

121.540900

121.558800

121.576300

121.594000

121.611700



1:31,100

0 0.225 0.45 0.9 1.35 1.8 Kilometers



Data Acquired: November, 2017

CORN NITROGEN MAP

Municipality of SAGUDAY
Province of Quirino, Philippines

Prepared by:

Eric G. Mata	Joana Rose R. Roque
Jouie D. Sumigad	Chinkee A. Agustin
Isagani S. Cabalsi	Sally Jane B. Duruin
Crescen Karl M. Espejo	Geze James V. Binuyat
Eleazar Gabriel A. Castillo	Alister Earl M. Meman
Kenneth Godfrey M. De Leon	Aarone M. Furugganan

Reviewed by:

ANGELITA B. CALUBAQUIB
Science Research Specialist II

Noted by:

RESTITU TO E. SAMA TRA
Chief, RA ED

NENITA M. YABIS
Asst. Regional Corn Coordinator

ROSE MARY G. AQUINO
OIC - Regional Technical Director

LORENZO M. CARANGUIAN, DPA
Regional Executive Director

Legend:



Municipal Hall



Barangay Hall



Road

Total Corn Broadplain Area = 297.71 ha.

Nitrogen Recommendation Reference

Barangay Area (ha)

Cardenas 143.30

Dibul 25.63

La Paz 71.17

Salvacion 28.04

Sto. Tomas 17.26

Tres Reyes 12.31

111-120 Kg/ha

121-140 Kg/ha

~ DEPARTMENT OF AGRICULTURE REGIONAL FIELD OFFICE 02-- CORN FERTILITY GROUP 2017 ~

Date: 02/11/2017

Map Scale: 1:31,100

* 2017 000000

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* 2017 000000

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16.582335

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16.551065

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16.519795

16.582335

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16.551065

16.535430

16.519795



1:31,100

0 0.225 0.45 0.9 1.35 1.8 Kilometers



Data Acquired: November, 2017

CORN PHOSPHORUS MAPMunicipality of SAGUDAY
Province of Quirino, Philippines

Prepared by:

Eric G. Mata	Joana Rose R. Roque
Jouie D. Sumigad	Chinkee A. Agustin
Isagani S. Cabalsi	Sally Jane B. Duruin
Crescen Karl M. Espejo	Geze James V. Binuyat
Eleazar Gabriel A. Castillo	Alister Earl M. Meman
Kenneth Godfrey M. De Leon	Aarone M. Furugganan

Reviewed by:

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Noted by:

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Chief, RAEDNENITA M. YABIS
Asst. Regional Corn CoordinatorROSE MARY G. AQUINO
OIC - Regional Technical DirectorLORENZO M. CARANGUIAN, DPA
Regional Executive Director**Legend:**

Municipal Hall



Barangay Hall



Road

Total Corn Broadplain Area = 297.71 ha.

Phosphorus Recommendation Reference

Barangay	Area (ha)	
Cardenas	143.30	1-10 Kg/ha
Dibul	25.63	11-20 Kg/ha
La Paz	71.17	21-30 Kg/ha
Salvacion	28.04	31-40 Kg/ha
Sto. Tomas	17.26	41-60 Kg/ha
Tres Reyes	12.31	

1-10 Kg/ha

11-20 Kg/ha

21-30 Kg/ha

31-40 Kg/ha

41-60 Kg/ha

~ DEPARTMENT OF AGRICULTURE REGIONAL FIELD OFFICE 02 ~ CORN FERTILITY GROUP 2017 ~

Scale: 1:31,100

Map Source: Google Earth (2017)

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This Corn Phosphorus Map is valid for 5 years.

Distributed by: Department of Agriculture, RFO 02

Regional Engineering Group

Cagayan City, Cagayan

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0 0.225 0.45 0.9 1.35 1.8 Kilometers



Data Acquired: November, 2017

CORN POTASSIUM MAP

Municipality of SAGUDAY
Province of Quirino, Philippines

Prepared by:

Eric G. Mata	Joana Rose R. Roque
Jouie D. Sumigad	Chinkee A. Agustin
Isagani S. Cabalsi	Sally Jane B. Duruin
Crescen Karl M. Espejo	Geze James V. Binuyat
Eleazar Gabriel A. Castillo	Alister Earl M. Meman
Kenneth Godfrey M. De Leon	Aarone M. Furugganan

Reviewed by:

ANGELITA B. CALUBAQUIB
Science Research Specialist II

Noted by:

RESTITU TO E. SAMA TRA
Chief, RA ED

NENITA M. YABIS
Asst. Regional Corn Coordinator

ROSE MARY G. AQUINO
OIC - Regional Technical Director

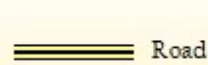
LORENZO M. CARANGUAN, DPA
Regional Executive Director

Legend:

Municipal Hall



Barangay Hall



Road

Total Corn Broadplain Area = 297.71 ha. Potassium Recommendation Reference

Barangay	Area (ha)
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Cardenas	143.30
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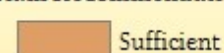
Dibul	25.63
-------	-------

La Paz	71.17
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Salvacion	28.04
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Sto. Tomas	17.26
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Tres Reyes	12.31
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Sufficient

~ DEPARTMENT OF AGRICULTURE REGIONAL FIELD OFFICE 02-- CORN FERTILITY GROUP 2017 ~

Scale: 1:31,100

Map Source: Google Earth (2017)

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0 0.225 0.45 0.9 1.35 1.8 Kilometers



Data Acquired: November, 2017

SOIL pH MAP

Municipality of SAGUDAY
Province of Quirino, Philippines

Prepared by:

Eric G. Mata	Joana Rose R. Roque
Jouie D. Sumigad	Chinkee A. Agustin
Isagani S. Cabalsi	Sally Jane B. Duruin
Crescen Karl M. Espejo	Geze James V. Binuyat
Eleazar Gabriel A. Castillo	Alister Earl M. Meman
Kenneth Godfrey M. De Leon	Aarone M. Furugganan

Reviewed by:

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NENITA M. YABIS
Asst. Regional Com Coordinator

ROSE MARY G. AQUINO
OIC - Regional Technical Director

LORENZO M. CARANGUIAN, DPA
Regional Executive Director

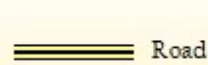
Legend:



Municipal Hall



Barangay Hall



Road

Total Corn Broadplain Area = 297.71 ha.

Barangay	Area (ha)	Soil pH Reference
Cardenas	143.30	3.5 - 5.2 Strongly Acidic
Dibul	25.63	5.21 - 6.9 Moderately Acidic
La Paz	71.17	
Salvacion	28.04	
Sto. Tomas	17.26	
Tres Reyes	12.31	

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Scale: 1:31,100

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