South African Commercial sunflower quality for the 2015/2016 Season



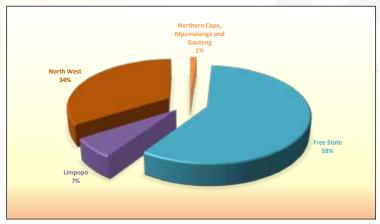
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Introduction

The final commercial sunflower crop figure of the 2015/2016 season as overseen by the National Crop Estimates Liaison Committee (CELC) is 755 000 tons. The final calculated crop figure remained unchanged. This figure represents an increase of almost 14% (92 000 tons) compared to the 2014/2015 season. The major sunflower-producing provinces, namely the Free State and North West, contributed 92% of the total crop.

Graph 1: Contribution of the provinces to the production of the 2015/2016 sunflower crop



Figures provided by the CEC.

During the harvesting season, a representative sample of each delivery of sunflower at the various silos was taken according to the prescribed grading regulations. The sampling procedure for the samples used in this survey is described on page 23. One hundred and seventy six (176) composite sunflower samples, representing the different production regions, were analysed for quality. The samples were graded, milled and analysed for moisture, crude protein, crude fat, crude fibre and ash content.

This is the fourth annual sunflower crop quality survey performed by The Southern African Grain Laboratory NPC (SAGL). SAGL was established in 1997 on request of the Grain Industry. SAGL is an ISO 17025 accredited testing laboratory and participates in a number of proficiency testing schemes, both nationally and internationally, as part of our ongoing quality assurance procedures to demonstrate technical competency and international comparability.

The goal of this crop quality survey is the compilation of a detailed database, accumulating quality data collected over several seasons on the national commercial sunflower crop, which is essential in assisting with decision making processes. The data reveal general tendencies and highlight quality differences in the commercial sunflower produced in different local production regions.

The results of this survey are available on the SAGL website (www.sagl.co.za). The hard copy reports are distributed to all the Directly Affected Groups and interested parties. The report is also available for download in a PDF format from the website.