

SOUTH AFRICAN SUGAR INDUSTRY

AGRONOMISTS' ASSOCIATION

Pre-Release Variety Trial

Catalogue No: 35
This Crop: Plant
Site: Benningfield, Inyaninga
Altitude: 300'
Soil: Milkwood
Design: Random Block
Variety: N.10, 219, N:Co.376, 382.
Fertilizer:

Plant : Urea N P K
 350 300

Soil Analysis:

Plant: Nil

Age:

Plant : 22M Sept. 1960 - July 1962

Rainfall: 80.42"

Object:

To compare N:Co.376 and N:Co.382 with two new varieties.

Results:

Item	Crop	N.10	N.219	N:Co.376	N:Co.382
T.C.A.	P	57.4	56.4	68.3	65.5
Suc. %	P	15.4	14.7	15.0	15.3
T.S.A.	P	8.81	8.32	10.23	9.99

30th May, 1966.