

Legend

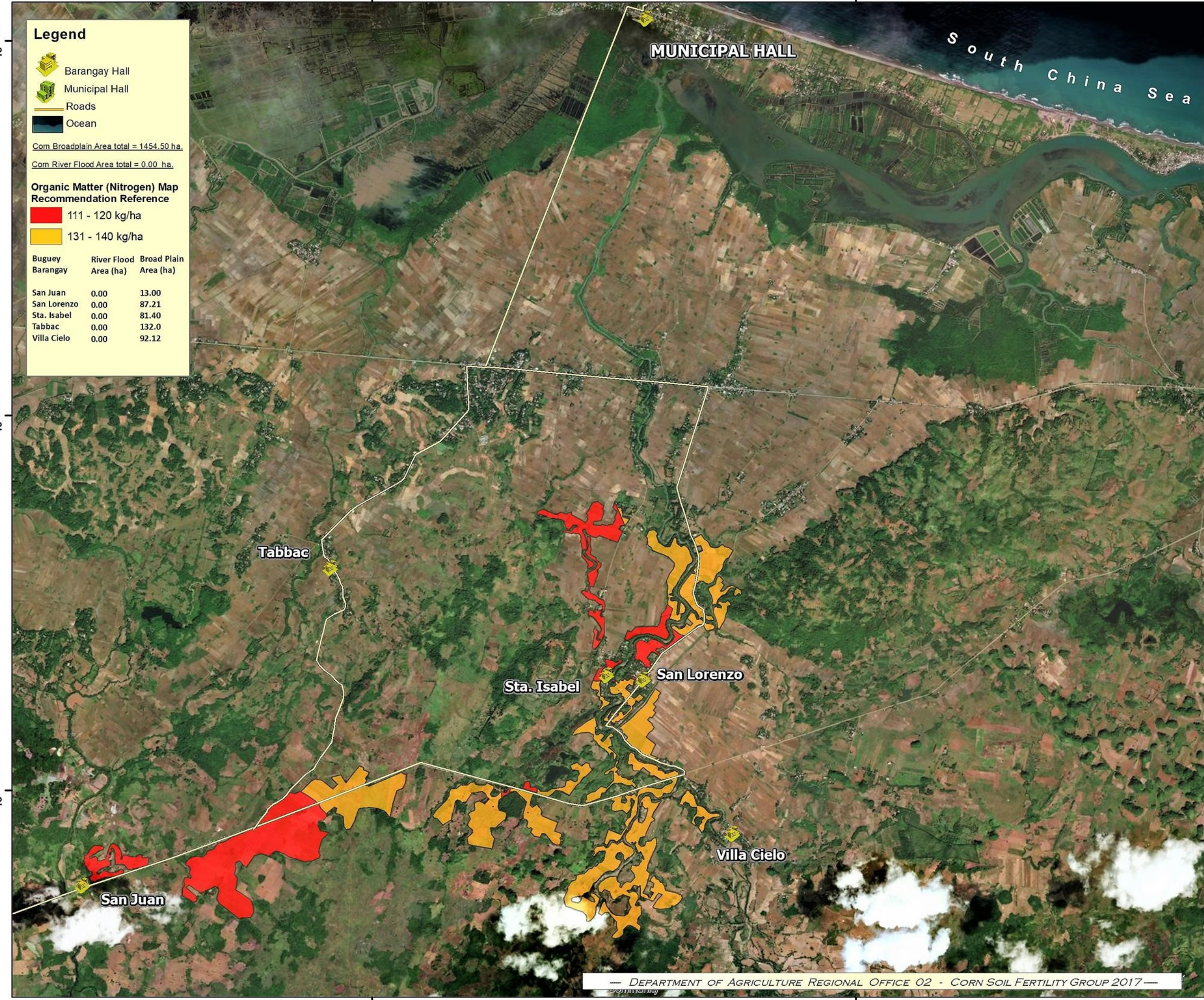
-  Barangay Hall
-  Municipal Hall
-  Roads
-  Ocean

Corn Broadplain Area total = 1454.50 ha.
Corn River Flood Area total = 0.00 ha.

Organic Matter (Nitrogen) Map Recommendation Reference

-  111 - 120 kg/ha
-  131 - 140 kg/ha

Buguey Barangay	River Flood Area (ha)	Broad Plain Area (ha)
San Juan	0.00	13.00
San Lorenzo	0.00	87.21
Sta. Isabel	0.00	81.40
Tabbac	0.00	132.0
Villa Cielo	0.00	92.12



N
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1:42,000

0 0.2 0.4 0.8 1.2 1.6 Kilometers

DEPARTMENT OF AGRICULTURE
1898

RAED
BOUNTFUL CAGAYAN VALLEY REGION

Date Accomplished : July 2017

Corn Nitrogen Map
Municipality of **BUGUEY**
Province of Cagayan, Philippines

- Prerared by:**
- Allister Earl M. Meman
 - Joule D. Sumigad
 - Isagani Cabalsi
 - Geze James V. Binuyat
 - Eleazar Gabriel A. Castillo
 - Sally Jane B. Duruin
 - Eric G. Mata
 - Joana Rose R. Roque
 - Aarone M. Furugganan
 - Kenneth Godfrey M. De Leon
 - Crescen Karl M. Espejo
 - Chinkee A. Agustin

Reviewed by:

ANGELITA B. CALUBAQUIB
Science Research Specialist II

Noted by:

RESTITUTO E. SAMATRA
Chief RAED

NENITA M. YABIS
Asst. Regional Corn Coordinator

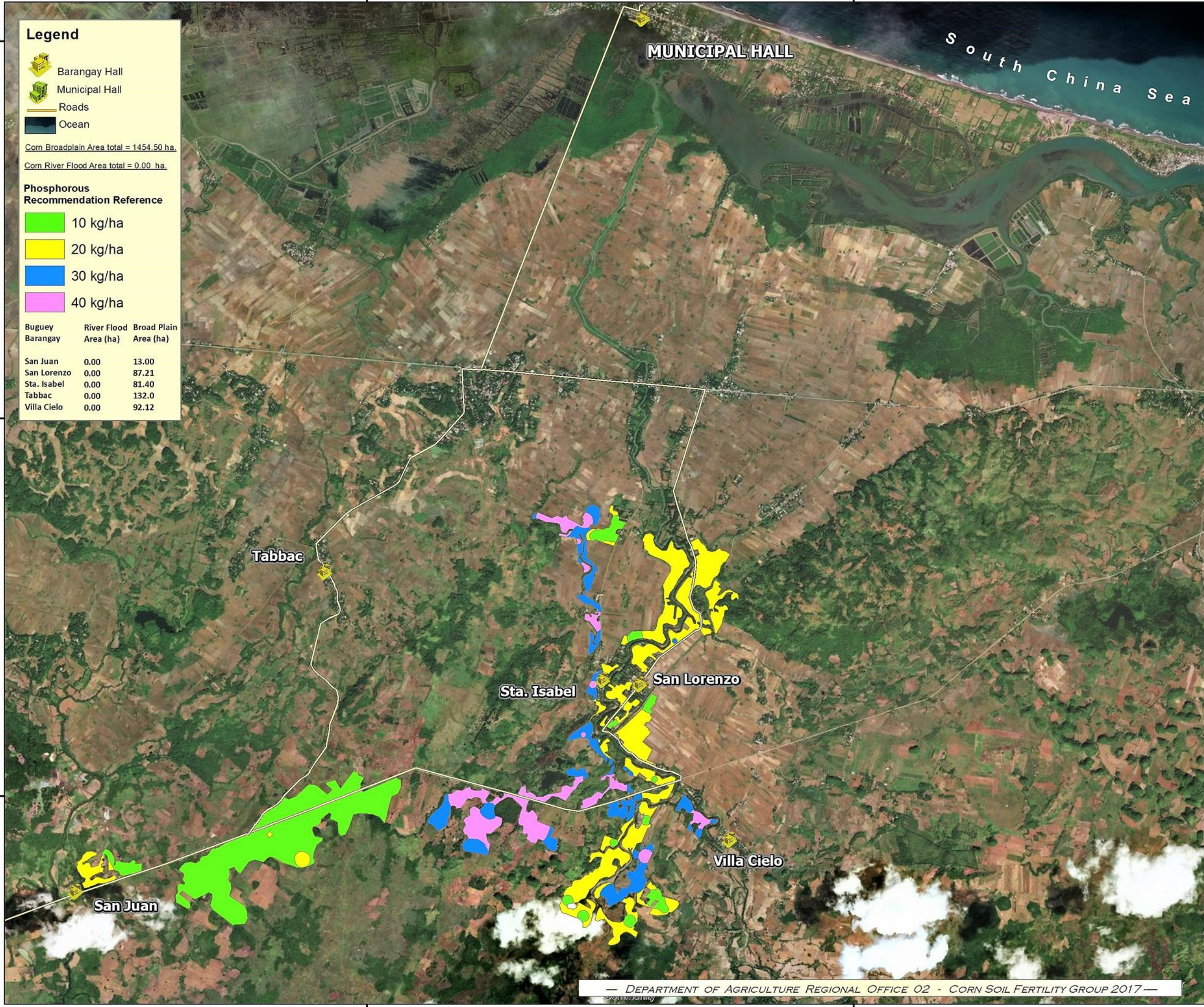
NARCISO A. EDILLO, MA. Ed.
Regional Executive Director

Datum: GCS_WGS_1984
Map Source: Google Earthwin V6.0.3.2197
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Regional Agricultural Engineering Division
Corn Soil Fertility Group
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Legend

- Barangay Hall
- Municipal Hall
- Roads
- Ocean

Corn Broadplain Area total = 1454.50 ha.
 Corn River Flood Area total = 0.00 ha.

Phosphorous Recommendation Reference

- 10 kg/ha
- 20 kg/ha
- 30 kg/ha
- 40 kg/ha

Buguey Barangay	River Flood Area (ha)	Broad Plain Area (ha)
San Juan	0.00	13.00
San Lorenzo	0.00	87.21
Sta. Isabel	0.00	81.40
Tabbac	0.00	132.0
Villa Cielo	0.00	92.12

Scale: 1:42,000
 0 0.2 0.4 0.8 1.2 1.6 Kilometers

DEPARTMENT OF AGRICULTURE
 1898
 BOUNTIFUL CAGAYAN VALLEY REGION
 Date Accomplished : September

Phosphorous Map

Municipality of BUGUEY

Province of Cagayan, Philippines

- Prerared by:**
- Allister Earl M. Meman
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 - NARCISO A. EDILLO, MA. Ed.**
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Legend

-  Barangay Hall
-  Municipal Hall
-  Roads
-  Ocean

Corn Broadplain Area total = 1454.50 ha.

Corn River Flood Area total = 0.00 ha.

Potassium Recommendation Reference

 0 sufficient

Buguey Barangay	River Flood Area (ha)	Broad Plain Area (ha)
San Juan	0.00	13.00
San Lorenzo	0.00	87.21
Sta. Isabel	0.00	81.40
Tabbac	0.00	132.0
Villa Cielo	0.00	92.12

MUNICIPAL HALL

South China Sea



1:42,000



Date Accomplished : September

Potassium Map
 Municipality of BUGUEY
 Province of Cagayan, Philippines

Prerared by:

- Allister Earl M. Meman
- Joule D. Sumigad
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Tabbac

Sta. Isabel

San Lorenzo

Villa Cielo

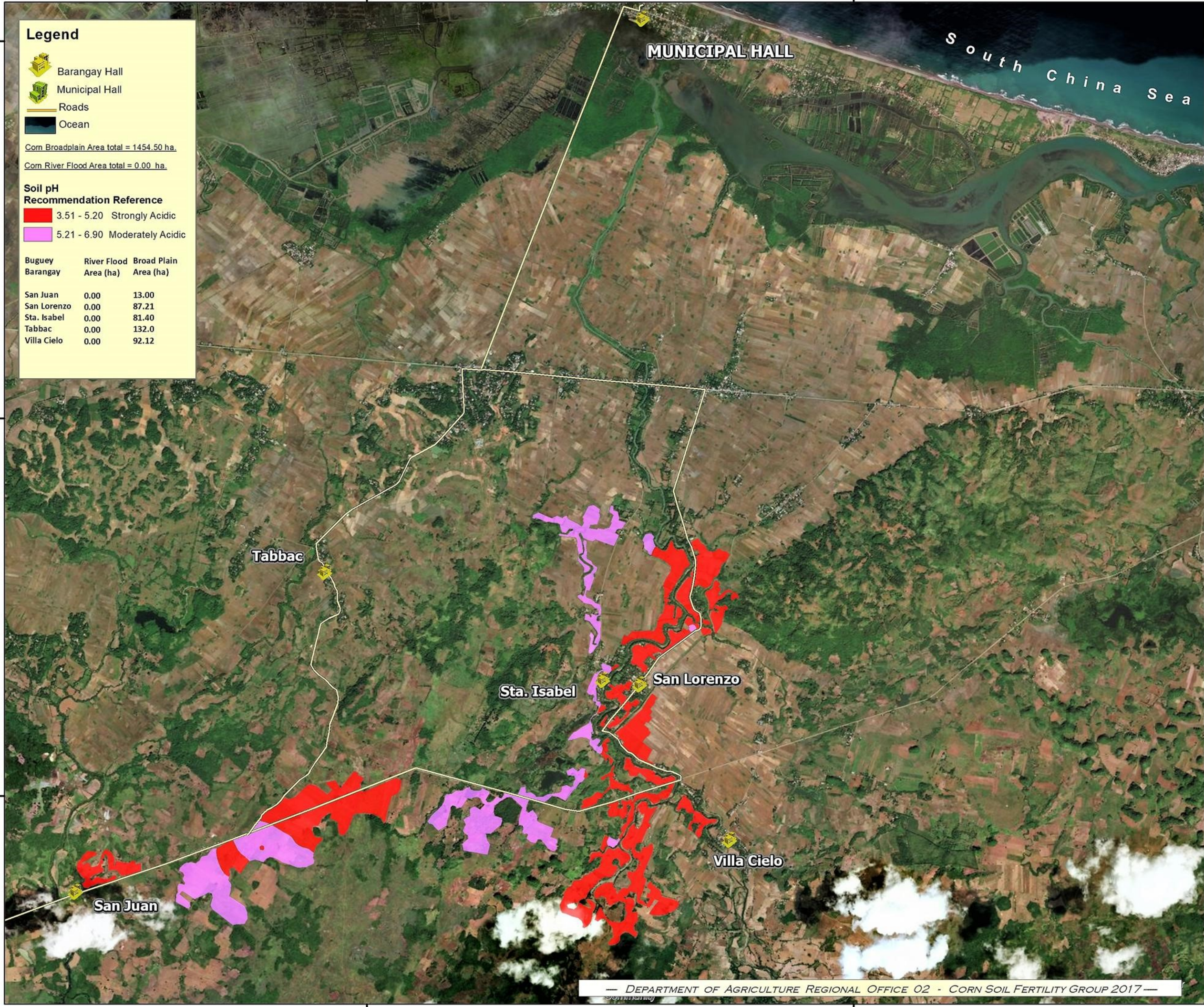
San Juan

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Legend

- Barangay Hall
- Municipal Hall
- Roads
- Ocean

Corn Broadplain Area total = 1454.50 ha.
Corn River Flood Area total = 0.00 ha.

Soil pH Recommendation Reference

- 3.51 - 5.20 Strongly Acidic
- 5.21 - 6.90 Moderately Acidic

Barangay	River Flood Area (ha)	Broad Plain Area (ha)
San Juan	0.00	13.00
San Lorenzo	0.00	87.21
Sta. Isabel	0.00	81.40
Tabbac	0.00	132.0
Villa Cielo	0.00	92.12

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0 0.2 0.4 0.8 1.2 1.6 Kilometers

DEPARTMENT OF AGRICULTURE
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RAED
BOUNTFUL CAGAYAN VALLEY REGION

Date Accomplished : September

Soil pH Map
Municipality of BUGUEY
Province of Cagayan, Philippines

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