

agriculture & rural development Department:

agriculture & rural development PROVINCE OF KWAZULU-NATAL



## COMMUNICATION SERVICES

The New Age, Monday 09 March 2015, Page 17

## Looming drought threatens SA food supply

new young farmers.

mercial farmers was 62 and that

## BERNARD SATHEKGE

SOUTH Africa is set to be hit by a massive drought which could impact on food production, especially of maize.

The country could face a maize shortage and might have to import the grain if the present dry weather conditions persist.

Last week, the Department of Agriculture urged farmers to take precautionary measures during the dry weather conditions, with high temperatures reported since the beginning of the year in some parts of the country affecting crop production in parts of the Free State, KwaZulu-Natal, North West and Mpumalanga.

Khosi Ramachela, the programme coordinator for faculty of agriculture, science and technology at the North West University, said South Africa and southern Africa as a whole experiences droughts on a 10-year cycle, which was related to the El Niño effect. "Recently, these droughts tend

to be prolonged, indicating that global warming is now with us. The current drought conditions have affected maize production, which is the staple food for the country.

"North West, home to the maize triangle, is severely hit. Most farmers there will have to write off their maize crop," he said. Ramachela said the drought

will not only affect production of maize meal, but will also affect the downstream industries that use maize for feed.

"Beef, poultry and pork producers as well as confectionery industries will be affected. To address the country's food deficit and mitigate against the drought the government will need to import maize and this of course will result in the prices of all maize dependent products to increase due to import costs," he said.

According to Deloitte, the country is likely to face food shortages in the next 10 years, given the



STAPLE: Maize may be imported unless production improves.

industry is struggling to attract the country is simply not attracting enough new farmers. Omri van Zyl, head of Deloitte South Africa had 120 000 farm-Africa's agricultural unit, said the ers in 1994 compared to 37000 average age of South African comat present

According to the latest sup-

ply and demand projections for grains published by the National Agricultural Marketing Council, the projected closing stock level at 30 April 2015 is estimated at 1284074 tons. At an average processed quantity of 486250 tons per month, this represents available stock of 2.6 months or 80 days.

In a forecast of summer crops 2015, Marda Scheepers, a senior statistician at Crop Estimates Committee (CEC), said the expected commercial maize crop is 9.665 million tons, which is 32.17% less than the 14.250 million tons of the previous season, with an expected yield of 3.63t/ha.

"The production forecast of white maize is 4.696 million tons, which is 39.09% less than the 7.710 million tons of last season.

"In the case of yellow maize the production forecast is 4.969 million, which is 24.02% less than the 6.540 million of last season," Scheepers said.

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## **MASINGABHUGABHUGWA YINDLALA**

MHLELI, ngithi mangikhuthaze imiphakathi yasemakhaya ukuthi mayiwulime umhlabathi ukuze idle ukudla okunomsoco ingabulawa indlala.

Leli ivangeli elishunyayelwa nguhulumeni neSilo samaBandla.

Izindawo zasemakhaya ezibuswa ngamakhosi zivulekile kakhulu. Kusemandleni omuntu ukuthi ufuna ukulima amasimu angakanani. Inkinga enkulu nokho ukuthi iningi labantu liyaye lingabheki ukuthi hlobo luni lwezitshalo oluvumayo emhlabathini elinawo nanokuthi kwazona lezo zitshalo zitshalwa nini. Akuzona zonke izindawo okungatshalwa amadumbe, ubhanana, izindlubu, ubhatata, ubhontshisi, amaklabishi namantongomane, Kwaniwa izindawa

Kwezinye izindawo njengakwaMhlabuyalingana, amadumbe, ubhanana ubhatata nokunye kutshalwa emaxhaphozini ekubeni kwezinye izindawo lezi zitshalo zitshalwa ezigangeni.

Ngeshwa ukulima emaxhaphozini kubuye kushayisane nomthetho wezemvelo okwenza kugcine abezemvelo nemiphakathi babhekane ngeziqu zamehlo.

Ivangeli lokulima umhlabathi

malishunyelwe yibo bonke abaholi okungaba amakhosi, ngabaholi bezolimo, abezempilo, abezemfundo nabezepolitiki.

Masikhumbule ukuthi ukudla okuphuma emhlabathini kunomsoco. Ngokukhiqiza ukudla emhlabathini izinga lobuphofu lingehla kakhulu nemali yalaba abathola isibonelelo ingenza umehluko omkhulu ezimpilweni zabo.

Akungabi yikho konke okuthengwa ezitolo.

Sonto J Nsele eMBAZWANA