	ENTRANCE	R102 ROAD	EDEN	OFFICES / MISCELLANEOUS	36.0	P11	C1	A3	0	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°08' 42.716"S 22° 28'13.744"E	OUTENIQUA RESEARCH FARM	GEORGE	DAIRY COMPLEX	R102 ROAD	EDEN	OFFICES / MISCELLANEOUS	18.6	P3	C2	A3	0	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°08' 42.716"S 22° 28'13.744"E	OUTENIQUA RESEARCH FARM	GEORGE	OFFICES	R102 ROAD	EDEN	OFFICES / MISCELLANEOUS	175.2	P1	C2	A3	0	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°08' 42.716"S 22° 28'13.744"E	OUTENIQUA RESEARCH FARM	GEORGE	MILKING PULDUR	R102 ROAD	EDEN	OFFICES / MISCELLANEOUS	324.2	P1	C2	A3	0	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°08' 42.716"S 22° 28'13.744"E	OUTENIQUA RESEARCH FARM	GEORGE	AREA UNDER ROOF	R102 ROAD	EDEN	OFFICES / MISCELLANEOUS	98.0	P1	C2	A3	0	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°08' 42.716"S 22° 28'13.744"E	OUTENIQUA RESEARCH FARM	GEORGE	LAB	R102 ROAD	EDEN	OFFICES / MISCELLANEOUS	10.0	P1	C2	A3	0	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°08' 42.716"S 22° 28'13.744"E	OUTENIQUA RESEARCH FARM	GEORGE	DAIRY FOOD STORE	R102 ROAD	EDEN	OFFICES / MISCELLANEOUS	98.0	P1	C2	A3	0	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°08' 42.716"S 22° 28'13.744"E	OUTENIQUA RESEARCH FARM	GEORGE	IRRIGATION OFFICE	R102 ROAD	EDEN	OFFICES / MISCELLANEOUS	126.6	P1	C2	A3	0	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°08' 42.716"S 22° 28'13.744"E	OUTENIQUA RESEARCH FARM	GEORGE	STORE 1	R102 ROAD	EDEN	OFFICES / MISCELLANEOUS	17.6	P1	C2	A3	0	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°08' 42.716"S 22° 28'13.744"E	OUTENIQUA RESEARCH FARM	GEORGE	FOOD MIXING ROOM	R102 ROAD	EDEN	OFFICES / MISCELLANEOUS	15.6	P1	C2	A3	0	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°08' 42.716"S 22° 28'13.744"E	OUTENIQUA RESEARCH FARM	GEORGE	OFFICE AND STORE	R102 ROAD	EDEN	OFFICES / MISCELLANEOUS	15.6	P1	C2	A3	0	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°08' 42.716"S 22° 28'13.744"E	OUTENIQUA RESEARCH FARM	GEORGE	MOLE AND TRACTOR STD	R102 ROAD	EDEN	STORE		P1	C2	A3	0	3	B3



DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°58' 42" 718'S 22° 28'13" 744"E	OUTENIQUA RESEARCH FARM	GEORGE	VEHICLE STORE	R102 ROAD	EDEN	STORE	194.0	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°58' 42" 718'S 22° 28'13" 744"E	OUTENIQUA RESEARCH FARM	GEORGE	TRACTOR STORE	R102 ROAD	EDEN	STORE	218.8	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°58' 42" 718'S 22° 28'13" 744"E	OUTENIQUA RESEARCH FARM	GEORGE	OIL ROOM	R102 ROAD	EDEN	STORE	22.0	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°58' 42" 718'S 22° 28'13" 744"E	OUTENIQUA RESEARCH FARM	GEORGE	CHEMICAL ROOM	R102 ROAD	EDEN	STORE	16.9	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°58' 42" 718'S 22° 28'13" 744"E	OUTENIQUA RESEARCH FARM	GEORGE	PASTURE STORE	R102 ROAD	EDEN	STORE	26.8	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°58' 42" 718'S 22° 28'13" 744"E	OUTENIQUA RESEARCH FARM	GEORGE	STORE	R102 ROAD	EDEN	STORE	11.6	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°58' 42" 718'S 22° 28'13" 744"E	OUTENIQUA RESEARCH FARM	GEORGE	OUTSIDE BUILDINGS	R102 ROAD	EDEN	STORE		P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°58' 42" 718'S 22° 28'13" 744"E	OUTENIQUA RESEARCH FARM	GEORGE	DAIF REPAIRING SHED	R102 ROAD	EDEN	STORE	78.7	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°58' 42" 718'S 22° 28'13" 744"E	OUTENIQUA RESEARCH FARM	GEORGE	STORE ROOM	R102 ROAD	EDEN	STORE	27.0	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°58' 42" 718'S 22° 28'13" 744"E	OUTENIQUA RESEARCH FARM	GEORGE	SHED	R102 ROAD	EDEN	STORE	44.8	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°58' 42" 718'S 22° 28'13" 744"E	OUTENIQUA RESEARCH FARM	GEORGE	SHED	R102 ROAD	EDEN	STORE	10.0	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°58' 42" 718'S 22° 28'13" 744"E	OUTENIQUA RESEARCH FARM	GEORGE	SHED	R102 ROAD	EDEN	STORE	18.0	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°58' 42" 718'S 22° 28'13" 744"E	OUTENIQUA RESEARCH FARM	GEORGE	OLD STABLE	R102 ROAD	EDEN	STORE	14.8	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°58' 42" 718'S 22° 28'13" 744"E	OUTENIQUA RESEARCH FARM	GEORGE	FERTILIZER STORE	R102 ROAD	EDEN	STORE	334.5	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°58' 42" 718'S 22° 28'13" 744"E	OUTENIQUA RESEARCH FARM	GEORGE	HOUSE NO 9	R102 ROAD	EDEN	ACCOMMODATION	177.1	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°58' 42" 718'S 22° 28'13" 744"E	OUTENIQUA RESEARCH FARM	GEORGE	HOUSE NO 10	R102 ROAD	EDEN	ACCOMMODATION	195.3	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°58' 42" 718'S 22° 28'13" 744"E	OUTENIQUA RESEARCH FARM	GEORGE	HOUSE NO 17	R102 ROAD	EDEN	ACCOMMODATION	196.4	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°58' 42" 718'S 22° 28'13" 744"E	OUTENIQUA RESEARCH FARM	GEORGE	HOUSE NO 18	R102 ROAD	EDEN	ACCOMMODATION	271.1	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°58' 42" 718'S 22° 28'13" 744"E	OUTENIQUA RESEARCH FARM	GEORGE	HOUSE NO 23	R102 ROAD	EDEN	ACCOMMODATION	142.0	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°58' 42" 718'S 22° 28'13" 744"E	OUTENIQUA RESEARCH FARM	GEORGE	HOUSE NO 24	R102 ROAD	EDEN	ACCOMMODATION	140.8	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°58' 42" 718'S 22° 28'13" 744"E	OUTENIQUA RESEARCH FARM	GEORGE	HOUSE NO 25	R102 ROAD	EDEN	ACCOMMODATION	142.8	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°58' 42" 718'S 22° 28'13" 744"E	OUTENIQUA RESEARCH FARM	GEORGE	HOUSE NO 28	R102 ROAD	EDEN	ACCOMMODATION	142.8	P3	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°58' 42" 718'S 22° 28'13" 744"E	OUTENIQUA RESEARCH FARM	GEORGE	HOUSE NO 27	R102 ROAD	EDEN	ACCOMMODATION	142.8	P3	C2	A3	B	3	B3







DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°36' 42.718'S 22° 29'15.744'E	OUTENIQUA RESEARCH FARM	GEORGE	PUMP HOUSE 1	R102 ROAD	EDEN	IRRIGATION	100.0	P3	C2	A3	B	3	88
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°38' 42.718'S 22° 29'15.744'E	OUTENIQUA RESEARCH FARM	GEORGE	PUMP HOUSE 2	R102 ROAD	EDEN	PUMP	30.1	P5	C2	A3	H	3	88
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°38' 42.718'S 22° 29'15.744'E	OUTENIQUA RESEARCH FARM	GEORGE	ABET CLASSROOM	R102 ROAD	EDEN	EDUCATIONAL	30.6	P4	C2	A3	B	3	88
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°37' 54.187'S 22°19'25.893'E	OUTSHOORN RESEARCH FARM	OUTSHOORN	MAIN OFFICE BUILDING	OUTSHOORN RESEARCH FARM	OUTSHOORN	OFFICE	439	P5	C2	A5	B	3	88
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°37' 54.187'S 22°19'25.893'E	OUTSHOORN RESEARCH FARM	OUTSHOORN	OFFICE	OUTSHOORN RESEARCH FARM	OUTSHOORN	Office		P4	C2	A5	B	3	88
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°37' 54.187'S 22°19'25.893'E	OUTSHOORN RESEARCH FARM	OUTSHOORN	RECEPTION	OUTSHOORN RESEARCH FARM	OUTSHOORN	RECEPTION	70	P3	C2	A3	B	3	88
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°37' 54.187'S 22°19'25.893'E	OUTSHOORN RESEARCH FARM	OUTSHOORN	CONFERENCE ROOM	OUTSHOORN RESEARCH FARM	OUTSHOORN	CONFERENCE ROOM	197.3	P4	C2	A5	B	3	88
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°37' 54.187'S 22°19'25.893'E	OUTSHOORN RESEARCH FARM	OUTSHOORN	LUNCHE ROOM	OUTSHOORN RESEARCH FARM	OUTSHOORN	LUNCHE ROOM	408	P2	C2	A5	B	3	88
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°37' 54.187'S 22°19'25.893'E	OUTSHOORN RESEARCH FARM	OUTSHOORN	LIBRARY	OUTSHOORN RESEARCH FARM	OUTSHOORN	LIBRARY	20	P2	C2	A3	B	3	88
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°37' 54.187'S 22°19'25.893'E	OUTSHOORN RESEARCH FARM	OUTSHOORN	STORE ROOM	OUTSHOORN RESEARCH FARM	OUTSHOORN	STORE ROOM	40	P3	C2	A3	B	3	88
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°37' 54.187'S 22°19'25.893'E	OUTSHOORN RESEARCH FARM	OUTSHOORN	COMPUTER ROOM	OUTSHOORN RESEARCH FARM	OUTSHOORN	COMPUTER ROOM	20	P3	C2	A3	B	3	88
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°37' 54.187'S 22°19'25.893'E	OUTSHOORN RESEARCH FARM	OUTSHOORN	REST ROOM	OUTSHOORN RESEARCH FARM	OUTSHOORN	REST ROOM	60	P5	C2	A5	B	3	88
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°37' 54.187'S 22°19'25.893'E	OUTSHOORN RESEARCH FARM	OUTSHOORN	ARCHIVEE	OUTSHOORN RESEARCH FARM	OUTSHOORN	ARCHIVES	20	P3	C2	A3	B	3	88
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°37' 54.187'S 22°19'25.893'E	OUTSHOORN RESEARCH FARM	OUTSHOORN	TRAINING CENTRE	OUTSHOORN RESEARCH FARM	OUTSHOORN	TRAINING CENTRE		P3	C2	A3	B	3	88
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°37' 54.187'S 22°19'25.893'E	OUTSHOORN RESEARCH FARM	OUTSHOORN	REST ROOM	OUTSHOORN RESEARCH FARM	OUTSHOORN	REST ROOM	16.0	P2	C2	A3	B	3	88
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°37' 54.187'S 22°19'25.893'E	OUTSHOORN RESEARCH FARM	OUTSHOORN	OFFICE	OUTSHOORN RESEARCH FARM	OUTSHOORN	OFFICE	10.4	P3	C2	A3	B	3	88
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°37' 54.187'S 22°19'25.893'E	OUTSHOORN RESEARCH FARM	OUTSHOORN	RECEPTION	OUTSHOORN RESEARCH FARM	OUTSHOORN	RECEPTION	7.2	P3	C2	A3	B	3	88
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°37' 54.187'S 22°19'25.893'E	OUTSHOORN RESEARCH FARM	OUTSHOORN	LECTURE HALLS	OUTSHOORN RESEARCH FARM	OUTSHOORN	LECTURE HALLS	84	P4	C2	A3	B	3	88
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°37' 54.187'S 22°19'25.893'E	OUTSHOORN RESEARCH FARM	OUTSHOORN	REST ROOMS	OUTSHOORN RESEARCH FARM	OUTSHOORN	REST ROOMS	38.4	P3	C2	A3	B	3	88
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°37' 54.187'S 22°19'25.893'E	OUTSHOORN RESEARCH FARM	OUTSHOORN	DINING AREA	OUTSHOORN RESEARCH FARM	OUTSHOORN	DINING AREA	28.0	P3	C2	A3	B	3	88
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°37' 54.187'S 22°19'25.893'E	OUTSHOORN RESEARCH FARM	OUTSHOORN	KITCHEN	OUTSHOORN RESEARCH FARM	OUTSHOORN	KITCHEN	8.8	P3	C2	A3	B	3	88
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°37' 54.187'S 22°19'25.893'E	OUTSHOORN RESEARCH FARM	OUTSHOORN	SAFE	OUTSHOORN RESEARCH FARM	OUTSHOORN	SAFE	0.4	P5	C2	A3	B	3	88
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°37' 54.187'S 22°19'25.893'E	OUTSHOORN RESEARCH FARM	OUTSHOORN	WORKSHOP	OUTSHOORN RESEARCH FARM	OUTSHOORN	WORKSHOP	309.3	P3	C2	A3	B	3	88



DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°37' 54.18675 22°15'25.8837 E	OUITSHOORN RESEARCH FARM	OUITSHOORN	IBRAAL PLACE	OUITSHOORN RESEARCH FARM	OUITSHOORN	IBRAAL PLACE	81.8	P1	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°37' 54.18675 22°15'25.8837 E	OUITSHOORN RESEARCH FARM	OUITSHOORN	TRACTOR	OUITSHOORN RESEARCH FARM	OUITSHOORN	TRACTOR		P5	C2	A3	B	1	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°37' 54.18675 22°15'25.8837 E	OUITSHOORN RESEARCH FARM	OUITSHOORN	FACTORY INFILTRATION	OUITSHOORN RESEARCH FARM	OUITSHOORN	FACTORY INFILTRATION	55.8	P4	C2	A3	B	1	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°37' 54.18675 22°15'25.8837 E	OUITSHOORN RESEARCH FARM	OUITSHOORN	OUTSIDE BUILDINGS	OUITSHOORN RESEARCH FARM	OUITSHOORN	OUTSIDE BUILDINGS		P1	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°37' 54.18675 22°15'25.8837 E	OUITSHOORN RESEARCH FARM	OUITSHOORN	FEEDING & FERTILIZER	OUITSHOORN RESEARCH FARM	OUITSHOORN	FEEDING & FERTILIZER	184.3	P3	C2	A3	B	1	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°37' 54.18675 22°15'25.8837 E	OUITSHOORN RESEARCH FARM	OUITSHOORN	FACTORY SHED	OUITSHOORN RESEARCH FARM	OUITSHOORN	FACTORY SHED	488.5	P5	C2	A3	B	1	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°37' 54.18675 22°15'25.8837 E	OUITSHOORN RESEARCH FARM	OUITSHOORN	OSMACO AND WOOD STORE	OUITSHOORN RESEARCH FARM	OUITSHOORN	WOOD AND WOOD STORE	174.8	P4	C2	A3	B	1	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°37' 54.18675 22°15'25.8837 E	OUITSHOORN RESEARCH FARM	OUITSHOORN	WOOD STORE	OUITSHOORN RESEARCH FARM	OUITSHOORN	WOOD STORE	16.4	P4	C2	A3	B	1	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°37' 54.18675 22°15'25.8837 E	OUITSHOORN RESEARCH FARM	OUITSHOORN	JUMAT STORE ROOM	OUITSHOORN RESEARCH FARM	OUITSHOORN	JUMAT STORE ROOM	544.1	P3	C2	A3	B	1	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°37' 54.18675 22°15'25.8837 E	OUITSHOORN RESEARCH FARM	OUITSHOORN	EATING HALL	OUITSHOORN RESEARCH FARM	OUITSHOORN	EATING HALL	16.4	P3	C2	A3	B	1	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°37' 54.18675 22°15'25.8837 E	OUITSHOORN RESEARCH FARM	OUITSHOORN	FLAT	OUITSHOORN RESEARCH FARM	OUITSHOORN	FLAT	114.3	P5	C2	A3	B	1	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°37' 54.18675 22°15'25.8837 E	OUITSHOORN RESEARCH FARM	OUITSHOORN	SHOW ROOM	OUITSHOORN RESEARCH FARM	OUITSHOORN	SHOW ROOM	4.1	P5	C2	A3	B	1	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°37' 54.18675 22°15'25.8837 E	OUITSHOORN RESEARCH FARM	OUITSHOORN	MILK SHED	OUITSHOORN RESEARCH FARM	OUITSHOORN	MILK SHED	22.2	P5	C2	A3	B	1	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°37' 54.18675 22°15'25.8837 E	OUITSHOORN RESEARCH FARM	OUITSHOORN	ELECTRICITY SUB STATION	OUITSHOORN RESEARCH FARM	OUITSHOORN	ELECTRICITY SUB STATION	40.6	P3	C2	A3	B	1	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°37' 54.18675 22°15'25.8837 E	OUITSHOORN RESEARCH FARM	OUITSHOORN	KOOSS STORE ROOM	OUITSHOORN RESEARCH FARM	OUITSHOORN	KOOSS STORE ROOM	3.8	P3	C2	A3	B	1	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°37' 54.18675 22°15'25.8837 E	OUITSHOORN RESEARCH FARM	OUITSHOORN	RESERVOIR PUMP HOUSE	OUITSHOORN RESEARCH FARM	OUITSHOORN	RESERVOIR PUMP HOUSE	8.1	P3	C2	A3	B	1	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°37' 54.18675 22°15'25.8837 E	OUITSHOORN RESEARCH FARM	OUITSHOORN	OLD PUMP HOUSE	OUITSHOORN RESEARCH FARM	OUITSHOORN	OLD PUMP HOUSE	16.7	P3	C2	A3	B	1	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°37' 54.18675 22°15'25.8837 E	OUITSHOORN RESEARCH FARM	OUITSHOORN	DAM PUMP HOUSE	OUITSHOORN RESEARCH FARM	OUITSHOORN	DAM PUMP HOUSE	14.7	P3	C2	A3	B	1	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°37' 54.18675 22°15'25.8837 E	OUITSHOORN RESEARCH FARM	OUITSHOORN	FACTORY SHED	OUITSHOORN RESEARCH FARM	OUITSHOORN	FACTORY SHED	385.2	P5	C2	A3	B	1	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°37' 54.18675 22°15'25.8837 E	OUITSHOORN RESEARCH FARM	OUITSHOORN	COMMUNITY HALL	OUITSHOORN RESEARCH FARM	OUITSHOORN	COMMUNITY HALL	488.0	P9	C2	A3	B	1	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°37' 54.18675 22°15'25.8837 E	OUITSHOORN RESEARCH FARM	OUITSHOORN	ABET ROOM	OUITSHOORN RESEARCH FARM	OUITSHOORN	ABET ROOM	80	P8	C2	A3	B	1	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°37' 54.18675 22°15'25.8837 E	OUITSHOORN RESEARCH FARM	OUITSHOORN	METABOLIC BUILDING	OUITSHOORN RESEARCH FARM	OUITSHOORN	METABOLIC BUILDING	388.7	P3	C2	A3	B	1	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	33°37' 54.18675 22°15'25.8837 E	OUITSHOORN RESEARCH FARM	OUITSHOORN	SMELTING BUILDING	OUITSHOORN RESEARCH FARM	OUITSHOORN	BREEDING BUILDING	376.2	P3	C2	A3	B	1	B3

















DEPARTMENT OF AGRICULTURE	WESTERN CAPE	34°08'53.15119" S 19°54'10.202 E	TYGERHOEK RESEARCH FARM	RIVERSONDEREND	WORKSHOP	TYGERHOEK FARM OFF RD	OVERBERG	OFFICE/FERTILIZER OCCURRING/IGNITION EQUIPMENT	310.00	P3	C2	A3	6	3	83
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	34°08'53.15119" S 19°54'10.202 E	TYGERHOEK RESEARCH FARM	RIVERSONDEREND	TRACTOR STORE	TYGERHOEK FARM OFF RD	OVERBERG	TRACTOR/COMBINE EQUIPMENT/RESERVE	400.22	P3	C2	A3	8	4	83
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	34°08'53.15119" S 19°54'10.202 E	TYGERHOEK RESEARCH FARM	RIVERSONDEREND	HAY STORE	TYGERHOEK FARM OFF RD	OVERBERG	HAY STORAGE	251.04	P3	C2	A3	6	3	83
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	34°08'53.15119" S 19°54'10.202 E	TYGERHOEK RESEARCH FARM	RIVERSONDEREND	GOAT STORE	TYGERHOEK FARM OFF RD	OVERBERG	OLD MATERIAL (ANIMAL PROD) PENS/CHICKS	183.0	P3	C2	A3	6	3	83
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	34°08'53.15119" S 19°54'10.202 E	TYGERHOEK RESEARCH FARM	RIVERSONDEREND	BELTHER	TYGERHOEK FARM OFF RD	OVERBERG	PLANT PROD EMPTY	114.00	P3	C2	A3	6	8	83
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	34°08'53.15119" S 19°54'10.202 E	TYGERHOEK RESEARCH FARM	RIVERSONDEREND	POKEN STORE	TYGERHOEK FARM OFF RD	OVERBERG	CHEMICALS	18.0	P3	C2	A3	6	3	83
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	34°08'53.15119" S 19°54'10.202 E	TYGERHOEK RESEARCH FARM	RIVERSONDEREND	FUEL STORE	TYGERHOEK FARM OFF RD	OVERBERG	STORAGE	16.81	P3	C2	A3	6	4	83
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	34°08'53.15119" S 19°54'10.202 E	TYGERHOEK RESEARCH FARM	RIVERSONDEREND	SHEDDING BIRD	TYGERHOEK FARM OFF RD	OVERBERG	EATING ROOM FOR SHEAR TEAM	26.24	P3	C2	A3	6	3	83
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	34°08'53.15119" S 19°54'10.202 E	TYGERHOEK RESEARCH FARM	RIVERSONDEREND	PUMP HOUSE	TYGERHOEK FARM OFF RD	OVERBERG	SWITCHBOARD FOR PUMPS	5.07	P3	C2	A3	6	3	83
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	34°08'53.15119" S 19°54'10.202 E	TYGERHOEK RESEARCH FARM	RIVERSONDEREND	SHED	TYGERHOEK FARM OFF RD	OVERBERG	WATER PUMPS	3.3 m diameter	P3	C2	A3	6	3	83
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	34°08'53.15119" S 19°54'10.202 E	TYGERHOEK RESEARCH FARM	RIVERSONDEREND	NUJGARY BAYO	TYGERHOEK FARM OFF RD	OVERBERG	SAPO	87.32	P3	C2	A3	6	3	83
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	34°08'53.15119" S 19°54'10.202 E	TYGERHOEK RESEARCH FARM	RIVERSONDEREND	SAPO STORE	TYGERHOEK FARM OFF RD	OVERBERG	SAPO	130.4	P3	C2	A3	6	3	83
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	34°08'53.15119" S 19°54'10.202 E	TYGERHOEK RESEARCH FARM	RIVERSONDEREND	SAPO STORE	TYGERHOEK FARM OFF RD	OVERBERG	SAPO	10.0	P3	C2	A3	6	3	83
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	34°08'53.15119" S 19°54'10.202 E	TYGERHOEK RESEARCH FARM	RIVERSONDEREND	WENDY HOUSE SAPO	TYGERHOEK FARM OFF RD	OVERBERG	SAPO	16.2	P3	C2	A3	6	3	83
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	34°08'53.15119" S 19°54'10.202 E	TYGERHOEK RESEARCH FARM	RIVERSONDEREND	RESERVOIR K 1	TYGERHOEK FARM OFF RD	OVERBERG	WATER	21.7 m diameter	P3	C2	A3	6	3	83
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	34°08'53.15119" S 19°54'10.202 E	TYGERHOEK RESEARCH FARM	RIVERSONDEREND	RESERVOIR K 3	TYGERHOEK FARM OFF RD	OVERBERG	WATER	9.32 m diameter	P3	C2	A3	6	3	83
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	34°08'53.15119" S 19°54'10.202 E	TYGERHOEK RESEARCH FARM	RIVERSONDEREND	RESERVOIR K 5	TYGERHOEK FARM OFF RD	OVERBERG	WATER EMPTY	4.87 m diameter	P3	C2	A3	6	3	83
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	34°08'53.15119" S 19°54'10.202 E	TYGERHOEK RESEARCH FARM	RIVERSONDEREND	RESERVOIR MOUNTAIN	TYGERHOEK FARM OFF RD	OVERBERG	WATER EMPTY	19.8 m diameter	P3	C2	A3	6	3	83
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	34°08'53.15119" S 19°54'10.202 E	TYGERHOEK RESEARCH FARM	RIVERSONDEREND	PISTOLET SHOOTING RANG	TYGERHOEK FARM OFF RD	OVERBERG	ANIMAL PROD STORE	31.24	P3	C2	A3	6	3	83
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	34°08'53.15119" S 19°54'10.202 E	TYGERHOEK RESEARCH FARM	RIVERSONDEREND	HOUSE	TYGERHOEK FARM OFF RD	OVERBERG	ACCOMMODATION	89.79	P3	C2	A3	6	3	83
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	34°08'53.15119" S 19°54'10.202 E	TYGERHOEK RESEARCH FARM	RIVERSONDEREND	STORE	TYGERHOEK FARM OFF RD	OVERBERG	STORAGE	9.04	P3	C2	A3	6	3	83
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	34°08'53.15119" S 19°54'10.202 E	TYGERHOEK RESEARCH FARM	RIVERSONDEREND	HOUSE	TYGERHOEK FARM OFF RD	OVERBERG	ACCOMMODATION	89.79	P3	C2	A3	6	3	83
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	34°08'53.15119" S 19°54'10.202 E	TYGERHOEK RESEARCH FARM	RIVERSONDEREND	STORE	TYGERHOEK FARM OFF RD	OVERBERG	STORAGE	8.04	P3	C2	A3	6	3	83







DEPARTMENT OF AGRICULTURE	WESTERN CAPE	34 0853 151'S 18 54'10.202 E	TYGERHOEK RESEARCH FARM	RIVERSONDEREND	HOUSE	TYGERHOEK FARM OFF N2	OVERBERG	ACCOMMODATION	10.36	P3	C2	A3	E	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	34 0853 151'S 18 54'10.202 E	TYGERHOEK RESEARCH FARM	RIVERSONDEREND	HOUSE	TYGERHOEK FARM OFF N2	OVERBERG	ACCOMMODATION	10.36	P3	C2	A3	E	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	34 0853 151'S 18 54'10.202 E	TYGERHOEK RESEARCH FARM	RIVERSONDEREND	HOUSE	TYGERHOEK FARM OFF N2	OVERBERG	ACCOMMODATION	70.36	P3	C2	A3	E	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	34 0853 151'S 18 54'10.202 E	TYGERHOEK RESEARCH FARM	RIVERSONDEREND	HOUSE	TYGERHOEK FARM OFF N2	OVERBERG	ACCOMMODATION	70.36	P3	C2	A3	E	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	34 0853 151'S 18 54'10.202 E	TYGERHOEK RESEARCH FARM	RIVERSONDEREND	HOUSE	TYGERHOEK FARM OFF N2	OVERBERG	ACCOMMODATION	70.36	P3	C2	A3	E	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	34 0853 151'S 18 54'10.202 E	TYGERHOEK RESEARCH FARM	RIVERSONDEREND	WOODEN HOUSE	TYGERHOEK FARM OFF N2	OVERBERG	ACCOMMODATION	70.36	P3	C2	A3	E	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	34 0853 151'S 18 54'10.202 E	TYGERHOEK RESEARCH FARM	RIVERSONDEREND	WOODEN HOUSE	TYGERHOEK FARM OFF N2	OVERBERG	ACCOMMODATION	86.36	P3	C2	A3	E	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	34 0853 151'S 18 54'10.202 E	TYGERHOEK RESEARCH FARM	RIVERSONDEREND	HOUSE	TYGERHOEK FARM OFF N2	OVERBERG	ACCOMMODATION	86.36	P3	C2	A3	E	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	34 0853 151'S 18 54'10.202 E	TYGERHOEK RESEARCH FARM	RIVERSONDEREND	HOUSE	TYGERHOEK FARM OFF N2	OVERBERG	ACCOMMODATION	279.04	P3	C2	A3	E	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	34 0853 151'S 18 54'10.202 E	TYGERHOEK RESEARCH FARM	RIVERSONDEREND	GARAGE	TYGERHOEK FARM OFF N2	OVERBERG	VEHICLE PARKING	22.20	P3	C2	A3	E	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	34 0853 151'S 18 54'10.202 E	TYGERHOEK RESEARCH FARM	RIVERSONDEREND	CARPORT	TYGERHOEK FARM OFF N2	OVERBERG	VEHICLE PARKING	38.48	P3	C2	A3	E	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	34 0853 151'S 18 54'10.202 E	TYGERHOEK RESEARCH FARM	RIVERSONDEREND	STOVE	TYGERHOEK FARM OFF N2	OVERBERG	STORAGE	23.04	P3	C2	A3	E	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	34 0853 151'S 18 54'10.202 E	TYGERHOEK RESEARCH FARM	RIVERSONDEREND	HOUSE	TYGERHOEK FARM OFF N2	OVERBERG	ACCOMMODATION	206.83	P3	C2	A3	E	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	34 0853 151'S 18 54'10.202 E	TYGERHOEK RESEARCH FARM	RIVERSONDEREND	GARAGE	TYGERHOEK FARM OFF N2	OVERBERG	VEHICLE PARKING	32.73	P3	C2	A3	E	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	34 0853 151'S 18 54'10.202 E	TYGERHOEK RESEARCH FARM	RIVERSONDEREND	CARPORT	TYGERHOEK FARM OFF N2	OVERBERG	VEHICLE PARKING	84.13	P3	C2	A3	E	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	34 0853 151'S 18 54'10.202 E	TYGERHOEK RESEARCH FARM	RIVERSONDEREND	HOUSE / GARAGE	TYGERHOEK FARM OFF N2	OVERBERG	ACCOMMODATION	207.47	P3	C2	A3	E	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	34 0853 151'S 18 54'10.202 E	TYGERHOEK RESEARCH FARM	RIVERSONDEREND	CARPORT	TYGERHOEK FARM OFF N2	OVERBERG	VEHICLE PARKING	36	P3	C2	A3	E	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	34 0853 151'S 18 54'10.202 E	TYGERHOEK RESEARCH FARM	RIVERSONDEREND	HOUSE	TYGERHOEK FARM OFF N2	OVERBERG	ACCOMMODATION	143.44	P3	C2	A3	E	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	34 0853 151'S 18 54'10.202 E	TYGERHOEK RESEARCH FARM	RIVERSONDEREND	GARAGE	TYGERHOEK FARM OFF N2	OVERBERG	VEHICLE PARKING	21.89	P3	C2	A3	E	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	34 0853 151'S 18 54'10.202 E	TYGERHOEK RESEARCH FARM	RIVERSONDEREND	WENDY HOUSE / GARAGE	TYGERHOEK FARM OFF N2	OVERBERG	VEHICLE PARKING	18.5	P3	C2	A3	E	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	34 0853 151'S 18 54'10.202 E	TYGERHOEK RESEARCH FARM	RIVERSONDEREND	WENDY HOUSE	TYGERHOEK FARM OFF N2	OVERBERG	STORAGE	18.8	P3	C2	A3	E	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	34 0853 151'S 18 54'10.202 E	WORCESTER FIELD RESERVE	WORCESTER	OFFICE BLOCK	WORCESTER OFF N1	CAPE WINDLANDS	OFFICE CONVENIENCE	283	P3	C2	A3	E	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	34 0853 151'S 18 54'10.202 E	WORCESTER FIELD RESERVE	WORCESTER	VEHICLE SHED	WORCESTER OFF N1	CAPE WINDLANDS	VEHICLES/STORAGE	288	P3	C2	A3	E	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	34 0853 151'S 18 54'10.202 E	WORCESTER FIELD RESERVE	WORCESTER	FUEL STORE	WORCESTER OFF N1	CAPE WINDLANDS	FUEL STORAGE	7.5	P3	C2	A3	E	3	B3



DEPARTMENT OF AGRICULTURE	WESTERN CAPE	34 0863 1517S 19'54'10.202 E	WORCESTER FIELD RESERVE	WORCESTER	NURSARY SAPO	WORCESTER OFF M1	CAPE WIMELANDS	PLANTS	12B	PI	C1	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	34 0863 1517S 19'54'16.202 E	WORCESTER FIELD RESERVE	WORCESTER	HERBARIUM	WORCESTER OFF M1	CAPE WIMELANDS	HERBARIUM/OFFICE / TREE ROOM	36	PI	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	34 0863 1517S 19'54'10.202 E	WORCESTER FIELD RESERVE	WORCESTER	COLORROOM	WORCESTER OFF M1	CAPE WIMELANDS	SEED	32	PI	C1	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	34 0863 1517S 19'54'10.202 E	WORCESTER FIELD RESERVE	WORCESTER	HOUSE 1	WORCESTER OFF M1	CAPE WIMELANDS	HOUSE	86.5	PI	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	34 0863 1517S 19'54'10.202 E	WORCESTER FIELD RESERVE	WORCESTER	HOUSE 2	WORCESTER OFF M1	CAPE WIMELANDS	HOUSE	104.5	PI	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	34 0863 1517S 19'54'10.202 E	WORCESTER FIELD RESERVE	WORCESTER	HOUSE 3	WORCESTER OFF M1	CAPE WIMELANDS	HOUSE	86.5	PI	C1	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	34 0863 1517S 19'54'10.202 E	WORCESTER FIELD RESERVE	WORCESTER	HOUSE 4	WORCESTER OFF M1	CAPE WIMELANDS	HOUSE	71.5	PI	C1	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	34 0863 1517S 19'54'10.202 E	WORCESTER FIELD RESERVE	WORCESTER	HOUSE 5	WORCESTER OFF M1	CAPE WIMELANDS	HOUSE	75.5	PI	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	34 0863 1517S 19'54'10.202 E	WORCESTER FIELD RESERVE	WORCESTER	HOUSE 6	WORCESTER OFF M1	CAPE WIMELANDS	HOUSE	75.5	PI	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	34 0863 1517S 19'54'10.202 E	WORCESTER FIELD RESERVE	WORCESTER	HOUSE A1	WORCESTER OFF M1	CAPE WIMELANDS	HOUSE	176	PI	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	34 0863 1517S 19'54'10.202 E	WORCESTER FIELD RESERVE	WORCESTER	LAUNDRY	WORCESTER OFF M1	CAPE WIMELANDS	LAUNDRY	24	PI	C2	A3	B	3	B3
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	34 0863 1517S 19'54'10.202 E	BREDASOORP MULTI PURPOSE CENTRE	BREDASOORP	OFFICE BLOCK/TRAINING COLLEGE/HOSTEL	GOLF STREET	OVERBERG	OFFICE BLOCK/TRAINING COLLEGE/HOSTEL	141	PI	C2	A3	B	3	B2
DEPARTMENT OF AGRICULTURE	WESTERN CAPE	34 0863 1517S 19'54'10.202 E	LADYSMITH OFFICE	LADYSMITH	OFFICE		EDEN	OFFICE	140	PI	C1	A3	B	3	B3