

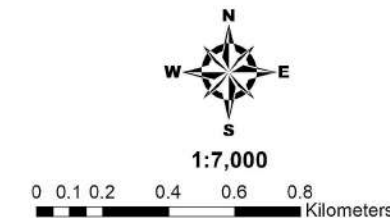
Legend

- Barangay Hall
- Municipal Hall
- Roads
- Rivers

Corn River Flood Area total = 507.3 has.
Corn Broad Plain Area total = 372.9 has.

Organic Matter (N)
Recommendation Reference
 131 - 140 kg/ha

Benito Soliven Barangay	Broad Plain Area (ha)	River Flood Area (ha)
Maluno Norte	56.70	194.90
Maluno Sur	149.20	85.10
Yeban Norte	129.80	139.00
Yeban Sur	37.20	88.30



Date Accomplished : December 2017

Corn Nitrogen Map

Municipality of BENITO SOLIVEN
Province of Isabela, Philippines

Prepared by:

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

Reviewed by:

ANGELITA B. CALUBAQUIB
Science Research Specialist II

Noted by:

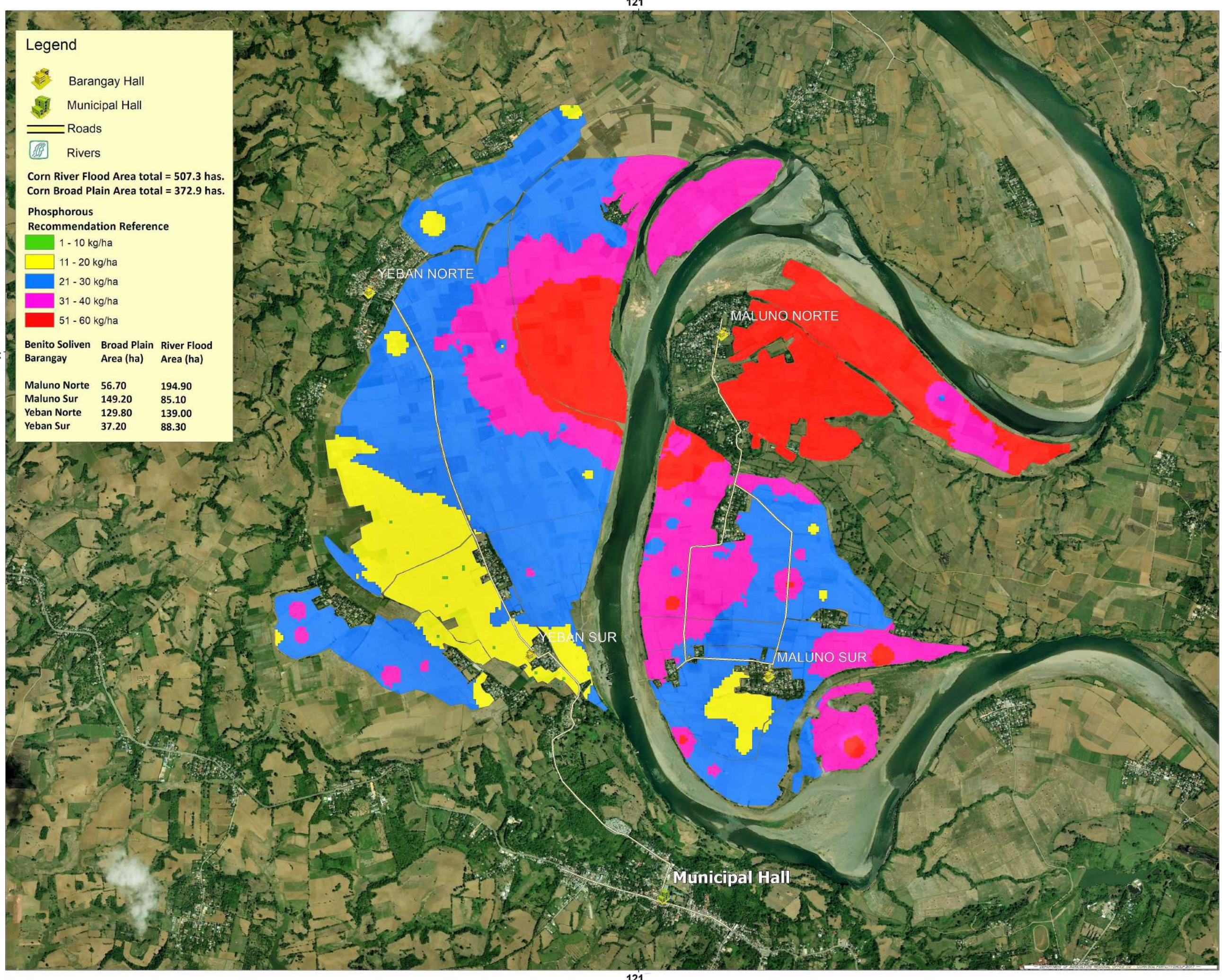
RESTITUTO E. SAMATRA
Chief RAED

NENITA M. YABIS
Asst. Regional Corn Coordinator

ROSE MARY G. AQUINO
OIC - Regional Technical Director

LORENZO M. CARANGUIAN, D.P.A.
Regional Executive Director

Datum: GCS_WGS_1984
Map Source: Google Earthwin V6.0.3.2197
© 2010 GOOGLE © 2013 Cnes / Spot Image © 2013 GOOGLE
This Corn Fertility Map was produced under the collaborative undertaking of the
Department of Agriculture Regional Field Office No. 02,
Regional Agricultural Engineering Division and the Local Government Unit, CY 2017
Boundaries are not considered authoritative.
The Department of Agriculture Regional Field Office No. 02 claims
the sole responsibility by any omissions/errors of this map.
Users are requested to inform
the DA-RFO 02, RAED, San Gabriel, Tuguegarao City, Cagayan.
Fertilizer Recommendation Reference: Reliable for 3 years
Distributed by: Department of Agriculture, RFO 02
Regional Agricultural Engineering Division
Corn Soil Fertility Group
© Copy Right Reserved 2017-2018



Legend

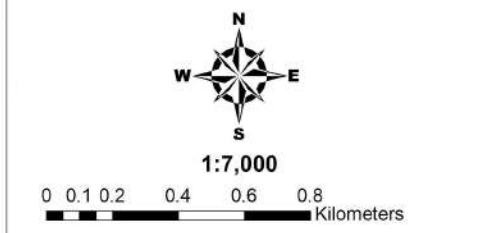
-  Barangay Hall
-  Municipal Hall
-  Roads
-  Rivers

Corn River Flood Area total = 507.3 has.
Corn Broad Plain Area total = 372.9 has.

Phosphorous
Recommendation Reference

-  1 - 10 kg/ha
-  11 - 20 kg/ha
-  21 - 30 kg/ha
-  31 - 40 kg/ha
-  51 - 60 kg/ha

Benito Soliven Barangay	Broad Plain Area (ha)	River Flood Area (ha)
Maluno Norte	56.70	194.90
Maluno Sur	149.20	85.10
Yeban Norte	129.80	139.00
Yeban Sur	37.20	88.30



Corn Phosphorous Map
Municipality of BENITO SOLIVEN
Province of Isabela, Philippines

- Prepared by:
- Alistair Earl M. Meman
 - Jouie D. Sumigad
 - Isagani Cabalsi
 - Geze James V. Binuyat
 - Eleazar Gabriel A. Castillo
 - Sally Jane B. Duruin
 - Eric G. Mata
 - Aarone M. Furugganan
 - Jhoana Rose R. Roque
 - Kenneth Godfrey M. De Leon
 - Crescen Karl M. Espejo
 - Chinke A. Agustin

Reviewed by:

ANGELITA B. CALUBAQUIB
Science Research Specialist II

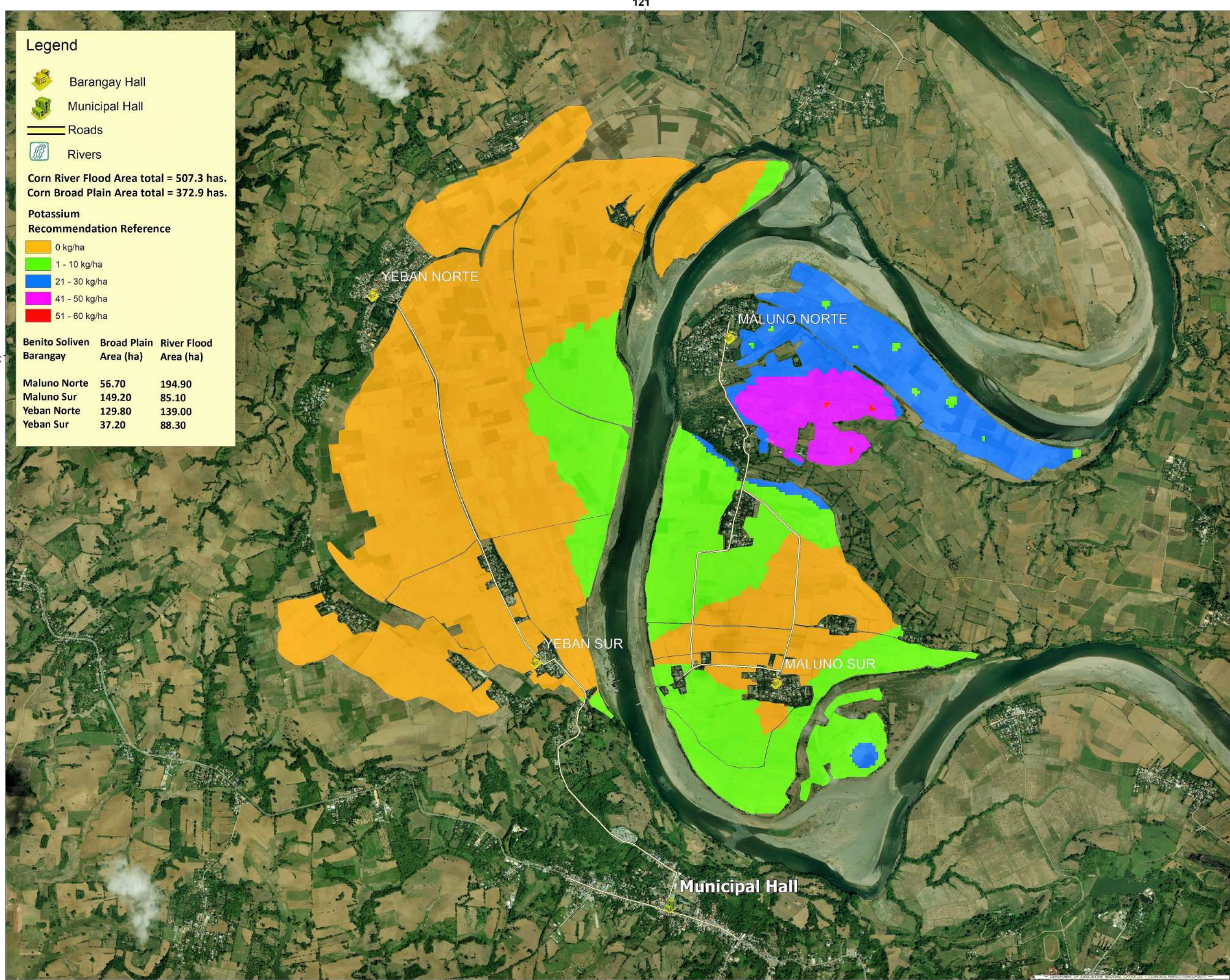
- Noted by:
- RESTITUTO E. SAMATRA
Chief RAED
 - NENITA M. YABIS
Asst. Regional Corn Coordinator
 - ROSE MARY G. AQUINO
OIC - Regional Technical Director
 - LORENZO M. CARANGUIAN, D.P.A.
Regional Executive Director

Datum: GCS_WGS_1984
Map Source: Google Earthwin V6.0.3.2197
© 2010 GOOGLE © 2013 Cnes / Spot Image © 2013 GOOGLE

This Corn Fertility Map was produced under the collaborative undertaking of the Department of Agriculture Regional Field Office No. 02, Regional Agricultural Engineering Division and the Local Government Unit, CY 2017. Boundaries are not considered authoritative.

The Department of Agriculture Regional Field Office No. 02 claims the sole responsibility for any omission/errors of this map. Users are requested to inform the DA-RFO 02, RAED, San Gabriel, Tuguegarao City, Cagayan. Fertilizer Recommendation Reference: Reliable for 3 years

Distributed by: Department of Agriculture, RFO 02
Regional Agricultural Engineering Division
Corn Soil Fertility Group
© Copy Right Reserved 2017-2018



Legend

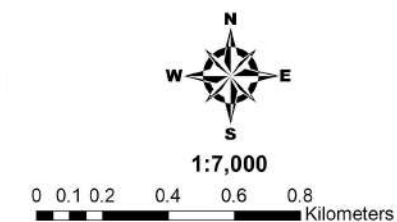
- Barangay Hall
- Municipal Hall
- Roads
- Rivers

Corn River Flood Area total = 507.3 has.
Corn Broad Plain Area total = 372.9 has.

Potassium
Recommendation Reference

- 0 kg/ha
- 1 - 10 kg/ha
- 21 - 30 kg/ha
- 41 - 50 kg/ha
- 51 - 60 kg/ha

Benito Soliven Barangay	Broad Plain Area (ha)	River Flood Area (ha)
Maluno Norte	56.70	194.90
Maluno Sur	149.20	85.10
Yeban Norte	129.80	139.00
Yeban Sur	37.20	88.30



Date Accomplished : December 2017

Corn Potassium Map

Municipality of BENITO SOLIVEN
Province of Isabela, Philippines

Prepared by:

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

Reviewed by:

ANGELITA B. CALUBAQUIB
Science Research Specialist II

Noted by:

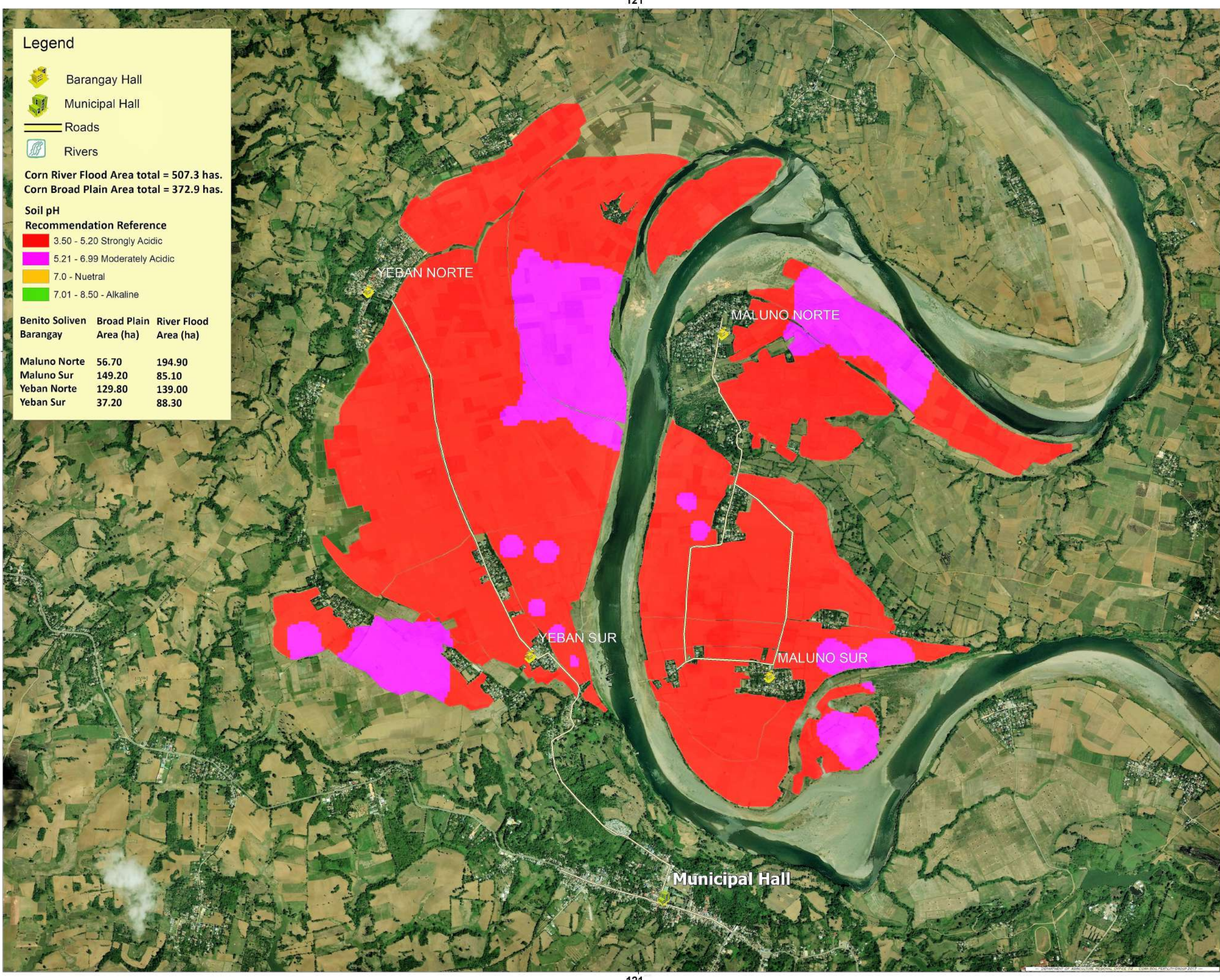
RESTITUTO E. SAMATRA
Chief RAED

NENITA M. YABIS
Asst. Regional Corn Coordinator

ROSE MARY G. AQUINO
OIC - Regional Technical Director

LORENZO M. CARANGUIAN, D.P.A.
Regional Executive Director

Datum: GCS_WGS_1984
Map Source: Google Earthwin V6.0.3.2197
© 2010 GOOGLE © 2013 Cnes / Spot Image © 2013 GOOGLE
This Corn Fertility Map was produced under the collaborative undertaking of the
Department of Agriculture Regional Field Office No. 02,
Regional Agricultural Engineering Division and the Local Government Unit, CY 2017
Boundaries are not considered authoritative.
The Department of Agriculture Regional Field Office No. 02 claims
the sole responsibility for any omission/errors of this map.
Users are requested to inform
the DA-RFO 02, RAED, San Gabriel, Tuguegarao City, Cagayan.
Fertilizer Recommendation Reference: Reliable for 3 years
Distributed by: Department of Agriculture, RFO 02
Regional Agricultural Engineering Division
Corn Soil Fertility Group
© Copy Right Reserved 2017-2018



Legend

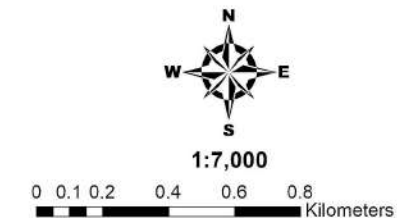
- Barangay Hall
- Municipal Hall
- Roads
- Rivers

Corn River Flood Area total = 507.3 has.
Corn Broad Plain Area total = 372.9 has.

Soil pH
Recommendation Reference

- 3.50 - 5.20 Strongly Acidic
- 5.21 - 6.99 Moderately Acidic
- 7.0 - Neutral
- 7.01 - 8.50 - Alkaline

Benito Soliven Barangay	Broad Plain Area (ha)	River Flood Area (ha)
Maluno Norte	56.70	194.90
Maluno Sur	149.20	85.10
Yeban Norte	129.80	139.00
Yeban Sur	37.20	88.30



Date Accomplished : December 2017

Soil pH Map
Municipality of BENITO SOLIVEN
Province of Isabela, Philippines

Prepared by:

- Alister Earl M. Meman
- Jouie D. Sumigad
- Isagani Cabalsi
- Geze James V. Binuyat
- Eleazar Gabriel A. Castillo
- Sally Jane B. Duruin
- Eric G. Mata
- Aarone M. Furugganan
- Jhoana Rose R. Roque
- 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

ROSE MARY G. AQUINO
OIC - Regional Technical Director

LORENZO M. CARANGUIAN, D.P.A.
Regional Executive Director

Datum: GCS_WGS_1984
Map Source: Google Earthwin V6.0.3.2197
© 2010 GOOGLE © 2013 Cnes / Spot Image © 2013 GOOGLE

This Corn pH Map was produced under the collaborative undertaking of the Department of Agriculture Regional Field Office No. 02, Regional Agricultural Engineering Division and the Local Government Unit, CY 2017. Boundaries are not considered authoritative.

The Department of Agriculture Regional Field Office No. 02 claims the sole responsibility by any omissions/errors of this map.
Users are requested to inform the DA-RFO 02, RAED, San Gabriel, Tuguegarao City, Cagayan.
Fertilizer Recommendation Reference: Reliable for 3 years

Distributed by: Department of Agriculture, RFO 02
Regional Agricultural Engineering Division
Corn Soil Fertility Group
© Copy Right Reserved 2017-2018