

121.520353

121.572970

121.625587

Legend



Road



Barangay Hall



Municipal Hall

Corn Riverflood Area = 930.42 ha.

Nitrogen Recommendation Reference

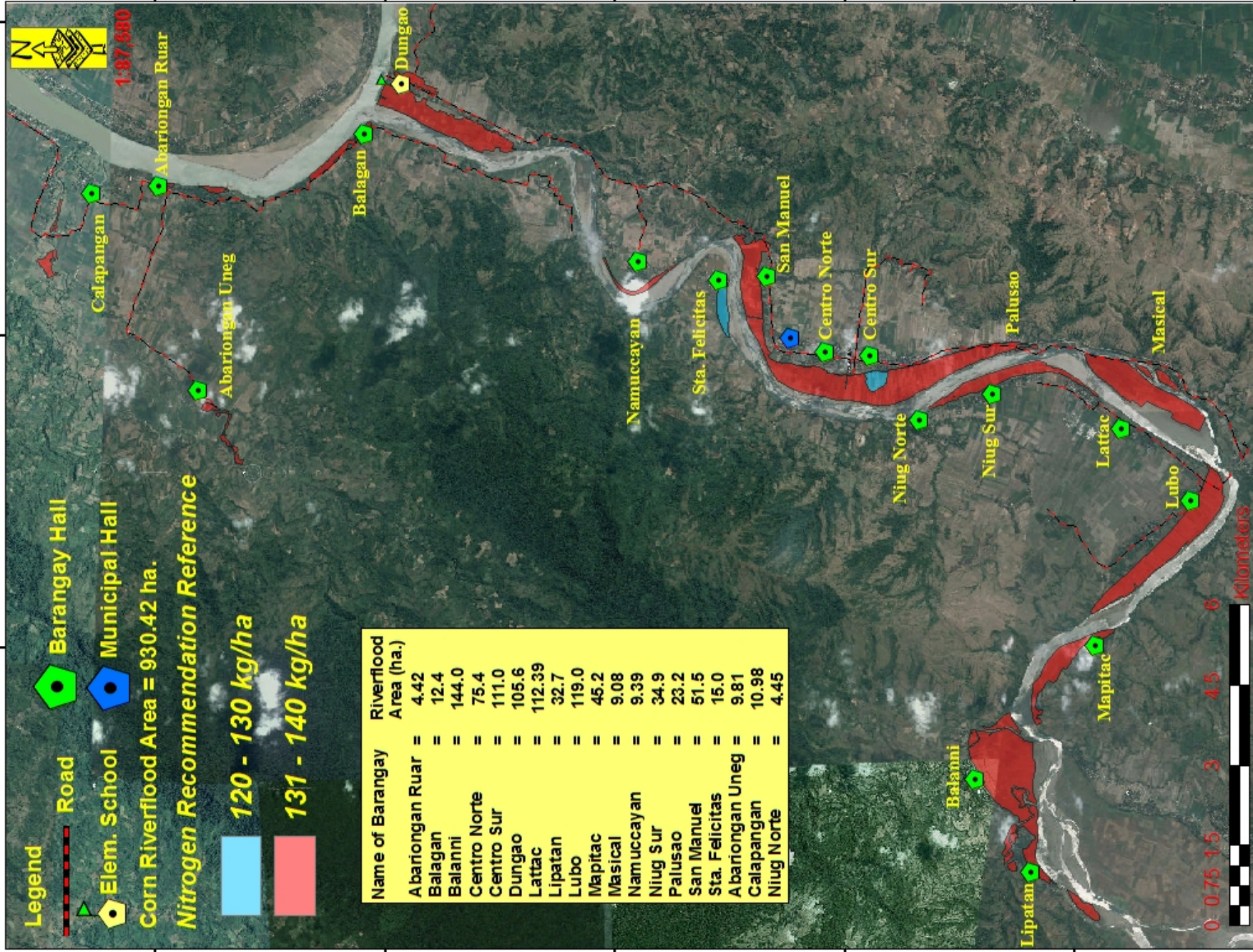


120 - 130 kg/ha



131 - 140 kg/ha

| Name of Barangay | Riverflood Area (ha.) |
|------------------|-----------------------|
| Abariangan Ruar | = 4.42 |
| Balagan | = 12.4 |
| Balanni | = 144.0 |
| Centro Norte | = 75.4 |
| Centro Sur | = 111.0 |
| Dungao | = 105.6 |
| Lattac | = 112.39 |
| Lipatan | = 32.7 |
| Lubo | = 119.0 |
| Mapitac | = 45.2 |
| Masical | = 9.08 |
| Namuccayan | = 9.39 |
| Niug Sur | = 34.9 |
| Palusao | = 23.2 |
| San Manuel | = 51.5 |
| Sta. Felicitas | = 15.0 |
| Abariangan Uneg | = 9.81 |
| Calapangan | = 10.98 |
| Niug Norte | = 4.45 |



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NITROGEN MAP
Corn Riverflood Area
Municipality of Sto. Niño
Province of Cagayan

Prepared By:

BEVERLY ANNE D. TAMAYAO JOUIE D. SUMIGAD

ISAGANI S. CABALSÍ ELEAZAR GABRIEL A. CASTILLO

SALLY JANE F. BALBUENA

Reviewed By:

ANGELITA B. CALBAQUIB
 Science Research Specialist II

RESTITUTO E. SAMATRA
 Chief RAEG

VICENTE I. MIGUEL
 Assistant Regional Corn Coordinator

ORLANDO J. LORENZANA
 Regional Technical Director

LUCRECIO R. ALVIAR, JR., CESO III
 Regional Executive Director



DATE ACCOMPLISHED:
 APRIL, 2015

Drawn: GCS WGS 1984
 Map Source:
 Aerial Satellite
 A 2010 © 2012
 A 2012 © 2012

This Nitrogen Map was produced under the collaboration and assistance of the Department of Agriculture, Philippines (DA) and the local government units (LGUs) of the area.

Boundaries are not certified authoritative.

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Legend

Road



Barangay Hall



Municipal Hall

Corn Riverflood Area = 930.42 ha.

Phosphorous Recommendation Reference

1 - 10 kg/ha

11 - 20 kg/ha

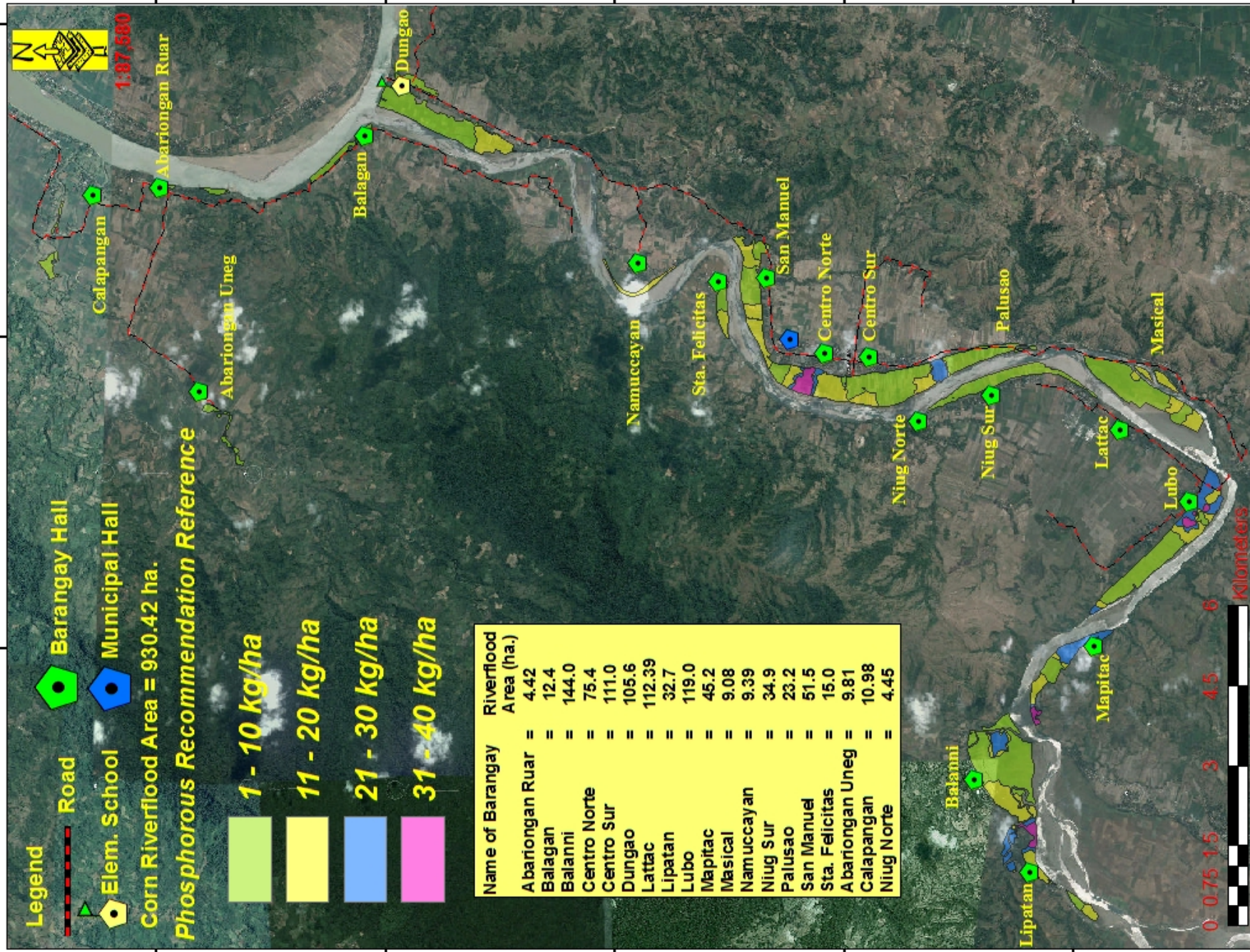
21 - 30 kg/ha

31 - 40 kg/ha

| Name of Barangay | Riverflood Area (ha.) |
|------------------|-----------------------|
| Abariongan Ruar | = 4.42 |
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PHOSPHOROUS MAP
Corn Riverflood Area
Municipality of Sto. Niño
Province of Cagayan

Prepared By:

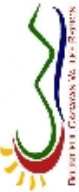
- BEVERLY ANNE D. TAMAYAO JOUIE D. SUMIGAD
- ISAGANI S. CABALS I ELEAZAR GABRIEL A. CASTILLO
- SALLY JANE F. BALBUENA

Reviewed By:

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ORLANDO J. LORENZANA
Regional Technical Director

LUCRECIO R. ALVIAR, JR., CESO III
Regional Executive Director



DATE ACCOMPLISHED:
APRIL, 2015

Source: DCS WGS 1984
Map Scale:
1:200,000
1:250,000
1:300,000
1:400,000
1:500,000
1:600,000
1:700,000
1:800,000
1:900,000
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- Legend**
-  Road
 -  Barangay Hall
 -  Municipal Hall

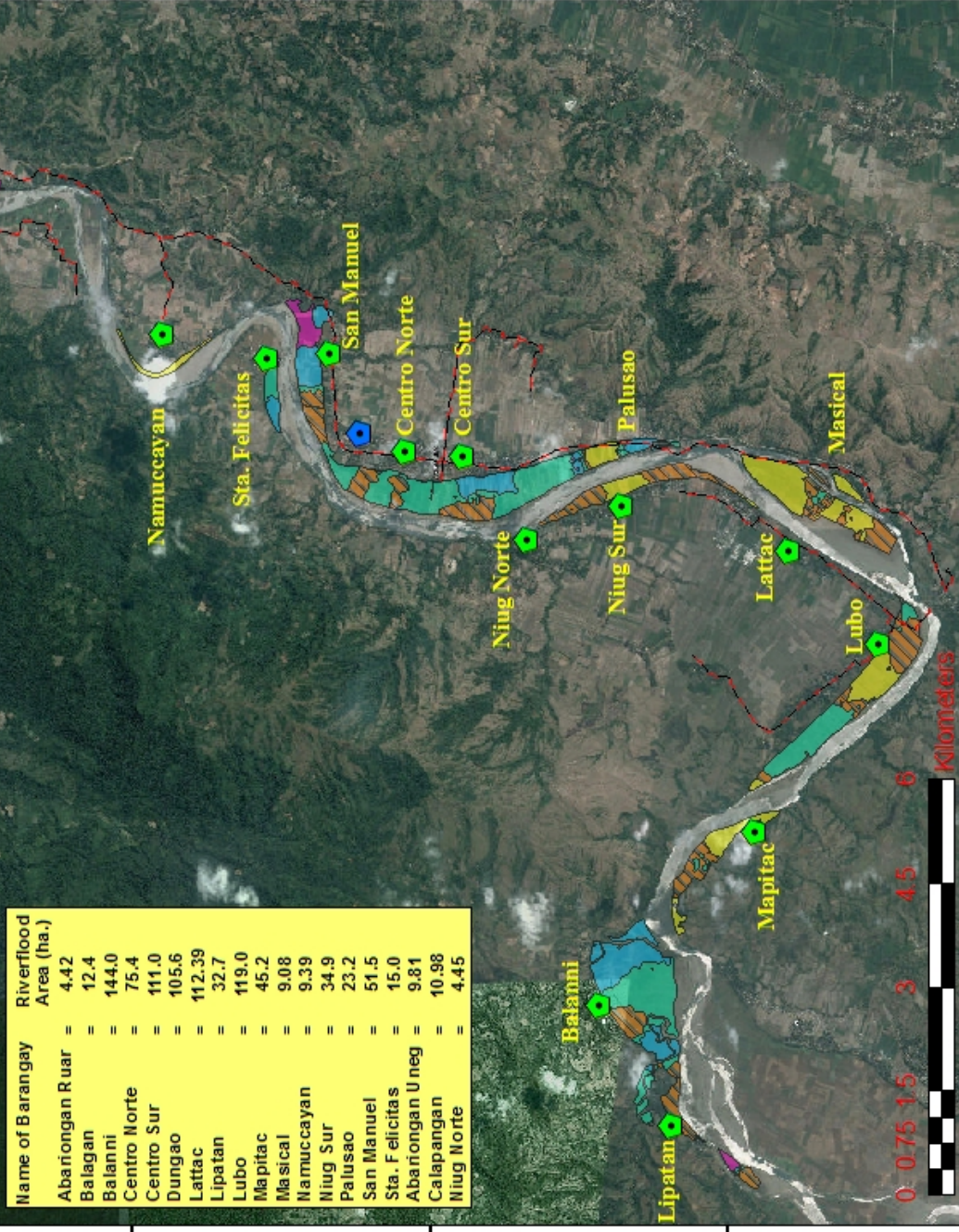
Corn Riverflood Area = 930.42 ha.

SOIL pH:

-  5.01 - 5.5 - **Strongly Acidic**
-  5.51 - 6.0 - **Moderately Acidic**
-  6.01 - 6.5 - **Slightly Acidic**
-  6.51 - 6.9 - **Very Slightly Acidic**
-  7.0 - **Neutral**
-  7.1 - 7.5 **Slightly Alkaline**

Name of Barangay Riverflood Area (ha.)

| | |
|------------------|----------|
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pH MAP

Corn Riverflood Area

Municipality of Sto. Niño

Province of Cagayan

Prepared By:

BEVERLY ANNE D. TAMAYAO JOUIE D. SUMIGAD

ISAGANI S. CABALSÍ ELEAZAR GABRIEL A. CASTILLO

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Reviewed By:

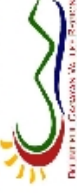
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Regional Executive Director



DATE ACCOMPLISHED:
APRIL, 2015

Drawn: GCS WS2 1804

Map Source:
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This plan was prepared under the collaborative
arrangement of the Department of Agriculture,
Region I, Cagayan, and the local government units,
Cagayan.

Scale: Not to scale

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