

ORGANIC MATTER (N) MAP
Municipality of Alcala
 Province of Cagayan, Philippines

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NENITA M. YABIS
 Asst. Regional Corn Coordinator

ORLANDO J. LORENZANA
 Regional Technical Director

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

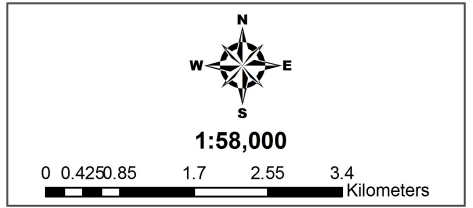
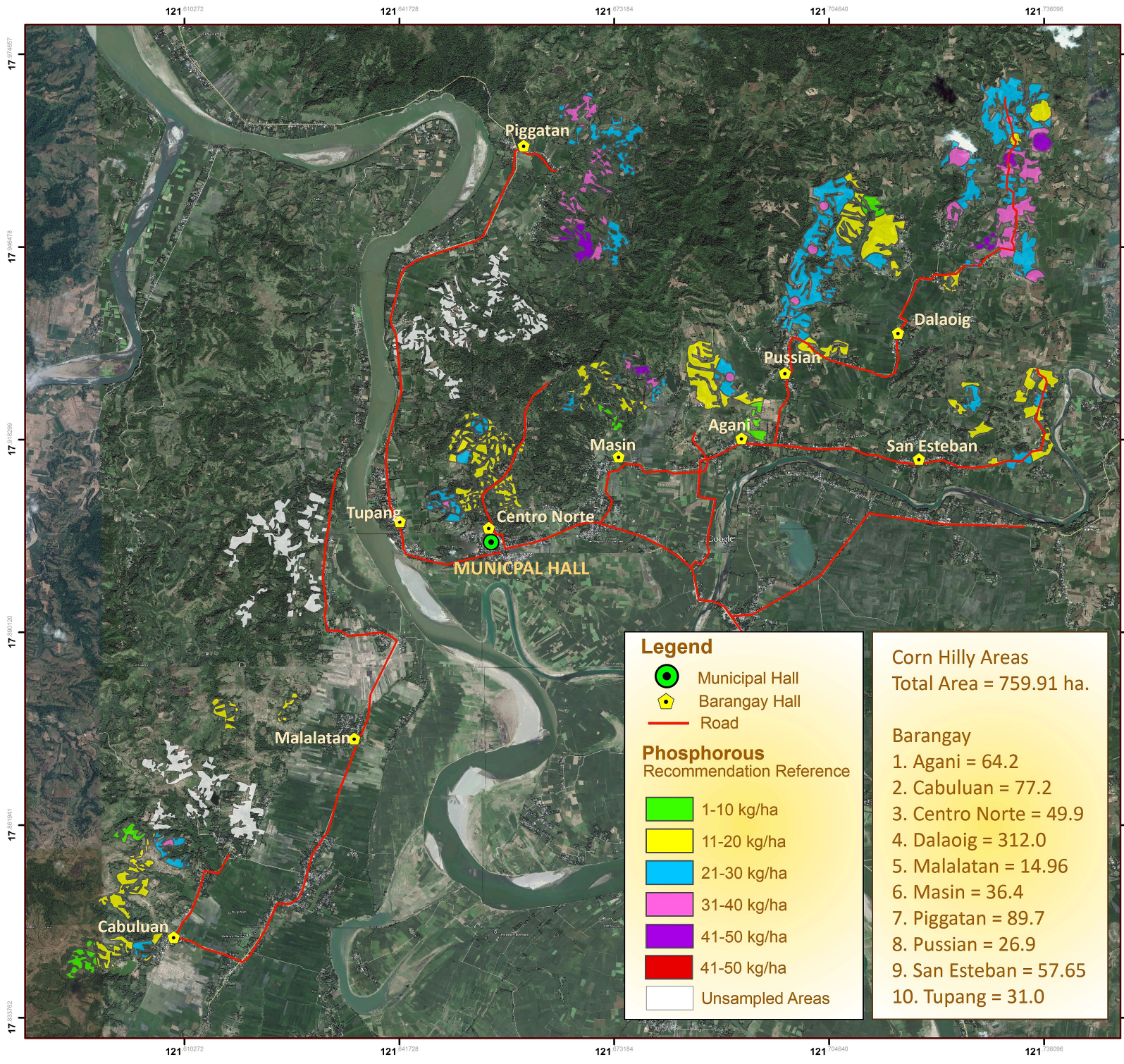
Legend	
	Municipal Hall
	Barangay Hall
	Road
Organic Matter (Nitrogen) Recommendation Reference	
	120 - 130 kg/ha.
	131 - 140 kg/ha
	Unsampled Areas
Corn Hilly Areas Total Area = 759.91 ha.	
Barangay	
1. Agani = 64.2	
2. Cabuluan = 77.2	
3. Centro Norte = 49.9	
4. Dalaog = 312.0	
5. Malalatan = 14.96	
6. Masin = 36.4	
7. Piggatan = 89.7	
8. Pussian = 26.9	
9. San Esteban = 57.65	
10. Tupang = 31.0	

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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PHOSPHOROUS MAP

Municipality of Alcala Province of Cagayan, Philippines

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Legend

- Municipal Hall
- Barangay Hall
- Road

Phosphorous Recommendation Reference

- 1-10 kg/ha
- 11-20 kg/ha
- 21-30 kg/ha
- 31-40 kg/ha
- 41-50 kg/ha
- 41-50 kg/ha
- Unsampld Areas

Corn Hilly Areas
Total Area = 759.91 ha.

Barangay

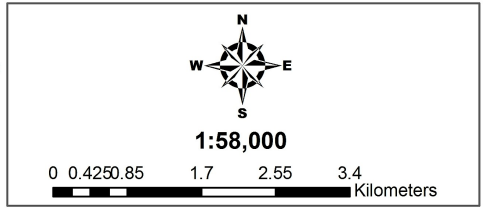
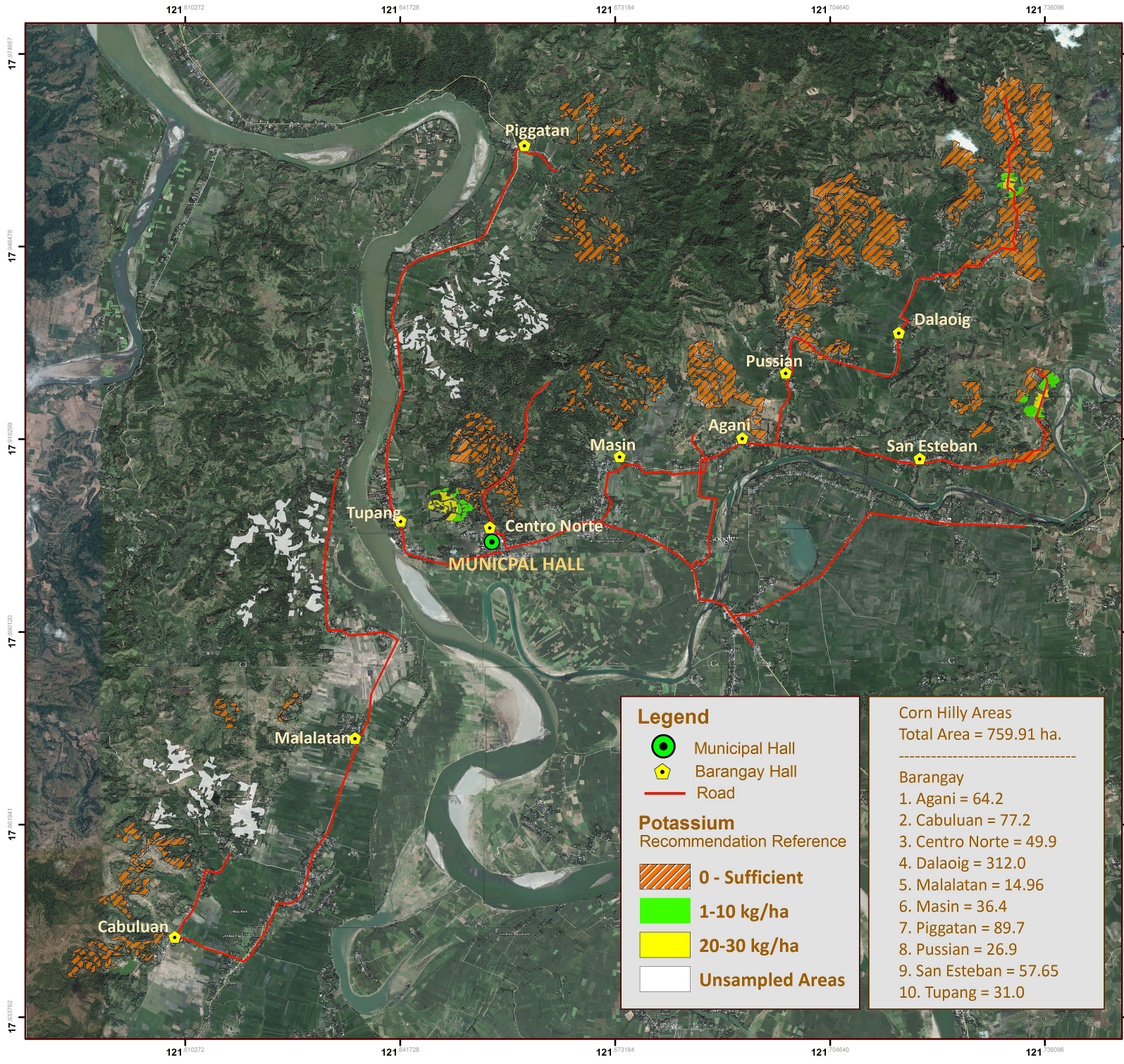
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POTASSIUM MAP

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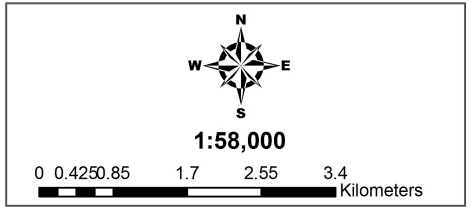
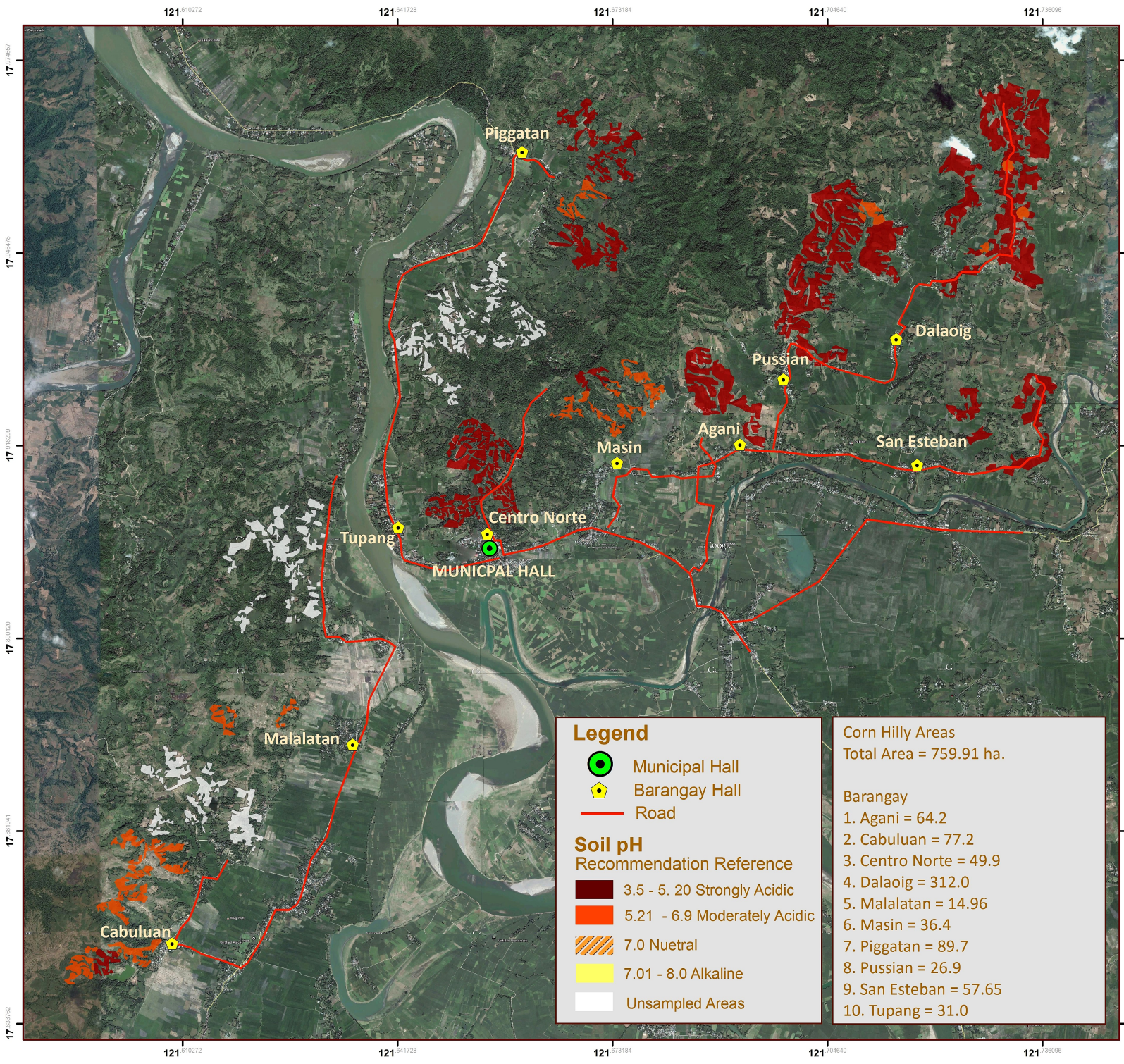
<p>Legend</p> <ul style="list-style-type: none"> Municipal Hall Barangay Hall Road <p>Potassium Recommendation Reference</p> <ul style="list-style-type: none"> 0 - Sufficient 1-10 kg/ha 20-30 kg/ha Unsampld Areas 	<p>Corn Hilly Areas Total Area = 759.91 ha.</p> <hr style="border-top: 1px dashed black;"/> <p>Barangay</p> <ol style="list-style-type: none"> 1. Agani = 64.2 2. Cabuluan = 77.2 3. Centro Norte = 49.9 4. Dalaoig = 312.0 5. Malalatan = 14.96 6. Masin = 36.4 7. Piggatan = 89.7 8. Pussian = 26.9 9. San Esteban = 57.65 10. Tupang = 31.0
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SOIL pH MAP

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Legend

- Municipal Hall
- Barangay Hall
- Road

Soil pH Recommendation Reference

- 3.5 - 5. 20 Strongly Acidic
- 5.21 - 6.9 Moderately Acidic
- 7.0 Neutral
- 7.01 - 8.0 Alkaline
- Unsampled Areas

Corn Hilly Areas
Total Area = 759.91 ha.

Barangay

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