

UNITED STATES SUGAR CORPORATION

CLEWISTON, FLORIDA

January 21, 1932

Mr. J. F. Jaudon,
Everglades, Fla.


Dear Sir:

In reply to your communication J-111, we are enclosing the notes which were attached to the canes. Upon these, we have noted the hand mill results of these canes and estimated what the normal juice would be on a commercial mill. However, we do not feel that much dependence can be put in such small samples.

As the samples did not afford enough juice to make a brix hydrometer determination, a hand refractometer was used.

The samples were too small for us to determine what variety they were. We suggest that you have some of the State of Federal government employees identify the canes in the field.

Yours very truly



F. A. Tamm

UNITED STATES SUGAR CORP.

Royal Palm Sugar Cane & Planting Co, OF MIAMI

Planters of TAMAMI TRAIL

Sugar Cane in the Cape Sable District
Dade County near Miami, Florida
for Resident and Non-
Resident Owners.

Growers of Winter Vegetables for Local and
Carload Shipment.

Congress Bldg, Miami, Florida

J. F. JAUDON, PRESIDENT

S. E. LIVINGSTON, VICE-PRES.

PAUL C. TAYLOR, SECY. & TREAS.

ROBERT RANSON, A.A.E.
CONSULTING AGRICULTURAL
ENGINEER AND SOIL EXPERT

LEON J. CONOVA
INFORMATION, ADVICE & RESEARCH

FORMER CHIEF OF BUREAU OF
INFORMATION, DEPARTMENT OF
AGRICULTURE, COMMERCE AND
LABOR, REPUBLIC OF CUBA

OFFICES

MAIN OFFICE
5TH FLOOR CONGRESS BLDG.
MIAMI, FLORIDA

FIELD OFFICE
A. R. LIVINGSTONE IN CHARGE
BANK OF HOMESTEAD BLDG.
HOMESTEAD, FLORIDA

SECRETARIAL & STENOGRAPHIC
M. A. HARDEN IN CHARGE
100 BEDFORD BUILDING
MIAMI, FLORIDA

PENNSYLVANIA OFFICE
AND FLORENCE BRIDGE
HARRISBURG, PA.

In replying to this communication please refer to No. J-111

Addressing J. F. Jaudon, Everglades Florida.

*according to the
size of sample it appears
Jan 14th 1932*

SAMPLE NO. 2.--Florida Ribbon, Name unknown. *To be La Striped*
Grown on Tamiami Trail 72 miles west of Miami.
Soil---Clayey limestone marl---depth 2 feet.
Fertilization---preeding crop eggplants fertilized.
Cultivation---None. *Planted Feb. 1931.*

Weight of stalk.--9 $\frac{1}{2}$ pounds.
15 stalks to hill (average)
2000 hills to acre.
or about 150 tons to acre.

For analysis and classification.

TO.---United States Sugar Corporation.
Clewiston Florida.

SUBMITTED BY J. F. Jaudon, President,
Royal Palm Sugar Cane and Planting Co.
Everglades. (Ochopee on TAMAMI TRAIL.)
FLORIDA.

	<u>Brix</u>	<u>Sucrose</u>	<u>Purity</u>
Normal Juice	13.58	10.29	75.77
Hand Mill	14.60	12.10	82.88

Royal Palm Sugar Cane & Planting Co, OF MIAMI



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Dade County near Miami, Florida
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NEW YORK OFFICE
ARDMORE-CAMDEN BUILDING
ROSELAND, N.Y.

J-111.

In reply to this communication, please refer to No.
Addressing, J. F. Jaudon, Everglades Florida.

Jan. 14--1932.

SAMPLE No. --- 3 --- Florida seen --- Perhaps D-74. *(Do Not Know)*
Grown on Tamiami Trail 72 miles west of Miami.
Soil --- Clayey limestone marl.
Fertilization, followed tomato crop.
Cultivation NONE.
Planted Feb. 1931.

Weight of Stalk $8\frac{1}{2}$ pounds.
12 stalks to hill (average) .
2000 hills to acre,
or nearly 100 tons to acre.

For Analysis and classification.

TO-United States Sugar Corporation.
Clewiston Florida.

SUBMITTED By --- J. F. Jaudon, President
Royal Palm Sugar Cane and Planting Co.
Everglades (Ochoppee on Tamiami Trail.)
Florida.

	<u>Brix</u>	<u>Sucrose</u>	<u>Purity</u>
Calculated Normal Juice	15.25	11.67	76.52
Hand Mill	16.40	13.73	83.72
Calculated Normal Juice	15.25	11.67	76.52