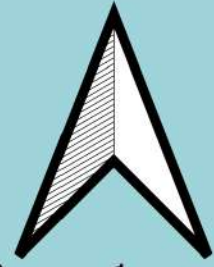


123°24'0"

123°27'0"



0 1 2 km



7°27'0"

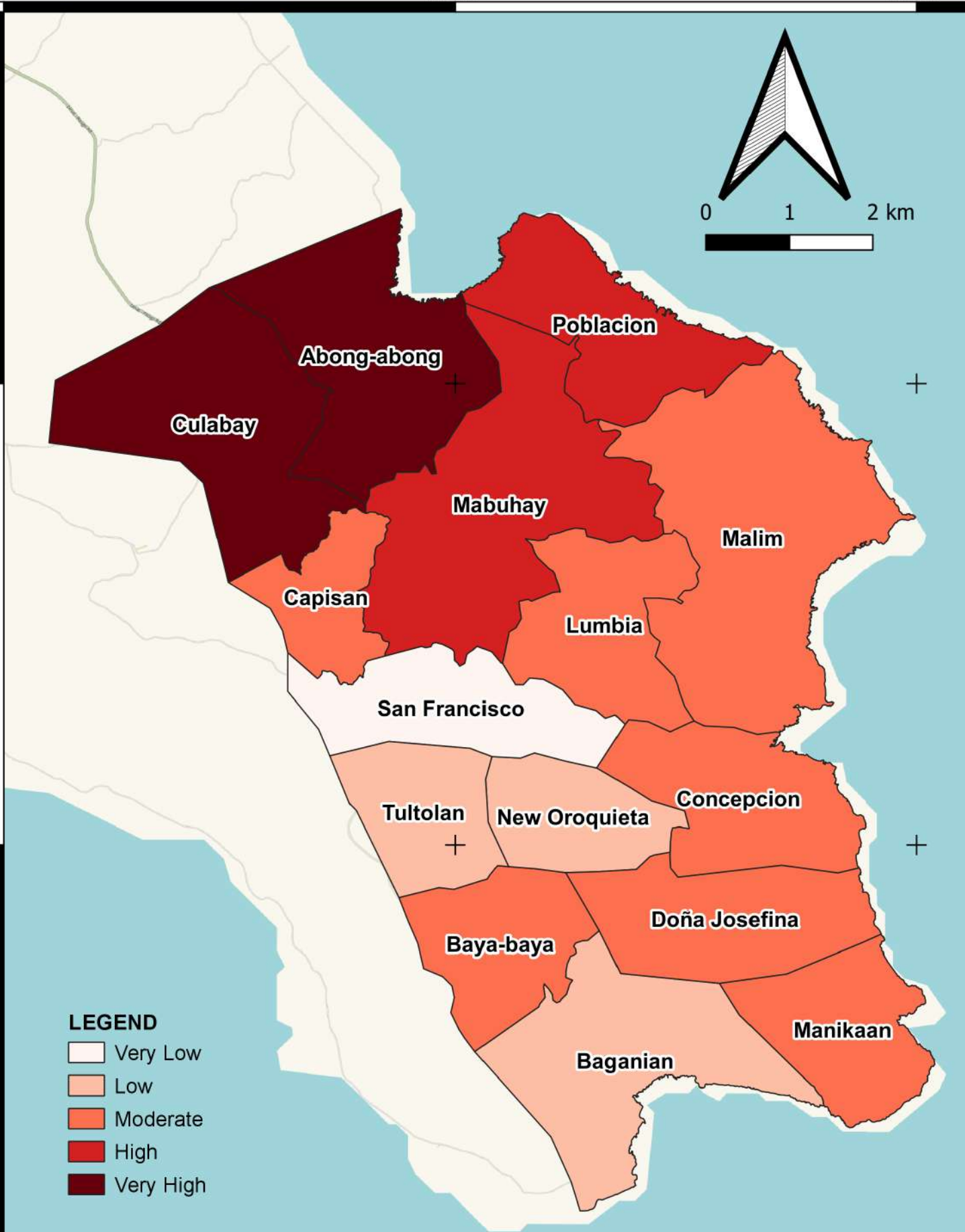
7°27'0"

7°24'0"

7°24'0"

7°21'0"

7°21'0"



**LEGEND**

-  Very Low
-  Low
-  Moderate
-  High
-  Very High

**TSUNAMI HAZARD MAP**  
**Tabina, Zamboanga del Sur**

Coordinate Reference System: WGS 84

123°24'0"

123°27'0"

123°24'0.000" 123°27'0.000" 123°30'0.000" 123°33'0.000" 123°36'0.000" 123°39'0.000"

# TSUNAMI HAZARD MAP

## Tukuran, Zamboanga del Sur

Laperian

Buenasuerte

Sambulawan

Navalan

Manlayag

Manilan

Balimbingan

Luy-A

Santo Rosario

Baclay

Tabuan

Tinotungan

San Antonio

Upper Bayao

Curvada

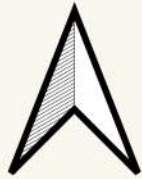
Lower Bayao

Militar

Libertad

Sugod

Taguḷḷ



0 2.5 5 km

### LEGEND

Low

Very Low

Moderate

High

Very High

PAGADIAN



1 2 km

7°57'0.000"

7°54'0.000"

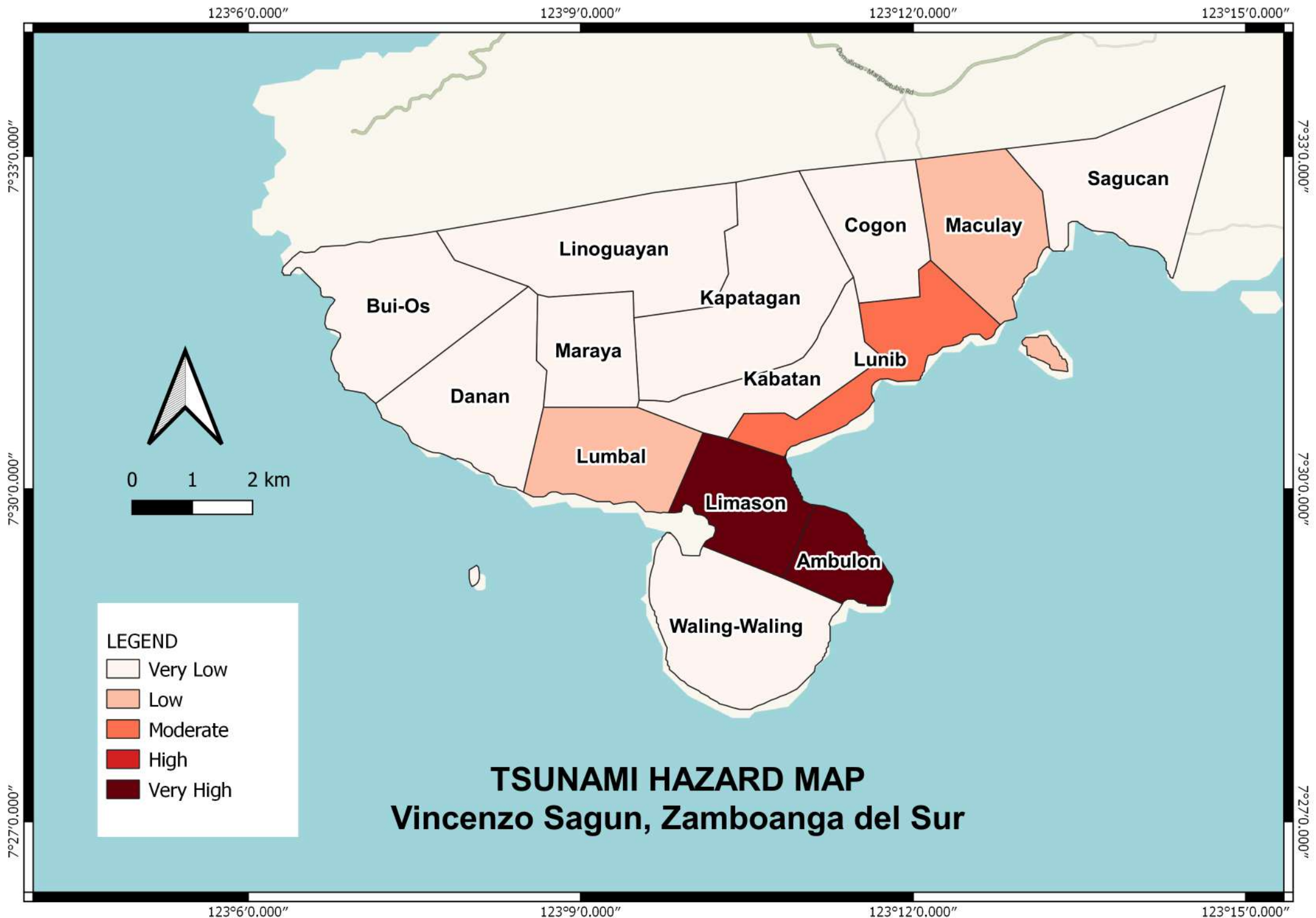
7°51'0.000"

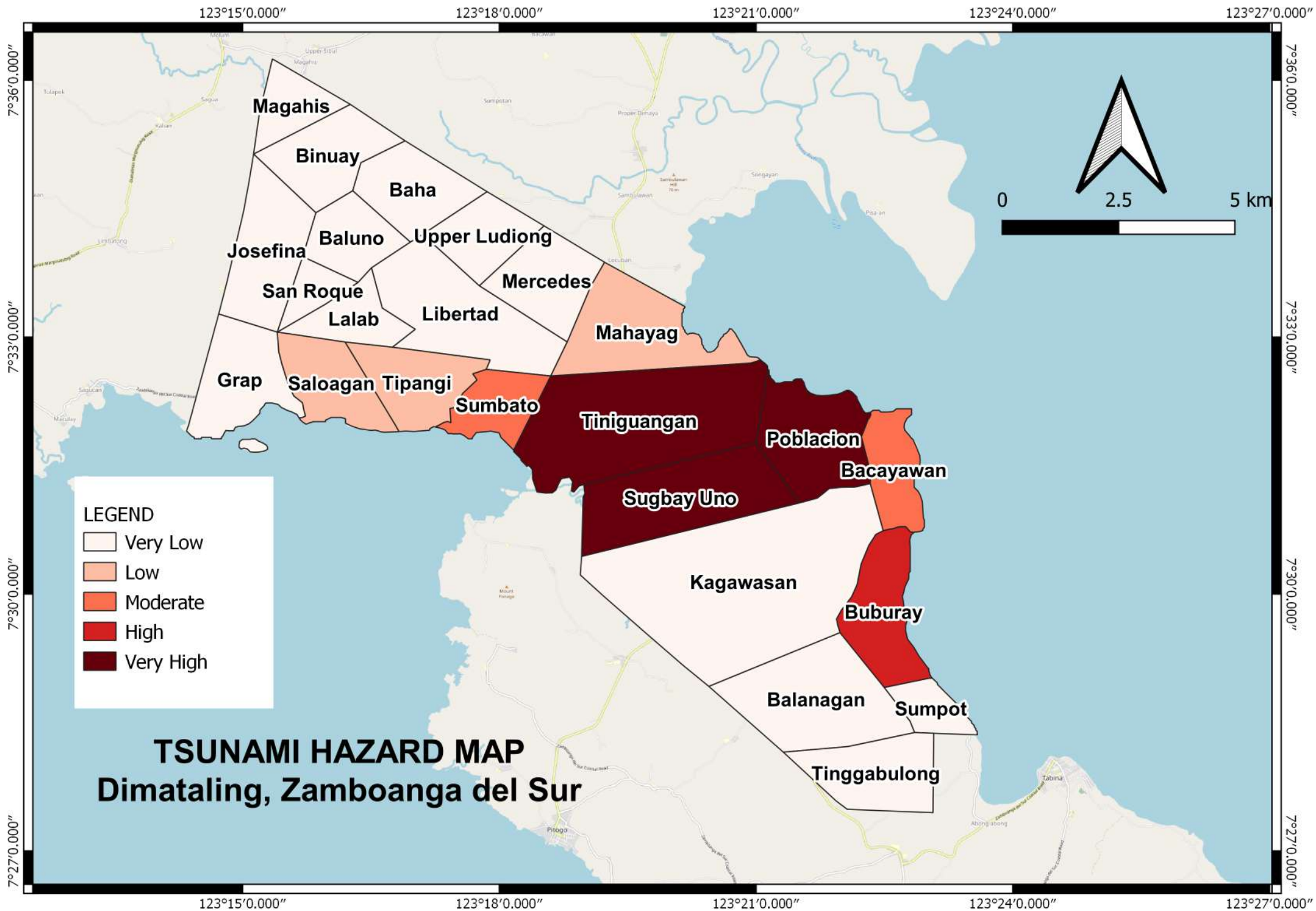
7°57'0.000"

7°54'0.000"

7°51'0.000"

123°24'0.000" 123°27'0.000" 123°30'0.000" 123°33'0.000" 123°36'0.000" 123°39'0.000"





123°18'0"

123°21'0"

123°24'0"

123°27'0"

123°30'0"

7°42'0"

7°39'0"

7°36'0"

7°33'0"

7°42'0"

7°39'0"

7°36'0"

7°33'0"

J.H. Cerilles  
State College  
Mangrove Forest

San Miguel

San Pablo

Street - San Pablo Rd

Sagacad

Dongos

Ignacio Garrata (New Mirapao)

Legarda 3

Old Mirapao

Guinicolalay

Legarda 2

Legarda 1

West Migpulao

East Migpulao

Beray

Nangka

Poblacion

Nian

Tarakan

Kinacap

Bacawan

Benuatan

Upper Sibul

Sumpotan

Proper Dimaya

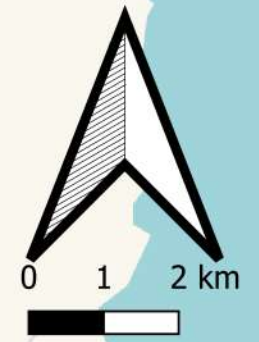
Songayan

Pisa-an

San Isidro

Sambulawan

Ludiong Lucoban



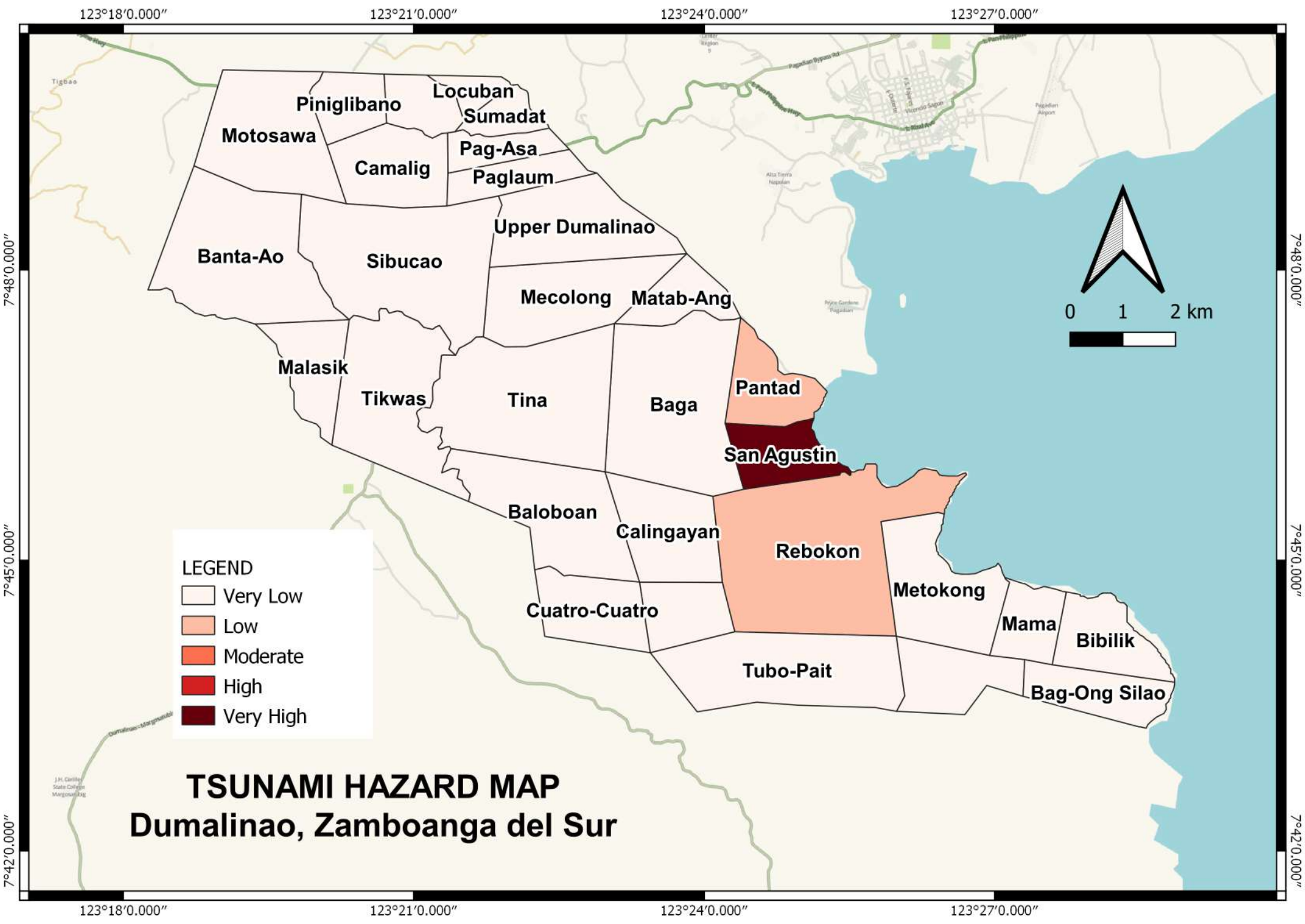
**LEGEND**

- Very High
- High
- Moderate
- Low
- Very Low

# TSUNAMI HAZARD MAP

## Dinas, Zamboanga del Sur

Coordinate Reference System: WGS 84



# TSUNAMI HAZARD MAP

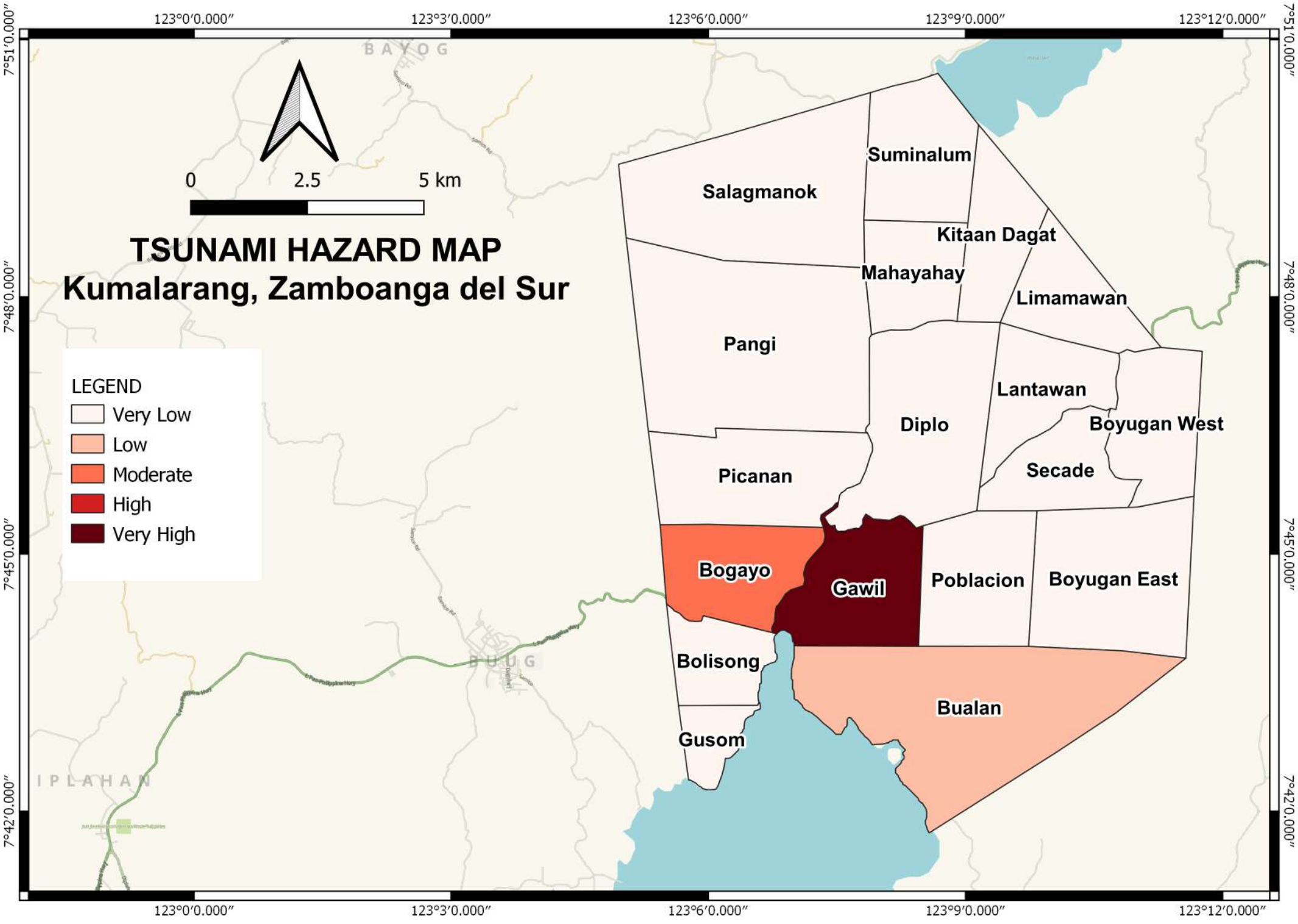
## Dumalinao, Zamboanga del Sur

**LEGEND**

- Very Low
- Low
- Moderate
- High
- Very High

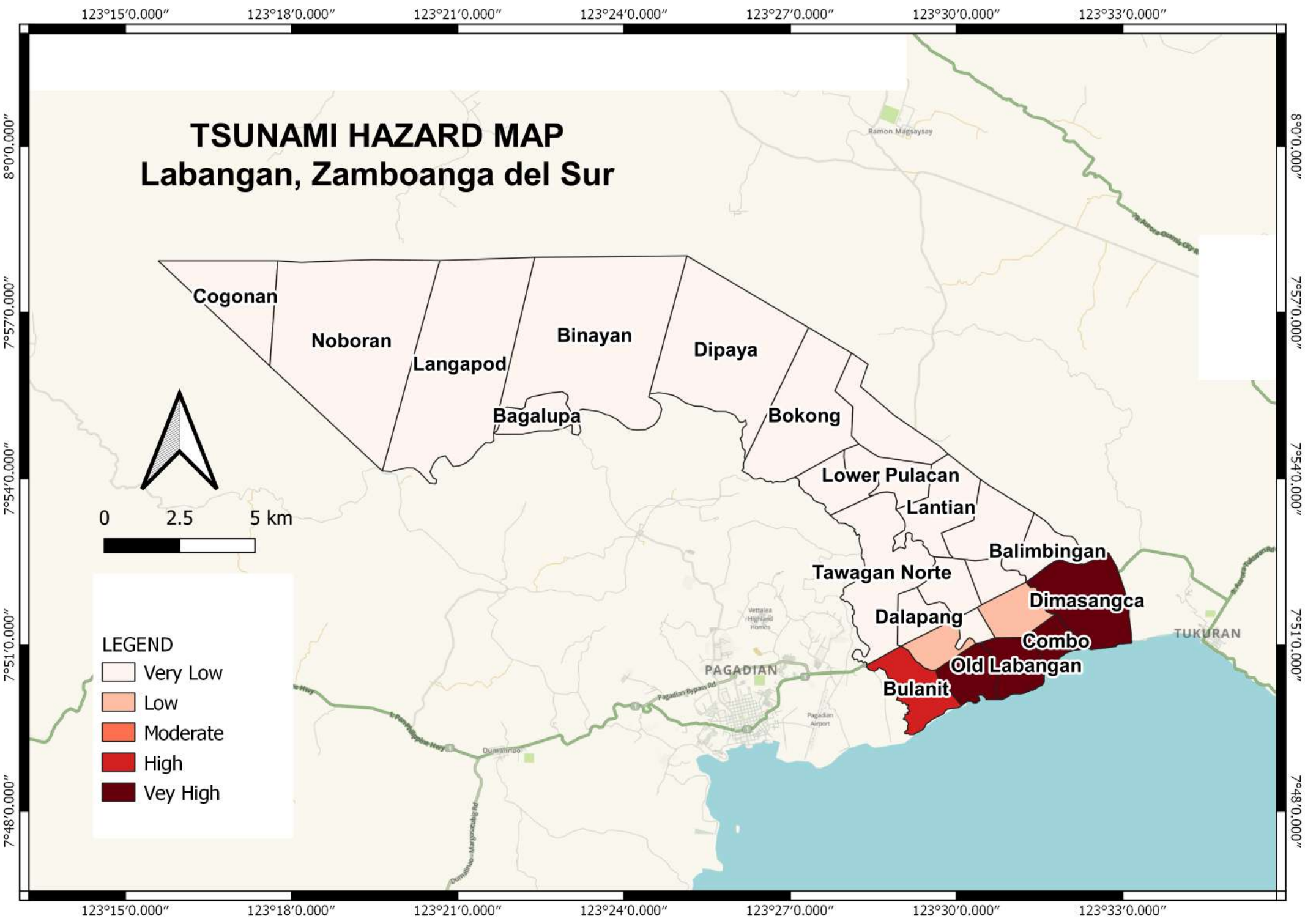
0 1 2 km

- Piniglibano
- Locuban
- Motosawa
- Sumadat
- Camalig
- Pag-Asa
- Paglaum
- Banta-Ao
- Sibucao
- Upper Dumalinao
- Mecolong
- Matab-Ang
- Malasik
- Tikwas
- Tina
- Baga
- Pantad
- San Agustin
- Baloboan
- Calingayan
- Rebokon
- Cuatro-Cuatro
- Metokong
- Tube-Pait
- Mama
- Bibilik
- Bag-Ong Silao



# TSUNAMI HAZARD MAP

## Labangan, Zamboanga del Sur

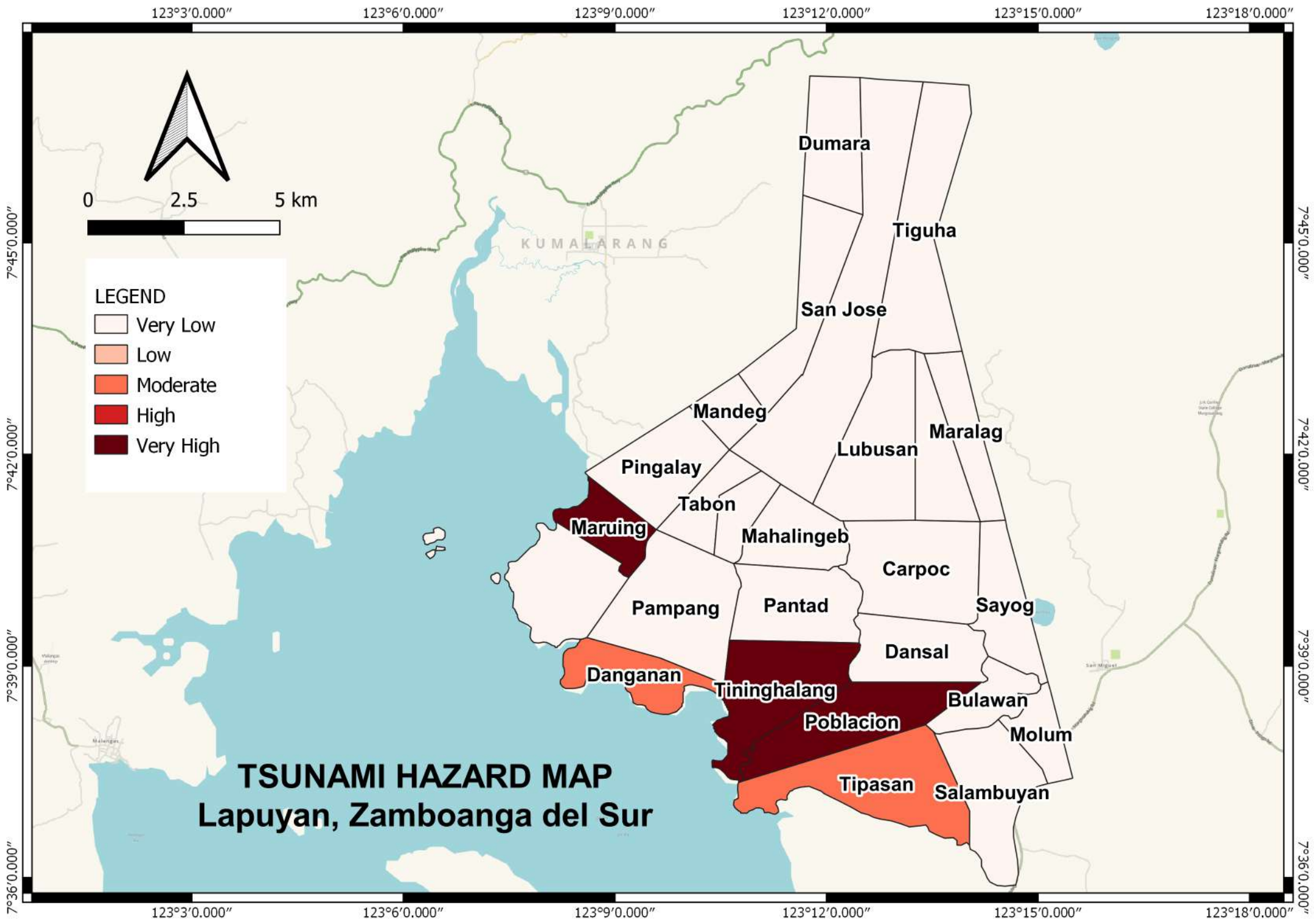


0 2.5 5 km

### LEGEND

- Very Low
- Low
- Moderate
- High
- Vey High



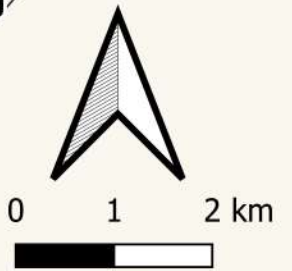
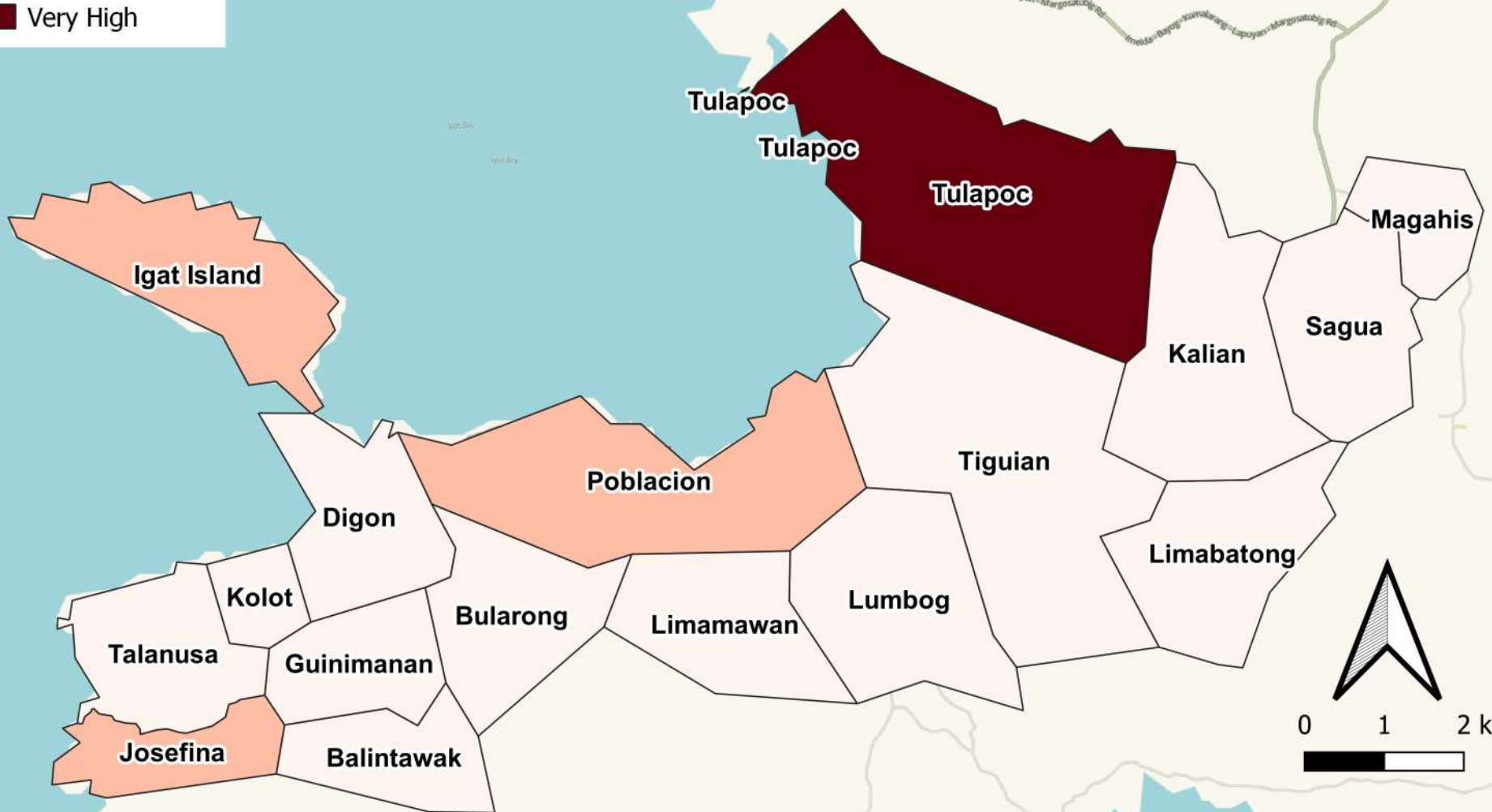


# TSUNAMI HAZARD MAP

## Margosatubig, Zamboanga del Sur

**LEGEND**

- Very Low
- Low
- Moderate
- High
- Very High



123°6'0.000" 123°9'0.000" 123°12'0.000" 123°15'0.000"

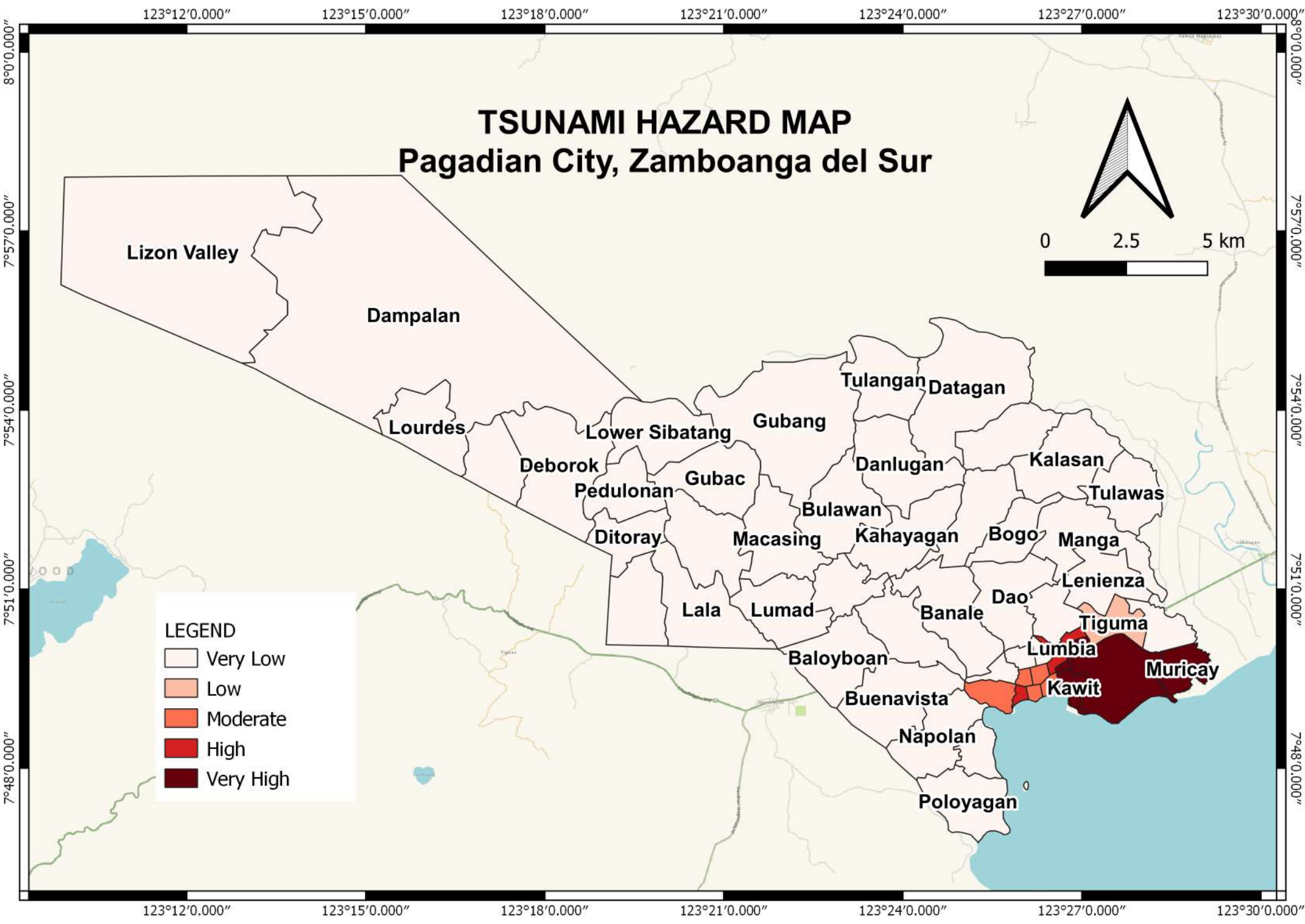
7°39'0.000"  
7°36'0.000"  
7°33'0.000"

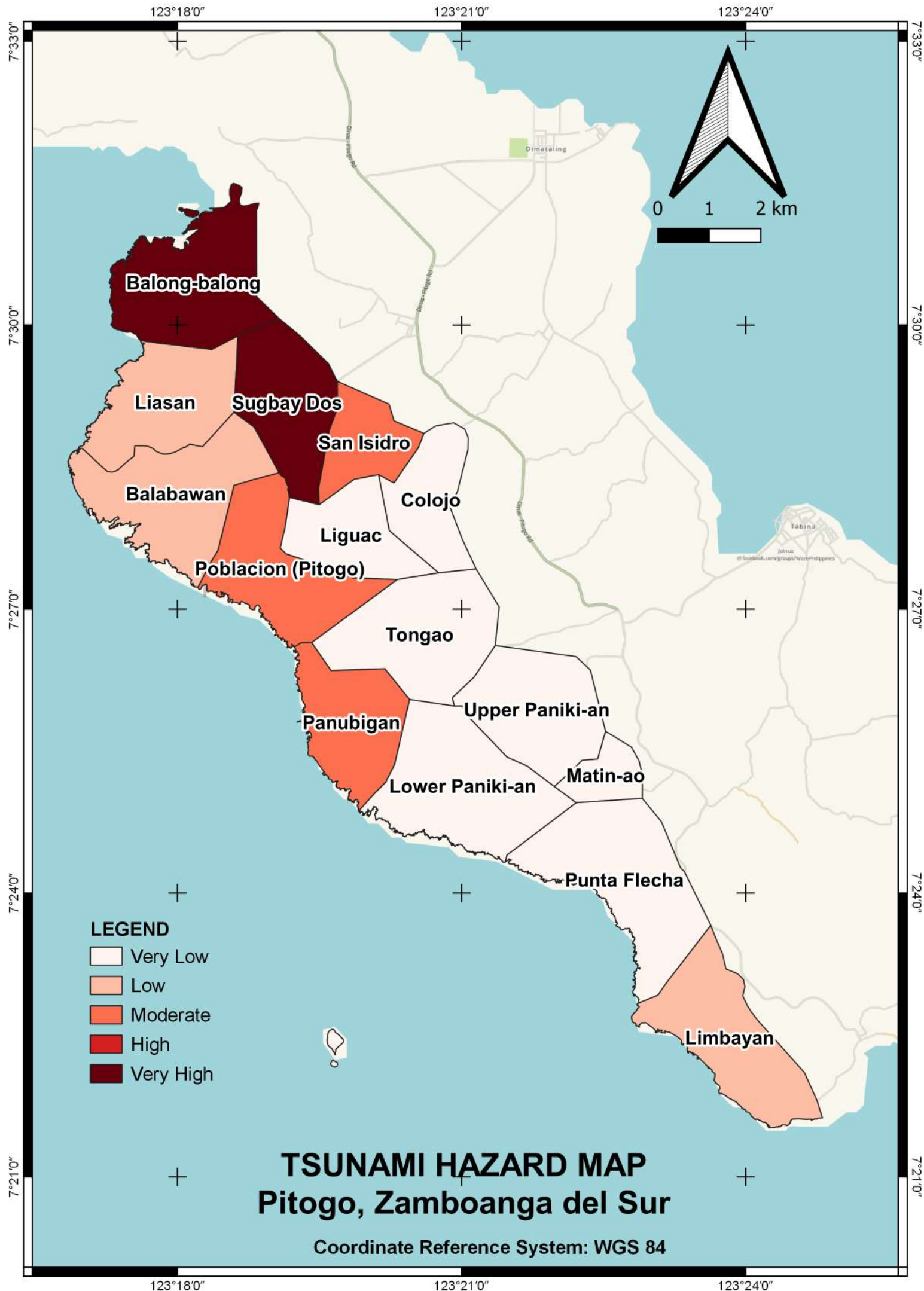
123°6'0.000" 123°9'0.000" 123°12'0.000" 123°15'0.000"

7°39'0.000"  
7°36'0.000"  
7°33'0.000"

# TSUNAMI HAZARD MAP

## Pagadian City, Zamboanga del Sur





123°24'0.000"

123°27'0.000"

123°30'0.000"

123°33'0.000"

7°42'0.000"

7°39'0.000"

7°36'0.000"

7°42'0.000"

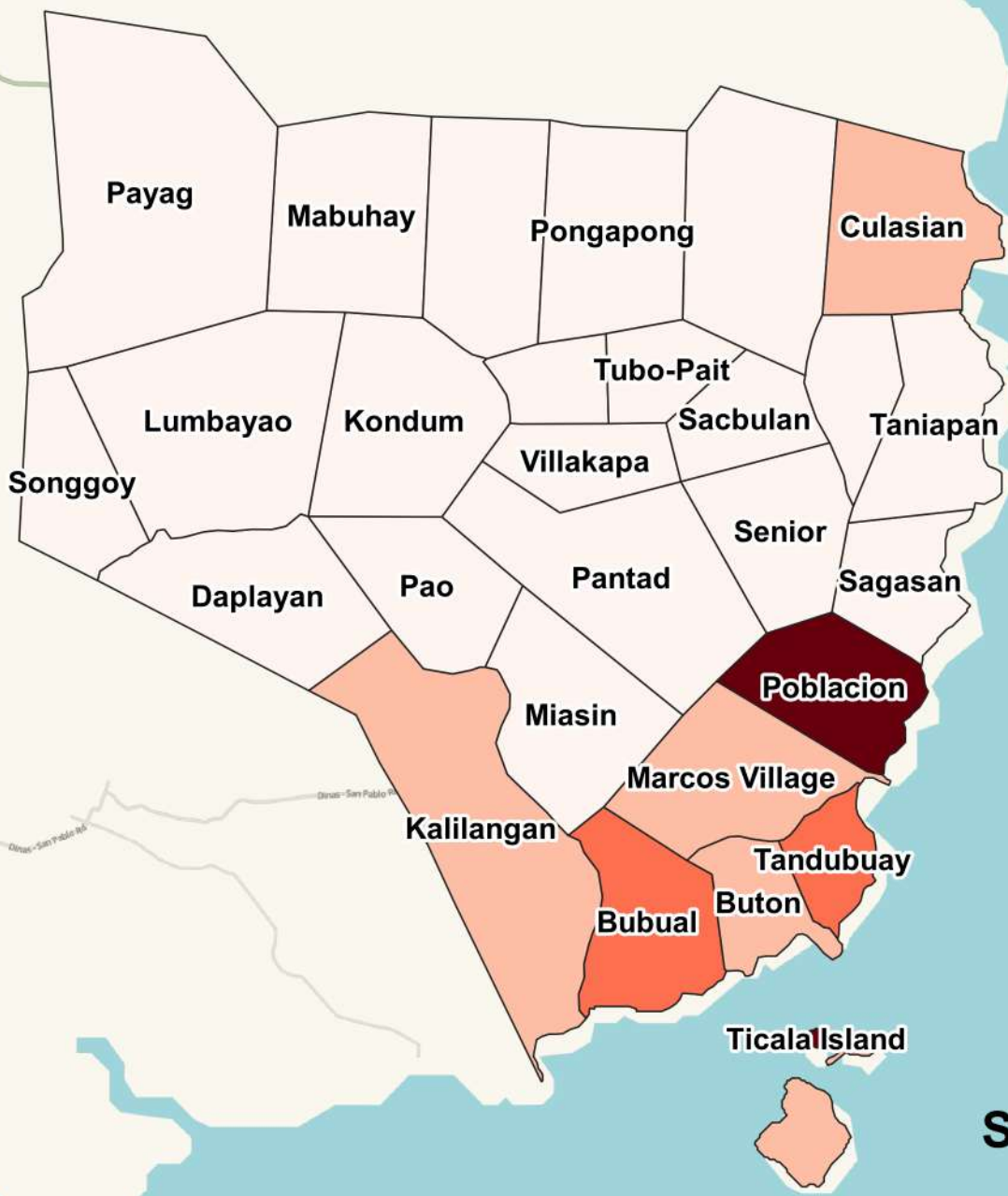
7°39'0.000"

7°36'0.000"



**LEGEND**

- Very Low
- Low
- Moderate
- High
- Very High



# TSUNAMI HAZARD MAP

## San Pablo, Zamboanga del Sur

123°30"

123°60"

123°90"

123°120"

123°150"

123°180"

# FLOOD HAZARD MAP Lapuyan, Zamboanga del Sur

7°45'0"

7°42'0"

7°39'0"

7°36'0"

7°45'0"

7°42'0"

7°39'0"

7°36'0"

KUMALARANG

BUG

Dumara

San Jose

Luanan

Mandeg

Tiguha

Talabab

Maralag

Pingalay

Mahalingeb

Carpoc

Lubusan

Linokmadalum

Maruing

Linokmadalum

Linokmadalum

Pantad

Tinghalang

Danganan

Pampang

Dansal

Sayog

Linokmadalum

Danganan

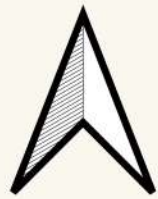
Poblacion

Salambuyan

Poblacion

Tipasan

Molum



**LEGEND**

- Very Low
- Low
- Moderate
- High
- Very High

Coordinate Reference System: WGS 84

123°30"

123°60"

123°90"

123°120"

123°150"

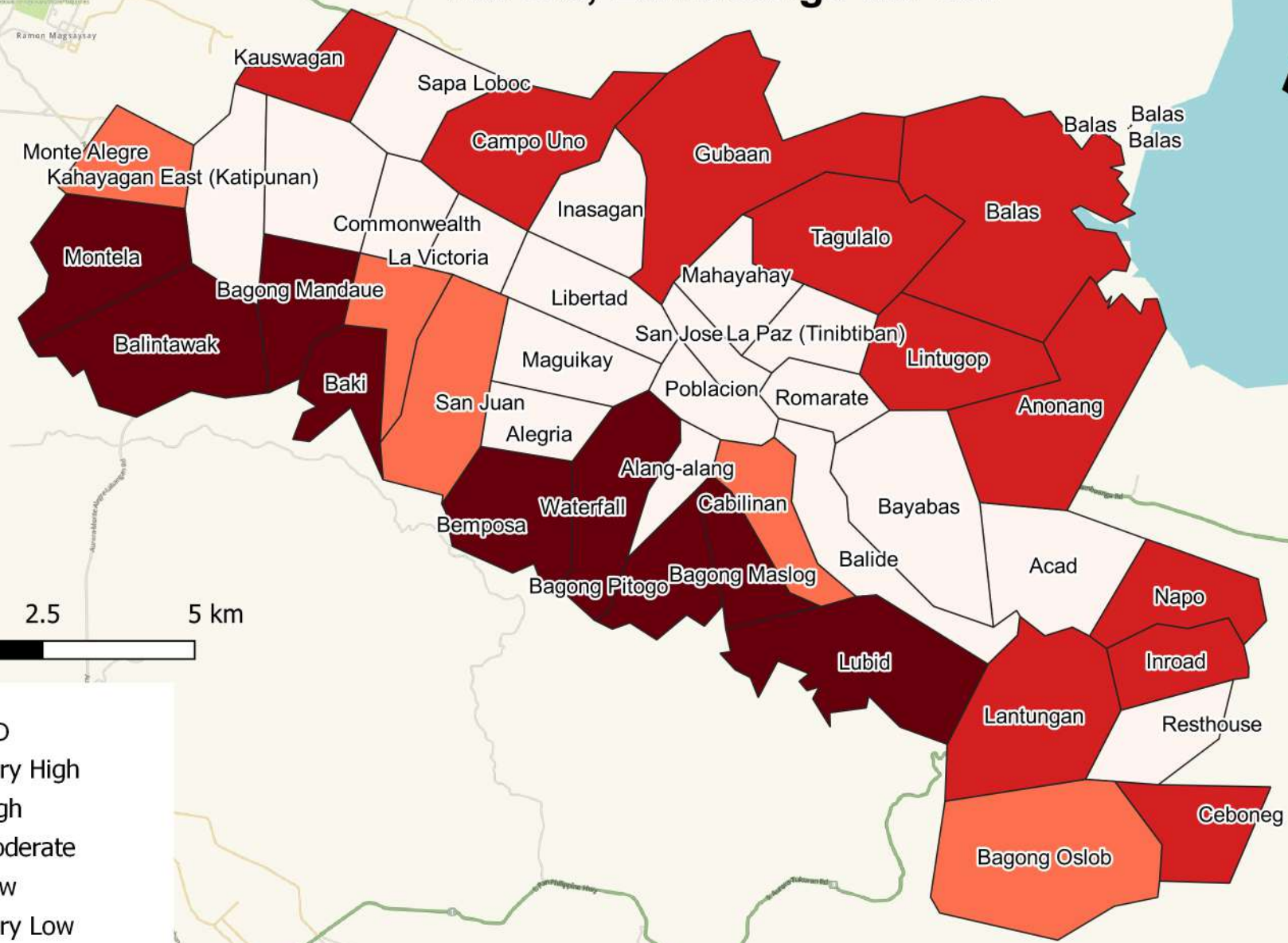
123°180"

# FLOOD HAZARD MAP

## Aurora, Zamboanga del Sur



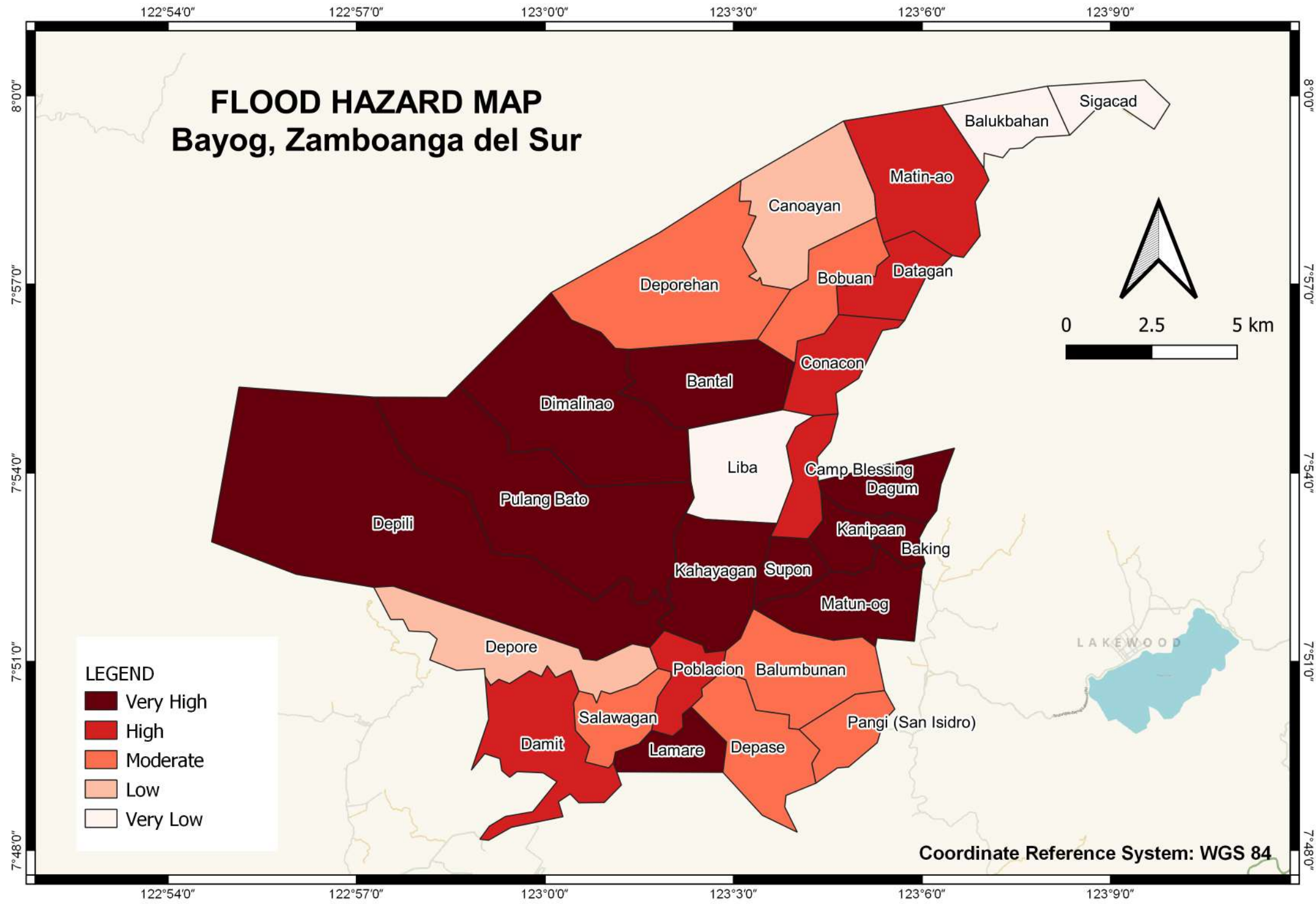
- LEGEND**
- Very High
  - High
  - Moderate
  - Low
  - Very Low



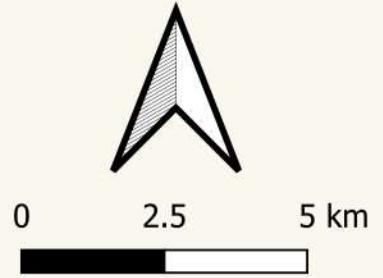
Coordinate Reference System: WGS 84

# FLOOD HAZARD MAP

## Bayog, Zamboanga del Sur



- LEGEND**
- Very High
  - High
  - Moderate
  - Low
  - Very Low



Coordinate Reference System: WGS 84



# FLOOD HAZARD MAP

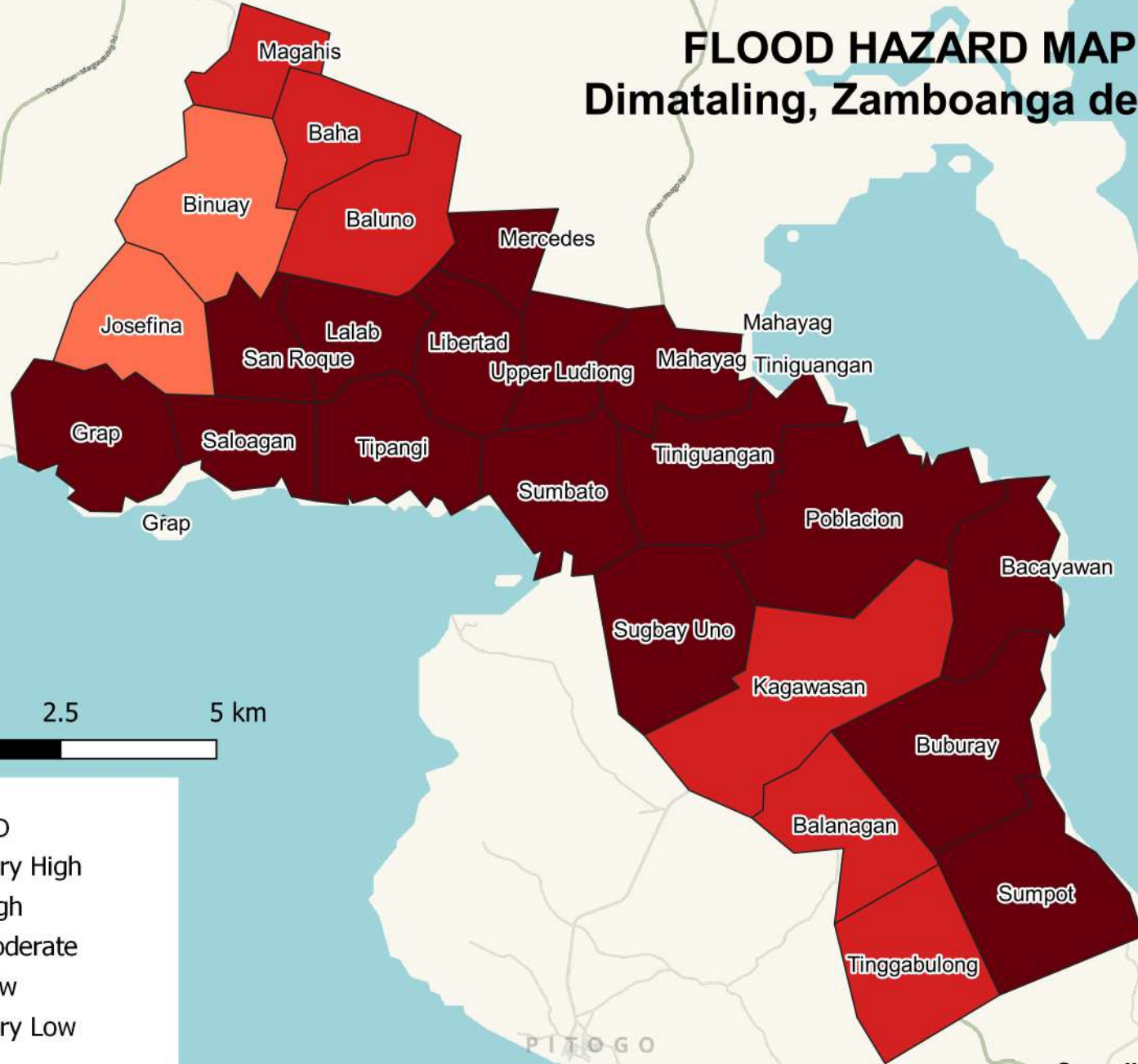
## Dimataling, Zamboanga del Sur



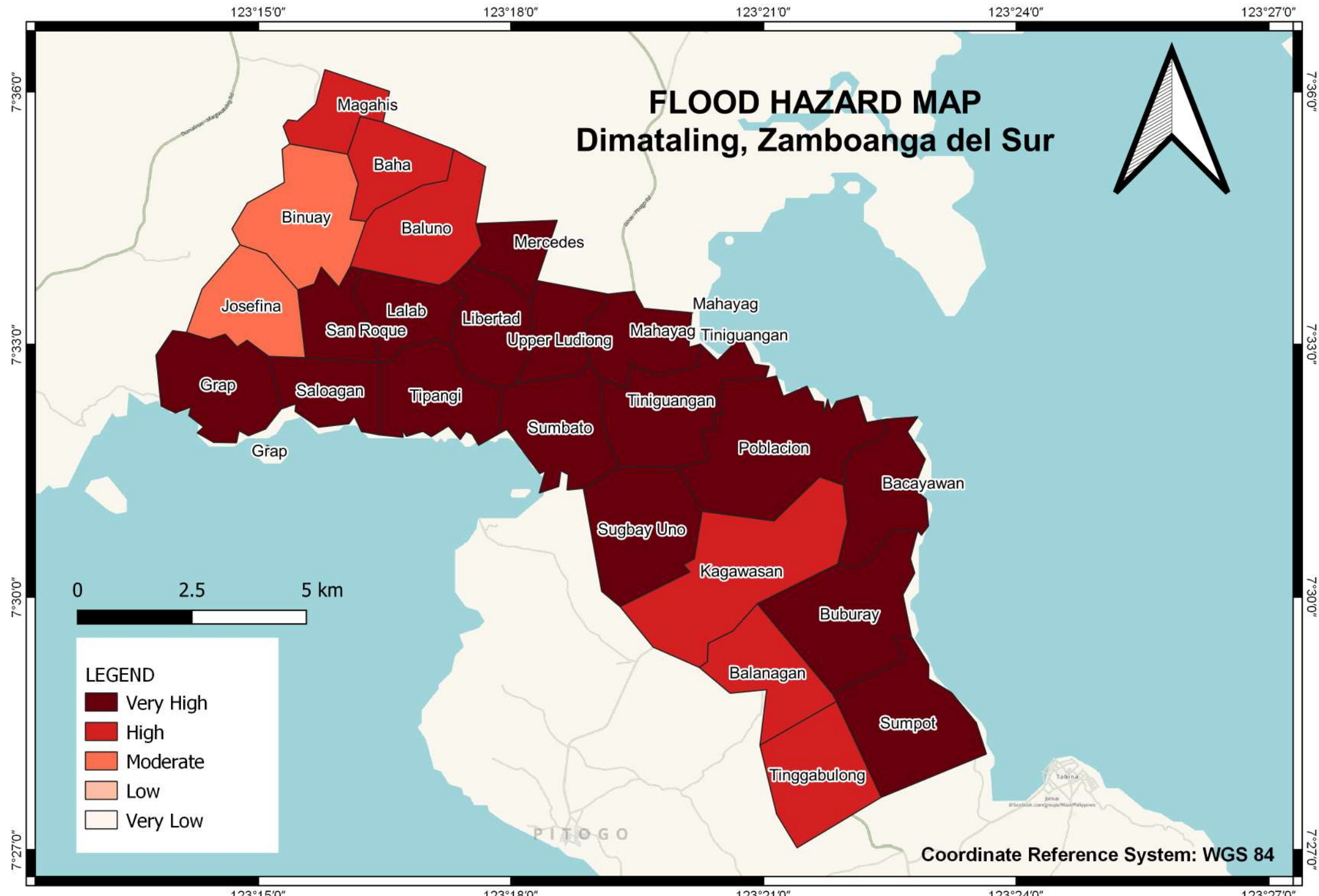
0 2.5 5 km

**LEGEND**

- Very High
- High
- Moderate
- Low
- Very Low

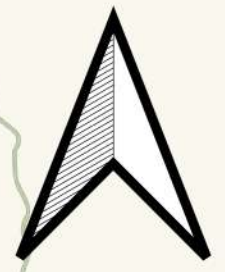


Coordinate Reference System: WGS 84

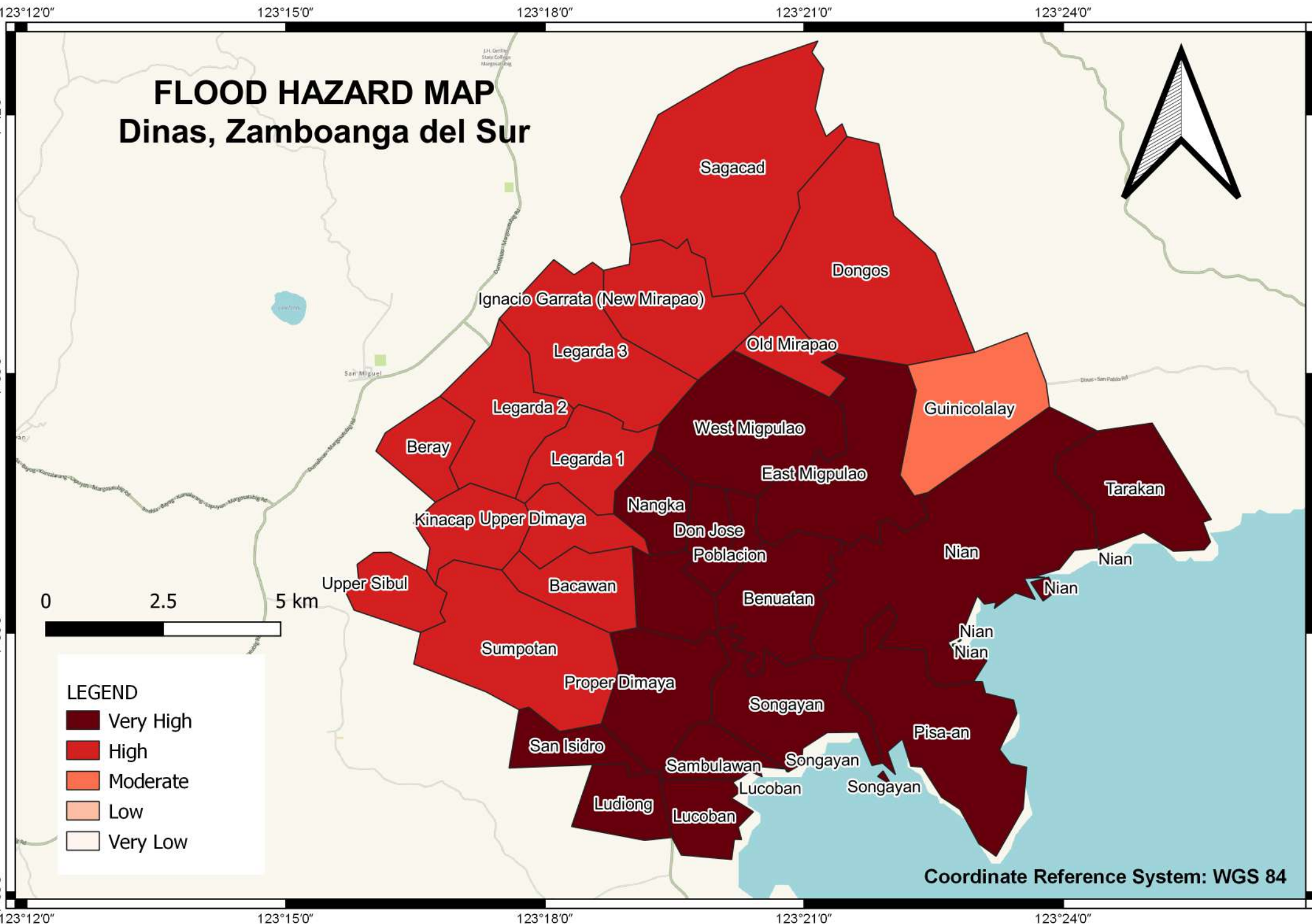


# FLOOD HAZARD MAP

## Dinas, Zamboanga del Sur



- LEGEND**
- Very High
  - High
  - Moderate
  - Low
  - Very Low



Coordinate Reference System: WGS 84

123°120" 123°150" 123°180" 123°210" 123°240"

7°420" 7°390" 7°360" 7°330"

San Miguel

San Isidro

Upper Sibul

Beray

Legarda 3

Legarda 2

Legarda 1

Kinacap Upper Dimaya

Sumpotan

Bacawan

Proper Dimaya

San Isidro

Ludiong

Lucoban

Sambulawan

Songayan

Songayan

Songayan

Lucoban

Songayan

Upper Dimaya

Nangka

Don Jose Poblacion

Benuatan

Songayan

Pisa-an

Nian

Nian

Nian

Nian

Nian

Nian

Nian

Tarakan

West Migpulao

East Migpulao

Old Mirapao

Guinicolalay

Dongos

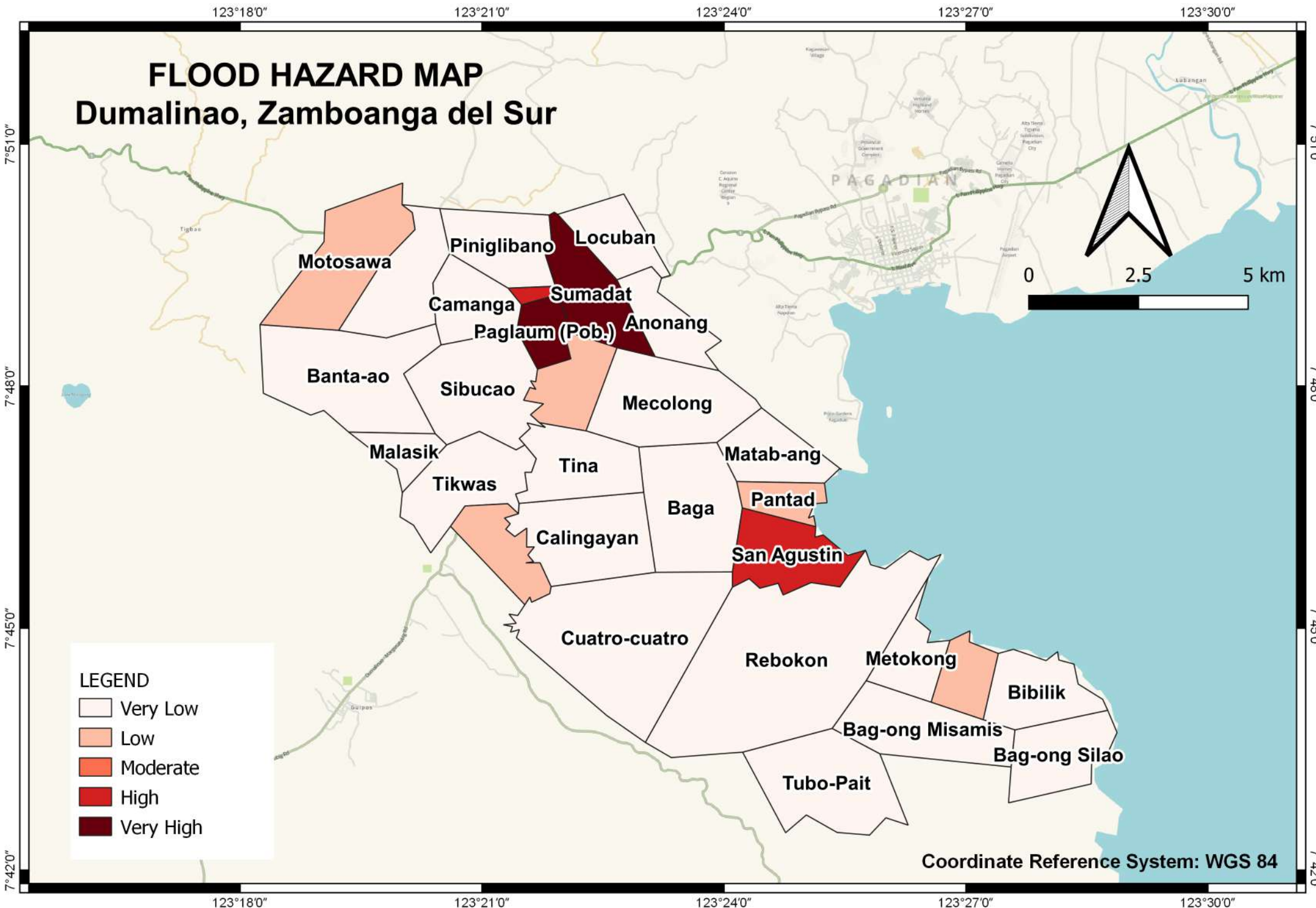
Sagacad

Ignacio Garrata (New Mirapao)

Dinas - San Pablo Rd

# FLOOD HAZARD MAP

## Dumalinao, Zamboanga del Sur



**LEGEND**

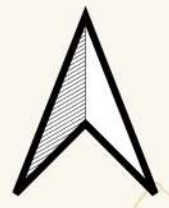
- Very Low
- Low
- Moderate
- High
- Very High

0 2.5 5 km

Coordinate Reference System: WGS 84

# FLOOD HAZARD MAP

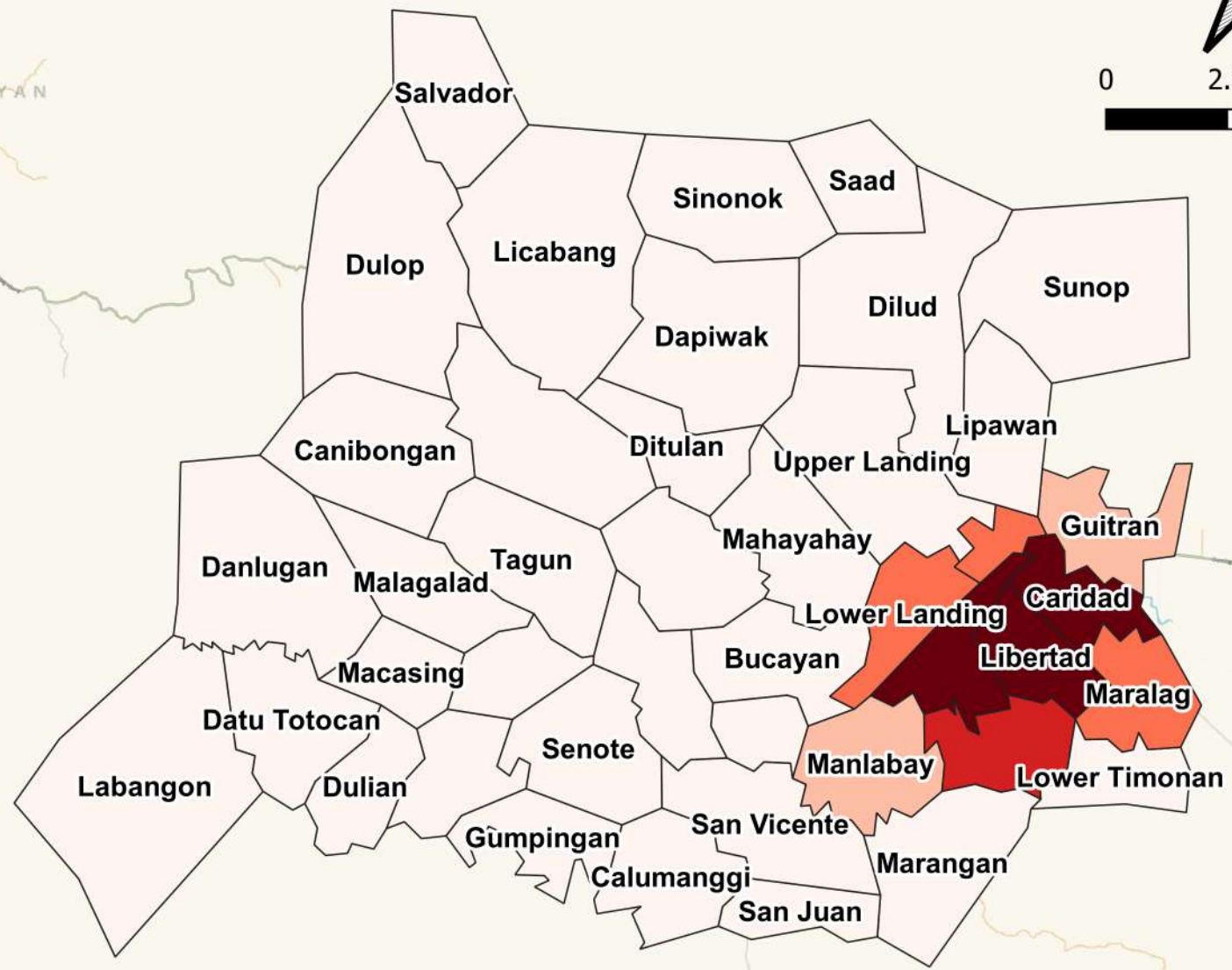
## Dumingag, Zamboanga del Sur



8°15'0"  
8°12'0"  
8°9'0"  
8°6'0"

8°15'0"  
8°12'0"  
8°9'0"  
8°6'0"

- LEGEND**
- Very Low
  - Low
  - Moderate
  - High
  - Very High

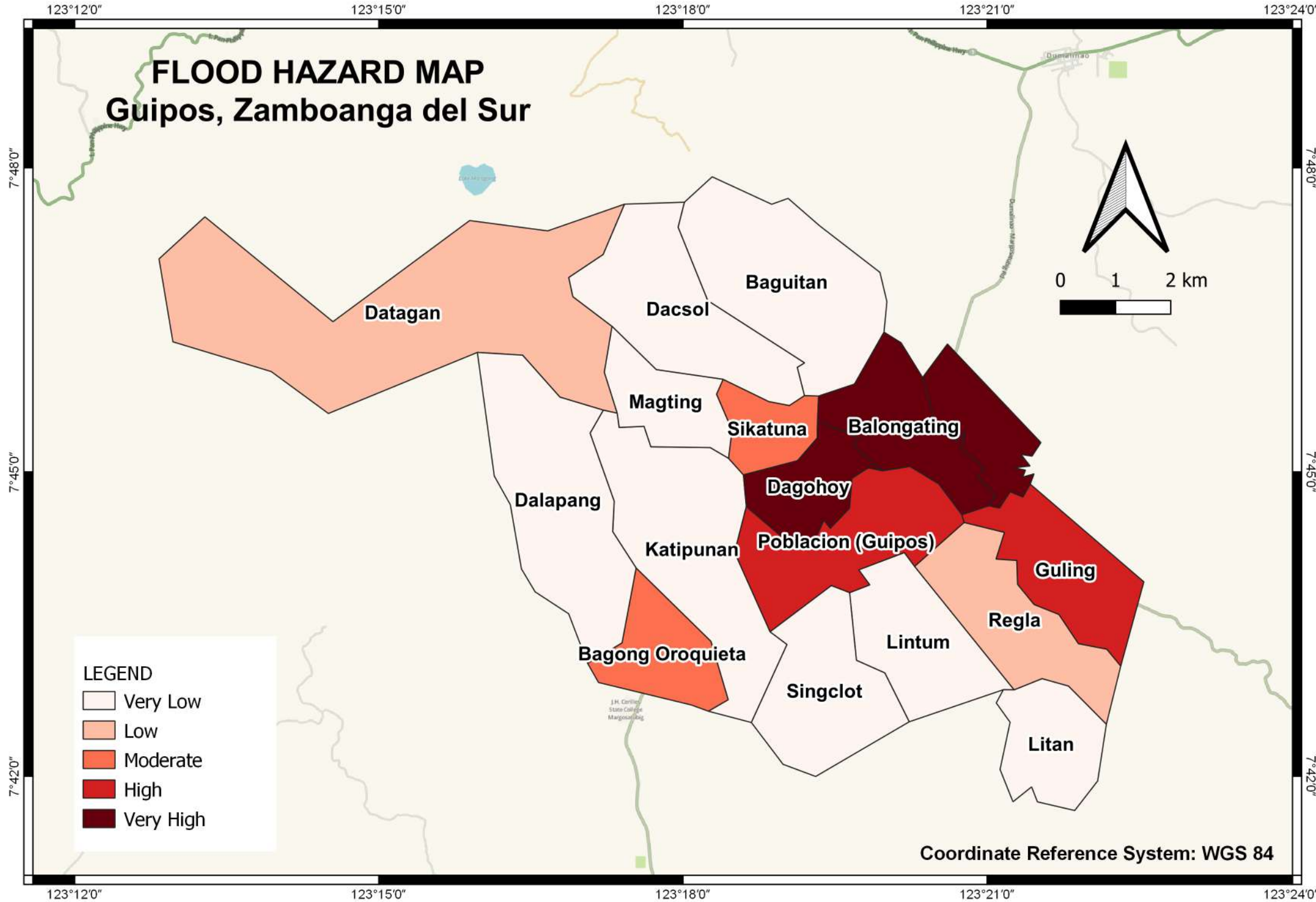


Coordinate Reference System: WGS 84

123°6'0" 123°9'0" 123°12'0" 123°15'0" 123°18'0" 123°21'0" 123°24'0"

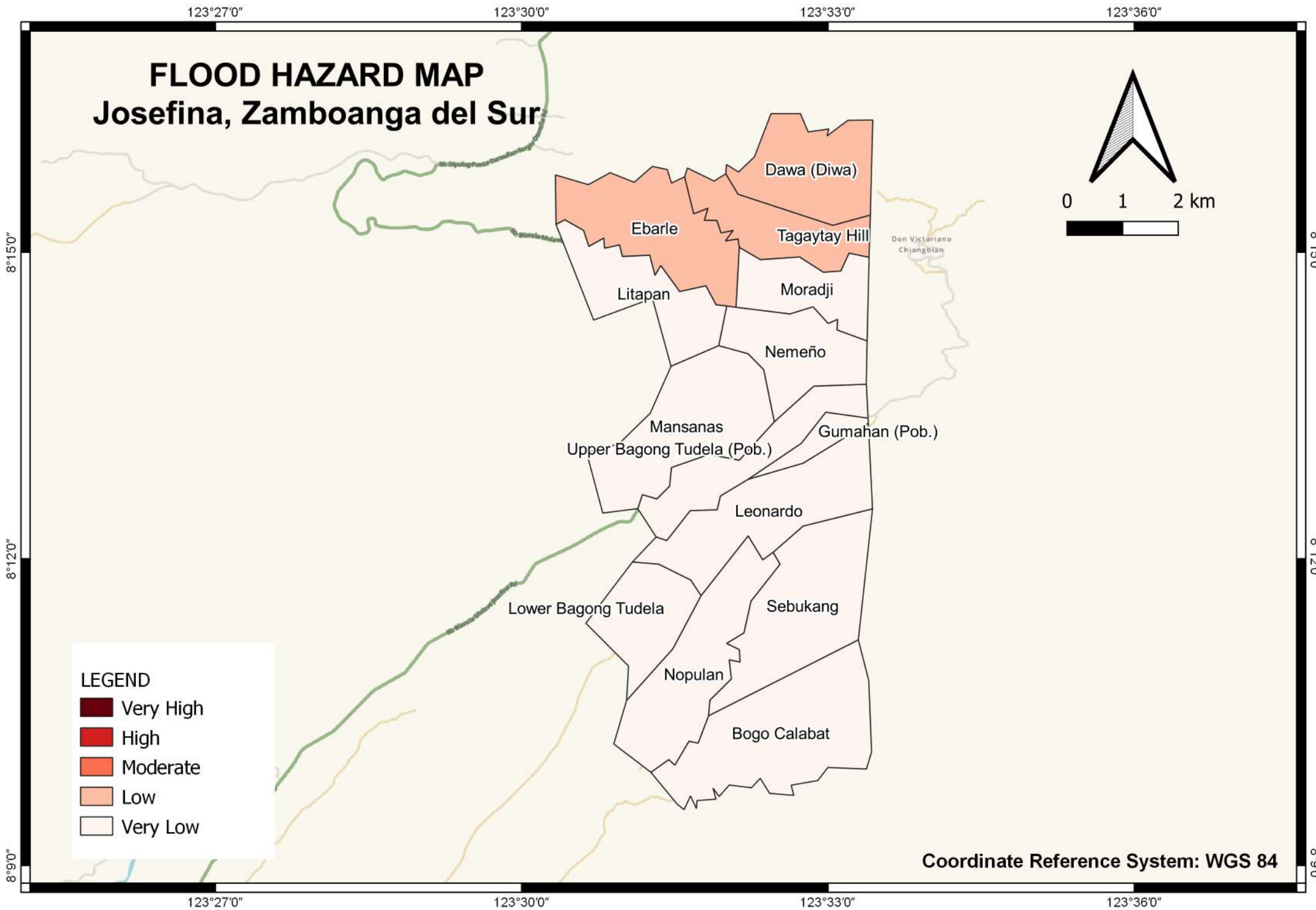
# FLOOD HAZARD MAP

## Guipos, Zamboanga del Sur



# FLOOD HAZARD MAP

## Josefina, Zamboanga del Sur



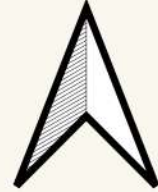
# FLOOD HAZARD MAP

## Kumalarang, Zamboanga del Sur

LAKWOOD

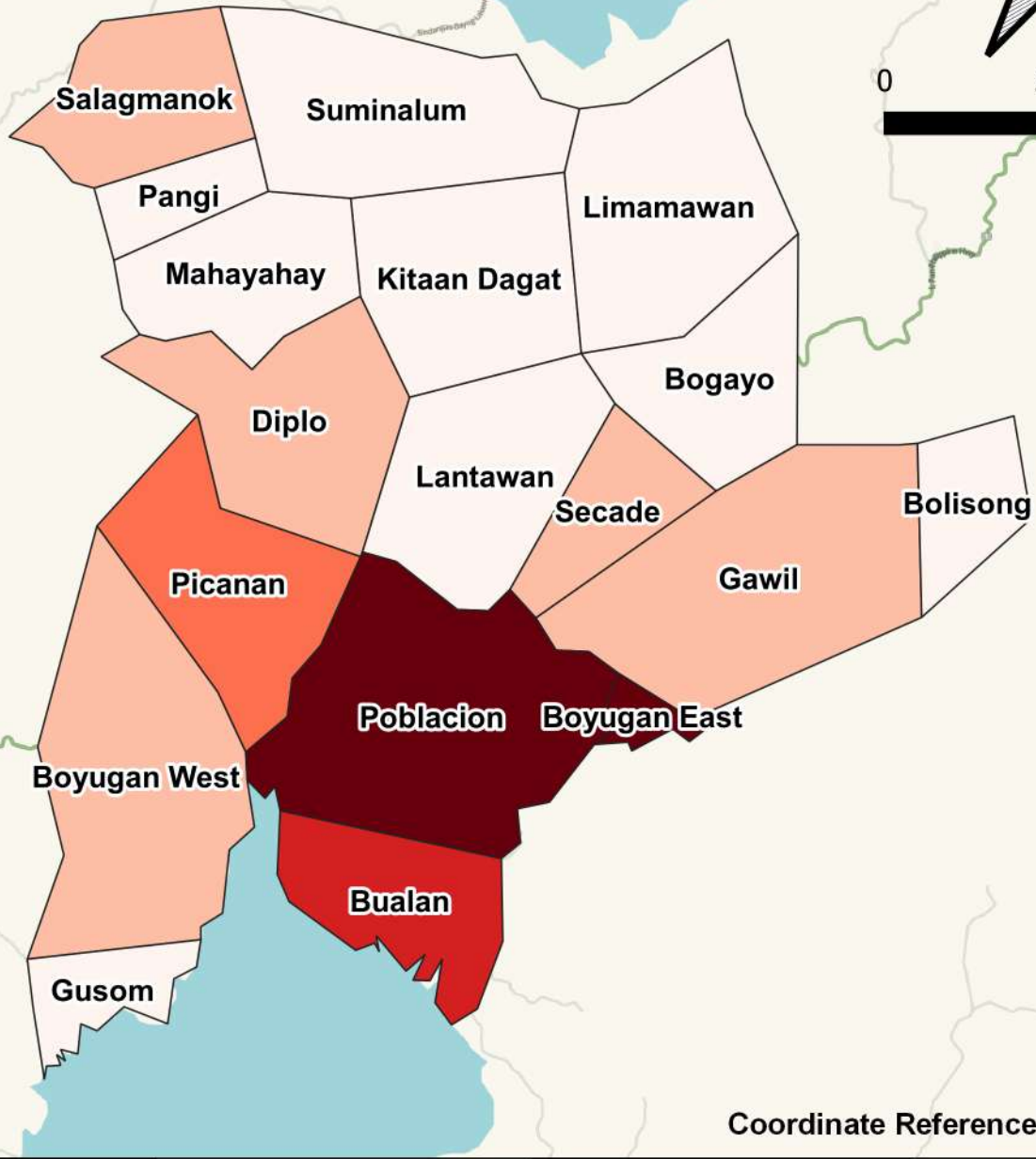
B A G G

B U U G

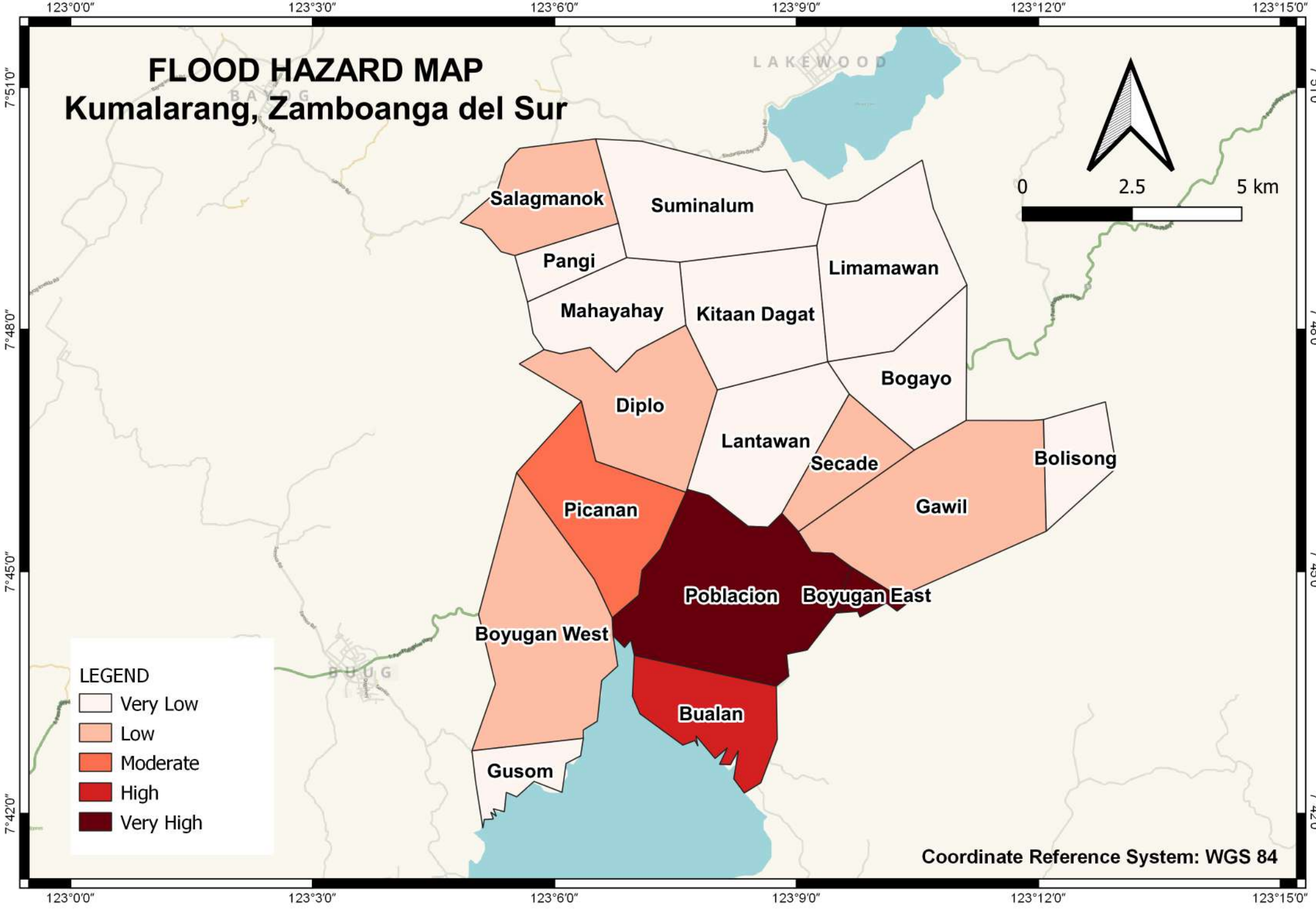


### LEGEND

- Very Low
- Low
- Moderate
- High
- Very High

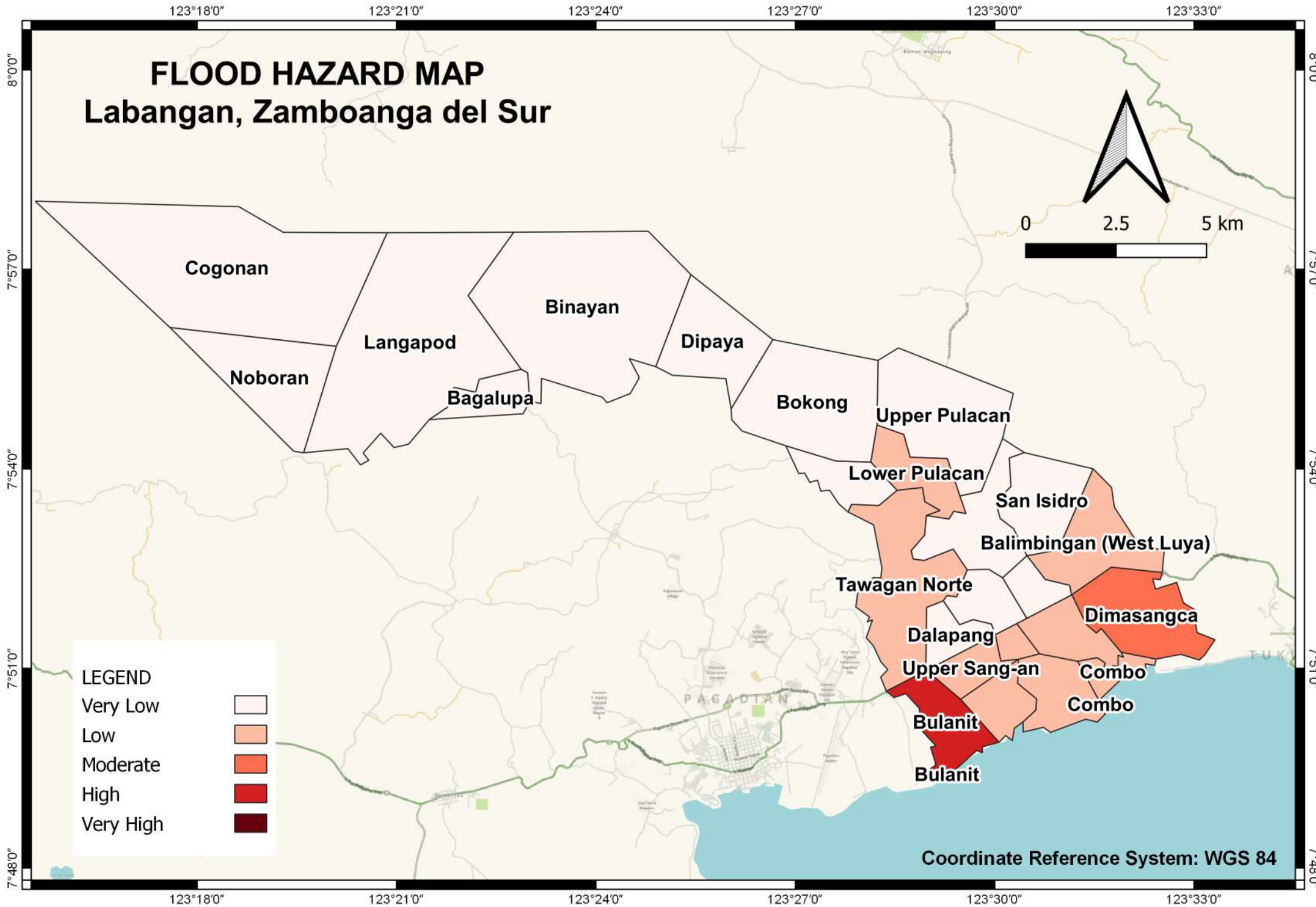


Coordinate Reference System: WGS 84



# FLOOD HAZARD MAP

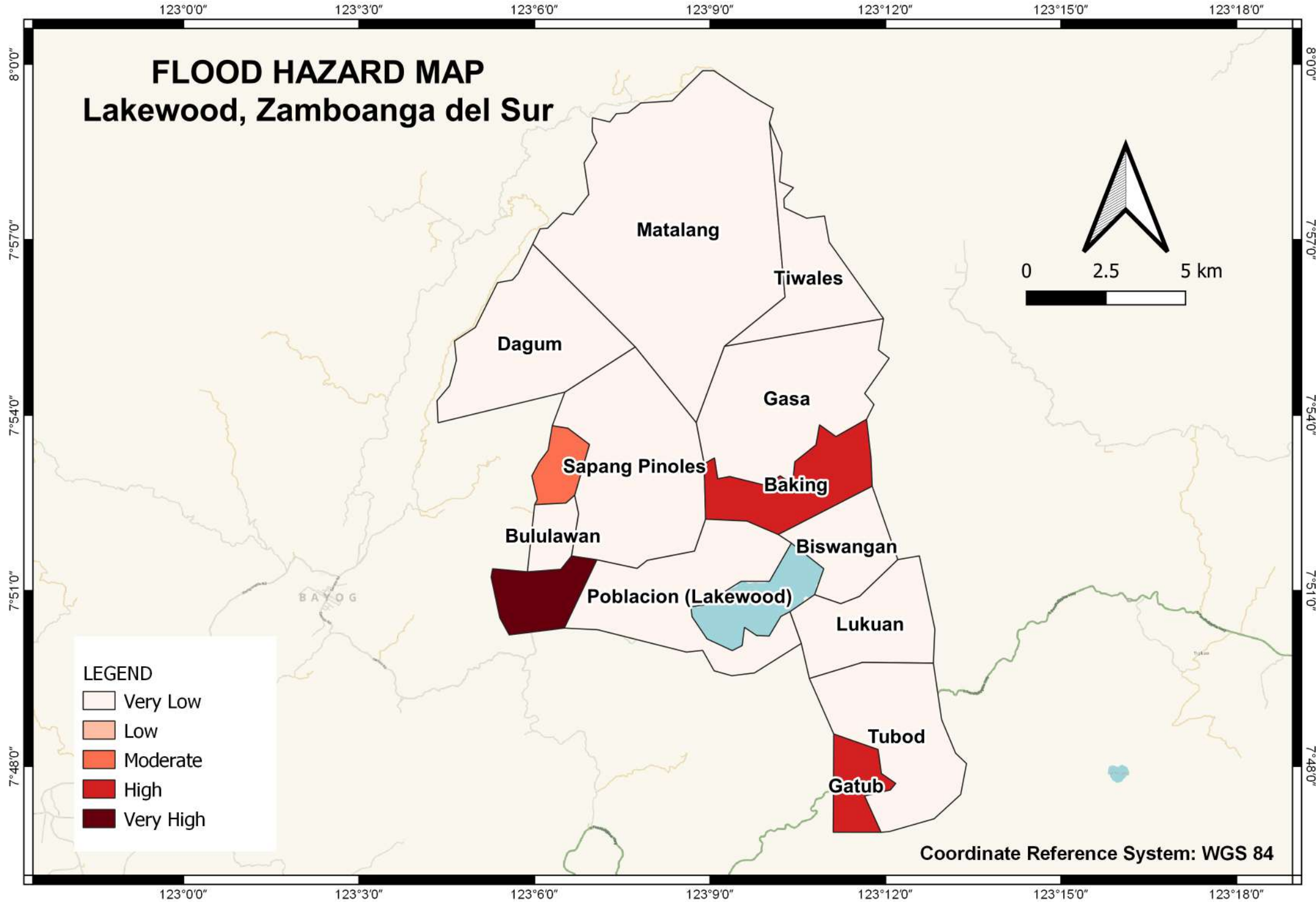
## Labangan, Zamboanga del Sur





# FLOOD HAZARD MAP

## Lakewood, Zamboanga del Sur



# FLOOD HAZARD MAP

## Mahayag, Zamboanga del Sur

123°18'0" 123°21'0" 123°24'0" 123°27'0" 123°30'0" 123°33'0"

8°15'0"

8°15'0"

8°12'0"

8°12'0"

8°9'0"

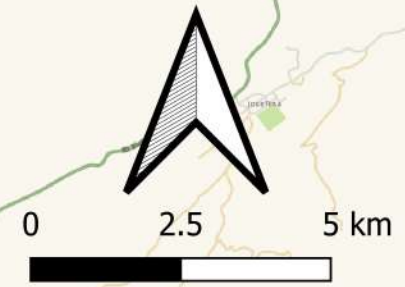
8°9'0"

8°6'0"

8°6'0"

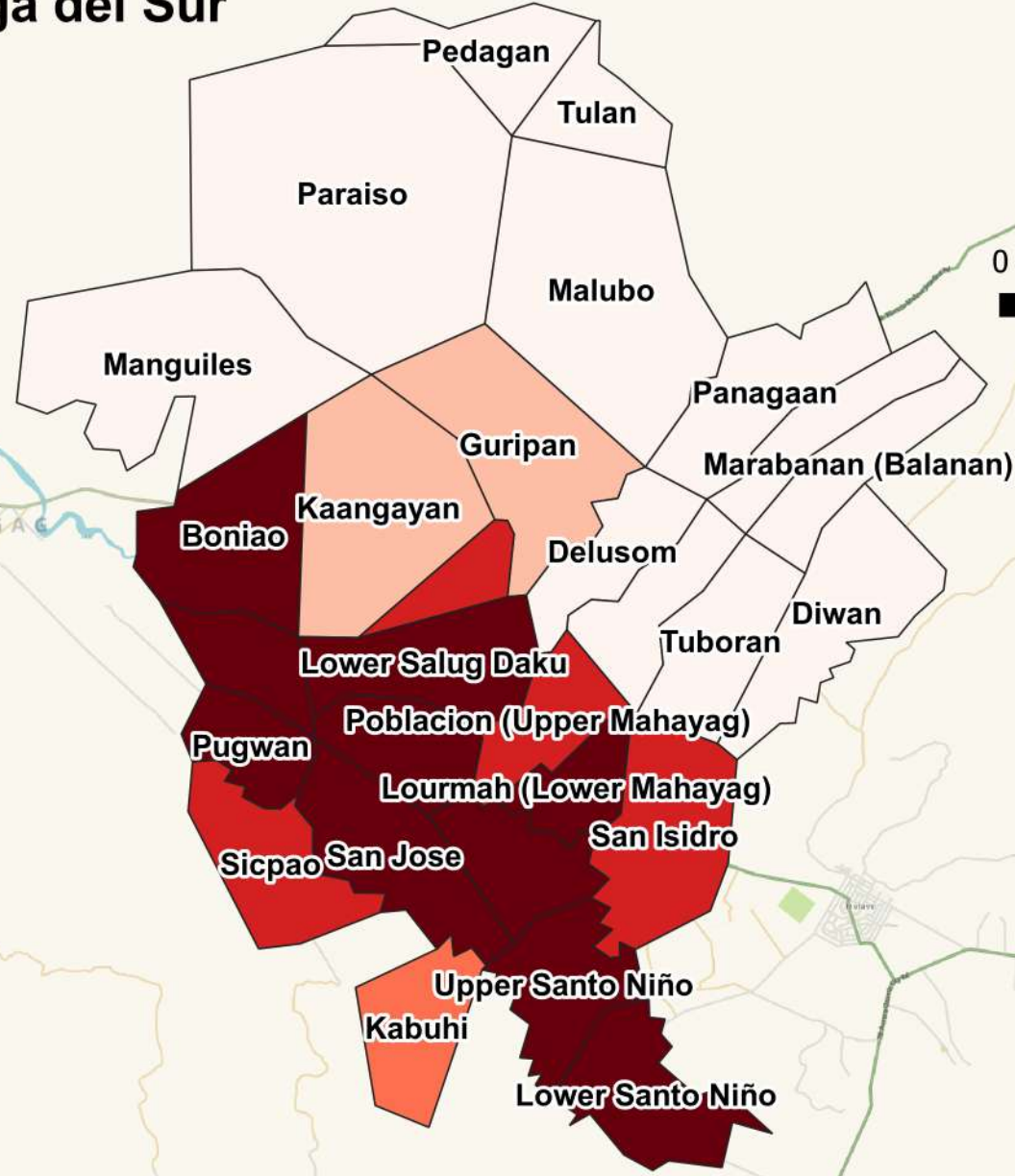
8°3'0"

8°3'0"



**LEGEND**

- Very Low
- Low
- Moderate
- High
- Very High



Coordinate Reference System: WGS 84

123°18'0" 123°21'0" 123°24'0" 123°27'0" 123°30'0" 123°33'0"

123°30" 123°60" 123°90" 123°120" 123°150" 123°180"

# FLOOD HAZARD MAP

## Margosatubig, Zamboanga del Sur

7°39'0"

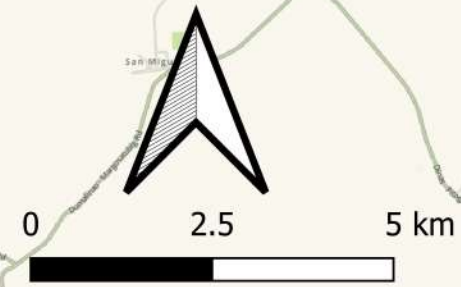
7°36'0"

7°33'0"

7°39'0"

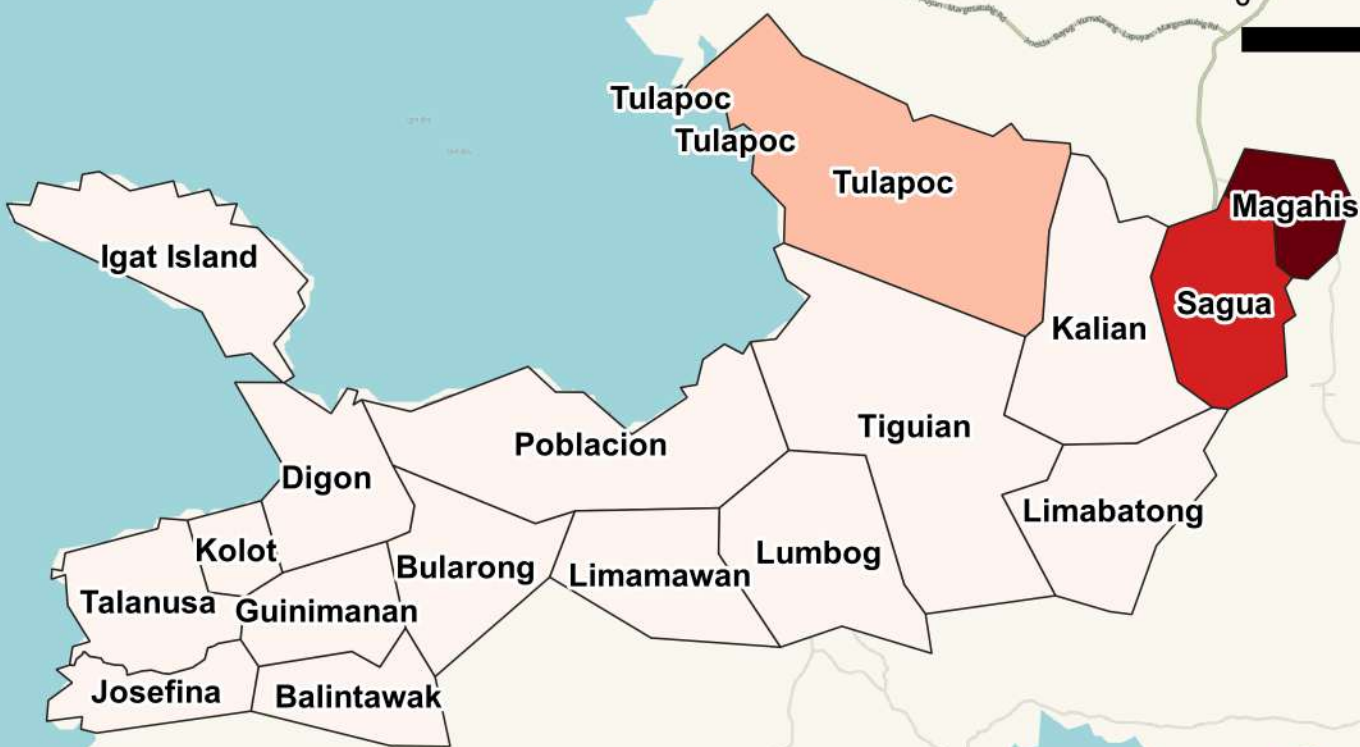
7°36'0"

7°33'0"



**LEGEND**

- Very Low
- Low
- Moderate
- High
- Very High



Coordinate Reference System: WGS 84

123°30" 123°60" 123°90" 123°120" 123°150" 123°180"

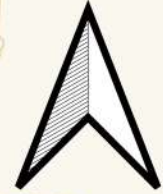
# FLOOD HAZARD MAP

## Midsalip, Zamboanga del Sur

8°6'0"  
8°3'0"  
8°0'0"  
7°57'0"

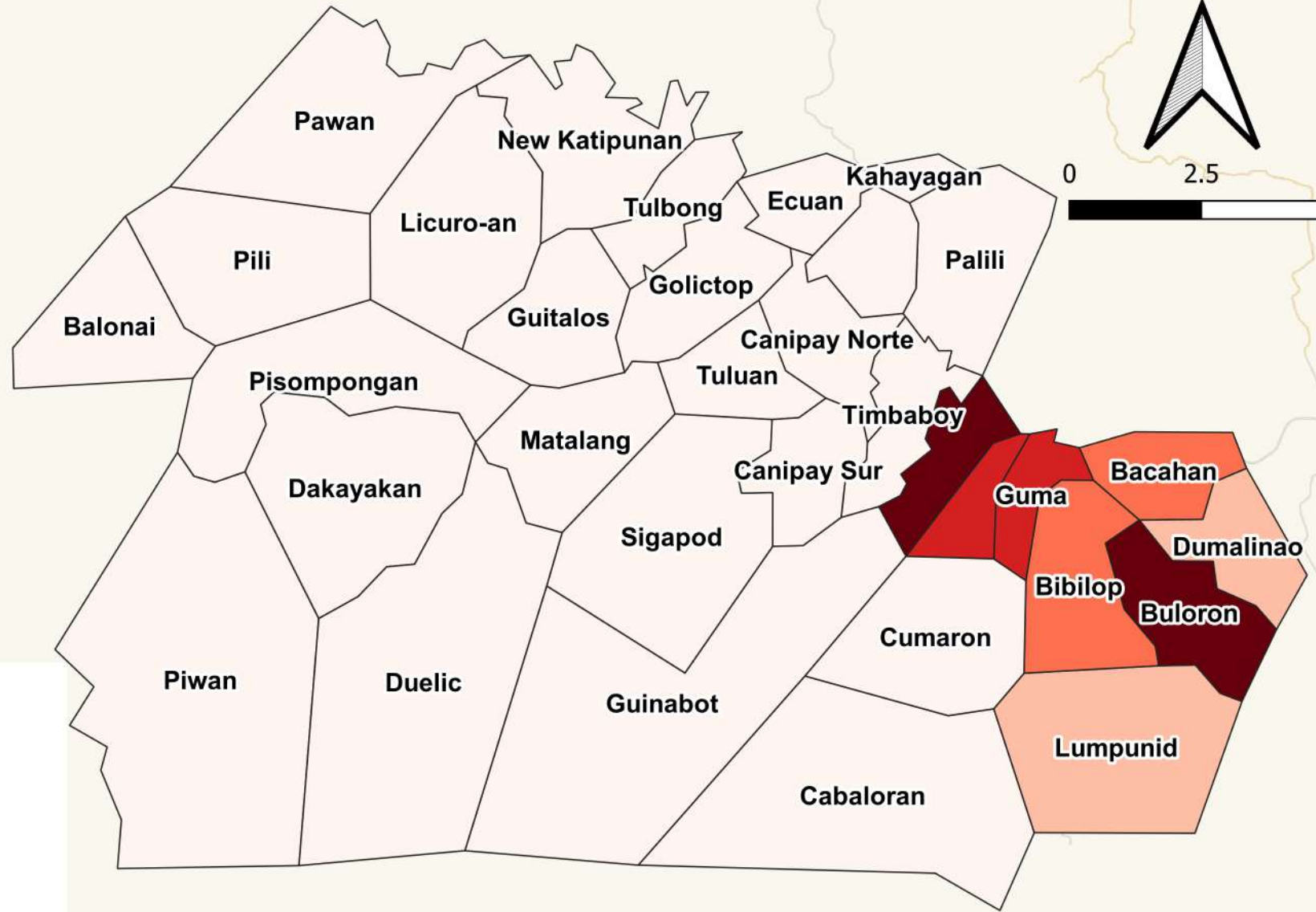
123°9'0" 123°12'0" 123°15'0" 123°18'0" 123°21'0"

123°9'0" 123°12'0" 123°15'0" 123°18'0" 123°21'0"



**LEGEND**

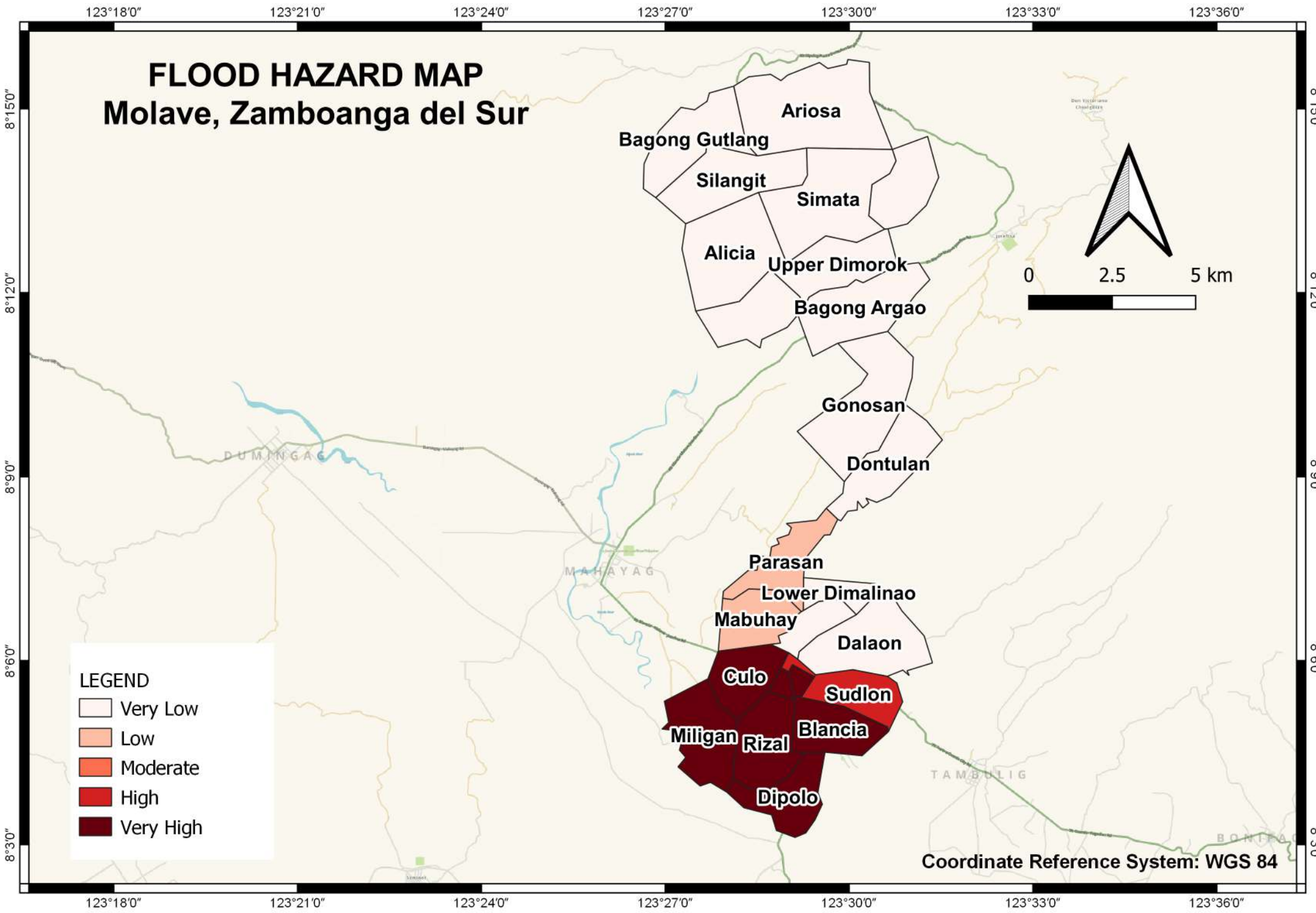
- Very Low
- Low
- Moderate
- High
- Very High



Coordinate Reference System: WGS 84

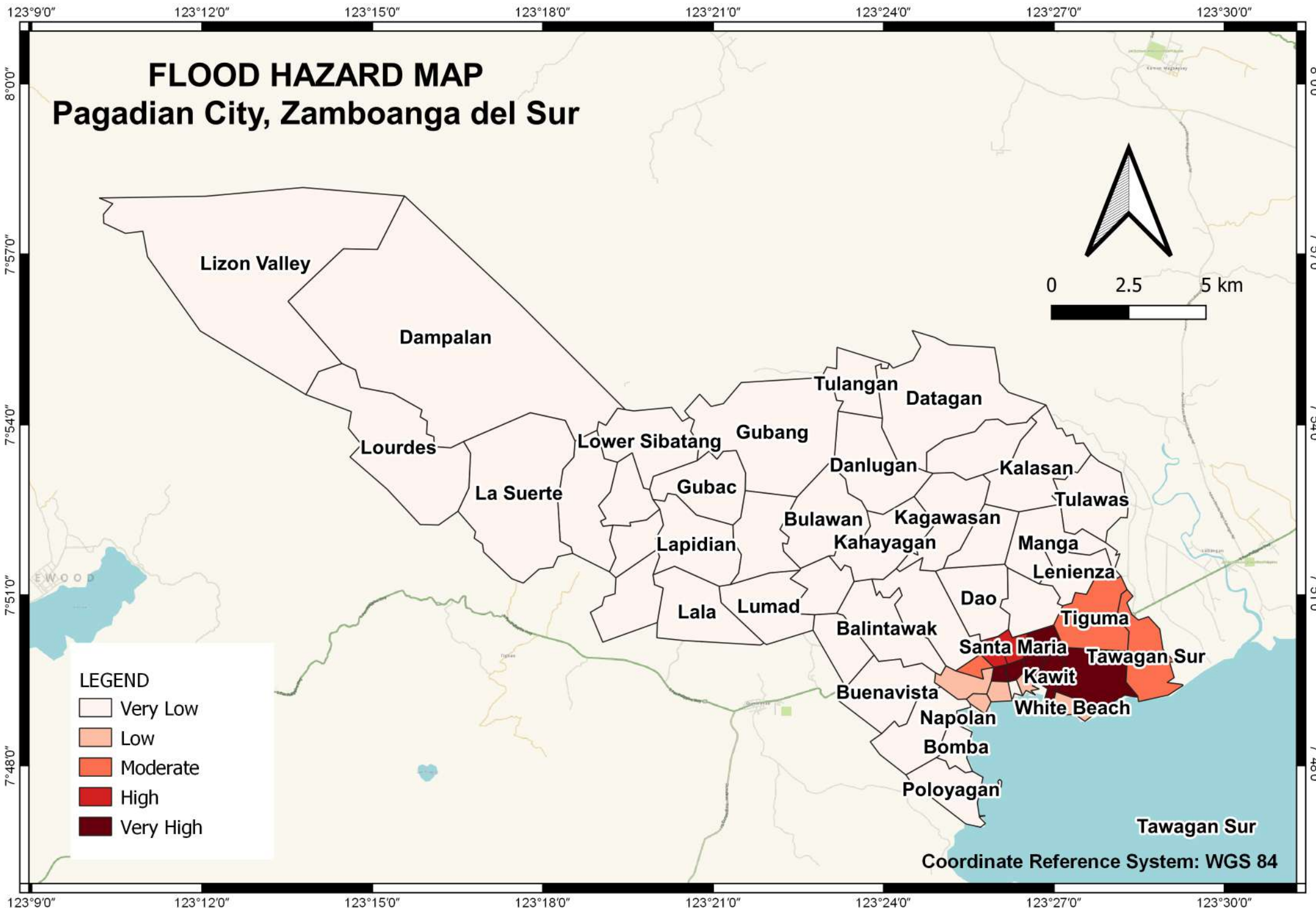
# FLOOD HAZARD MAP

## Molave, Zamboanga del Sur



# FLOOD HAZARD MAP

## Pagadian City, Zamboanga del Sur

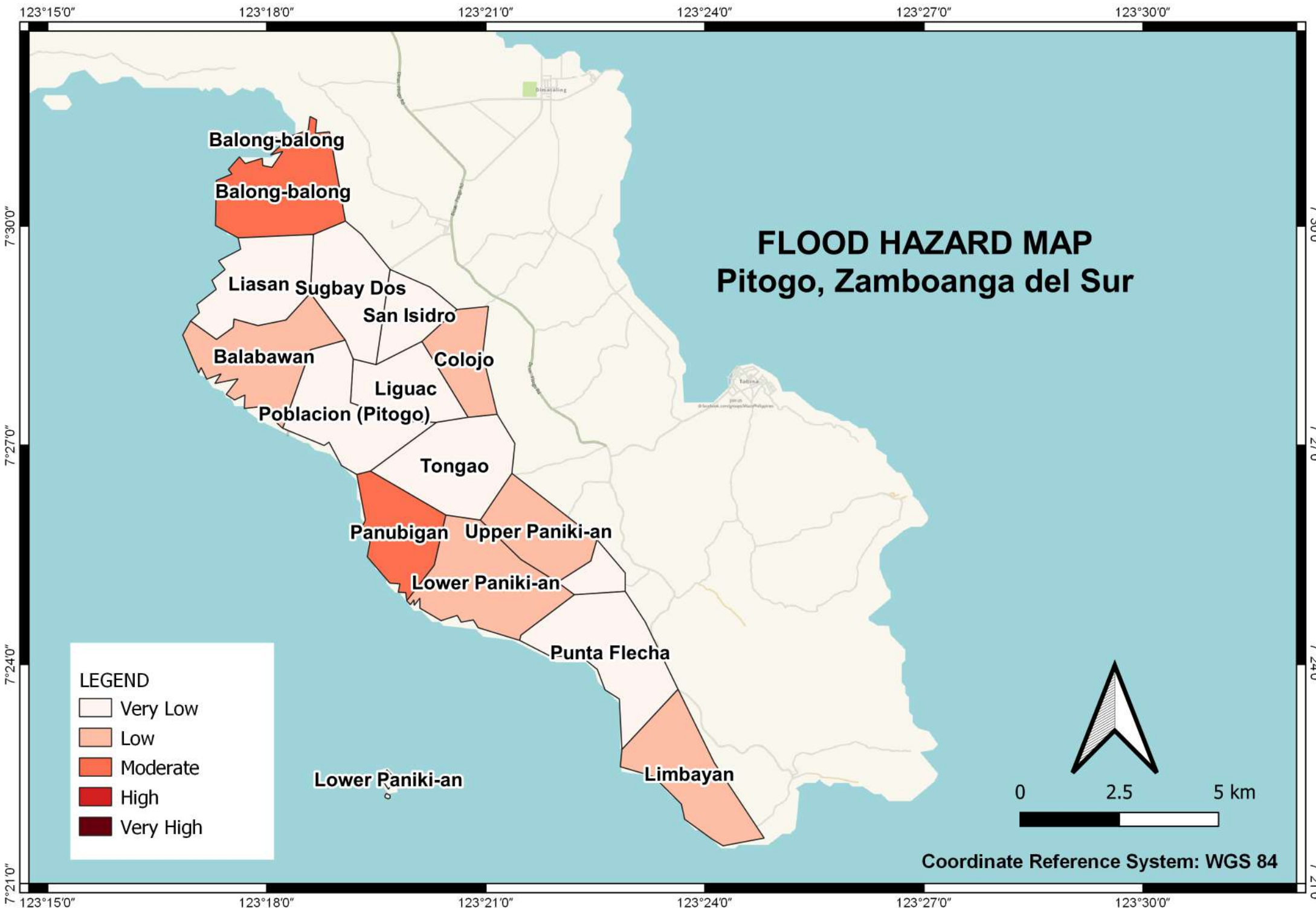


**LEGEND**

- Very Low
- Low
- Moderate
- High
- Very High

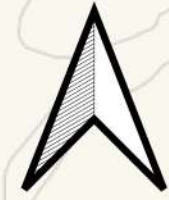
0 2.5 5 km

Coordinate Reference System: WGS 84



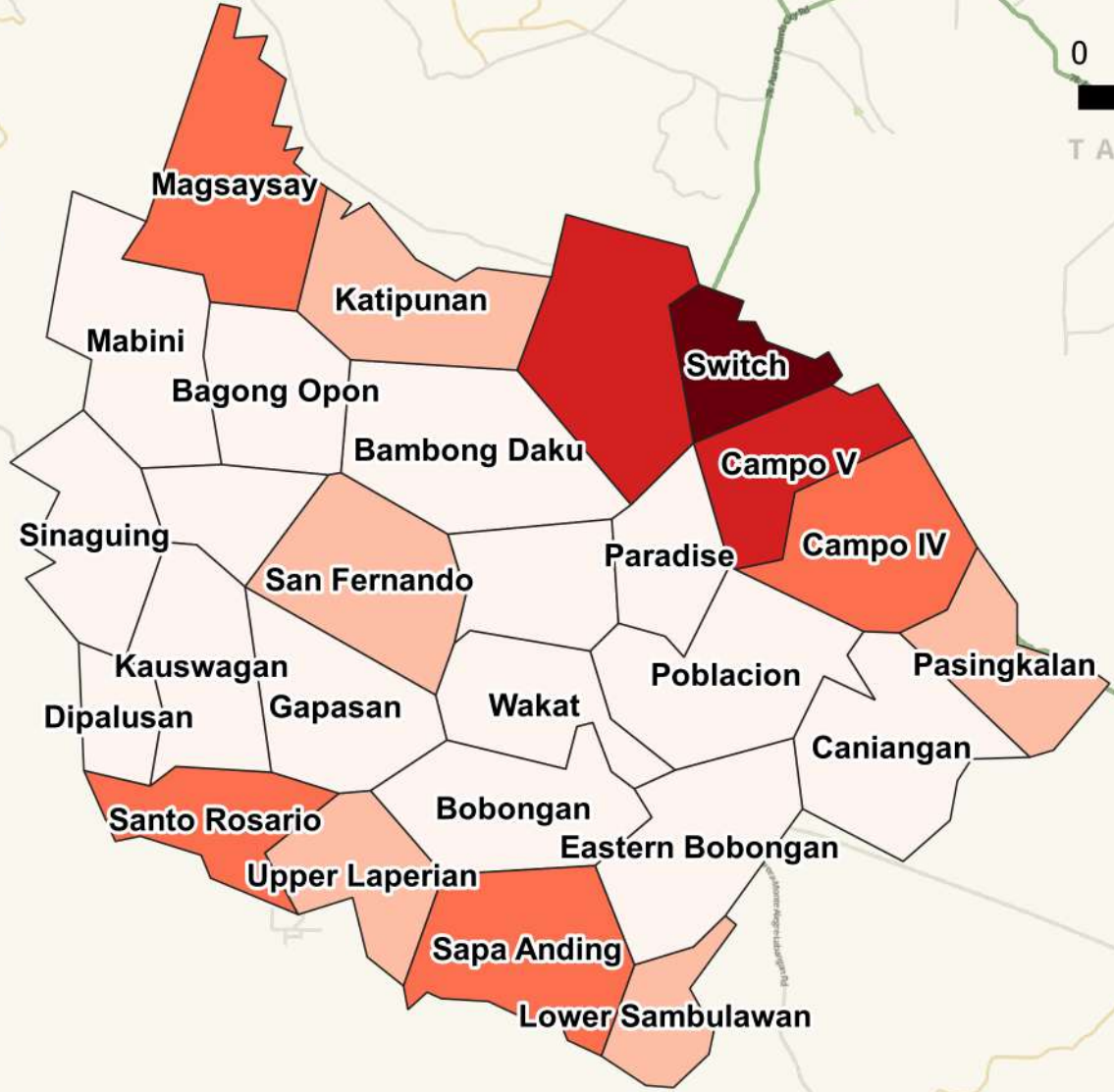
# FLOOD HAZARD MAP

## Ramon Magsaysay, Zamboanga del Sur



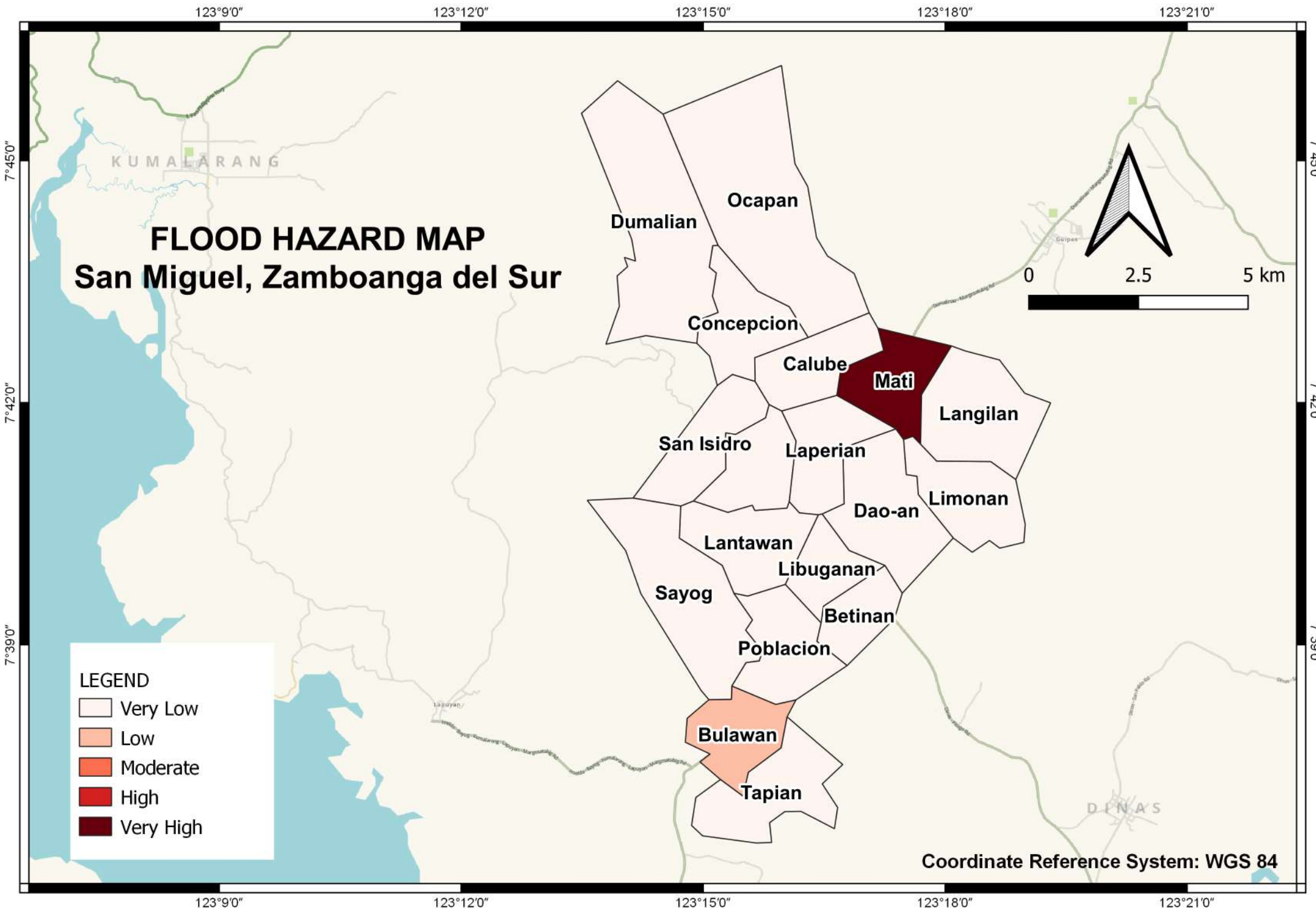
### LEGEND

- Very Low
- Low
- Moderate
- High
- Very High



Coordinate Reference System: WGS 84

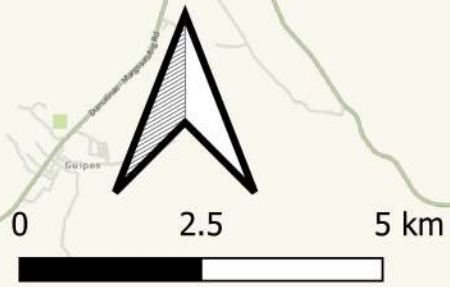




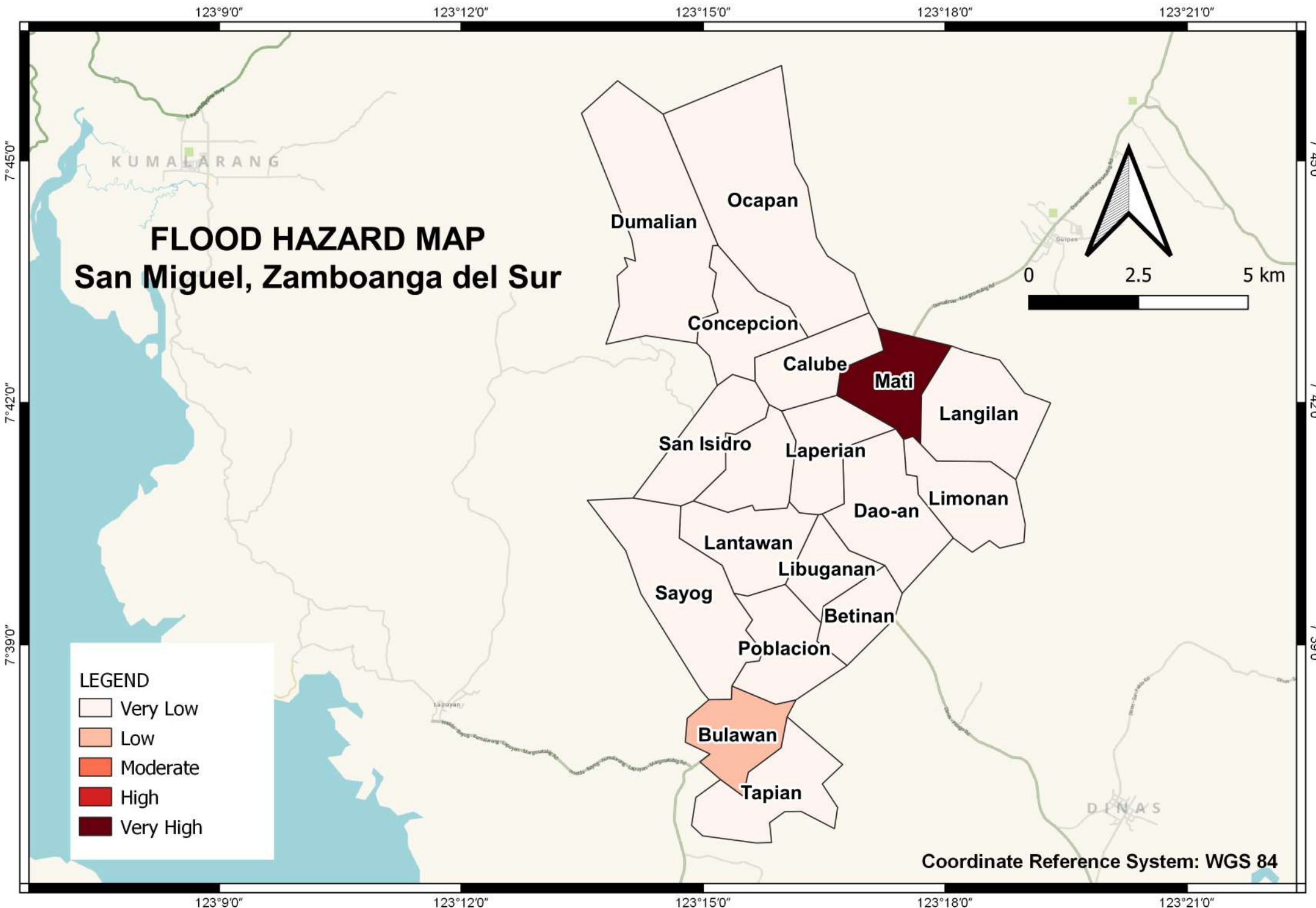
# FLOOD HAZARD MAP

## San Miguel, Zamboanga del Sur

- LEGEND**
- Very Low
  - Low
  - Moderate
  - High
  - Very High



Coordinate Reference System: WGS 84



123°21'0"

123°24'0"

123°27'0"

123°30'0"

123°33'0"

7°45'0"

7°45'0"

7°42'0"

7°42'0"

7°39'0"

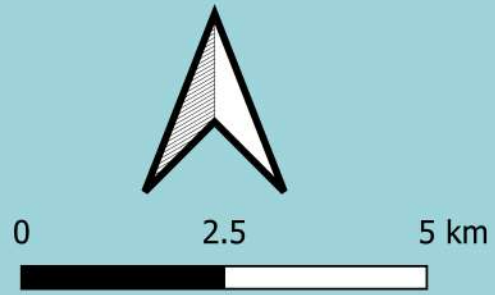
7°39'0"

7°36'0"

7°36'0"

# FLOOD HAZARD MAP

## San Pablo, Zamboanga del Sur



- LEGEND**
- Very Low
  - Low
  - Moderate
  - High
  - Very High



Coordinate Reference System: WGS 84

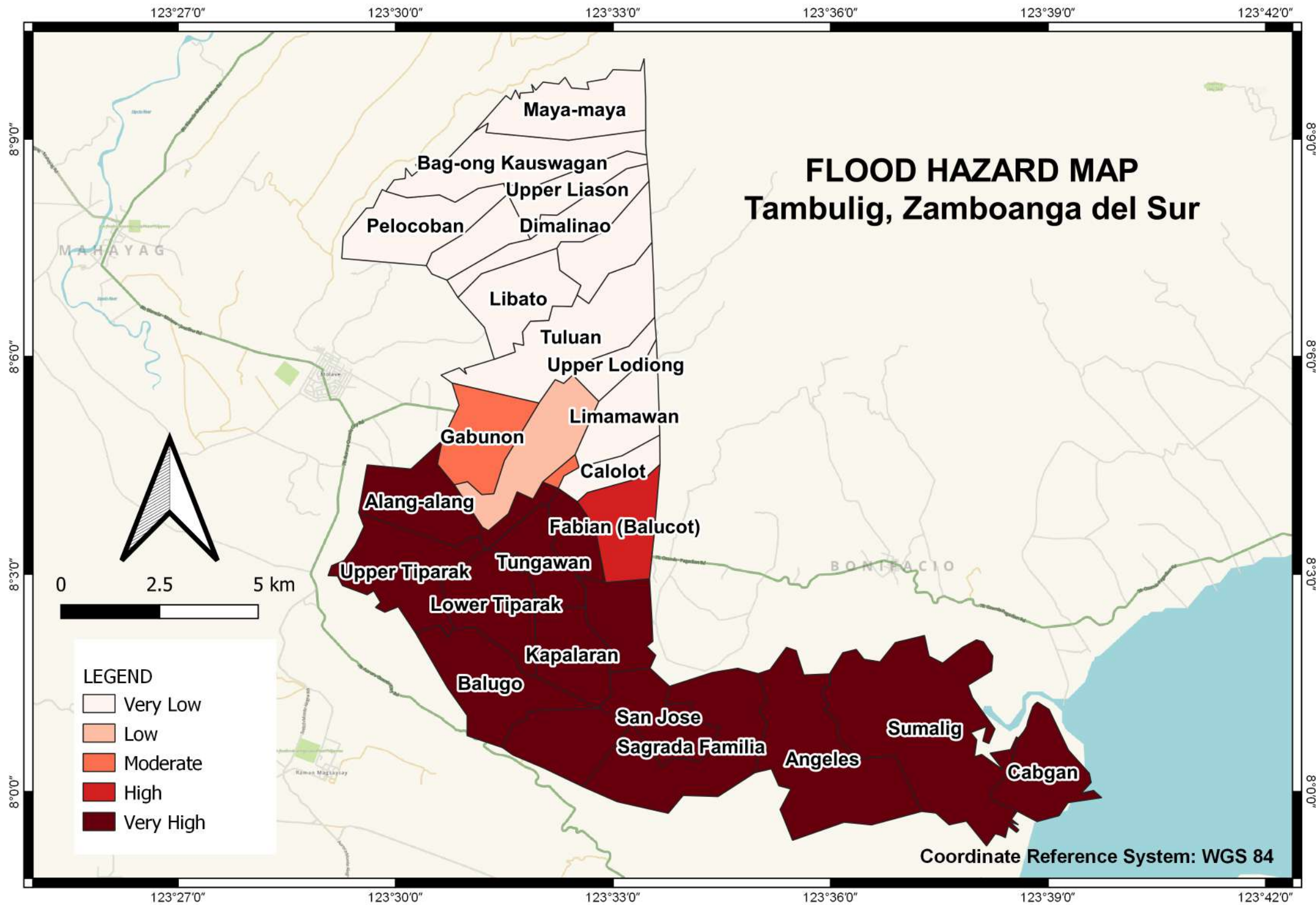
123°21'0"

123°24'0"

123°27'0"

123°30'0"

123°33'0"

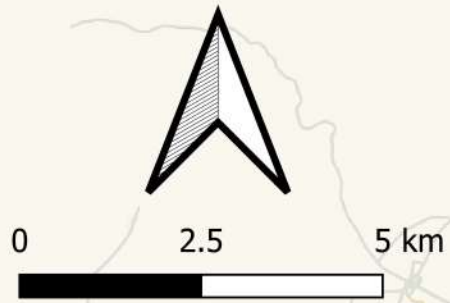
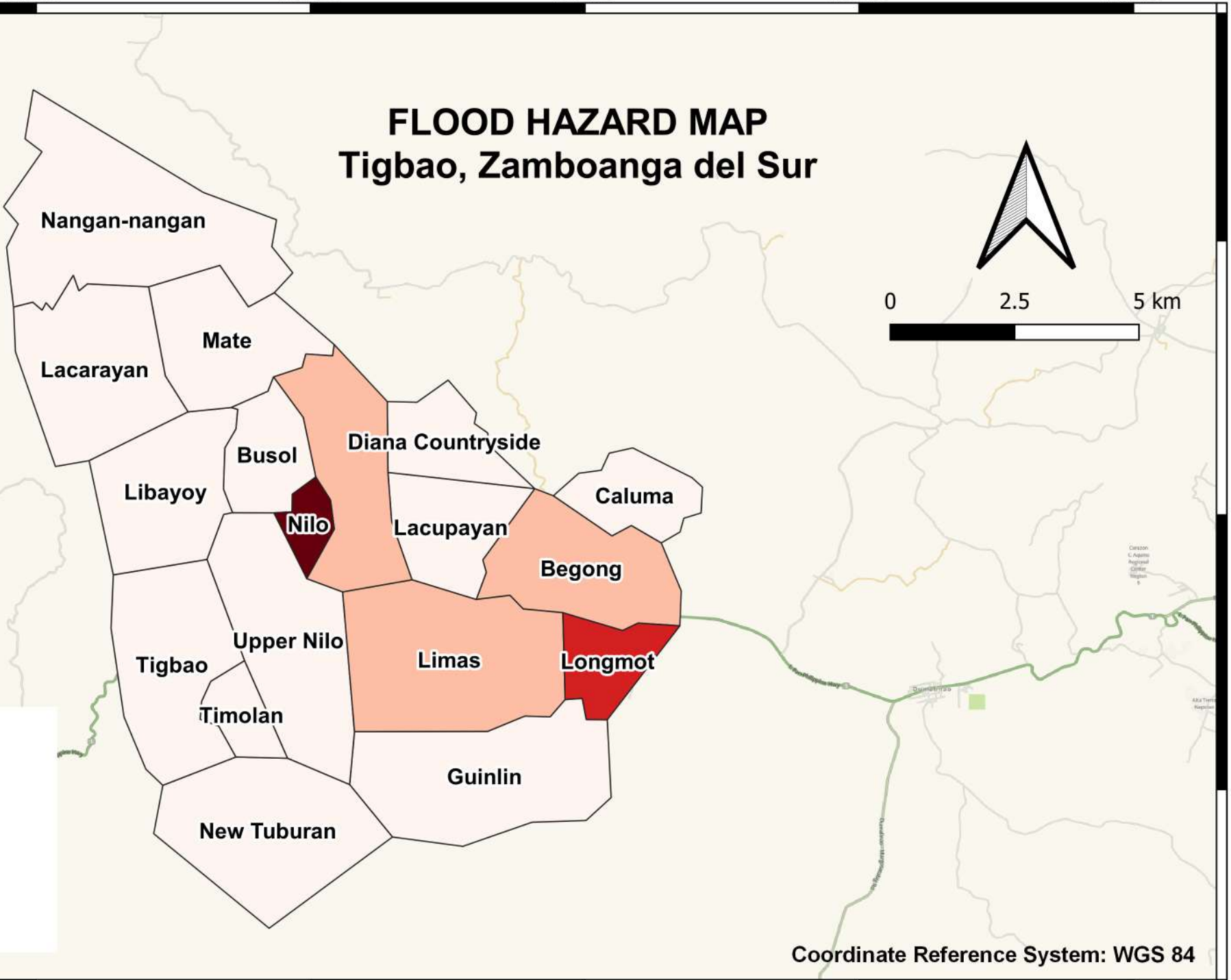


# FLOOD HAZARD MAP

## Tigbao, Zamboanga del Sur

7°54'0"  
7°51'0"  
7°48'0"

123°120" 123°150" 123°180" 123°210" 123°240"



**LEGEND**

- Very Low
- Low
- Moderate
- High
- Very High

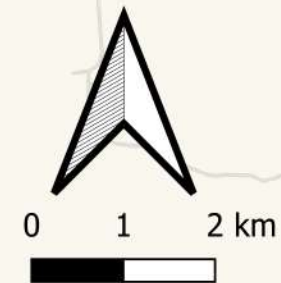
Coordinate Reference System: WGS 84

123°120" 123°150" 123°180" 123°210" 123°240"

7°54'0"  
7°51'0"  
7°48'0"

# FLOOD HAZARD MAP

## Vincenzo Sagun, Zamboanga del Sur



7°33'0"

7°30'0"

7°33'0"

7°30'0"

123°6'0"

123°9'0"

123°12'0"

123°15'0"

123°6'0"

123°9'0"

123°12'0"

123°15'0"

### LEGEND

- Very Low
- Low
- Moderate
- High
- Very High



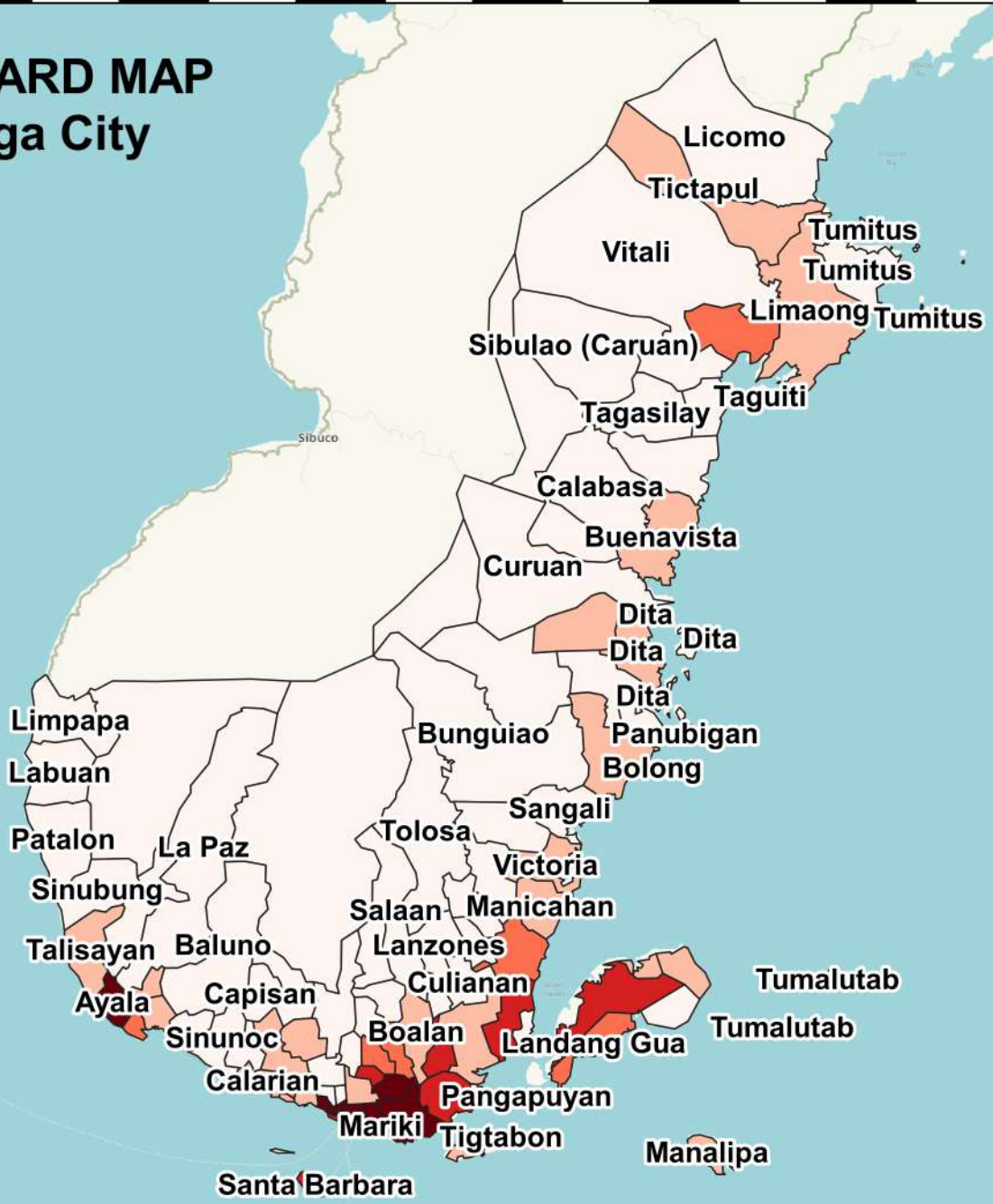
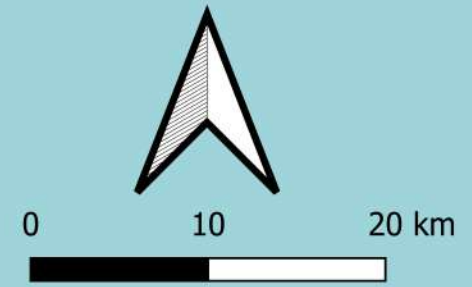
Coordinate Reference System: WGS 84

121°42'0" 121°45'0" 121°48'0" 121°51'0" 121°54'0" 121°57'0" 122°0'0" 122°3'0" 122°6'0" 122°9'0" 122°12'0" 122°15'0" 122°18'0" 122°21'0" 122°24'0" 122°27'0" 122°30'0" 122°33'0" 122°36'0" 122°39'0" 122°42'0"

# FLOOD HAZARD MAP Zamboanga City

7°30'0"  
7°27'0"  
7°24'0"  
7°21'0"  
7°18'0"  
7°15'0"  
7°12'0"  
7°9'0"  
7°6'0"  
7°3'0"  
7°0'0"  
6°57'0"  
6°54'0"  
6°51'0"

7°30'0"  
7°27'0"  
7°24'0"  
7°21'0"  
7°18'0"  
7°15'0"  
7°12'0"  
7°9'0"  
7°6'0"  
7°3'0"  
7°0'0"  
6°57'0"  
6°54'0"  
6°51'0"



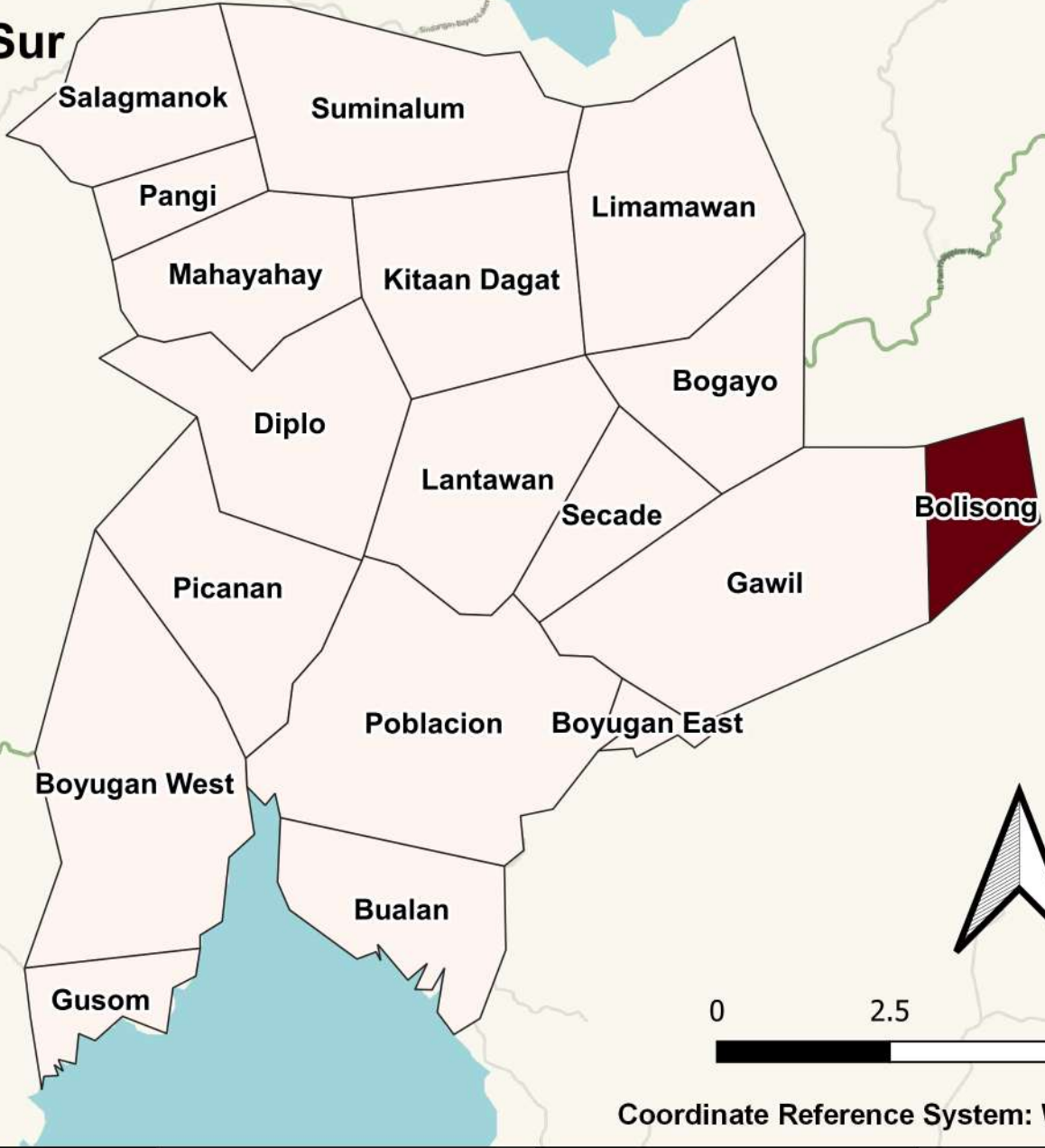
Coordinate Reference System: WGS 84

121°42'0" 121°45'0" 121°48'0" 121°51'0" 121°54'0" 121°57'0" 122°0'0" 122°3'0" 122°6'0" 122°9'0" 122°12'0" 122°15'0" 122°18'0" 122°21'0" 122°24'0" 122°27'0" 122°30'0" 122°33'0" 122°36'0" 122°39'0" 122°42'0"

# LANDSLIDE HAZARD MAP

## Kumalarang, Zamboanga del Sur

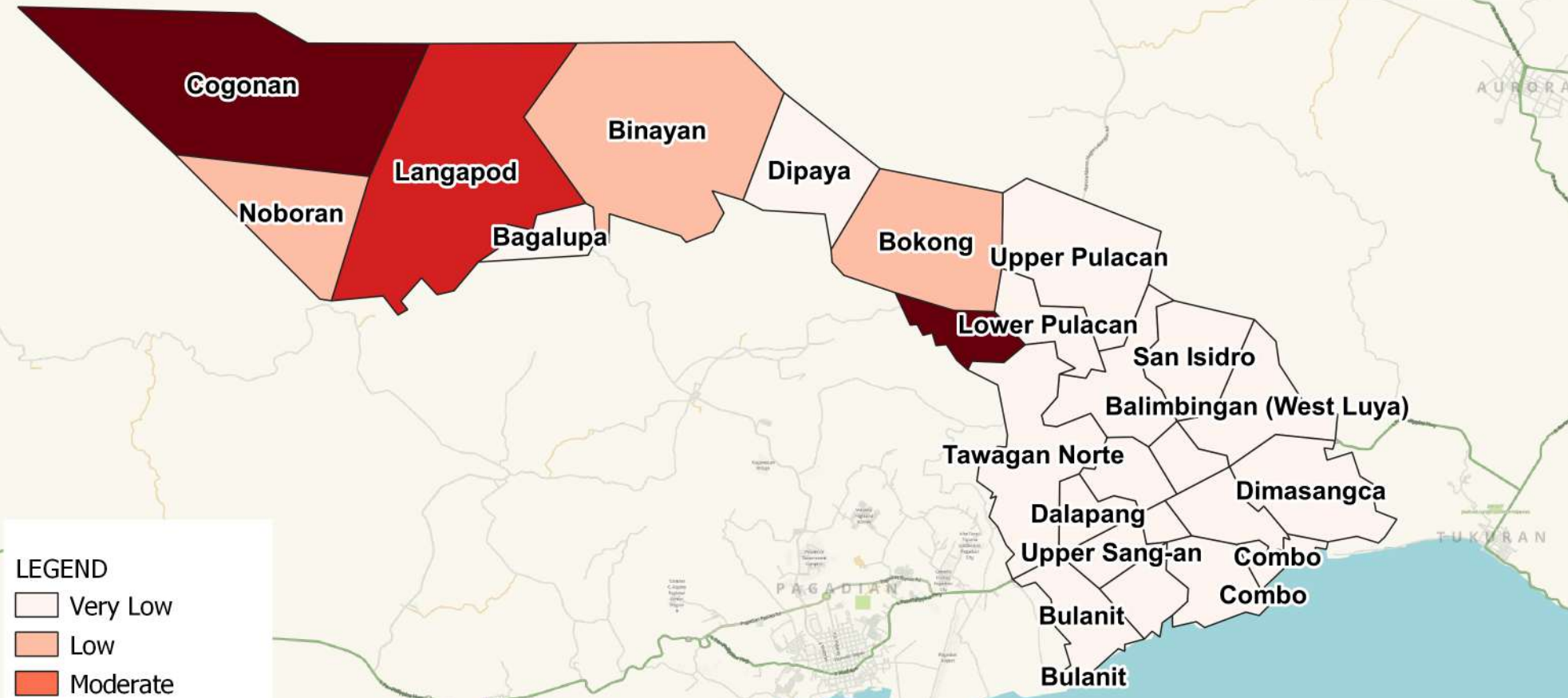
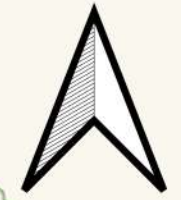
- LEGEND**
- Very Low
  - Low
  - Moderate
  - High
  - Very High



Coordinate Reference System: WGS 84

# LANDSLIDE HAZARD MAP

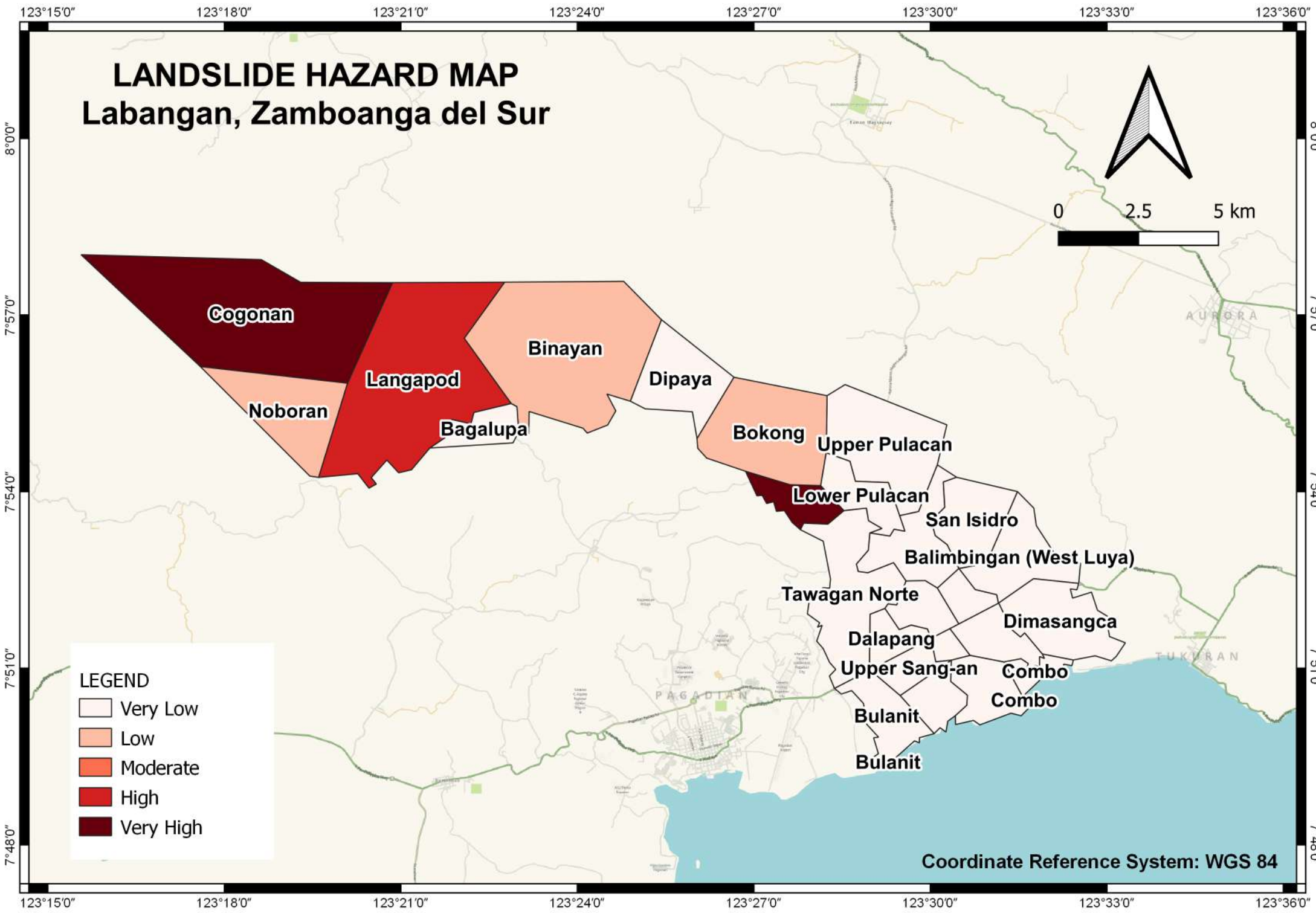
## Labangan, Zamboanga del Sur



**LEGEND**

- Very Low
- Low
- Moderate
- High
- Very High

Coordinate Reference System: WGS 84





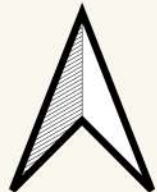
# LANDSLIDE HAZARD MAP

## Lakewood, Zamboanga del Sur

123°00" 123°30" 123°60" 123°90" 123°120" 123°150" 123°180"

8°00"  
7°57'0"  
7°54'0"  
7°51'0"  
7°48'0"

8°00"  
7°57'0"  
7°54'0"  
7°51'0"  
7°48'0"

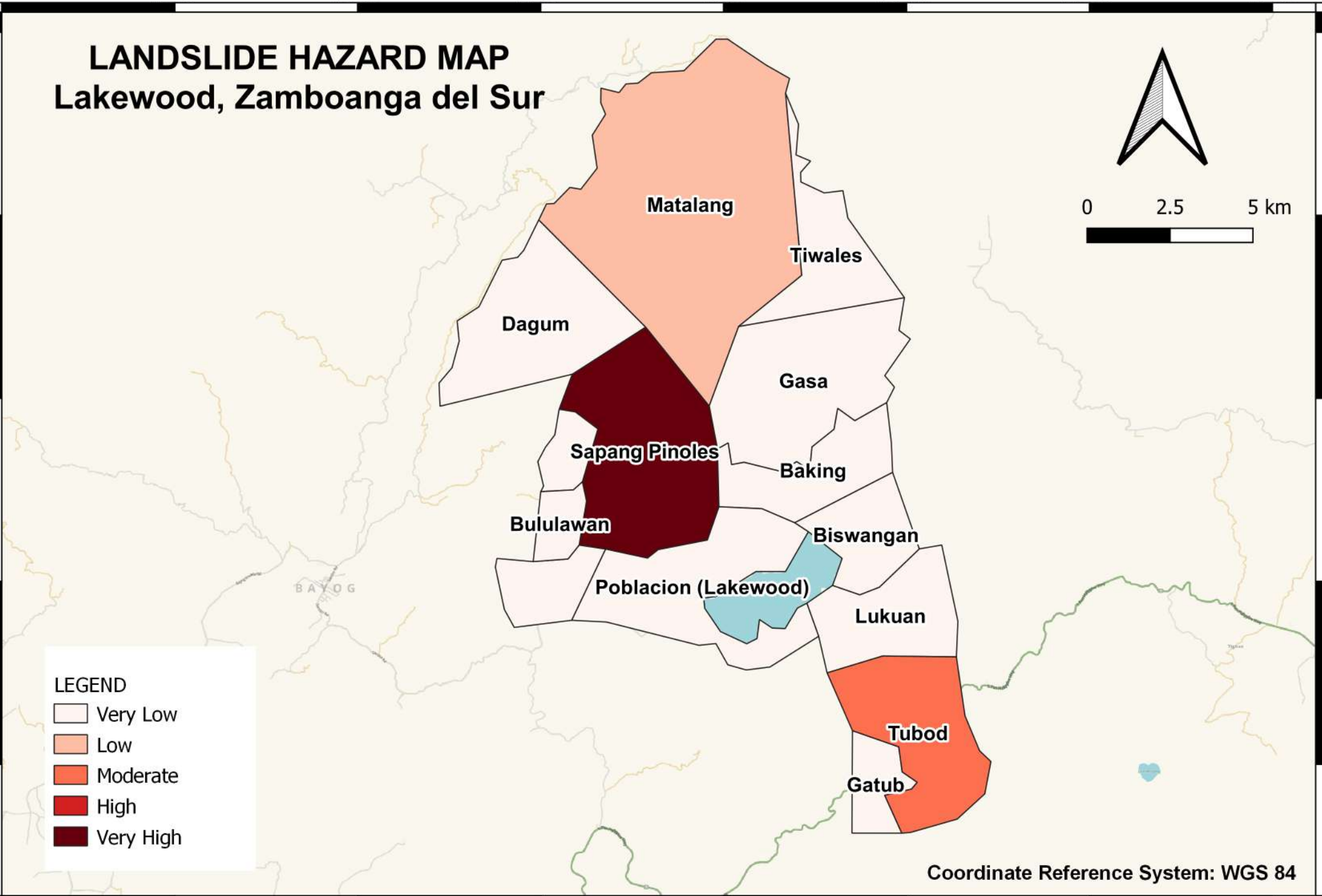


0 2.5 5 km



**LEGEND**

- Very Low
- Low
- Moderate
- High
- Very High



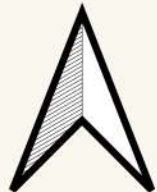
Coordinate Reference System: WGS 84

123°00" 123°30" 123°60" 123°90" 123°120" 123°150" 123°180"

# LANDSLIDE HAZARD MAP

## Lapuyan, Zamboanga del Sur

KUMALARANG



### LEGEND

- Very Low
- Low
- Moderate
- High
- Very High

Linokmadalum

Linokmadalum

Linokmadalum

Linokmadalum

Luanan

Mandeg

Pingalay

Maruing

Danganan

Danganan

Pampang

Poblacion

Poblacion

Dumara

San Jose

Tiguha

Mahalingeb

Carpoc

Tininghalang

Poblacion

Tipasan

Talabab

Lubusan

Dansal

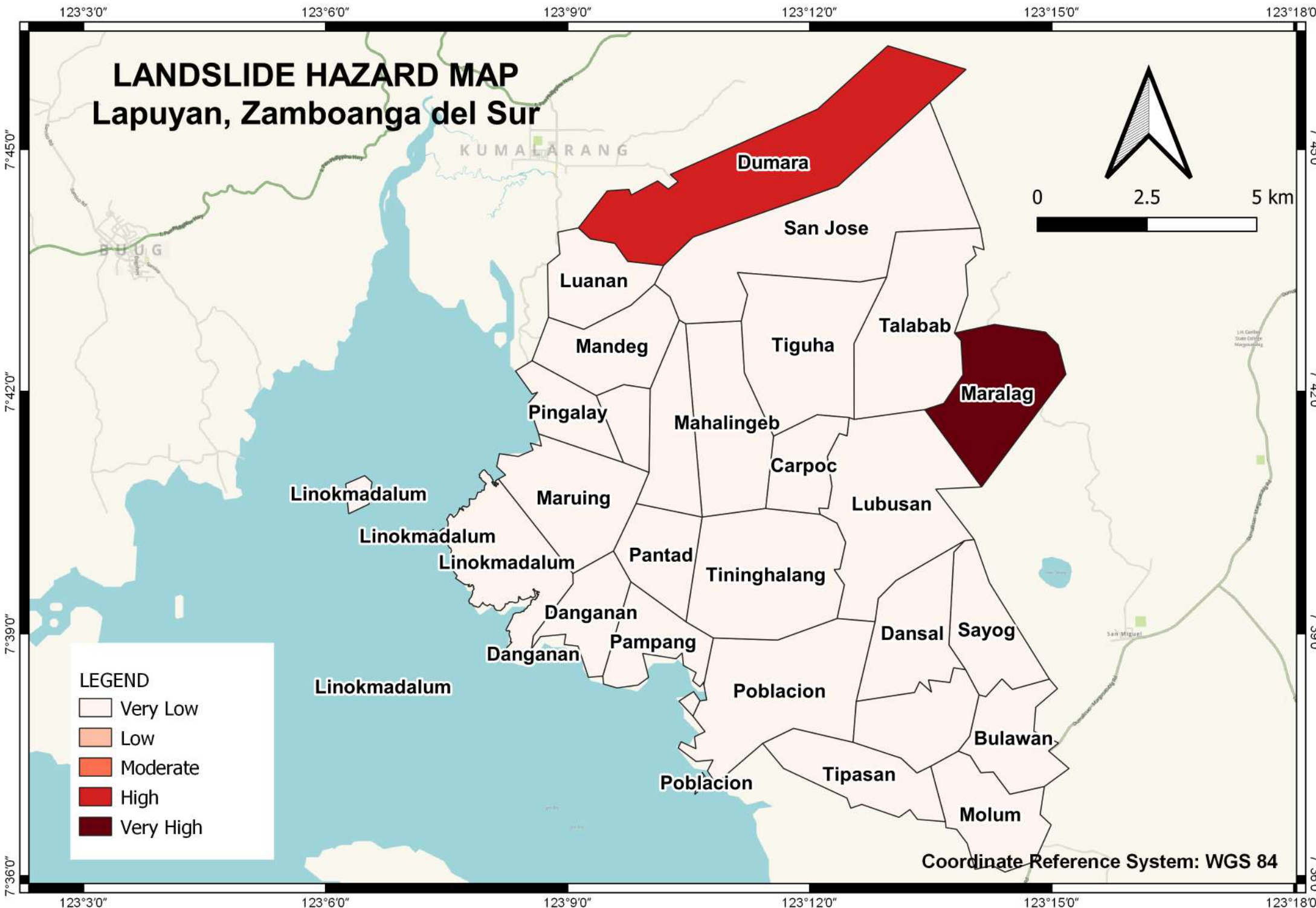
Sayog

Bulawan

Molum

Maralag

Coordinate Reference System: WGS 84



# LANDSLIDE HAZARD MAP

## Aurora, Zamboanga del Sur

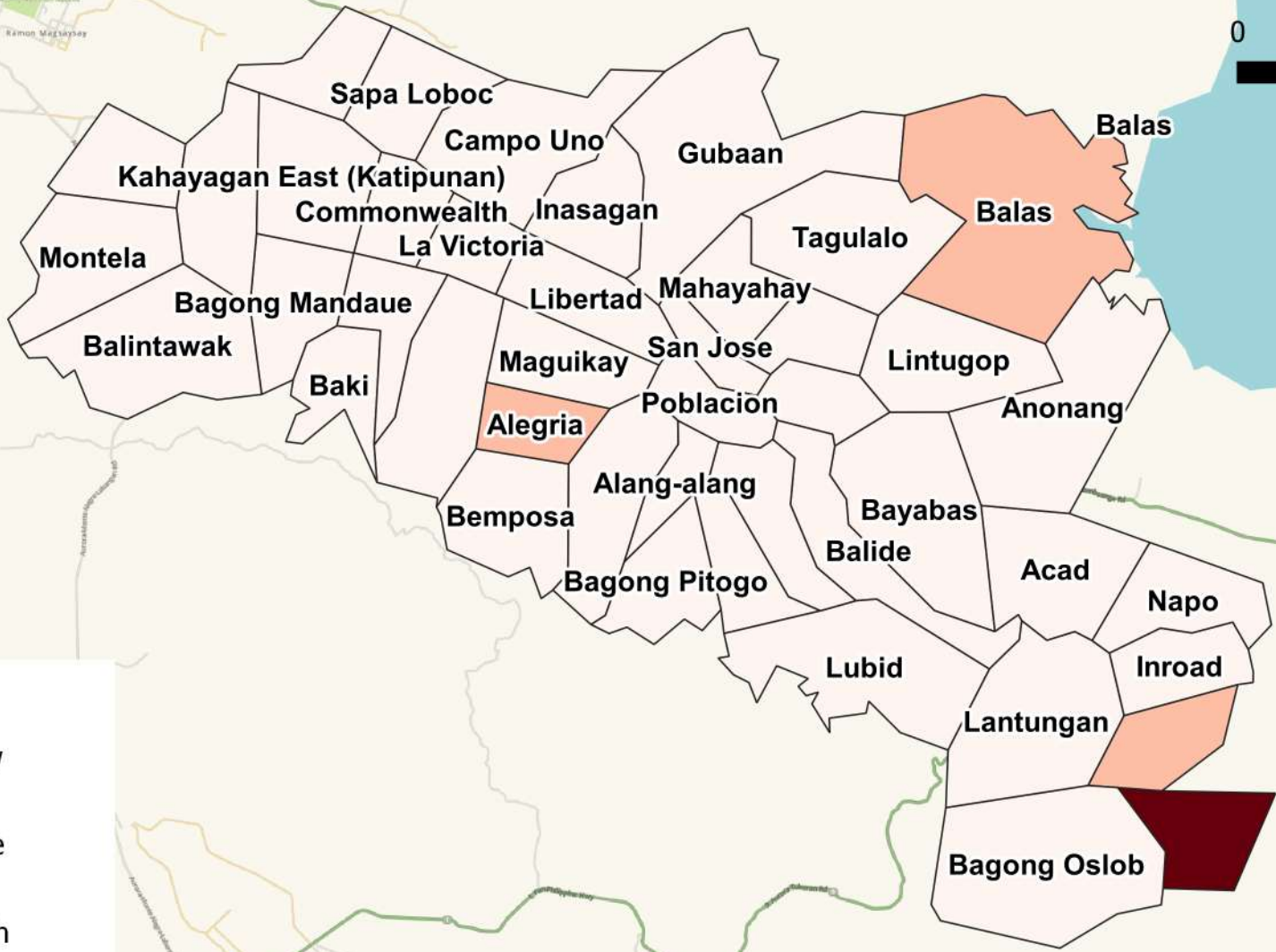


8°00"  
7°57'0"  
7°54'0"

8°00"  
7°57'0"  
7°54'0"

**LEGEND**

- Very Low
- Low
- Moderate
- High
- Very High

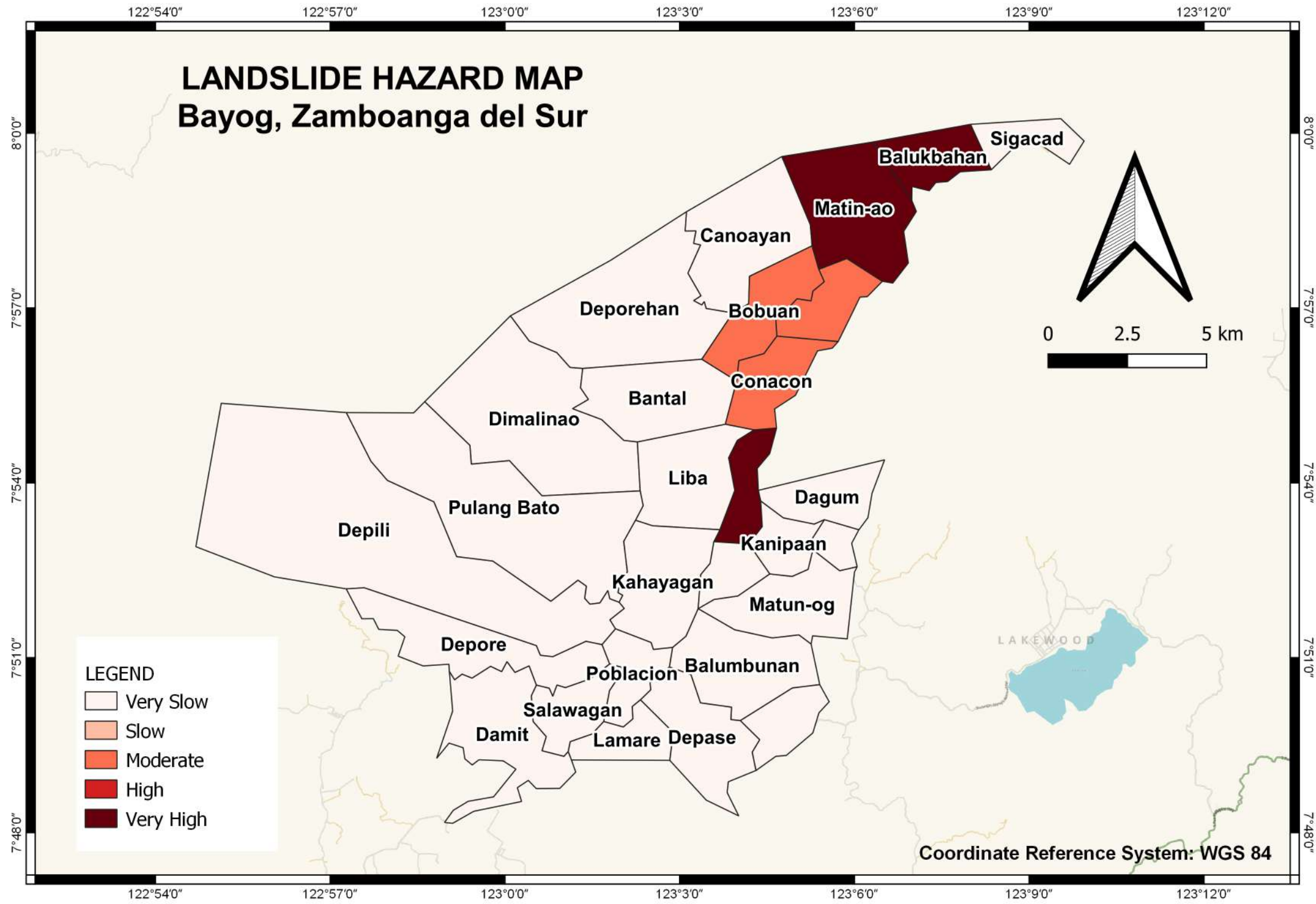


Coordinate Reference System: WGS 84

123°27'0" 123°30'0" 123°33'0" 123°36'0" 123°39'0" 123°42'0"

# LANDSLIDE HAZARD MAP

## Bayog, Zamboanga del Sur



**LEGEND**

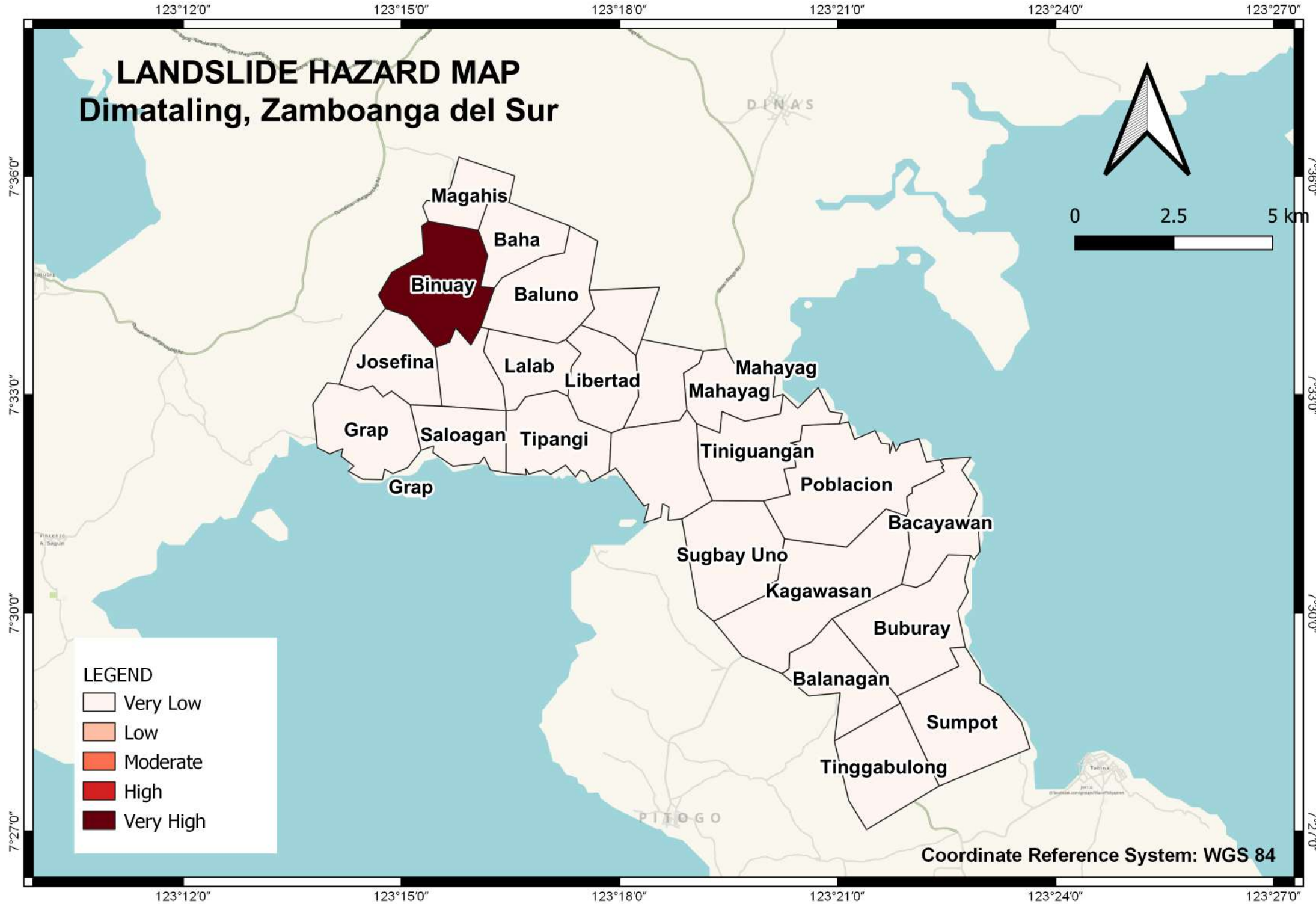
- Very Slow
- Slow
- Moderate
- High
- Very High

0 2.5 5 km

Coordinate Reference System: WGS 84

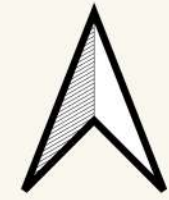
# LANDSLIDE HAZARD MAP

## Dimataling, Zamboanga del Sur



# LANDSLIDE HAZARD MAP

## Dinas, Zamboanga del Sur

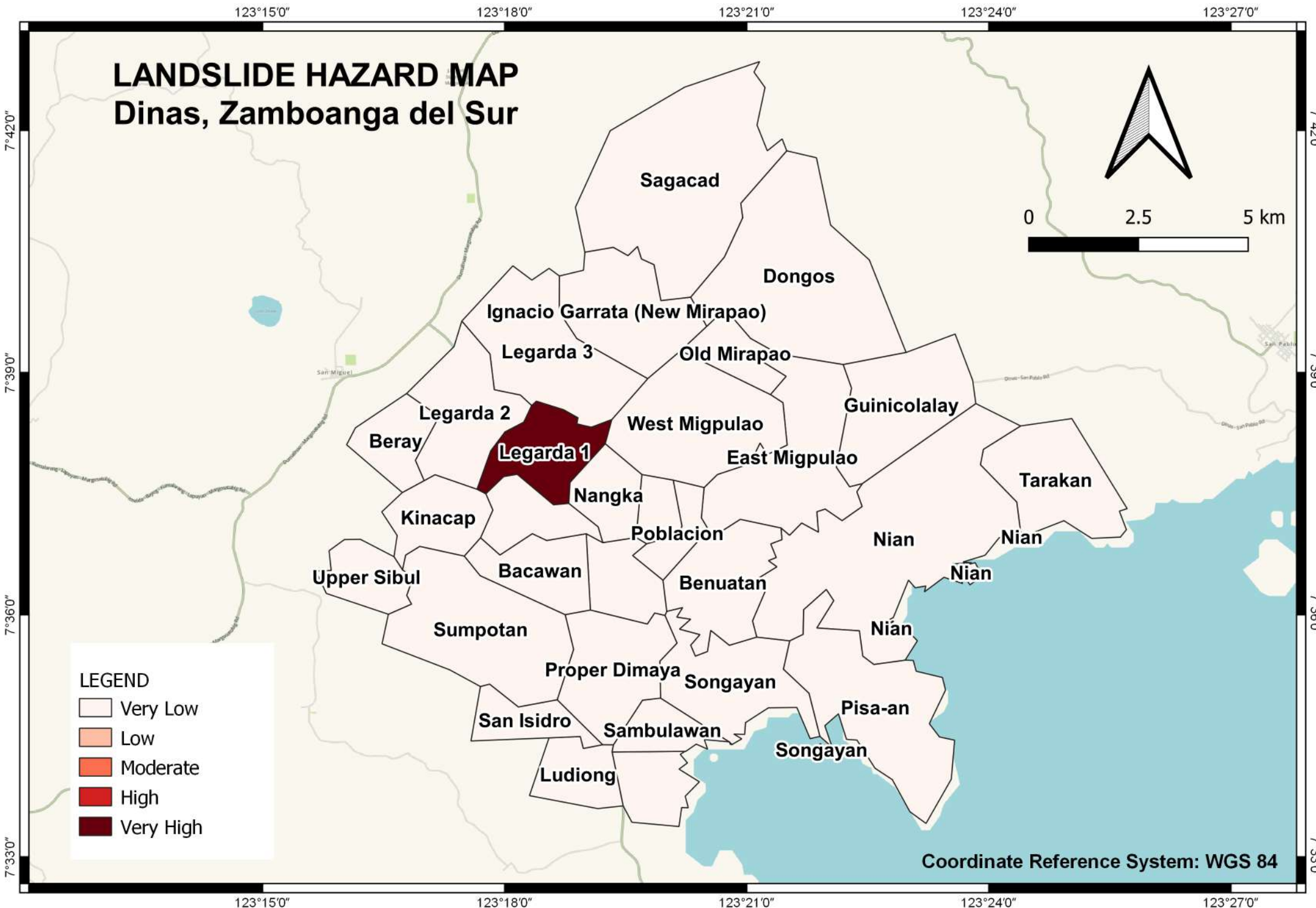


**LEGEND**

- Very Low
- Low
- Moderate
- High
- Very High

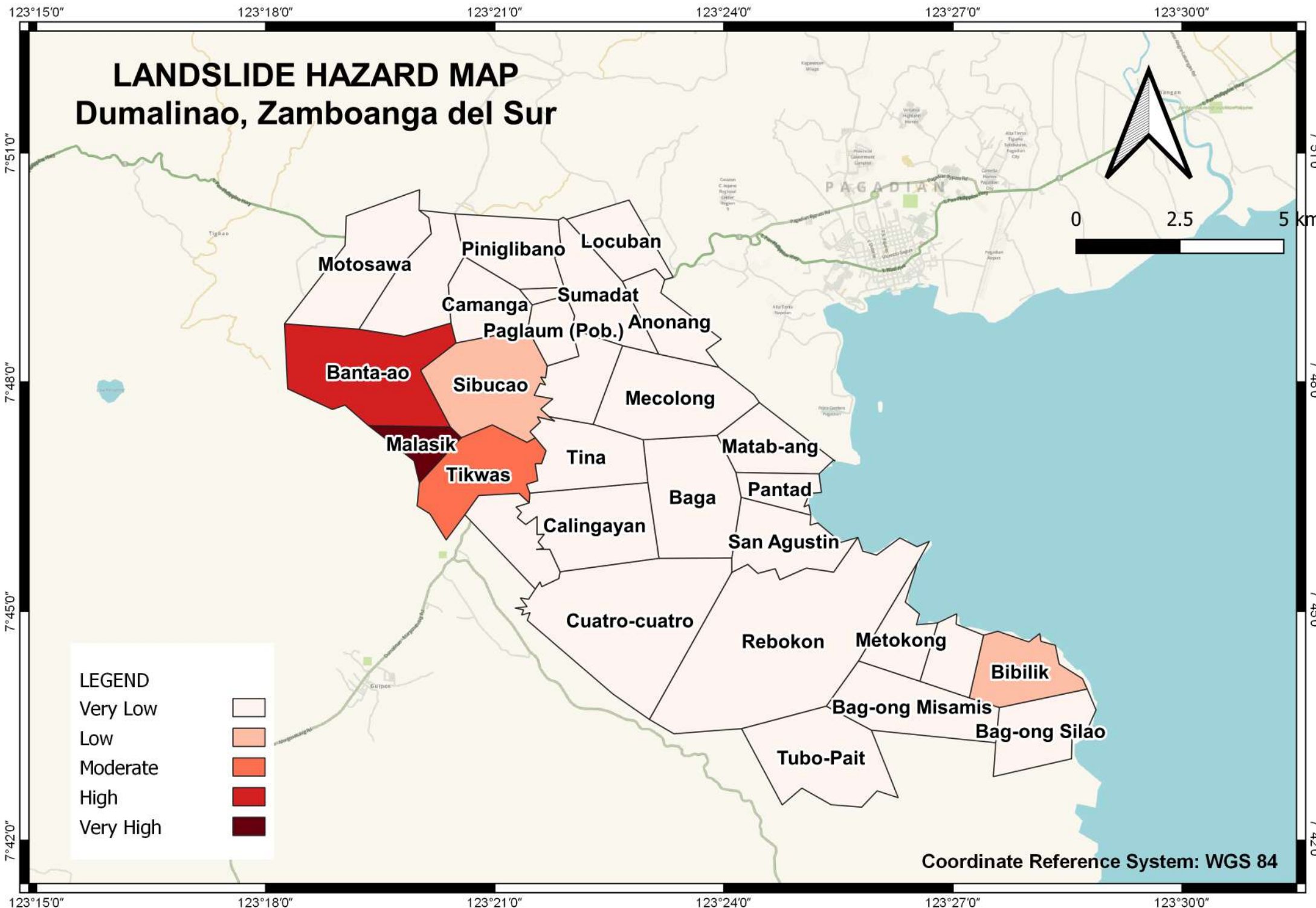


Coordinate Reference System: WGS 84



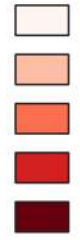
# LANDSLIDE HAZARD MAP

## Dumalinao, Zamboanga del Sur



### LEGEND

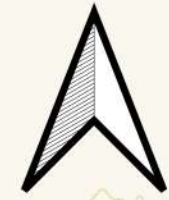
- Very Low
- Low
- Moderate
- High
- Very High



Coordinate Reference System: WGS 84

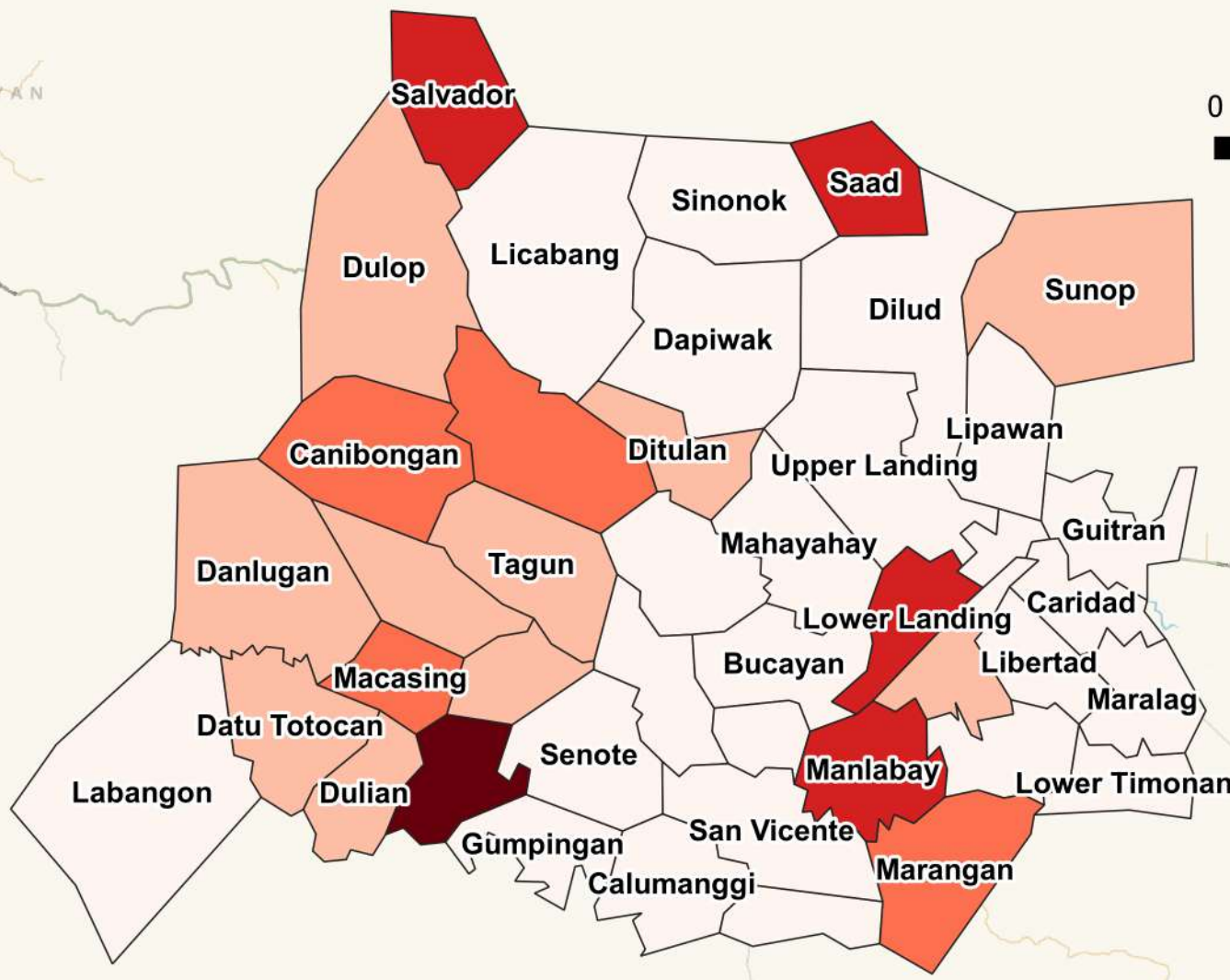
# LANDSLIDE HAZARD MAP

## Dumingag, Zamboanga del Sur

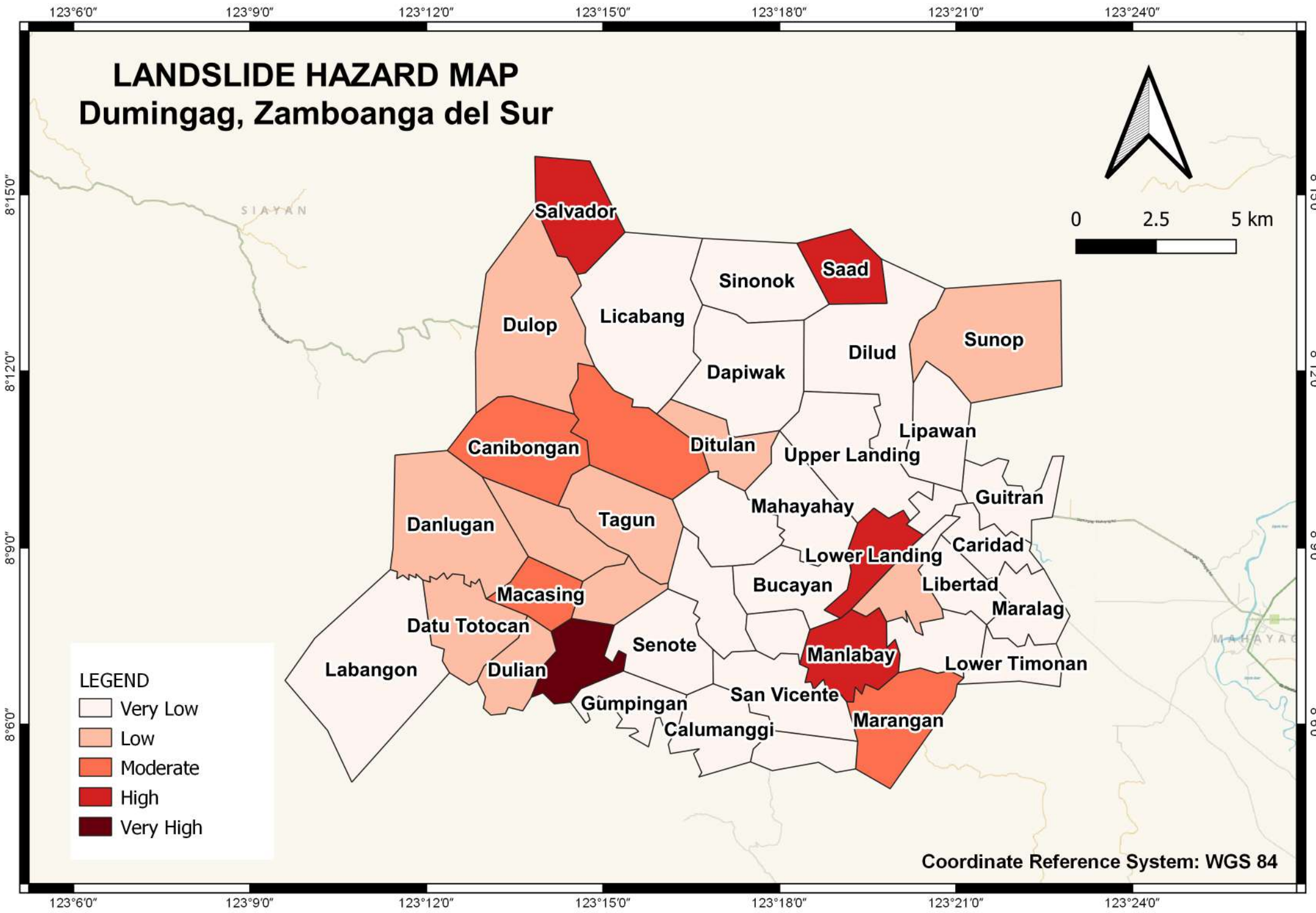


### LEGEND

- Very Low
- Low
- Moderate
- High
- Very High



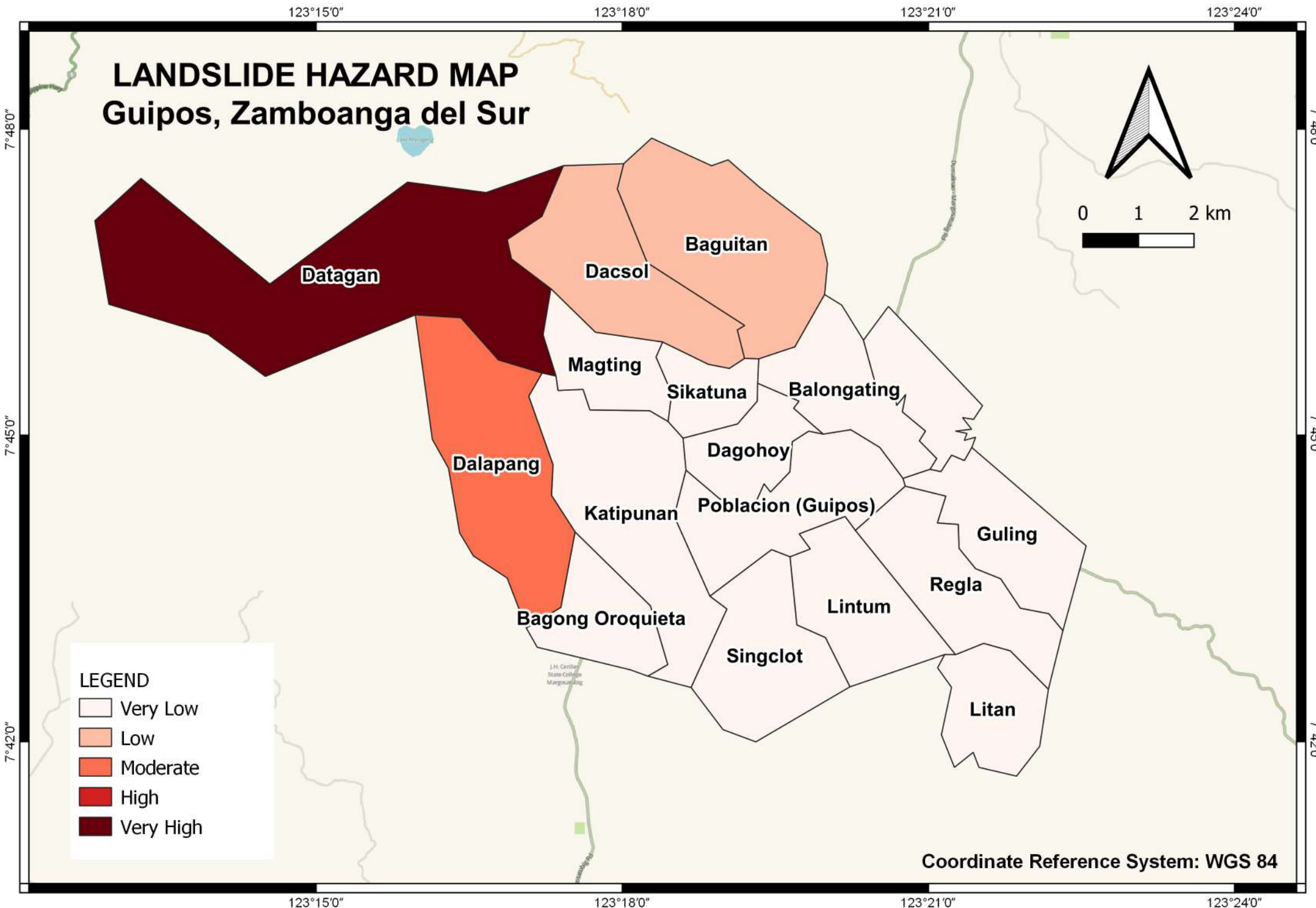
Coordinate Reference System: WGS 84





# LANDSLIDE HAZARD MAP

## Guipos, Zamboanga del Sur



**LEGEND**

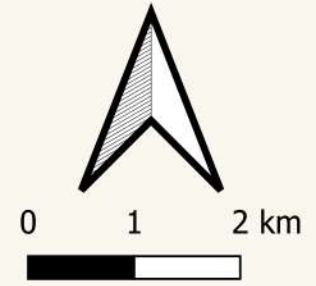
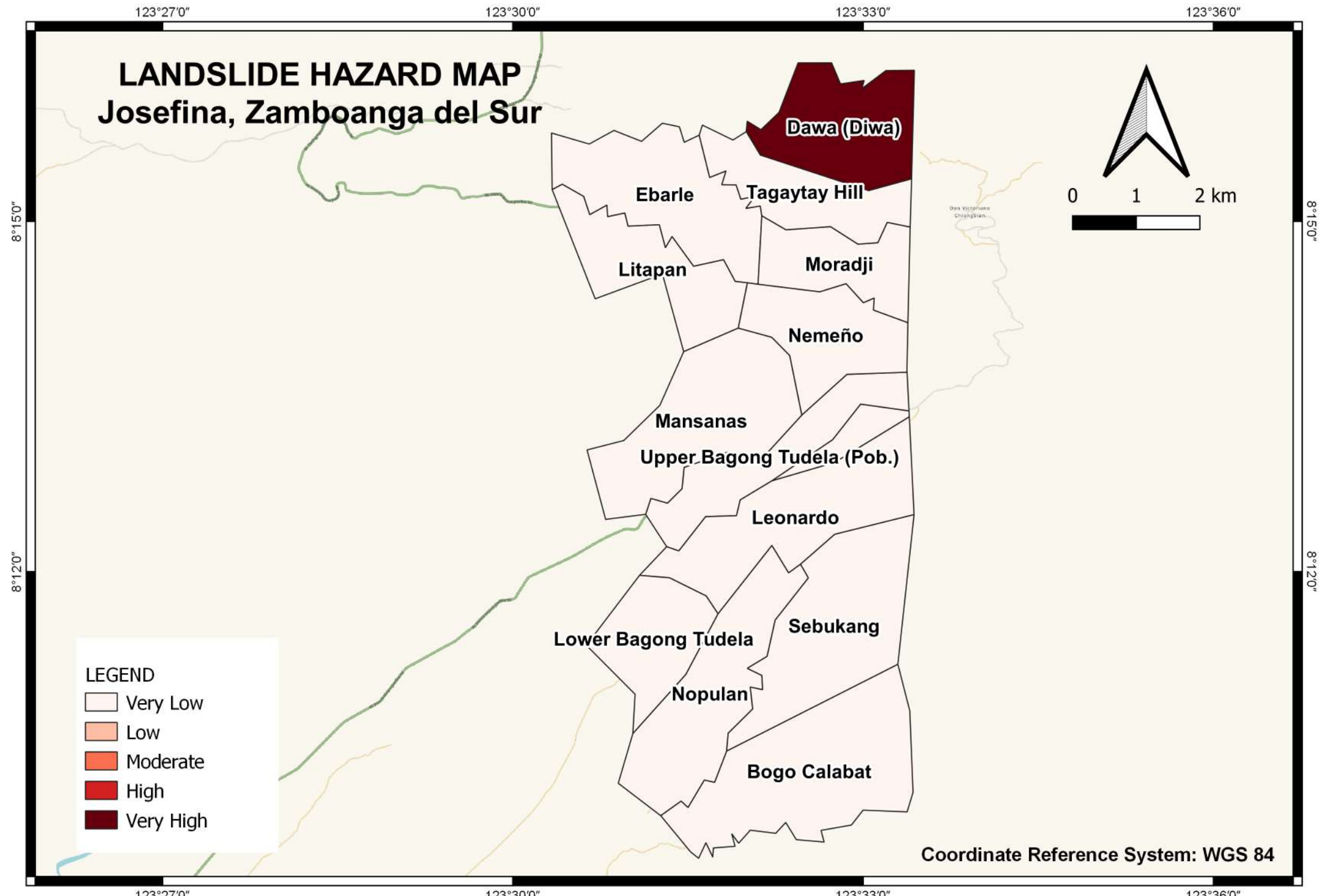
- Very Low
- Low
- Moderate
- High
- Very High

0 1 2 km

Coordinate Reference System: WGS 84

# LANDSLIDE HAZARD MAP

## Josefina, Zamboanga del Sur



8°15'0"

8°12'0"

8°15'0"

8°12'0"

123°27'0"

123°30'0"

123°33'0"

123°36'0"

123°27'0"

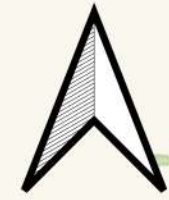
123°30'0"

123°33'0"

123°36'0"

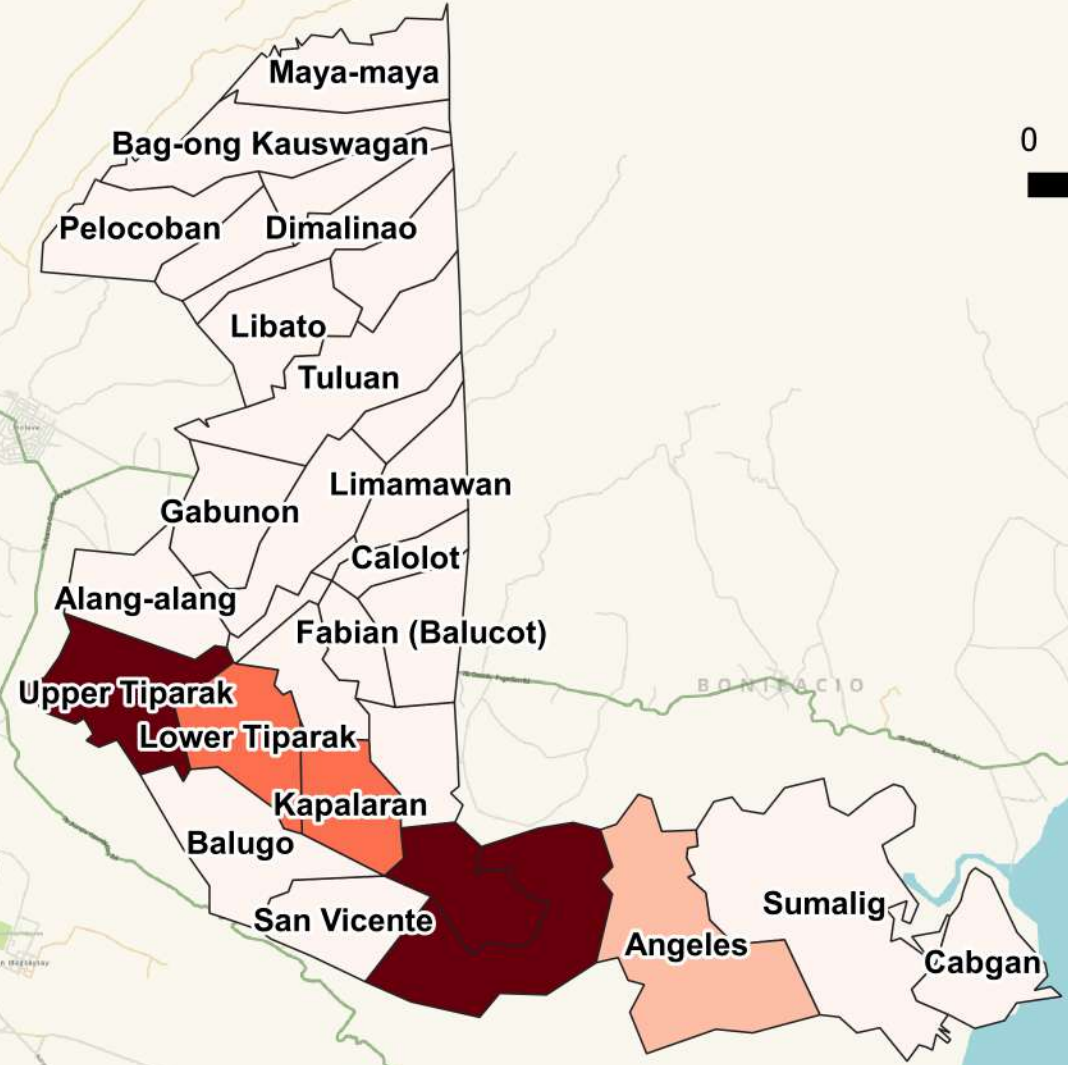
# LANDSLIDE HAZARD MAP

## Tambulig, Zamboanga del Sur



**LEGEND**

- Very Low
- Low
- Moderate
- High
- Very High



Coordinate Reference System: WGS 84

123°6'0"

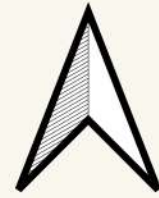
123°9'0"

123°12'0"

123°15'0"

123°18'0"

# LANDSLIDE HAZARD MAP Tigbao, Zamboanga del Sur



7°54'0"

7°51'0"

7°48'0"

7°54'0"

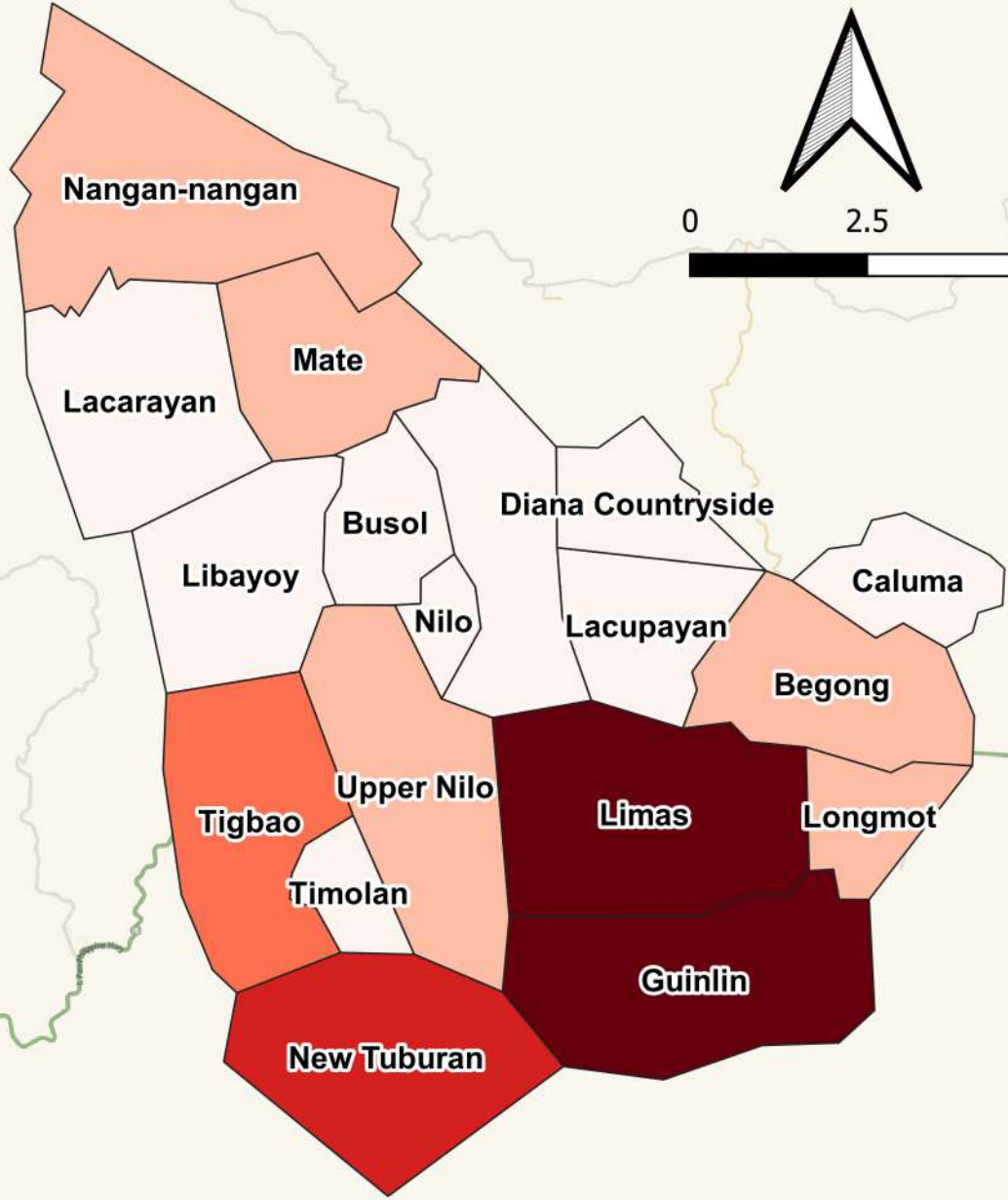
7°51'0"

7°48'0"

LAKEWOOD

**LEGEND**

- Very Low
- Low
- Moderate
- High
- Very High



Coordinate Reference System: WGS 84

123°6'0"

123°9'0"

123°12'0"

123°15'0"

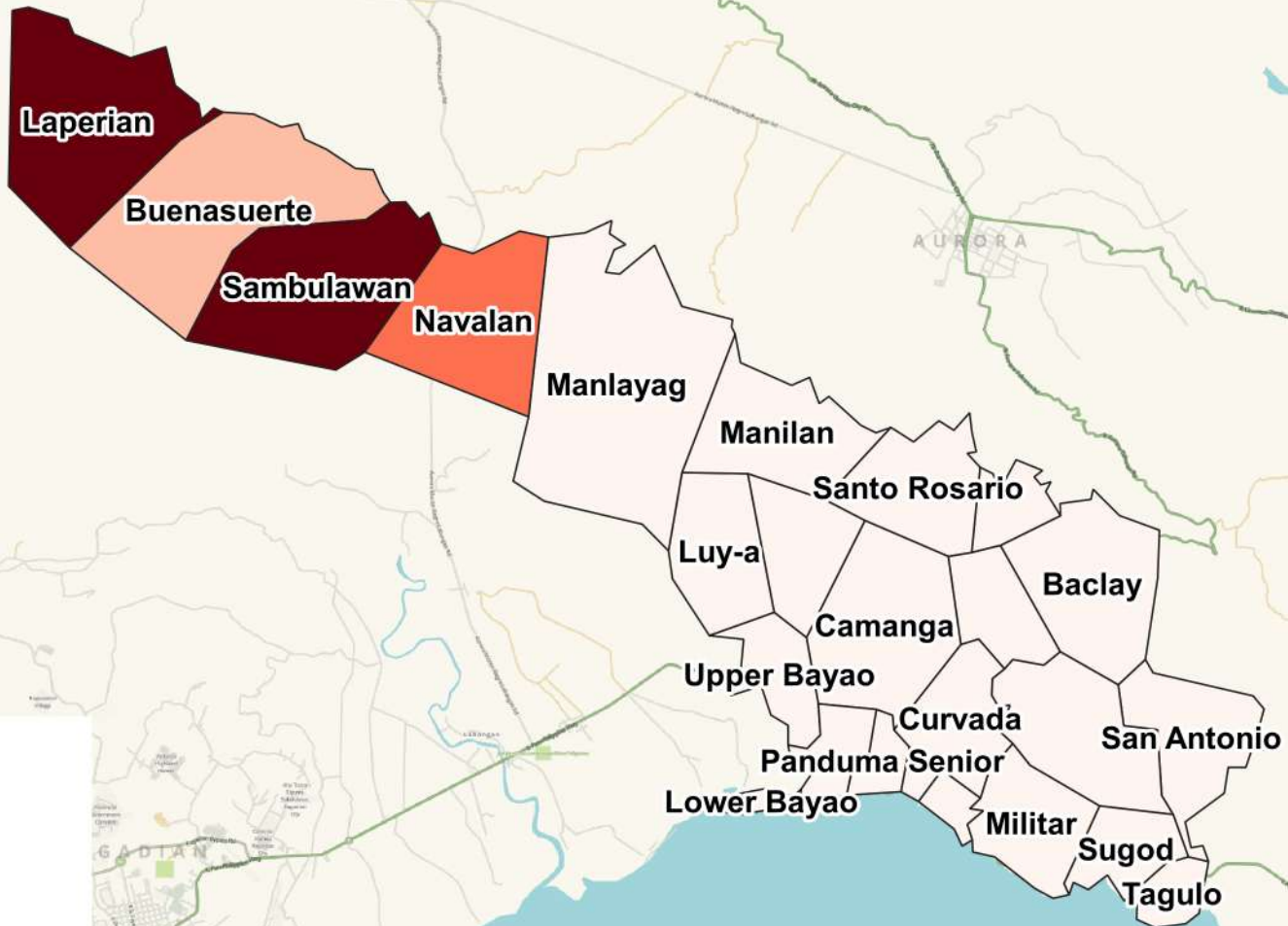
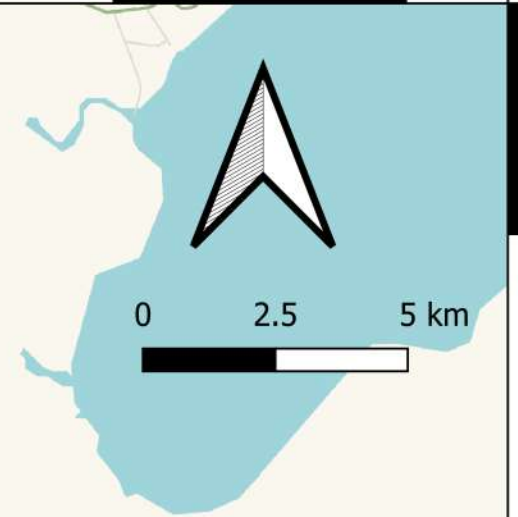
123°18'0"

# LANDSLIDE HAZARD MAP

## Tukuran, Zamboanga del Sur

8°0'0"  
7°57'0"  
7°54'0"  
7°51'0"  
7°48'0"

123°24'0" 123°27'0" 123°30'0" 123°33'0" 123°36'0" 123°39'0" 123°42'0"



**LEGEND**

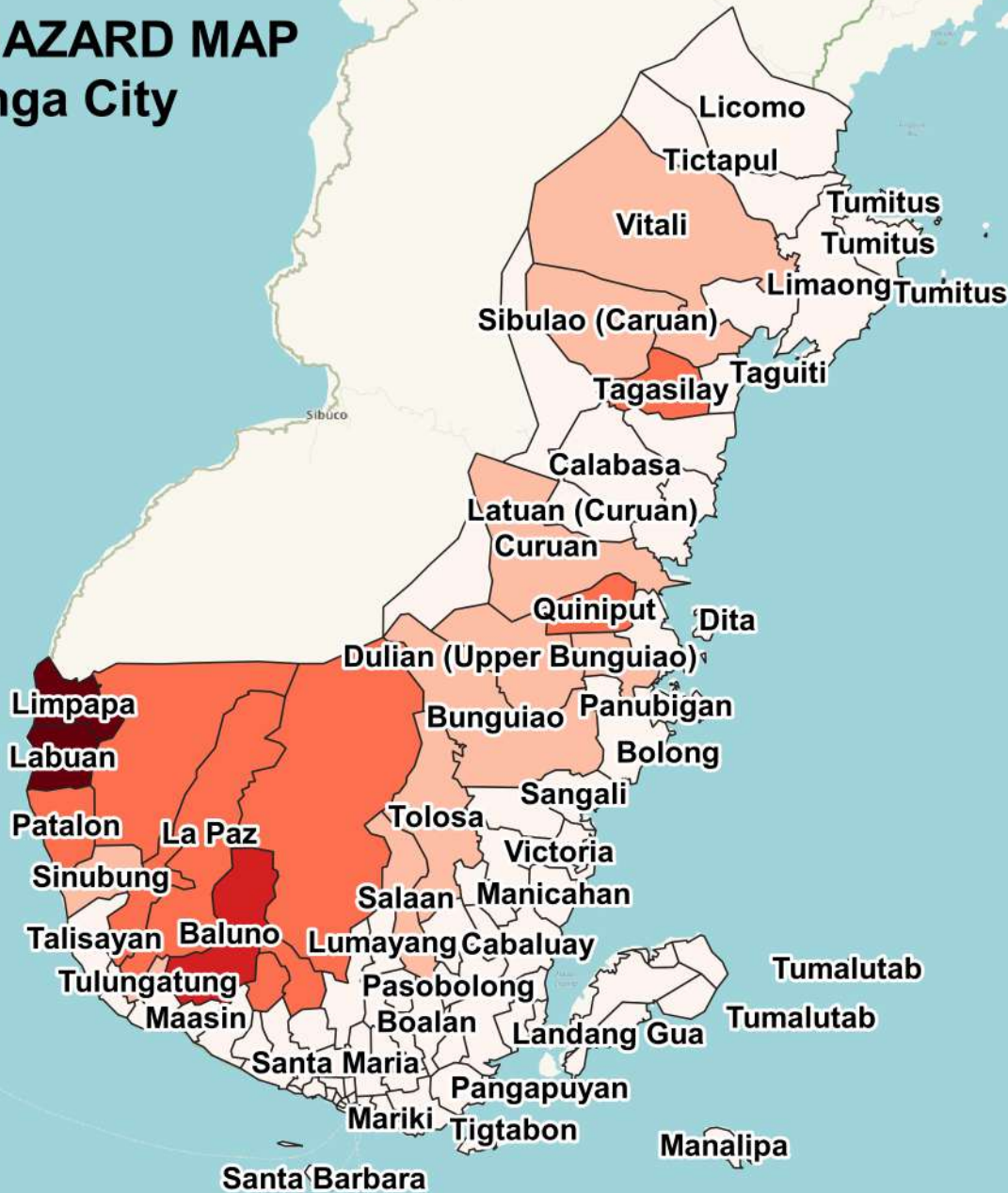
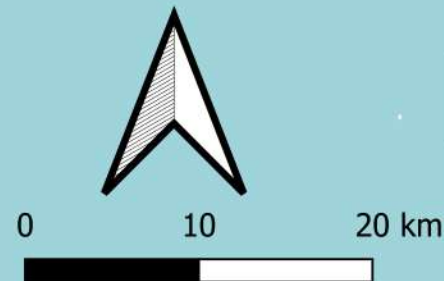
- Very Low
- Low
- Moderate
- High
- Very High

Coordinate Reference System: WGS 84

123°24'0" 123°27'0" 123°30'0" 123°33'0" 123°36'0" 123°39'0" 123°42'0"

8°0'0"  
7°57'0"  
7°54'0"  
7°51'0"  
7°48'0"

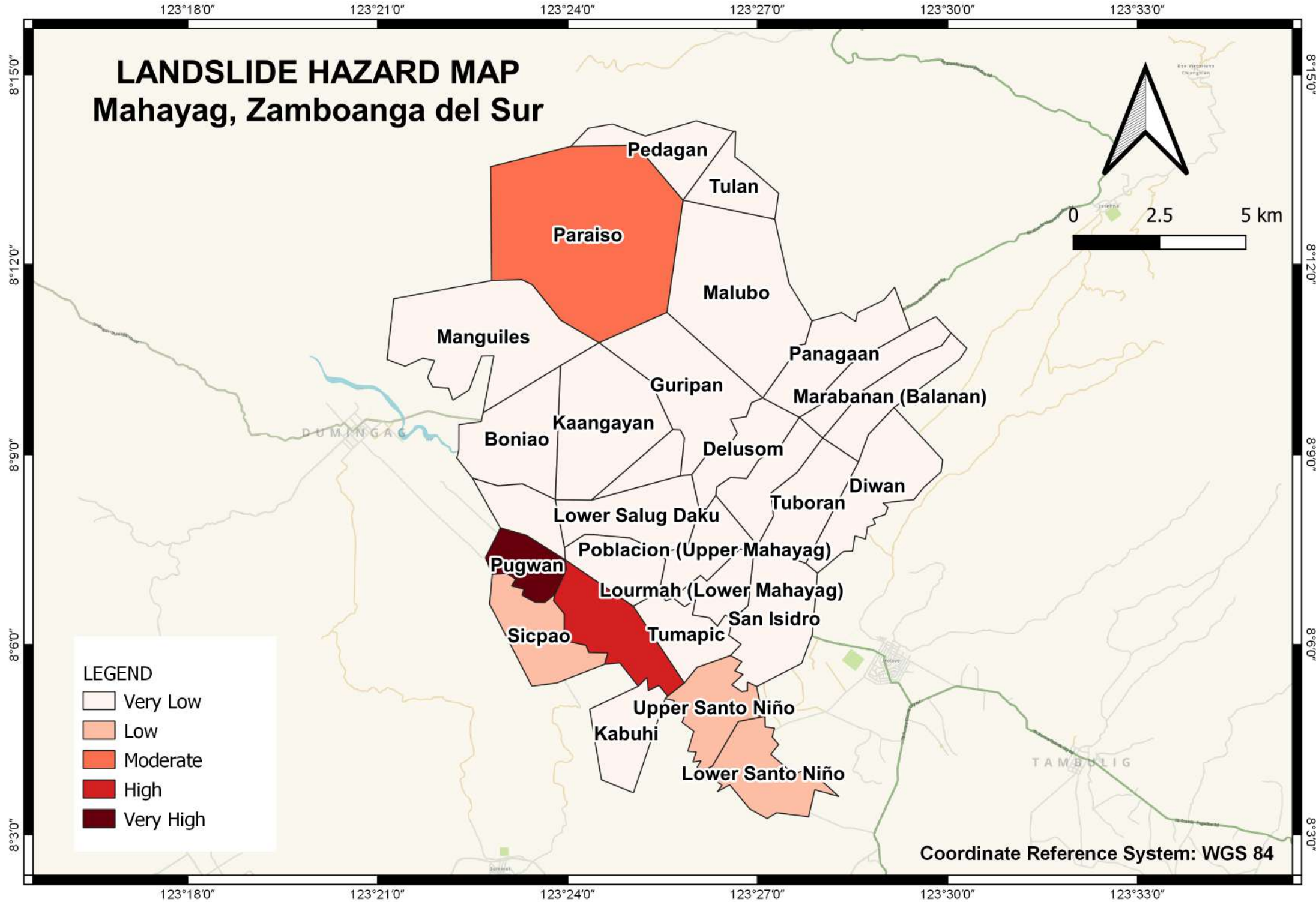
# LANDSLIDE HAZARD MAP Zamboanga City



Coordinate Reference System: WGS 84

# LANDSLIDE HAZARD MAP

## Mahayag, Zamboanga del Sur



**LEGEND**

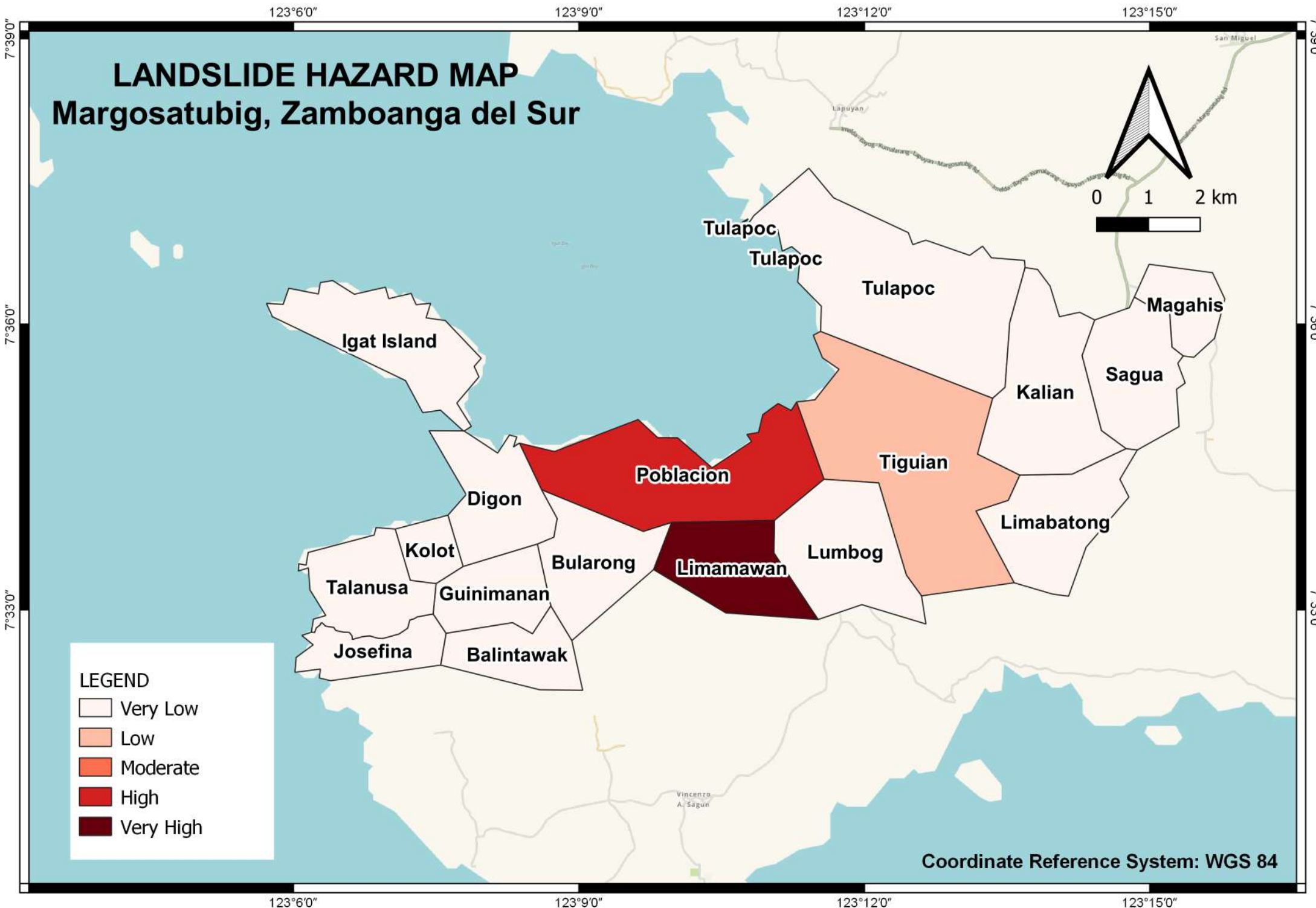
- Very Low
- Low
- Moderate
- High
- Very High

0 2.5 5 km

Coordinate Reference System: WGS 84

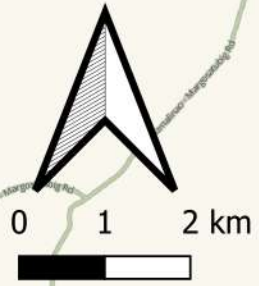
# LANDSLIDE HAZARD MAP

## Margosatubig, Zamboanga del Sur

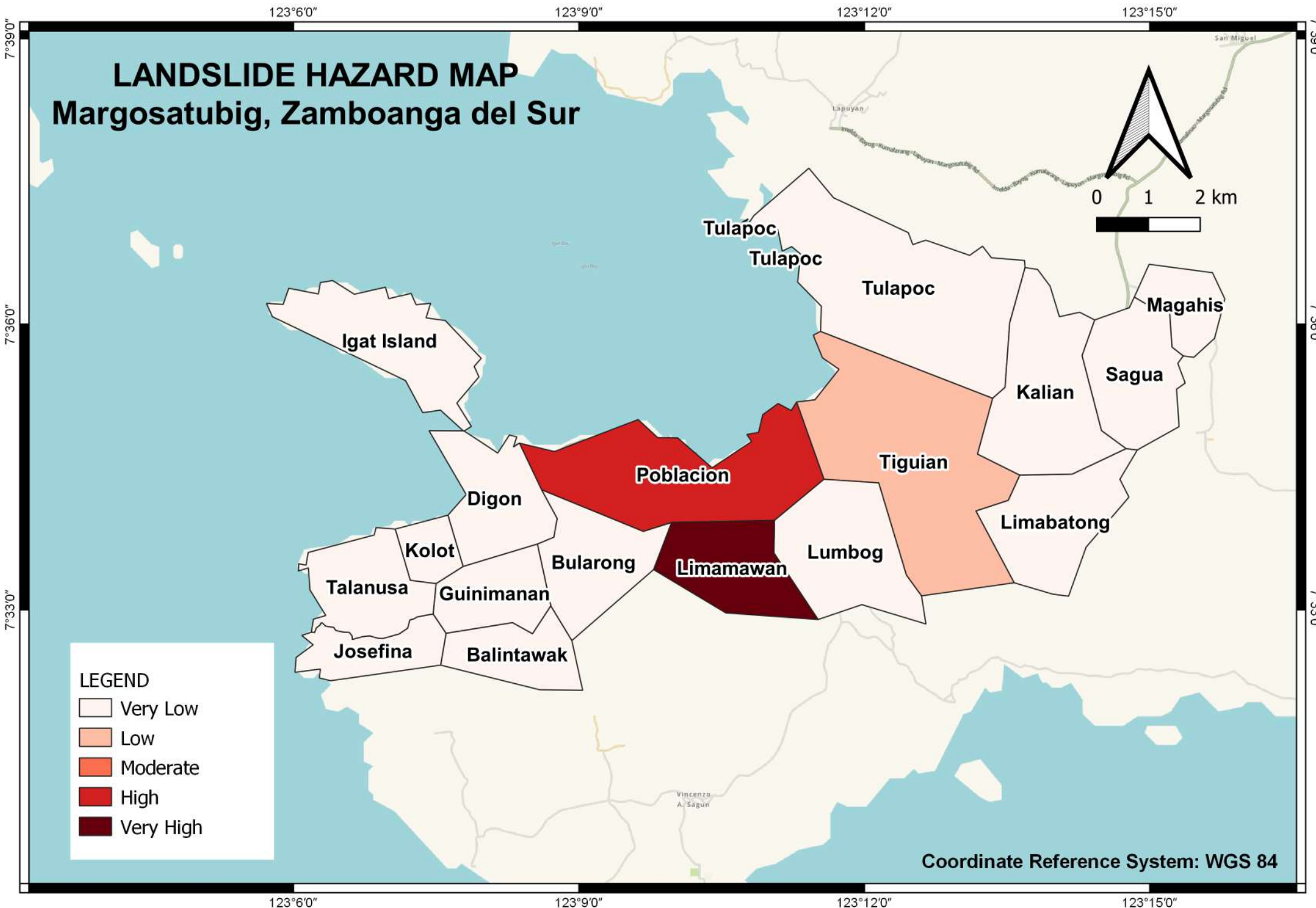


**LEGEND**

- Very Low
- Low
- Moderate
- High
- Very High



Coordinate Reference System: WGS 84





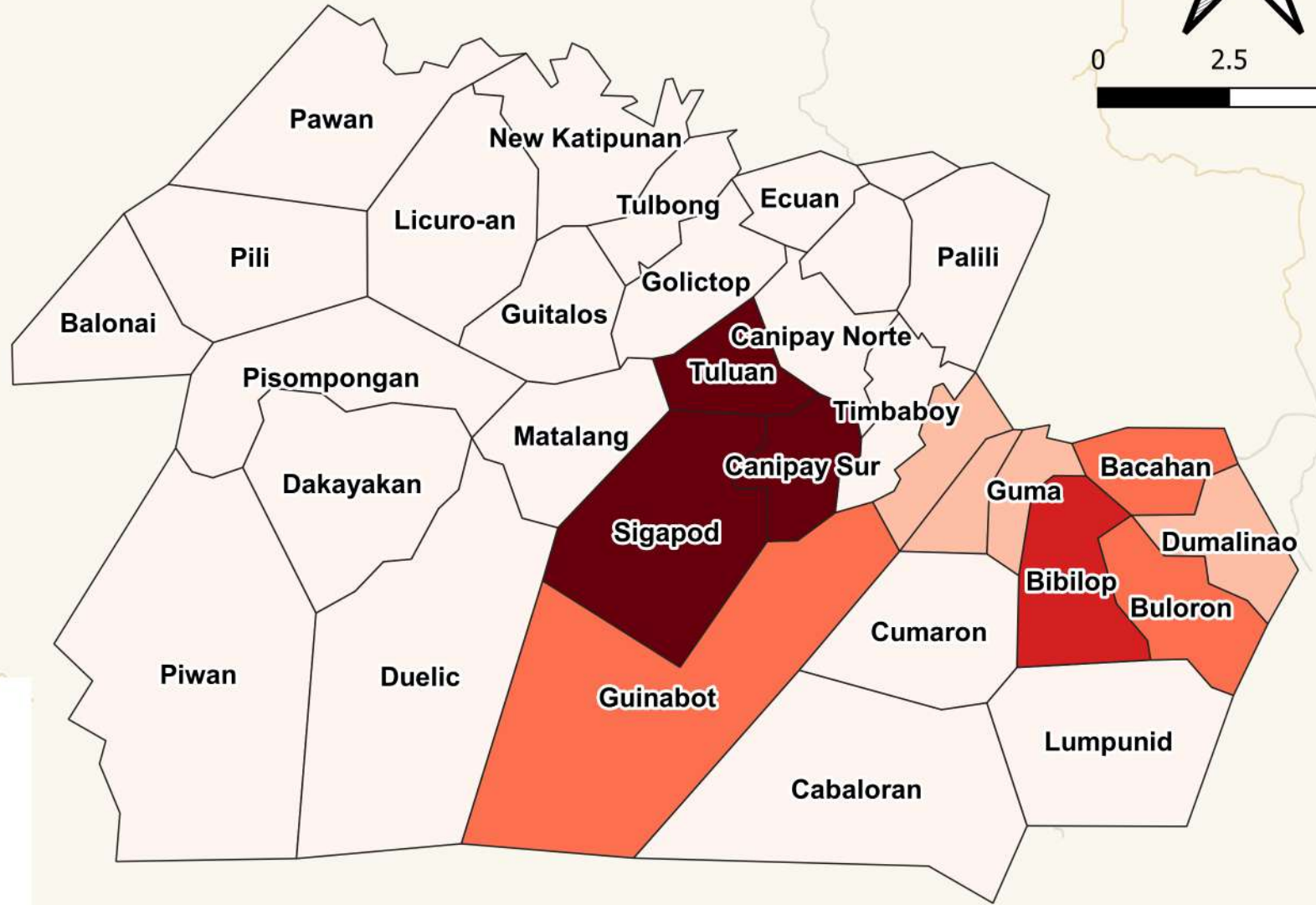
# LANDSLIDE HAZARD MAP

## Midsalip, Zamboanga del Sur



**LEGEND**

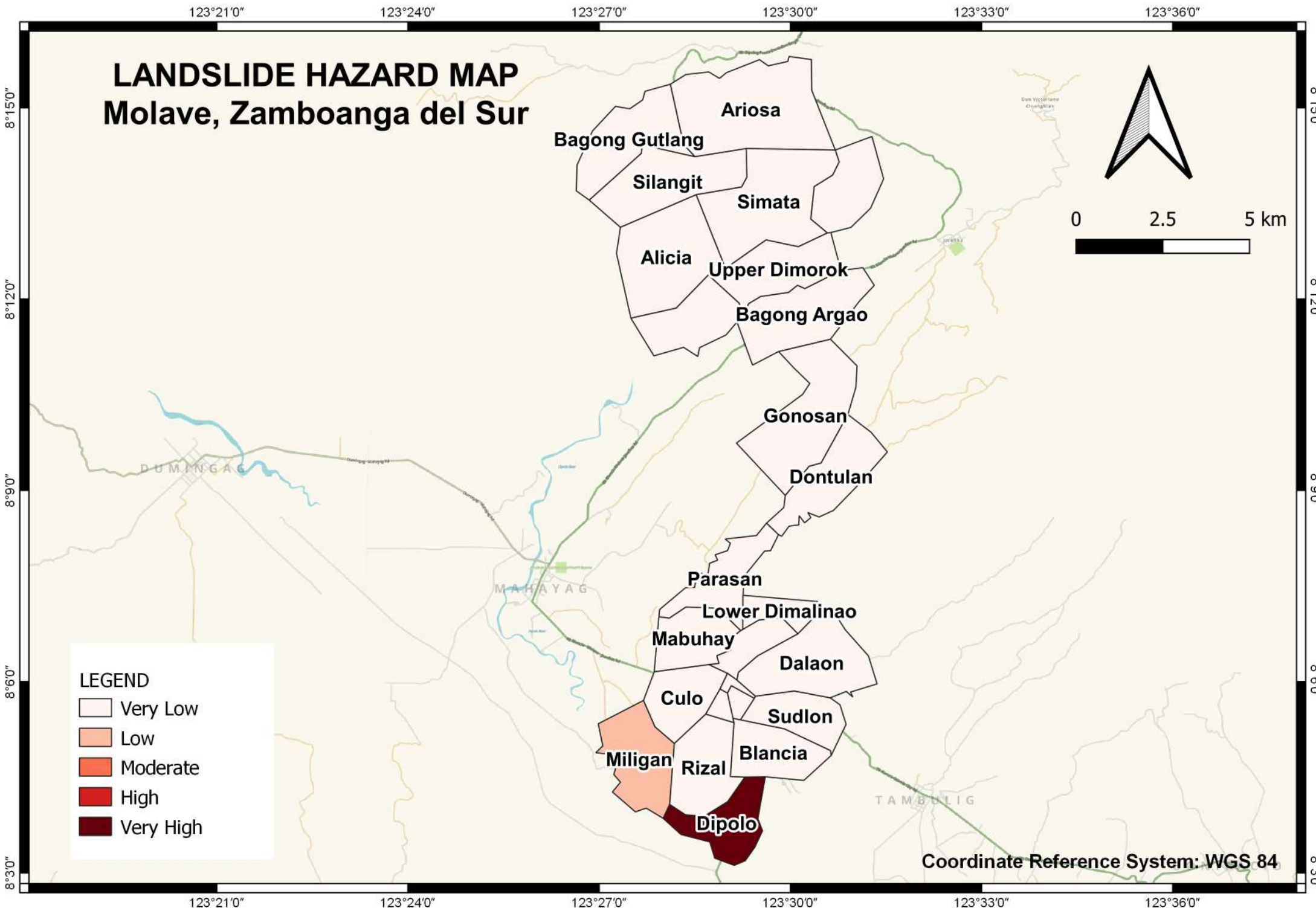
- Very Low
- Low
- Moderate
- High
- Very High



Coordinate Reference System: WGS 84

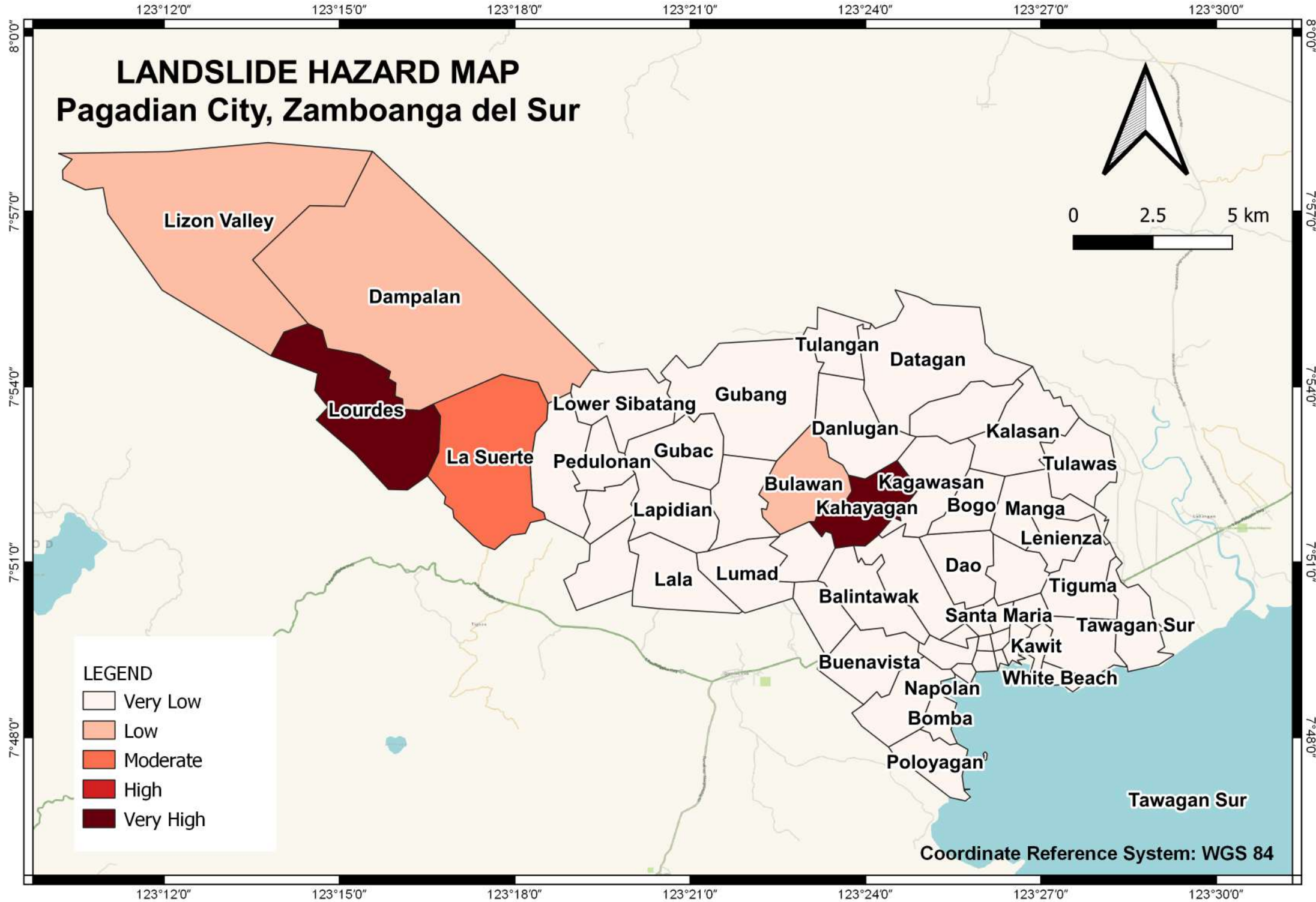
# LANDSLIDE HAZARD MAP

## Molave, Zamboanga del Sur



# LANDSLIDE HAZARD MAP

## Pagadian City, Zamboanga del Sur



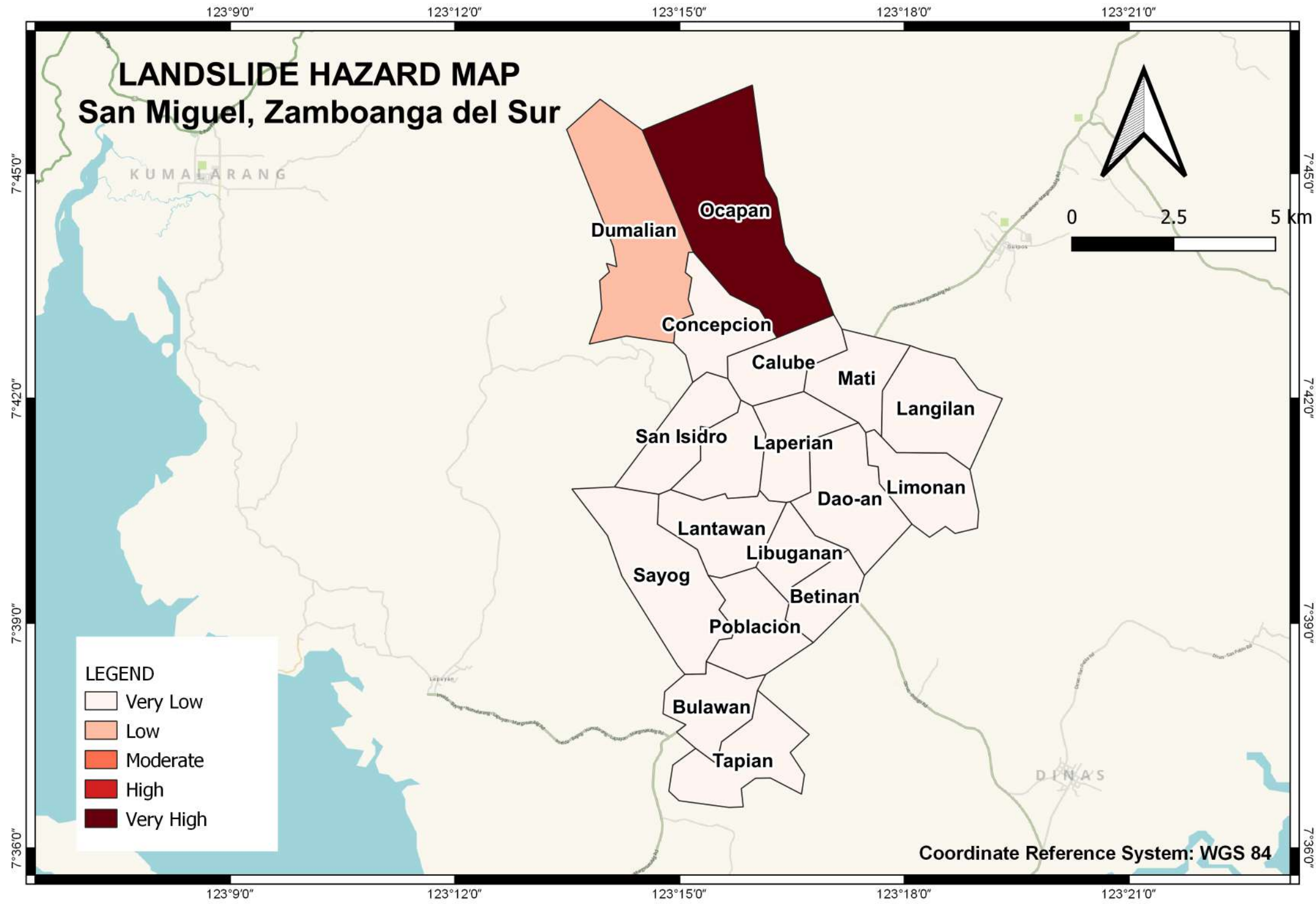
- LEGEND**
- Very Low
  - Low
  - Moderate
  - High
  - Very High

0 2.5 5 km

Coordinate Reference System: WGS 84

# LANDSLIDE HAZARD MAP

## San Miguel, Zamboanga del Sur



# LANDSLIDE HAZARD MAP

## San Pablo, Zamboanga del Sur

123°21'0"

123°24'0"

123°27'0"

123°30'0"

7°45'0"

7°42'0"

7°39'0"

7°36'0"

7°45'0"

7°42'0"

7°39'0"

7°36'0"



- LEGEND**
- Very Low
  - Low
  - Moderate
  - High
  - Very High



Coordinate Reference System: WGS 84

# LANDSLIDE HAZARD MAP

## Sominot, Zamboanga del Sur

123°15'0"

123°18'0"

123°21'0"

123°24'0"

123°27'0"

123°30'0"

8°6'0"

8°3'0"

8°0'0"

7°57'0"

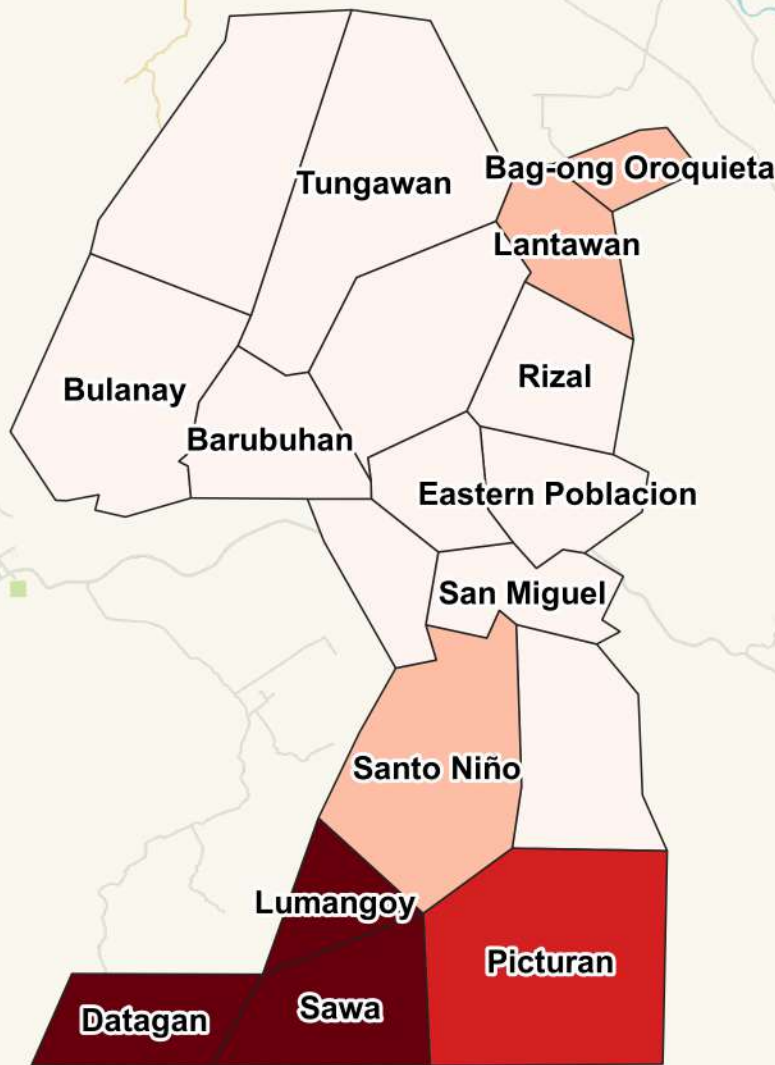
8°6'0"

8°3'0"

8°0'0"

7°57'0"

MAHAYAG



**LEGEND**

- Very Low
- Low
- Moderate
- High
- Very High

Coordinate Reference System: WGS 84

123°15'0"

123°18'0"

123°21'0"

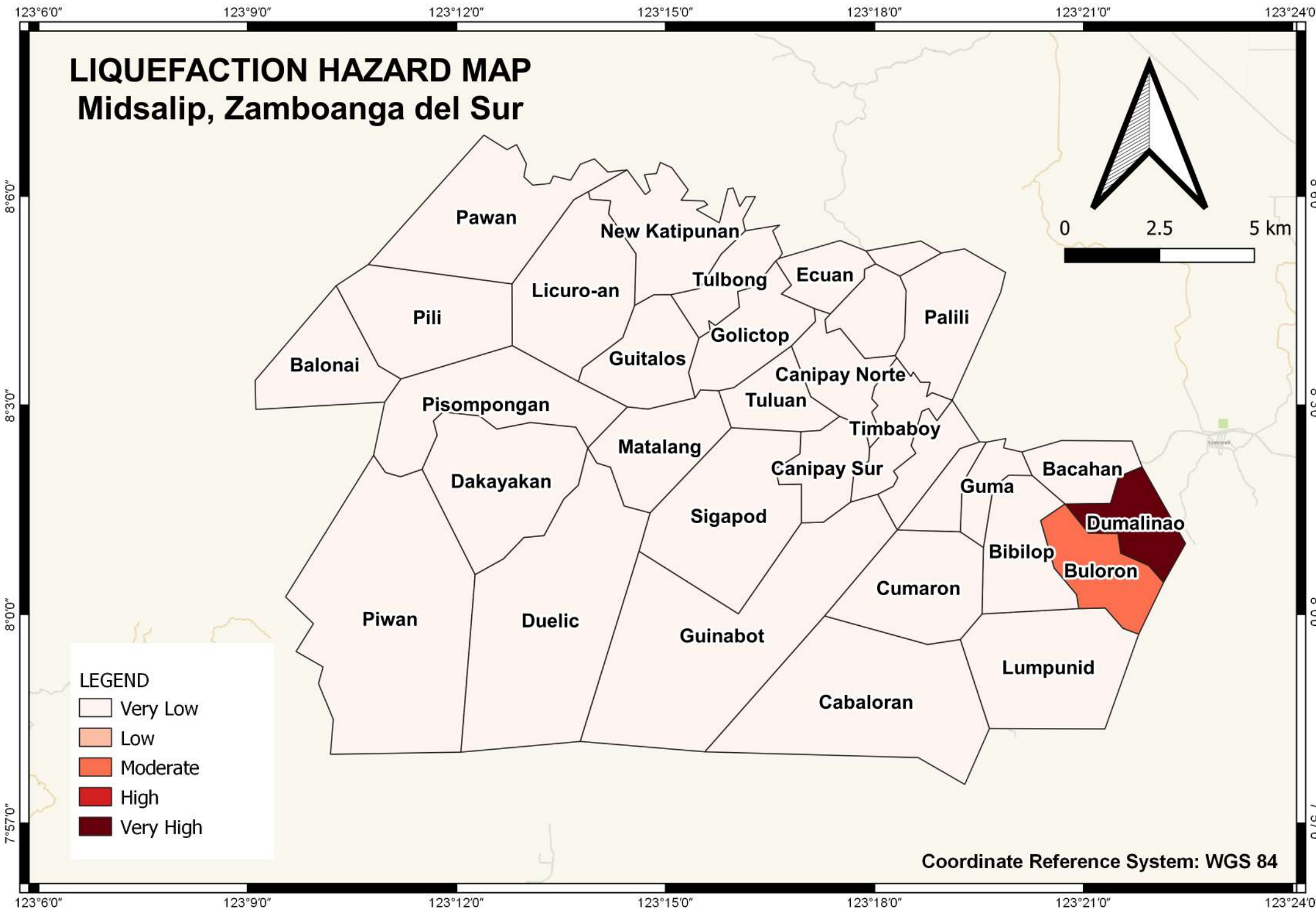
123°24'0"

123°27'0"

123°30'0"

# LIQUEFACTION HAZARD MAP

## Midsalip, Zamboanga del Sur

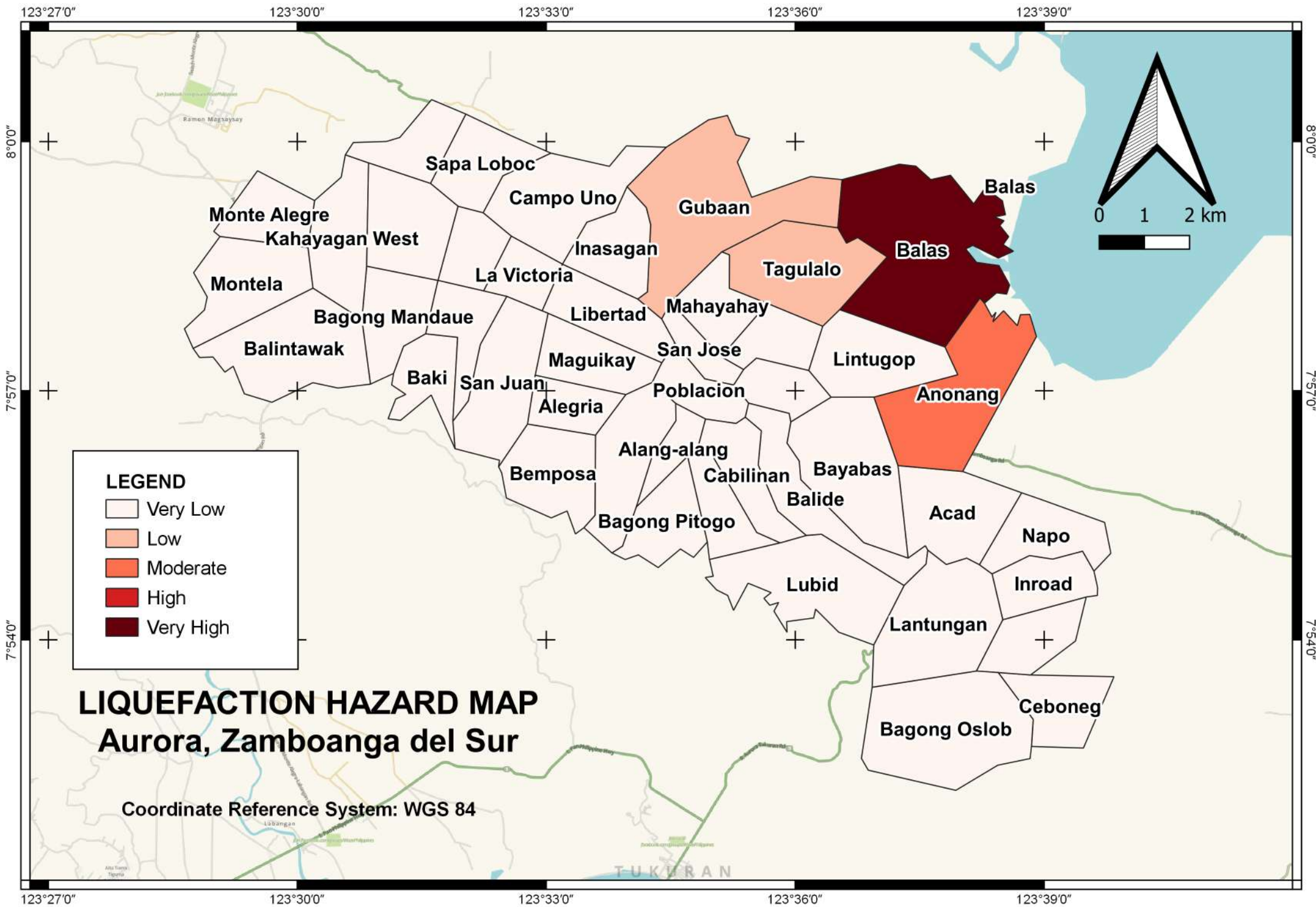


**LEGEND**

- Very Low
- Low
- Moderate
- High
- Very High

0 2.5 5 km

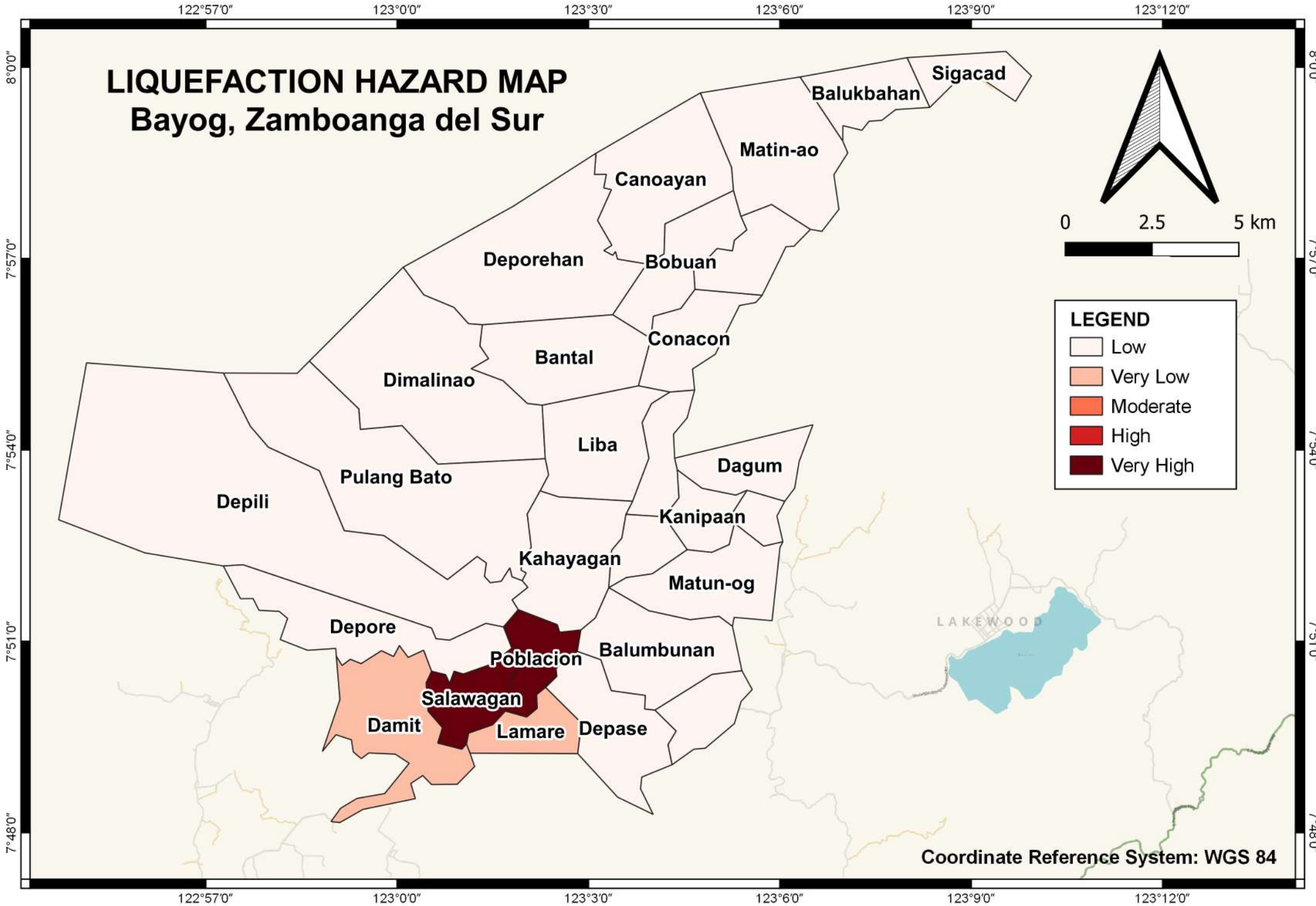
Coordinate Reference System: WGS 84





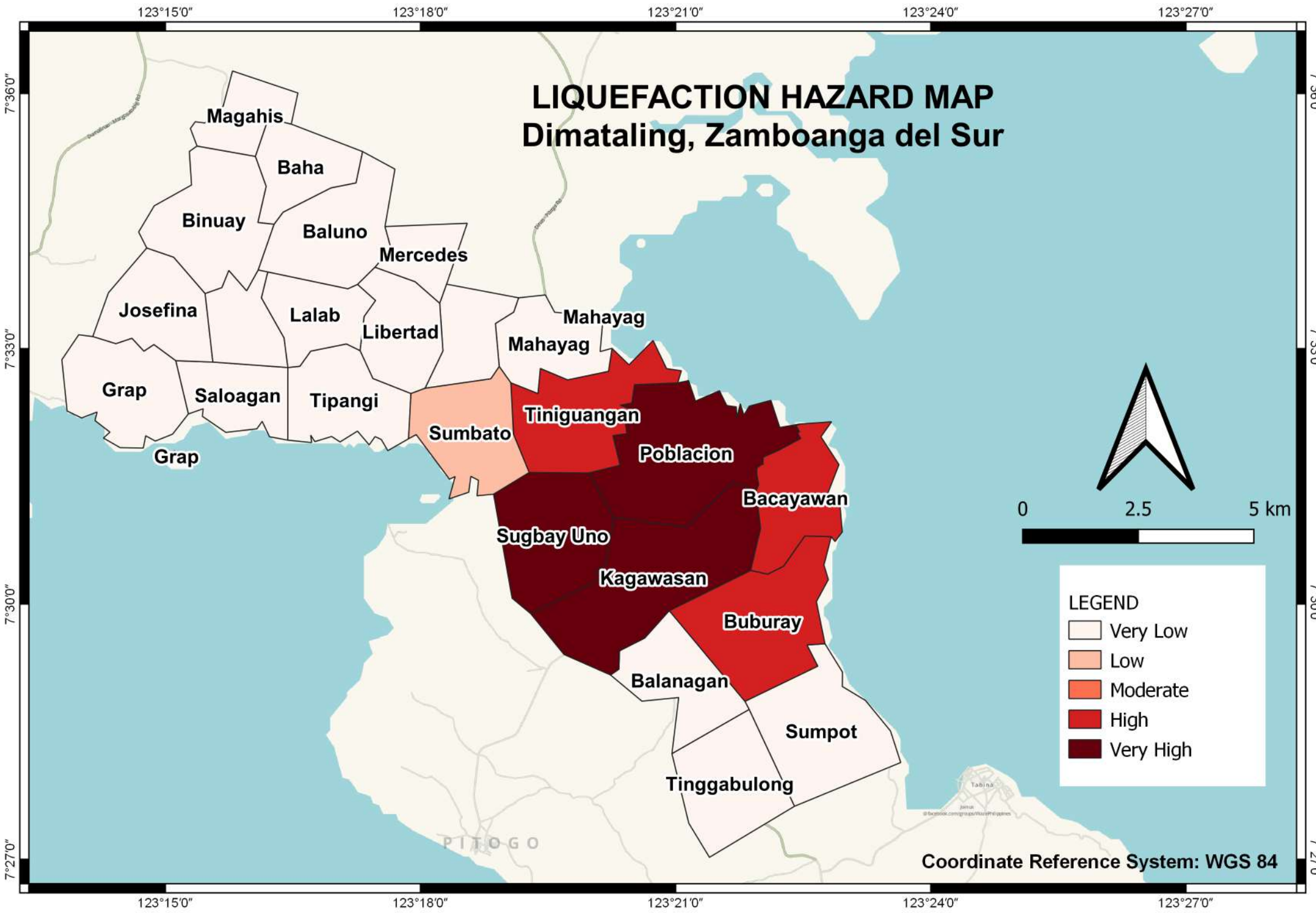
# LIQUEFACTION HAZARD MAP

## Bayog, Zamboanga del Sur



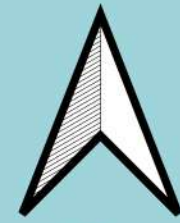
# LIQUEFACTION HAZARD MAP

## Dimataling, Zamboanga del Sur



**LEGEND**

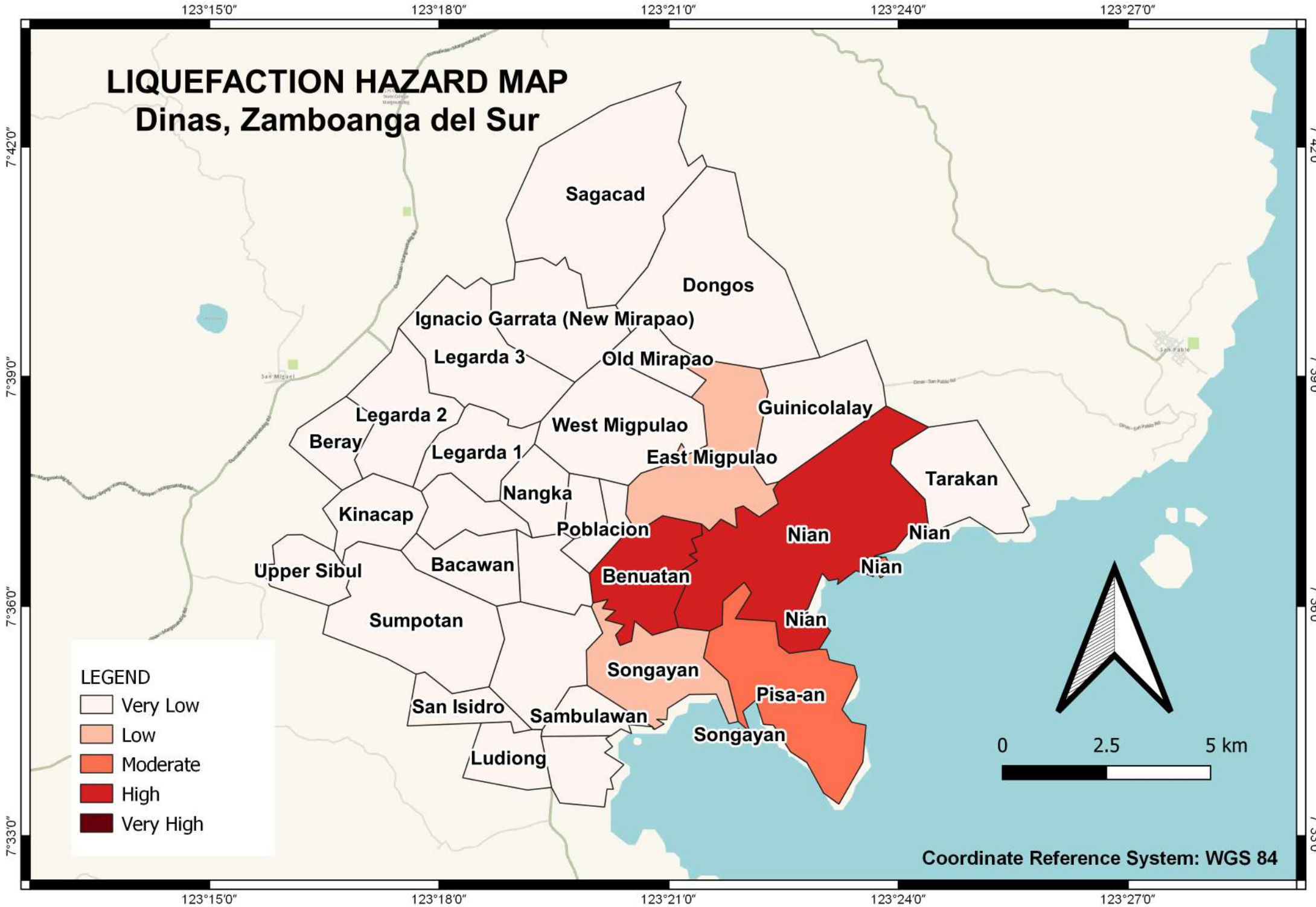
- Very Low
- Low
- Moderate
- High
- Very High



Coordinate Reference System: WGS 84

# LIQUEFACTION HAZARD MAP

## Dinas, Zamboanga del Sur



123°18'0"

123°21'0"

123°24'0"

123°27'0"

123°30'0"

123°33'0"

# LIQUEFACTION HAZARD MAP Dumalinao, Zamboanga del Sur

7°51'0"

7°51'0"

7°48'0"

7°48'0"

7°45'0"

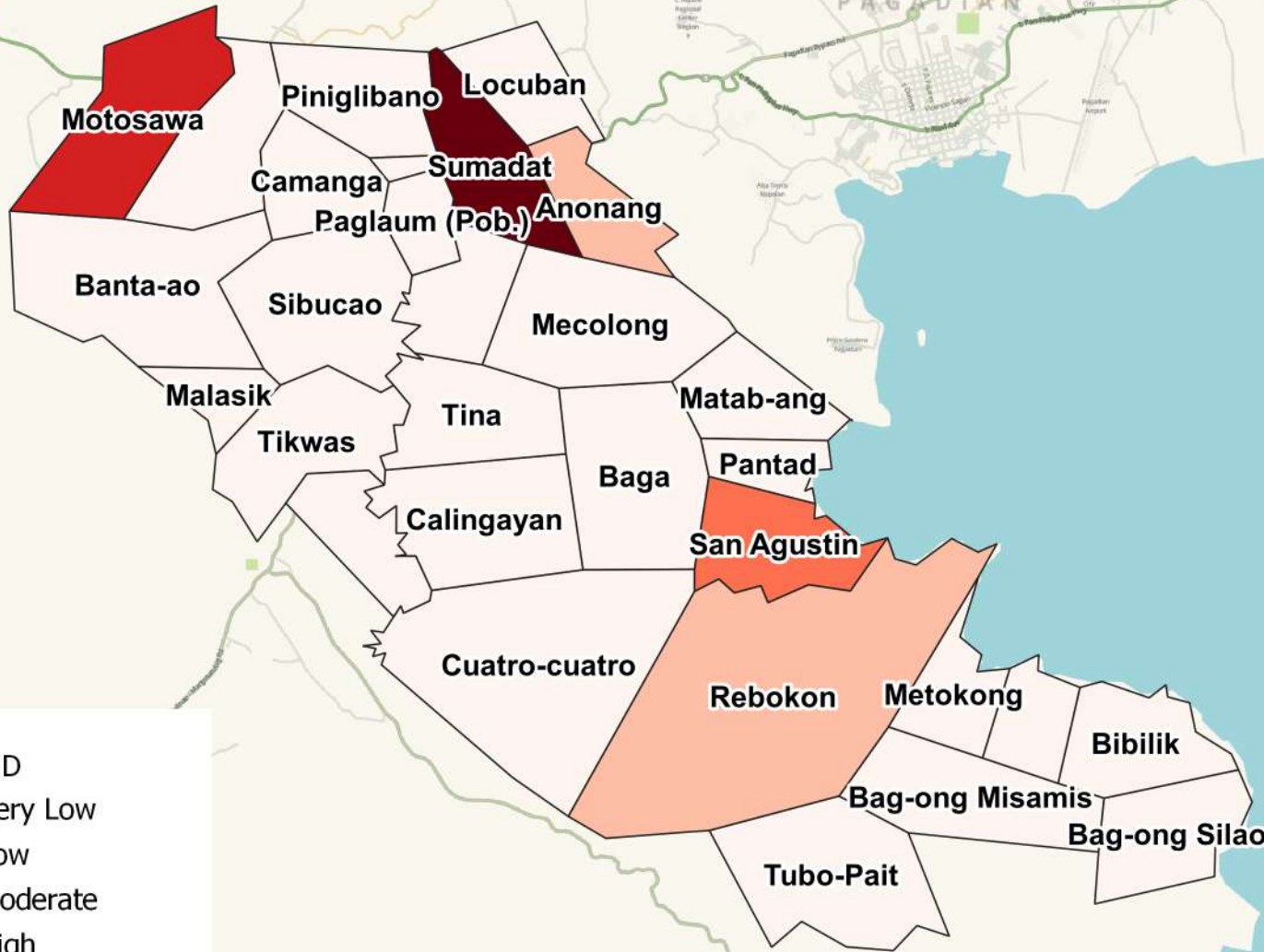
7°45'0"

7°42'0"

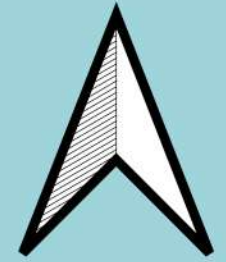
7°42'0"

### LEGEND

- Very Low
- Low
- Moderate
- High
- Very High



PAGADIAN



Coordinate Reference System: WGS 84

123°18'0"

123°21'0"

123°24'0"

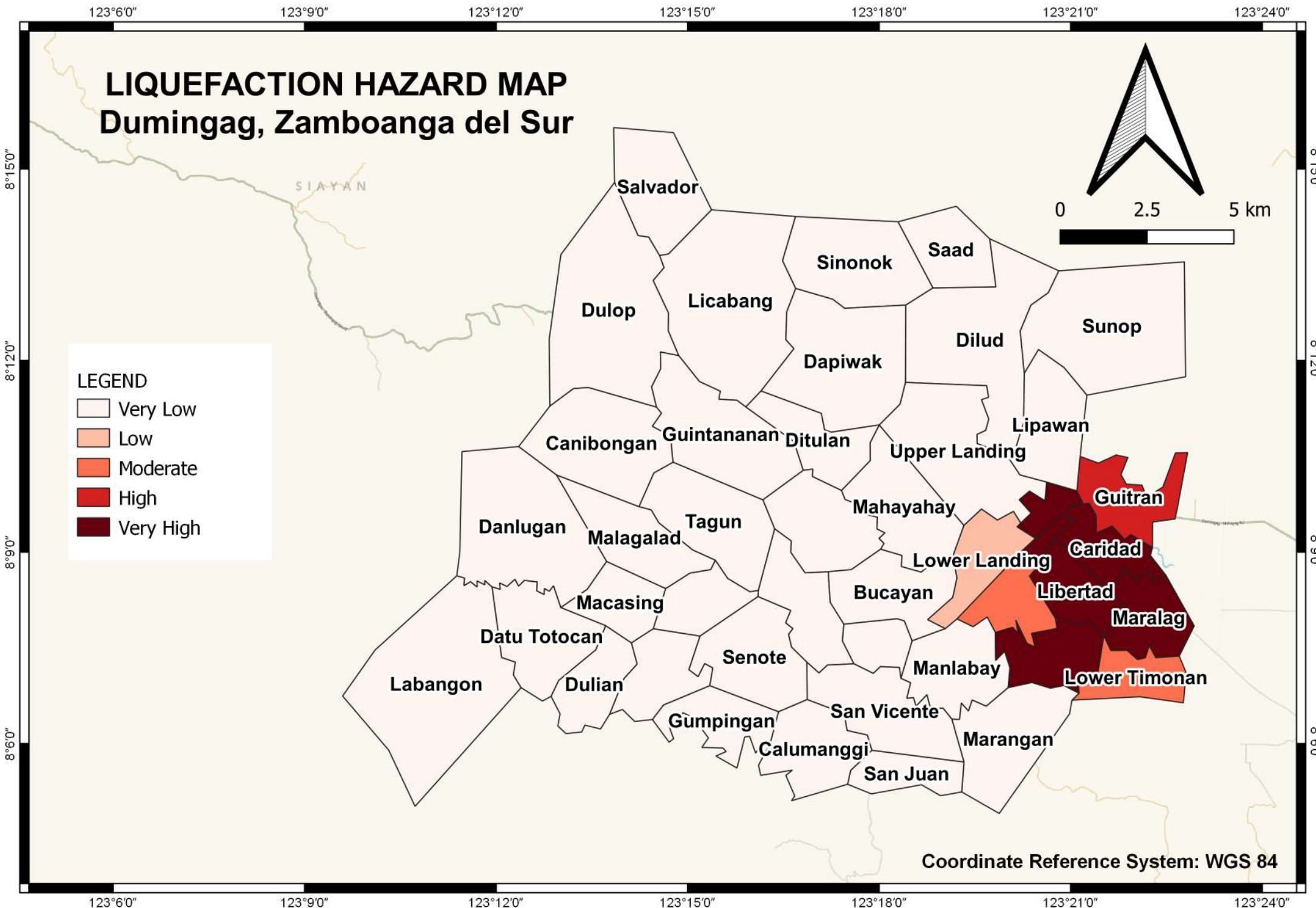
123°27'0"

123°30'0"

123°33'0"

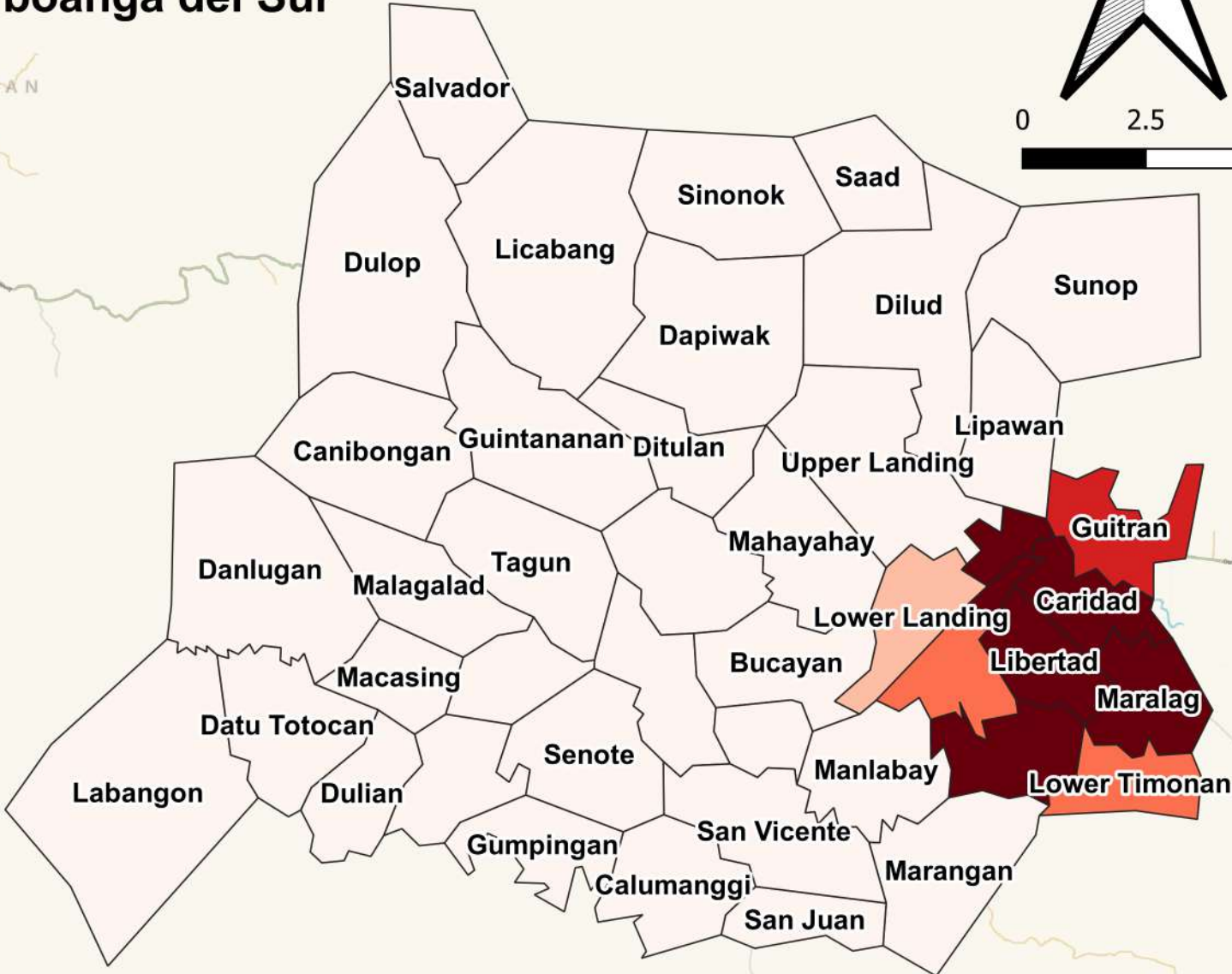
# LIQUEFACTION HAZARD MAP

## Dumingag, Zamboanga del Sur



**LEGEND**

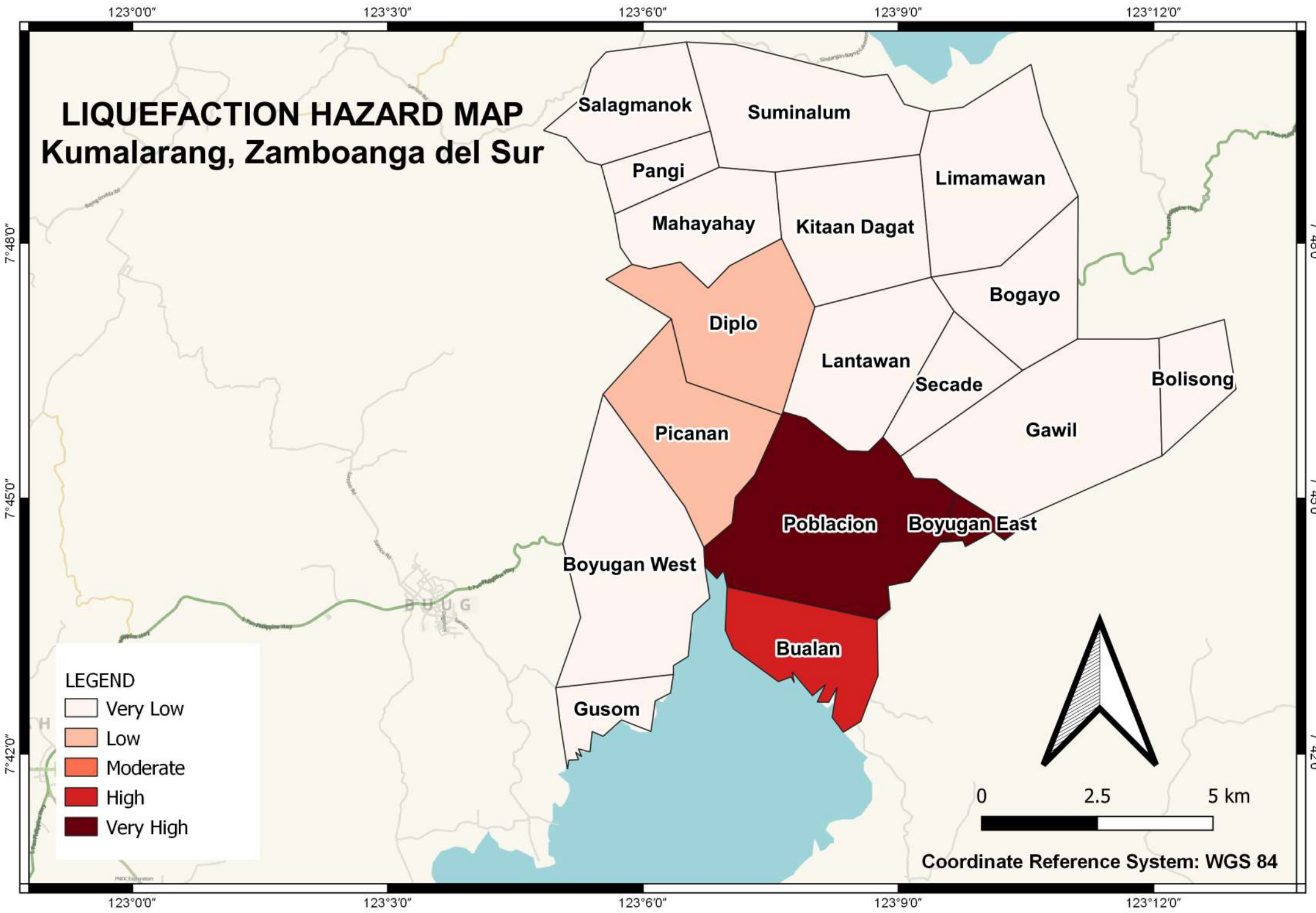
- Very Low
- Low
- Moderate
- High
- Very High



Coordinate Reference System: WGS 84

# LIQUEFACTION HAZARD MAP

## Kumalarang, Zamboanga del Sur



- LEGEND**
- Very Low
  - Low
  - Moderate
  - High
  - Very High

0 2.5 5 km

Coordinate Reference System: WGS 84

# LIQUEFACTION HAZARD MAP Labangan, Zamboanga del Sur



LABANGAN\_LQ

- Low
- Very Low
- Moderate
- High
- Very High

Cogonan

Binayan

Langapod

Dipaya

Noboran

Bagalupa

Bokong

Upper Pulacan

Lower Pulacan

San Isidro

Balimbingan (West Luya)

Tawagan Norte

Dimasangca

Dalapang

Upper Sang-an

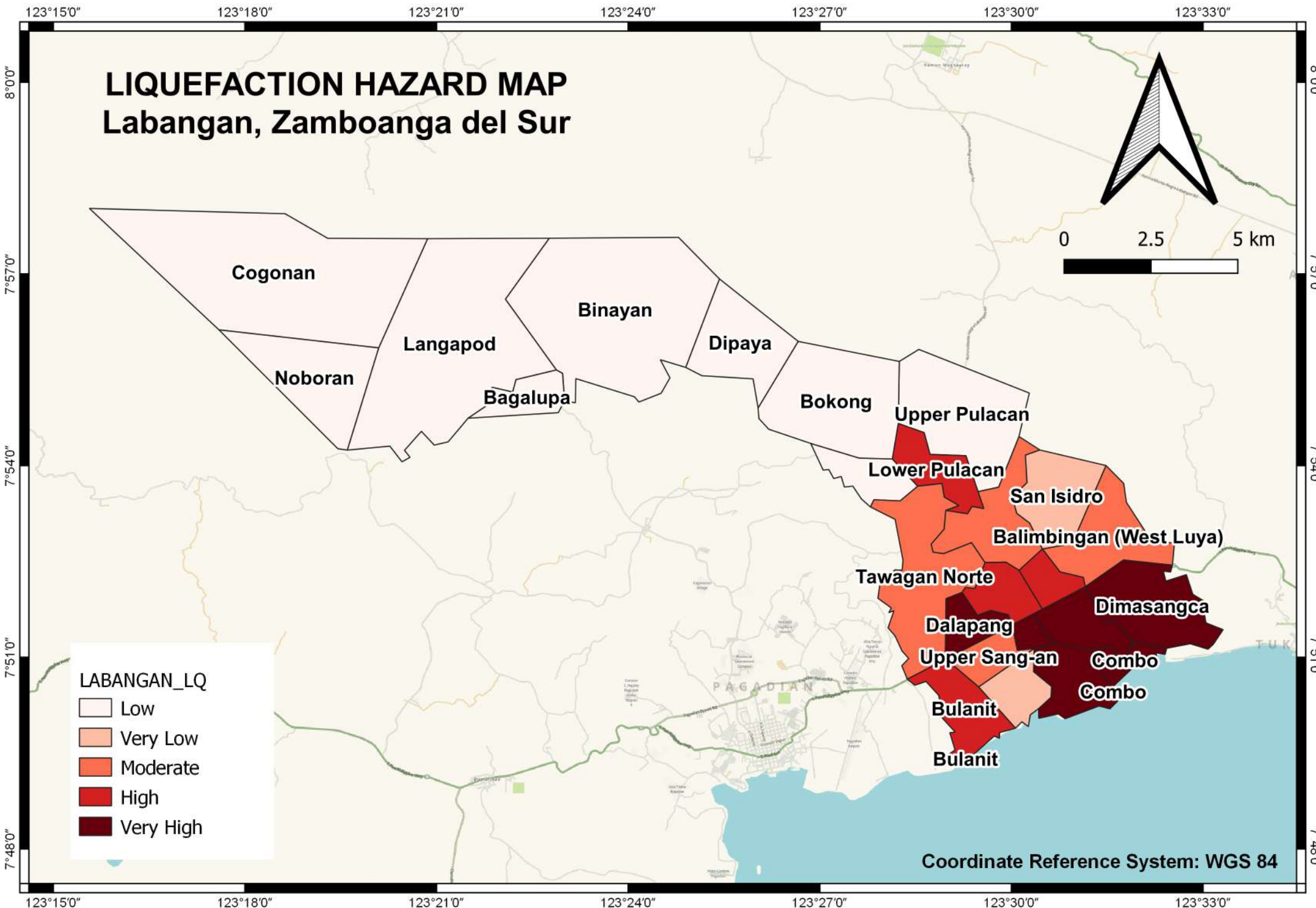
Combo

Combo

Bulanit

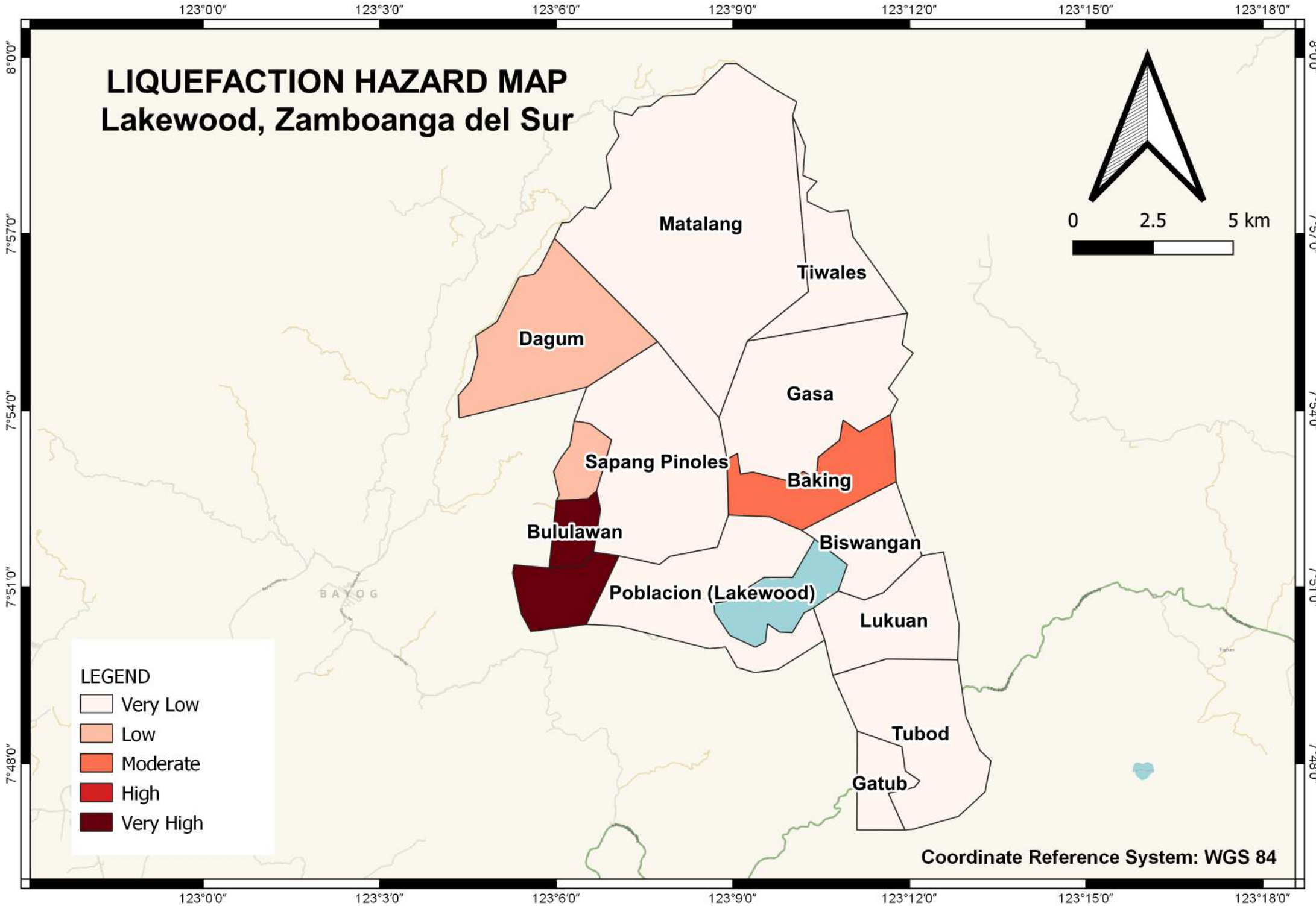
Bulanit

Coordinate Reference System: WGS 84



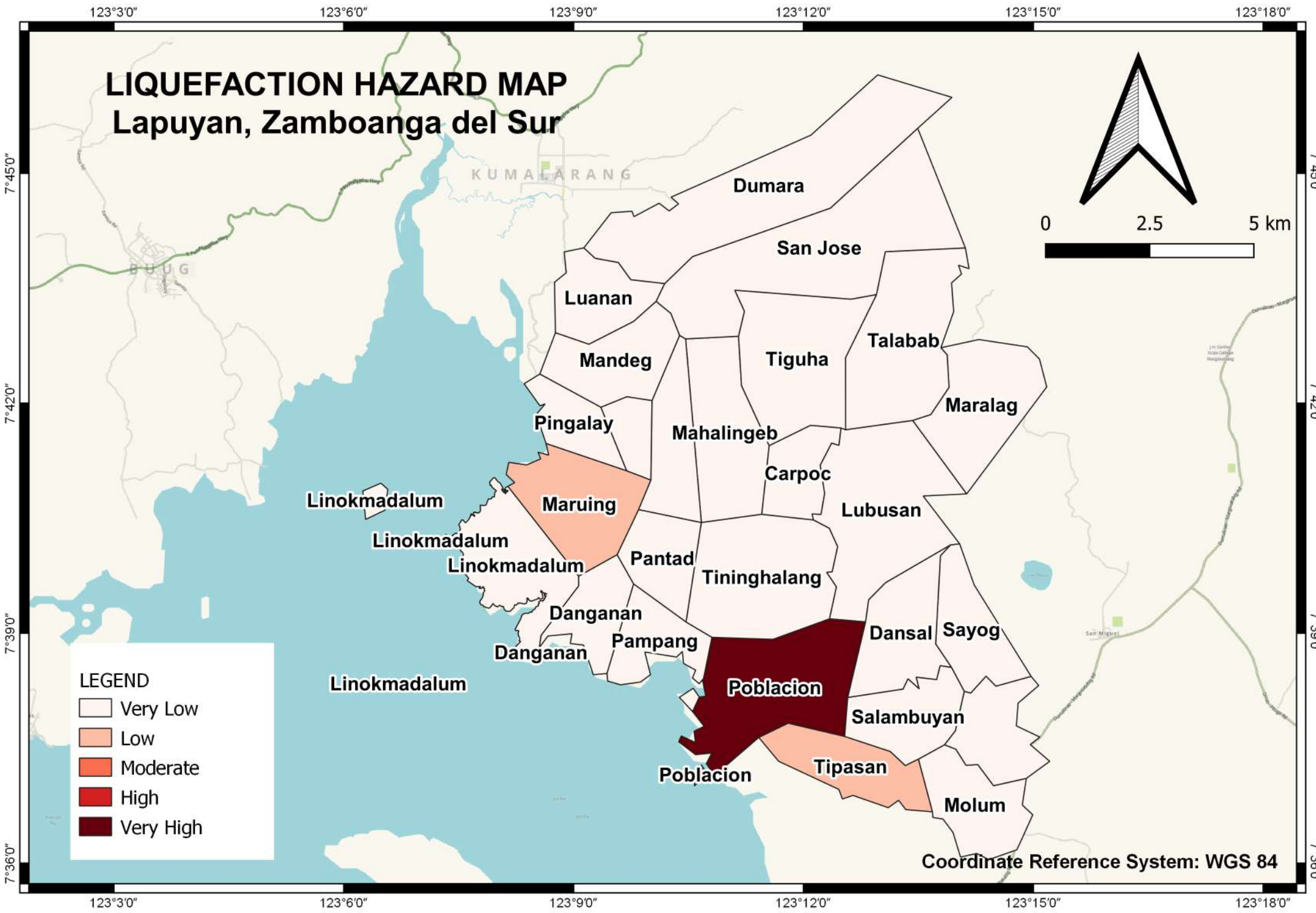
# LIQUEFACTION HAZARD MAP

## Lakewood, Zamboanga del Sur



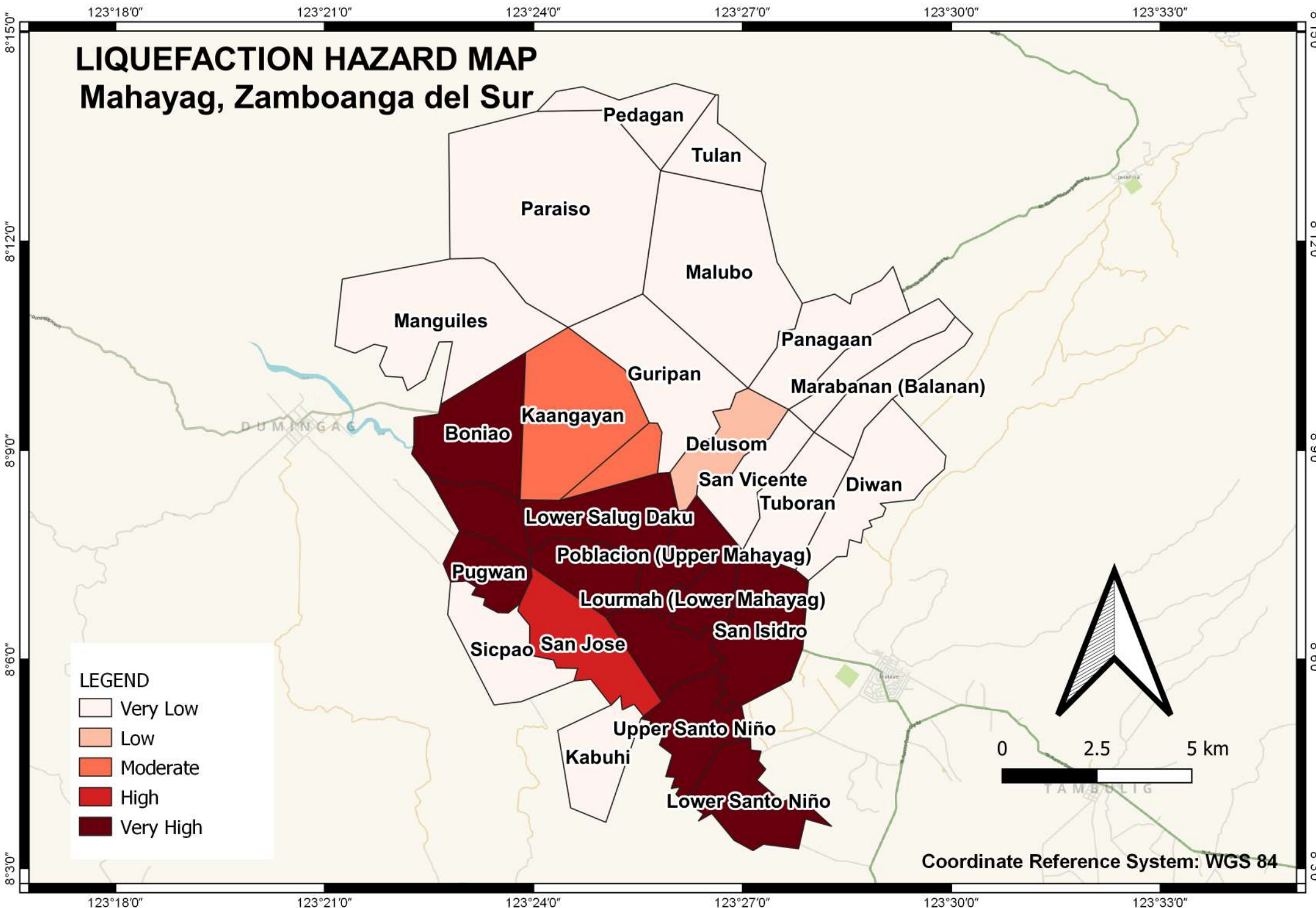


# LIQUEFACTION HAZARD MAP Lapuyan, Zamboanga del Sur



# LIQUEFACTION HAZARD MAP

## Mahayag, Zamboanga del Sur



**LEGEND**

- Very Low
- Low
- Moderate
- High
- Very High

0 2.5 5 km

Coordinate Reference System: WGS 84

# LIQUEFACTION HAZARD MAP

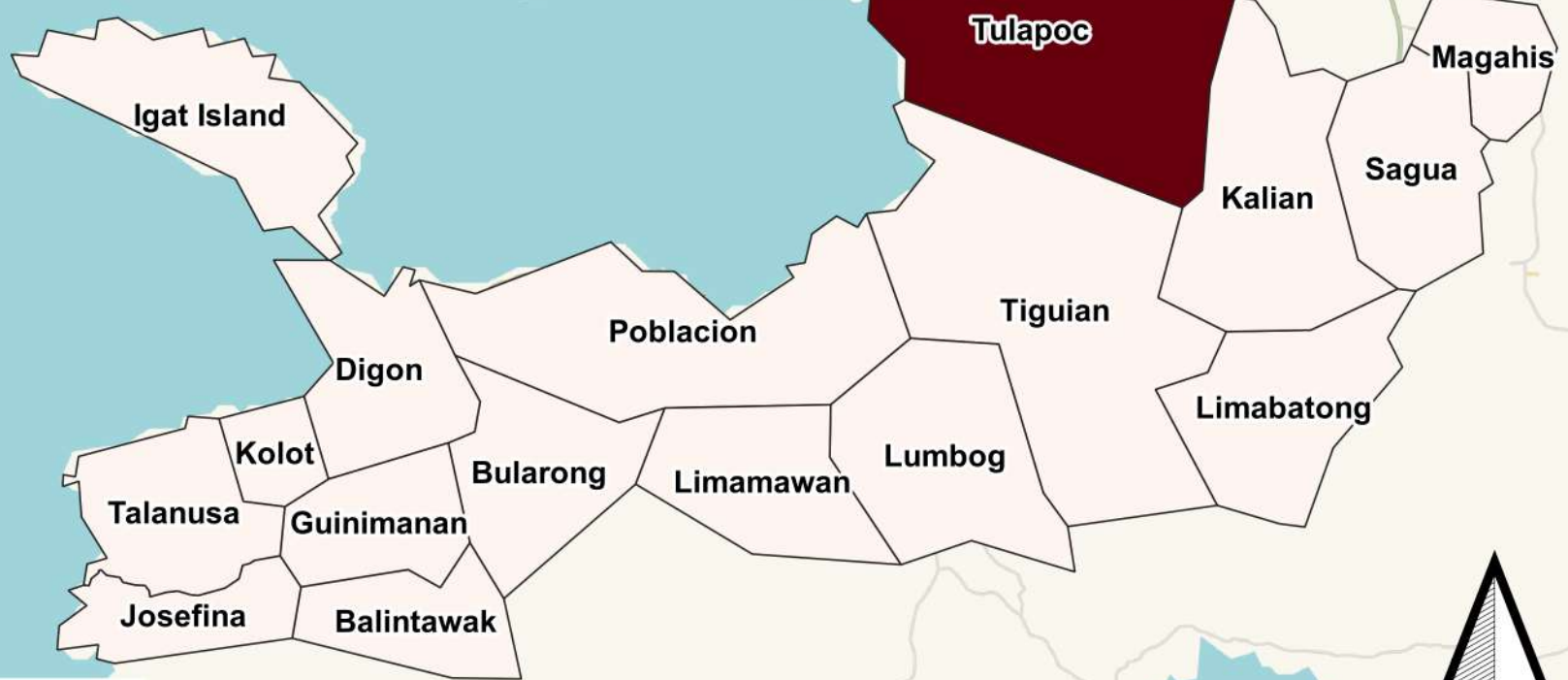
## Margosatubig, Zamboanga del Sur

7°36'0"  
7°33'0"  
7°30'0"

123°6'0" 123°9'0" 123°12'0" 123°15'0"

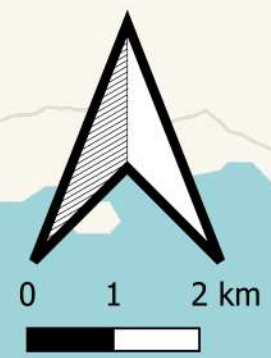
123°6'0" 123°9'0" 123°12'0" 123°15'0"

7°36'0"  
7°33'0"  
7°30'0"



**LEGEND**

- Very Low
- Low
- Moderate
- High
- Very High



Coordinate Reference System: WGS 84

# LIQUEFACTION HAZARD MAP

## Vincenzo Sagun, Zamboanga del Sur

7°33'0"

7°30'0"

123°6'0"

123°9'0"

123°12'0"

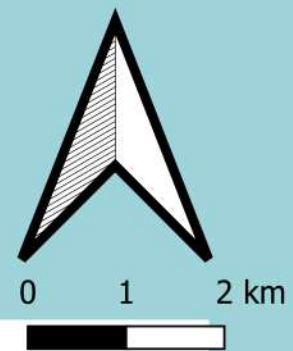
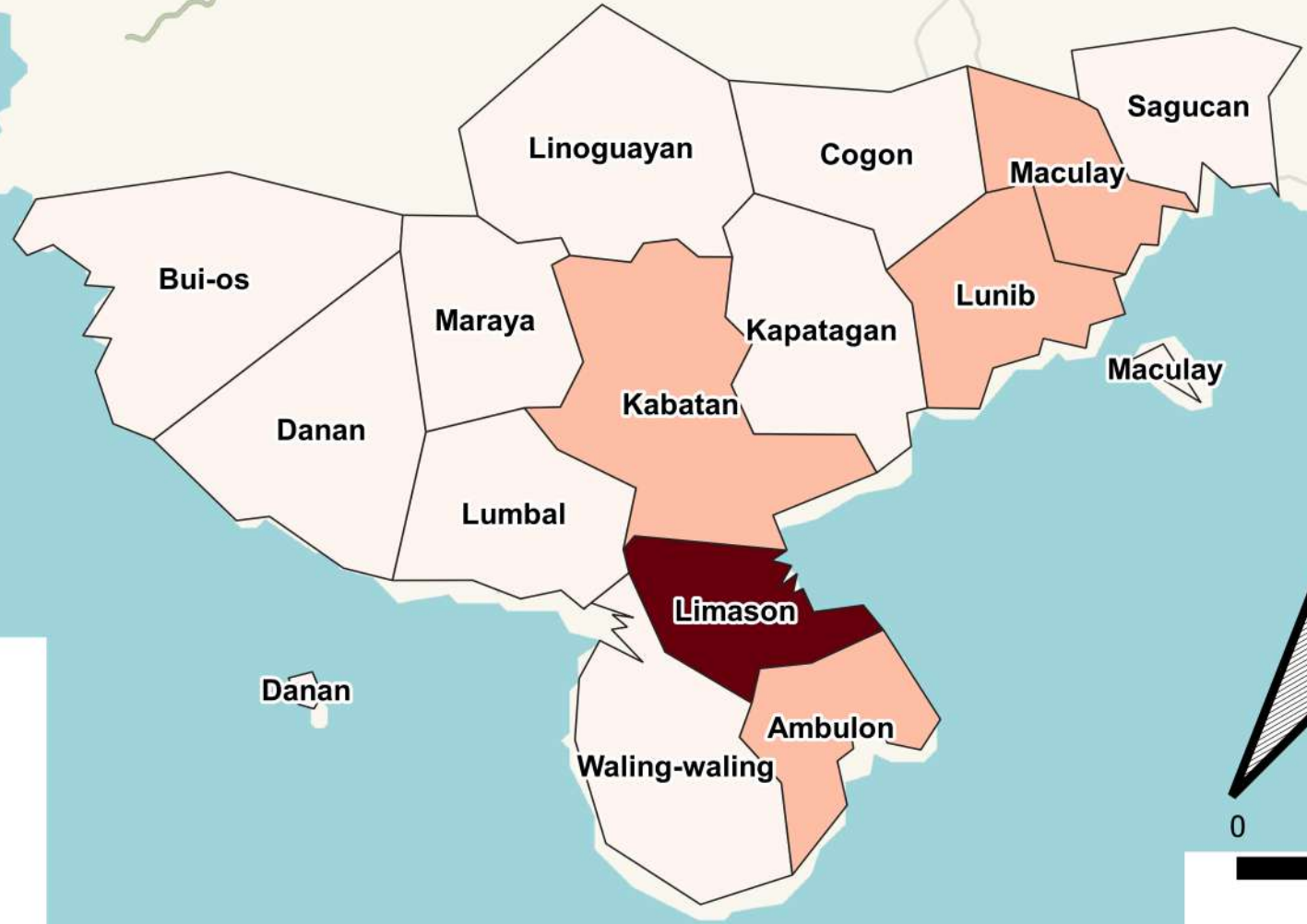
123°15'0"

7°33'0"

7°30'0"

**LEGEND**

- Very Low
- Low
- Moderate
- High
- Very High



Coordinate Reference System: WGS 84

123°6'0"

123°9'0"

123°12'0"

123°15'0"

121°39'0" 121°42'0" 121°45'0" 121°48'0" 121°51'0" 121°54'0" 121°57'0" 122°0'0" 122°3'0" 122°6'0" 122°9'0" 122°12'0" 122°15'0" 122°18'0" 122°21'0" 122°24'0" 122°27'0" 122°30'0" 122°33'0" 122°36'0" 122°39'0"

# LIQUEFACTION HAZARD MAP

## Zamboanga City, Zamboanga del Sur



7°30'0"  
7°27'0"  
7°24'0"  
7°21'0"  
7°18'0"  
7°15'0"  
7°12'0"  
7°9'0"  
7°6'0"  
7°3'0"  
7°0'0"  
6°57'0"  
6°54'0"  
6°51'0"

7°30'0"  
7°27'0"  
7°24'0"  
7°21'0"  
7°18'0"  
7°15'0"  
7°12'0"  
7°9'0"  
7°6'0"  
7°3'0"  
7°0'0"  
6°57'0"  
6°54'0"  
6°51'0"

**LEGEND**

- Very Low
- Low
- Moderate
- High
- Very High



Coordinate Reference System: WGS 84

121°39'0" 121°42'0" 121°45'0" 121°48'0" 121°51'0" 121°54'0" 121°57'0" 122°0'0" 122°3'0" 122°6'0" 122°9'0" 122°12'0" 122°15'0" 122°18'0" 122°21'0" 122°24'0" 122°27'0" 122°30'0" 122°33'0" 122°36'0" 122°39'0"

# LIQUEFACTION HAZARD MAP

## Molave, Zamboanga del Sur



**LEGEND**

- Very Low
- Low
- Moderate
- High
- Very High



Coordinate Reference System: WGS 84

# LIQUEFACTION HAZARD MAP Pagadian City, Zamboanga del Sur

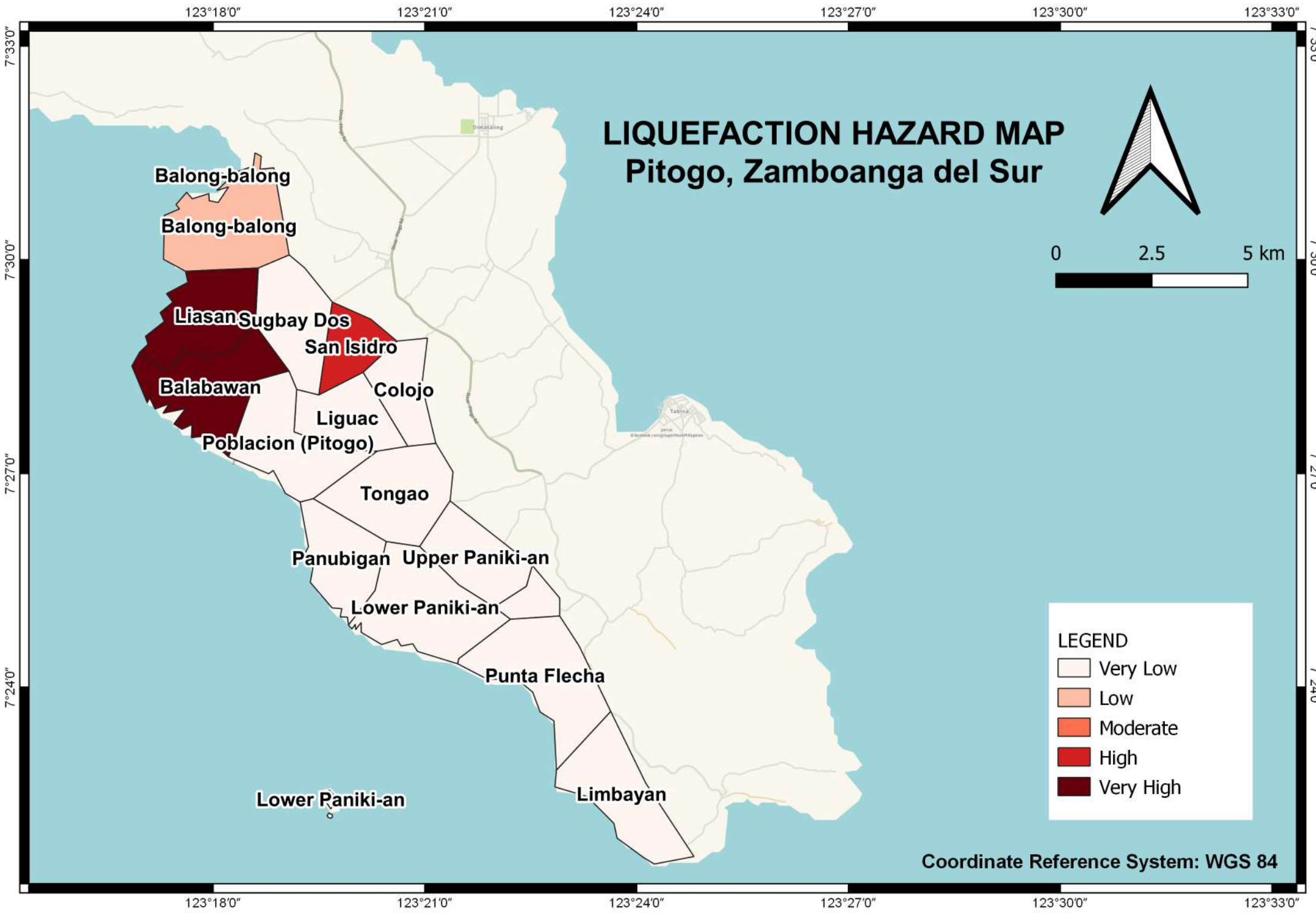


**LEGEND**

- Very Low
- Low
- Moderate
- High
- Very High

0 2.5 5 km

Coordinate Reference System: WGS 84



123°18'0"

123°21'0"

123°24'0"

123°27'0"

123°30'0"

123°33'0"

7°33'0"

7°33'0"

7°30'0"

7°30'0"

7°27'0"

7°27'0"

7°24'0"

7°24'0"

123°18'0"

123°21'0"

123°24'0"

123°27'0"

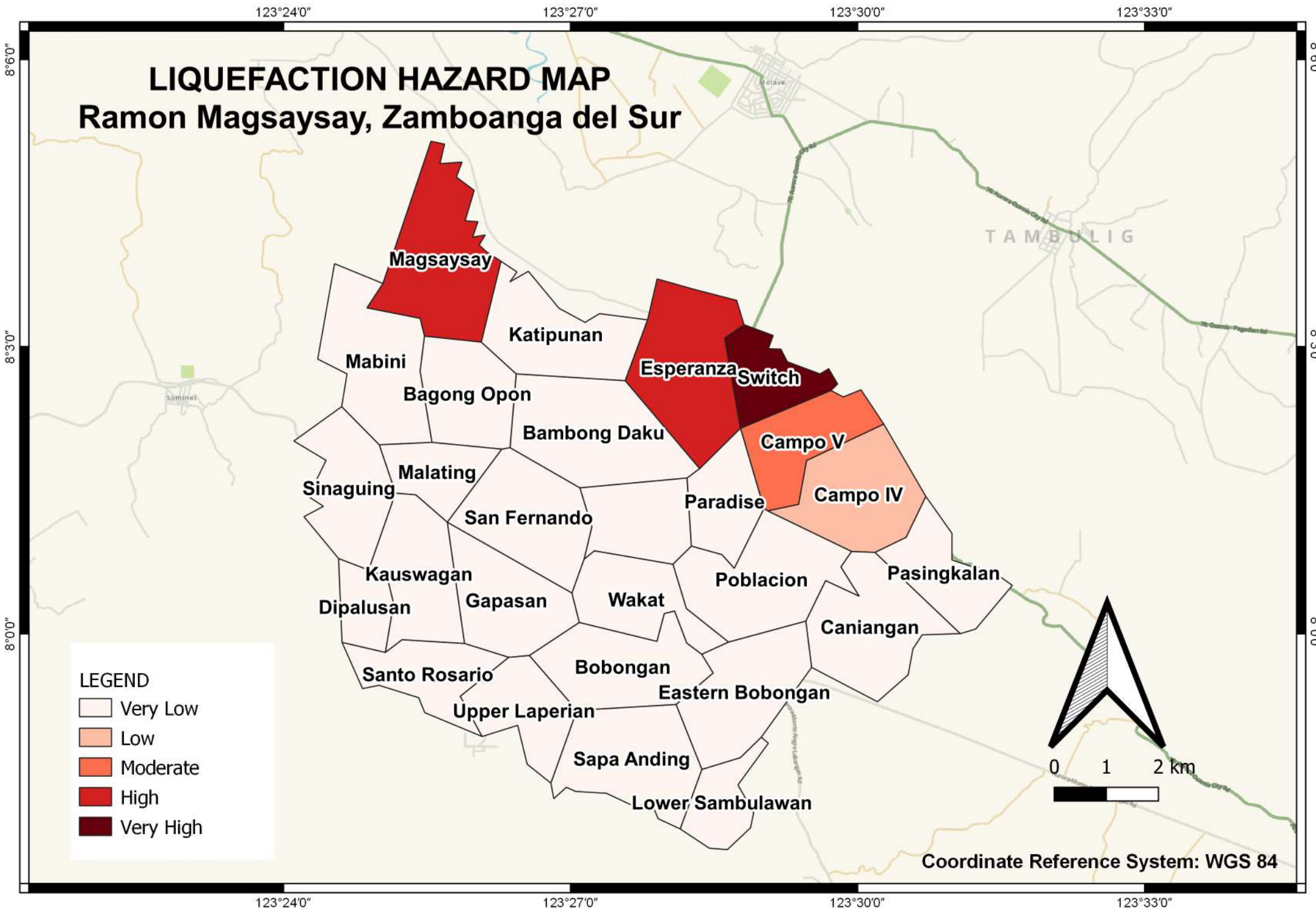
123°30'0"

123°33'0"



# LIQUEFACTION HAZARD MAP

## Ramon Magsaysay, Zamboanga del Sur

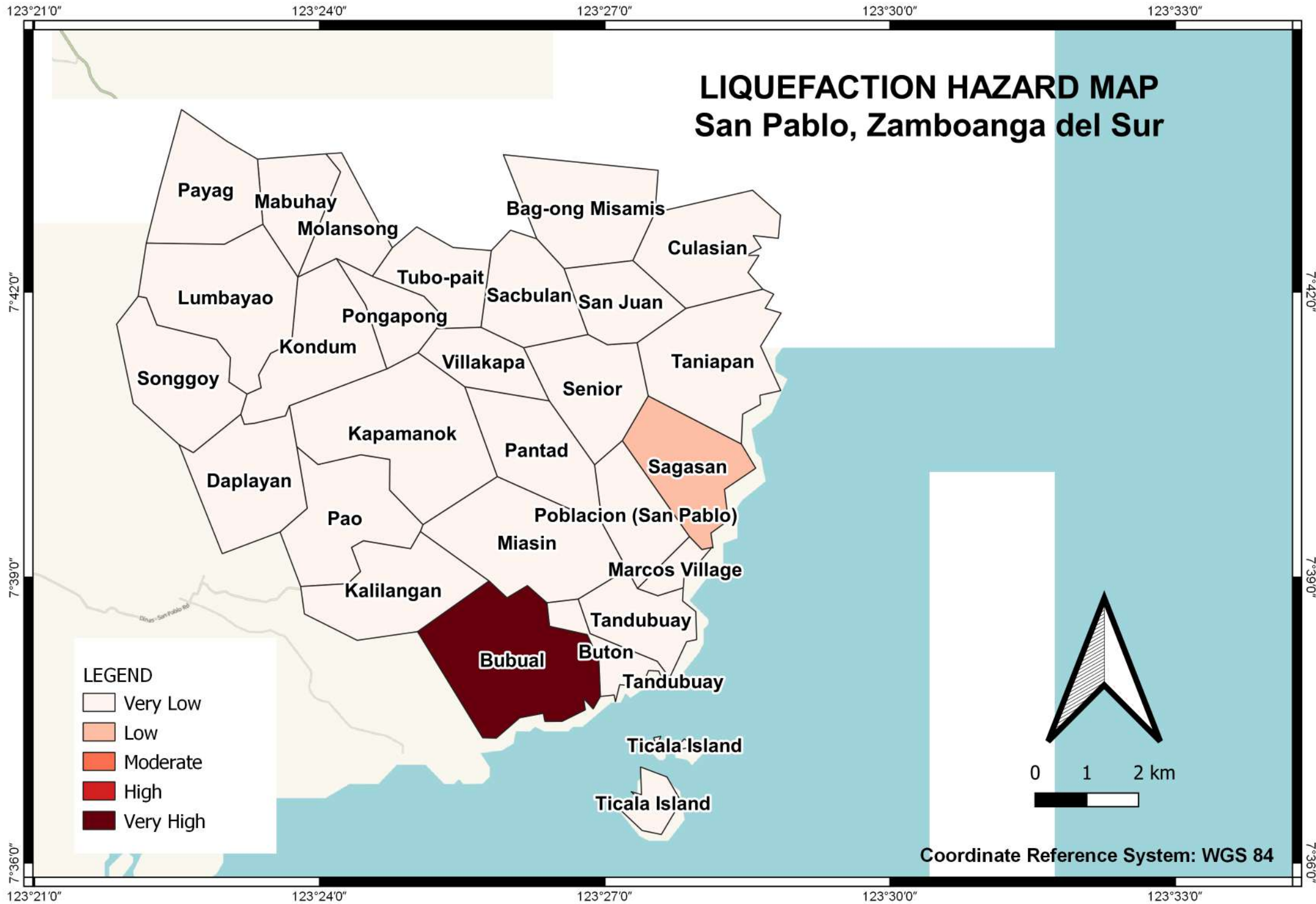


LEGEND

- Very Low
- Low
- Moderate
- High
- Very High

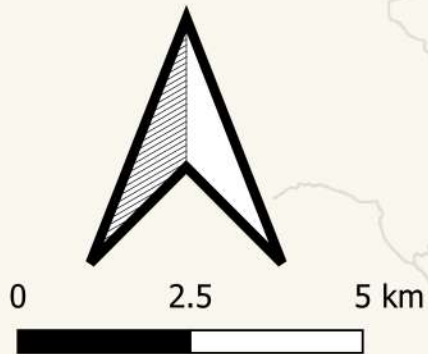


Coordinate Reference System: WGS 84



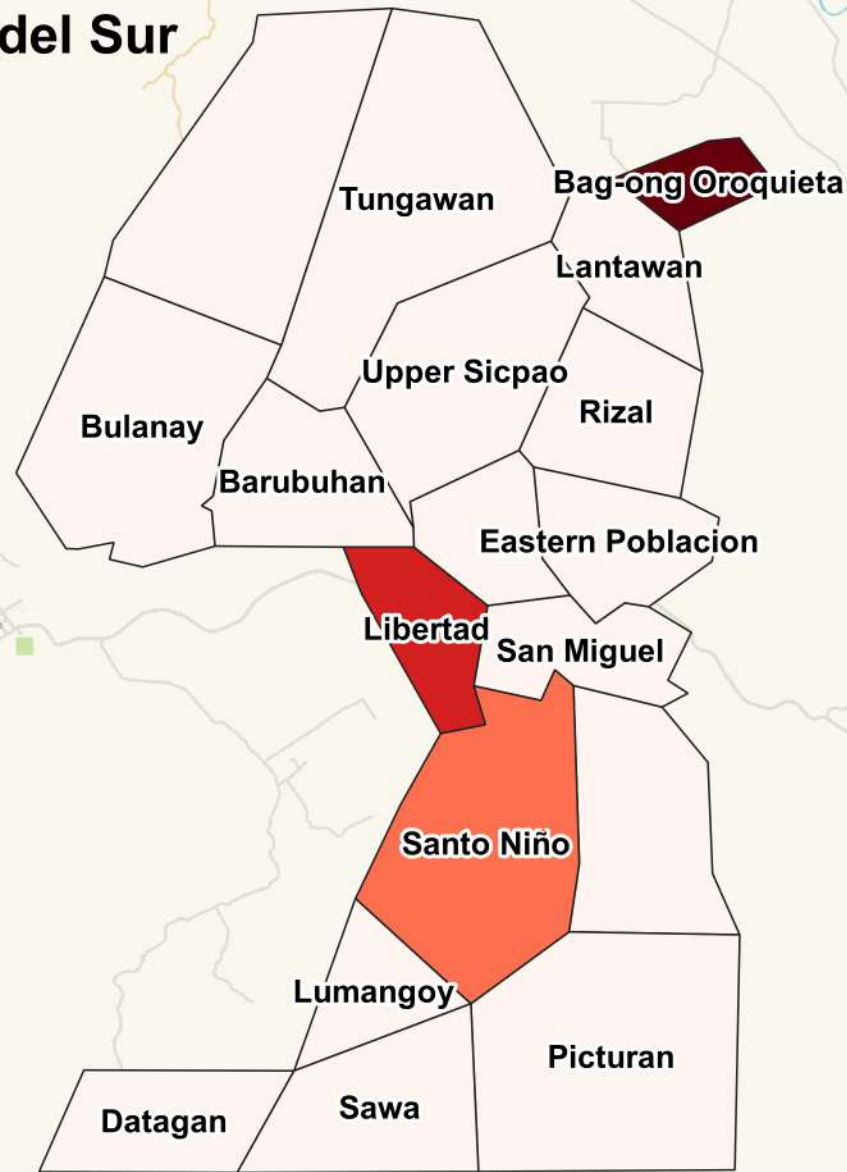
# LIQUEFACTION HAZARD MAP

## Ramon Magsaysay, Zamboanga del Sur



### LEGEND

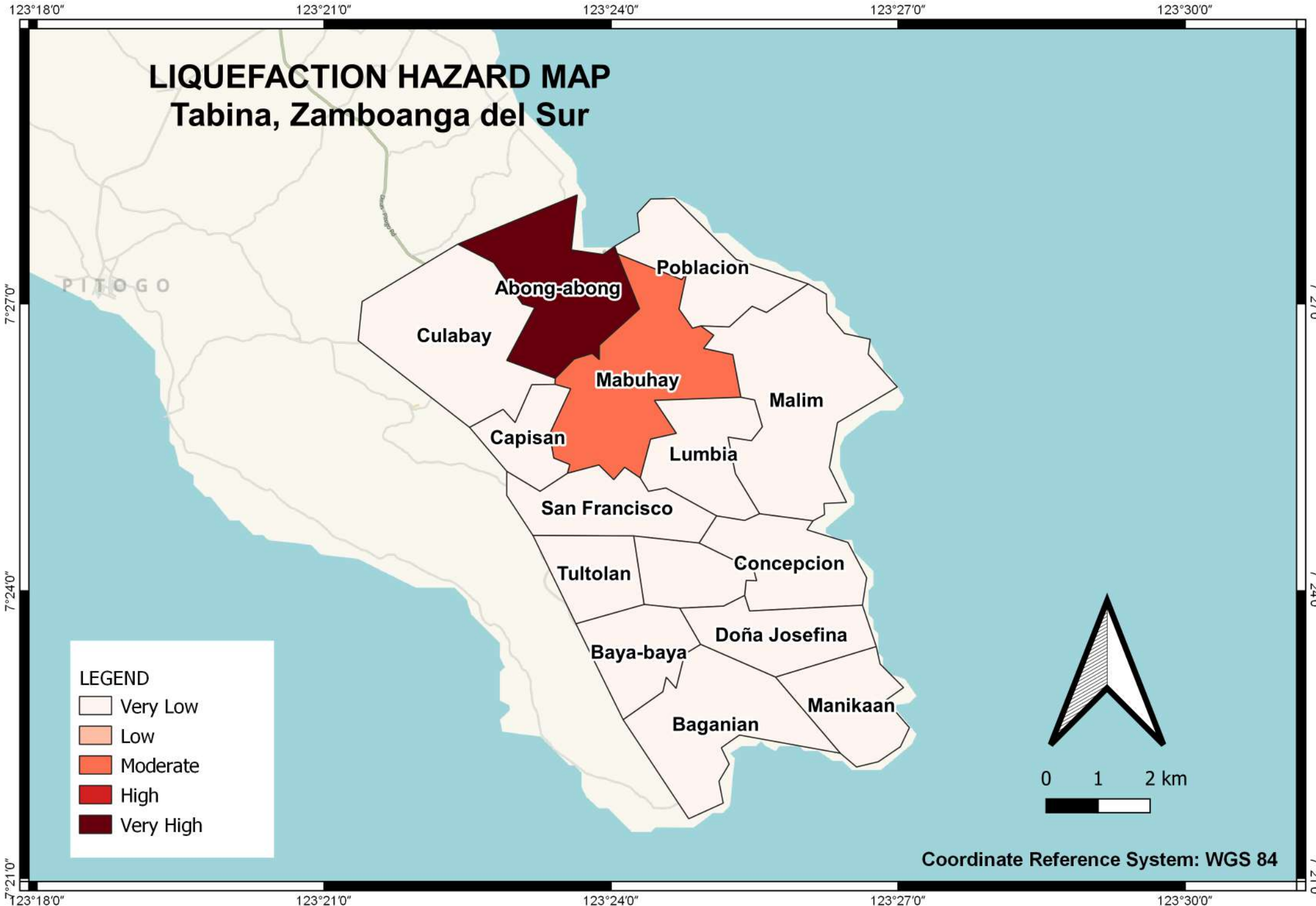
- Very Low
- Low
- Moderate
- High
- Very High



Coordinate Reference System: WGS 84

# LIQUEFACTION HAZARD MAP

## Tabina, Zamboanga del Sur



**LEGEND**

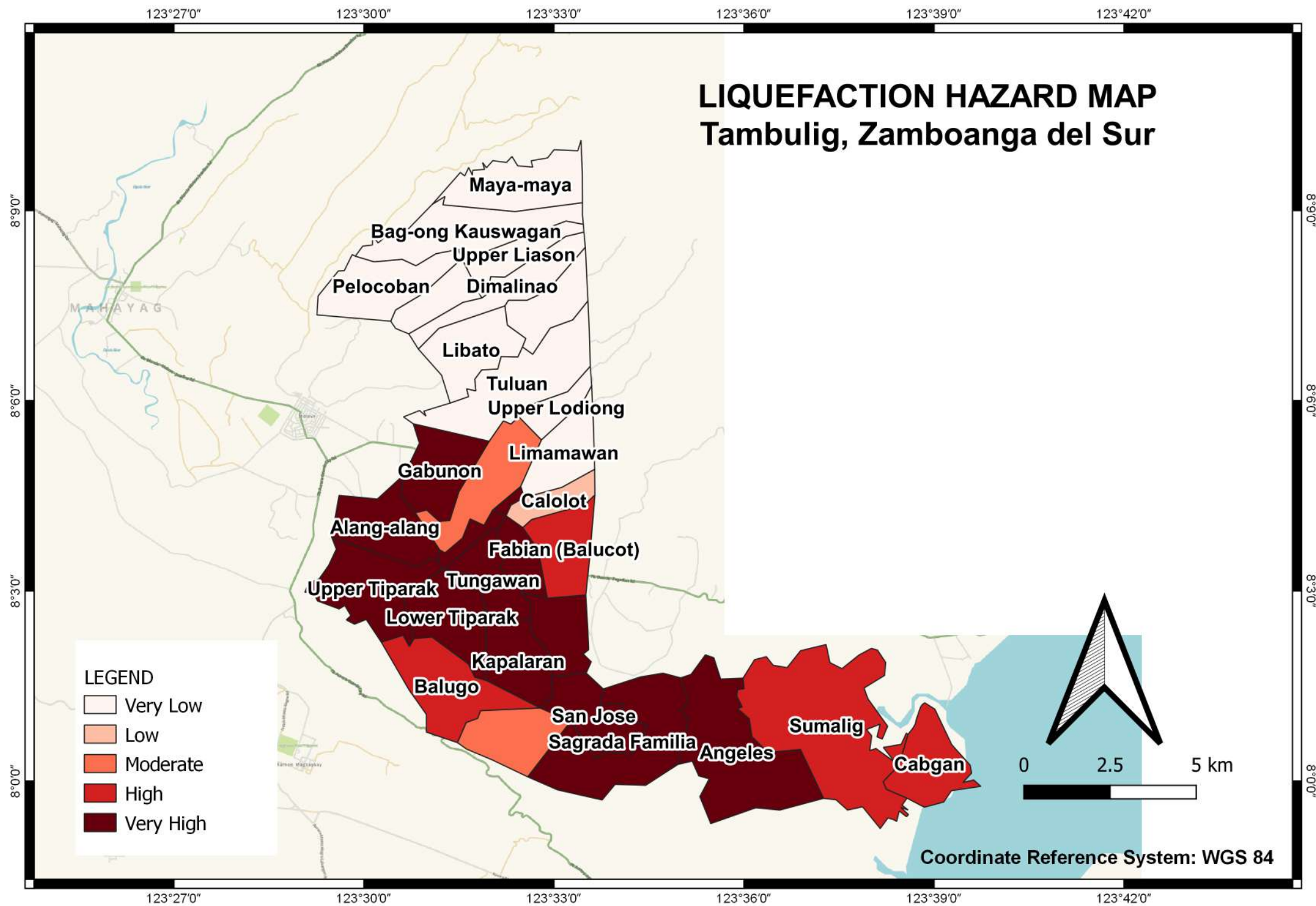
- Very Low
- Low
- Moderate
- High
- Very High

0 1 2 km

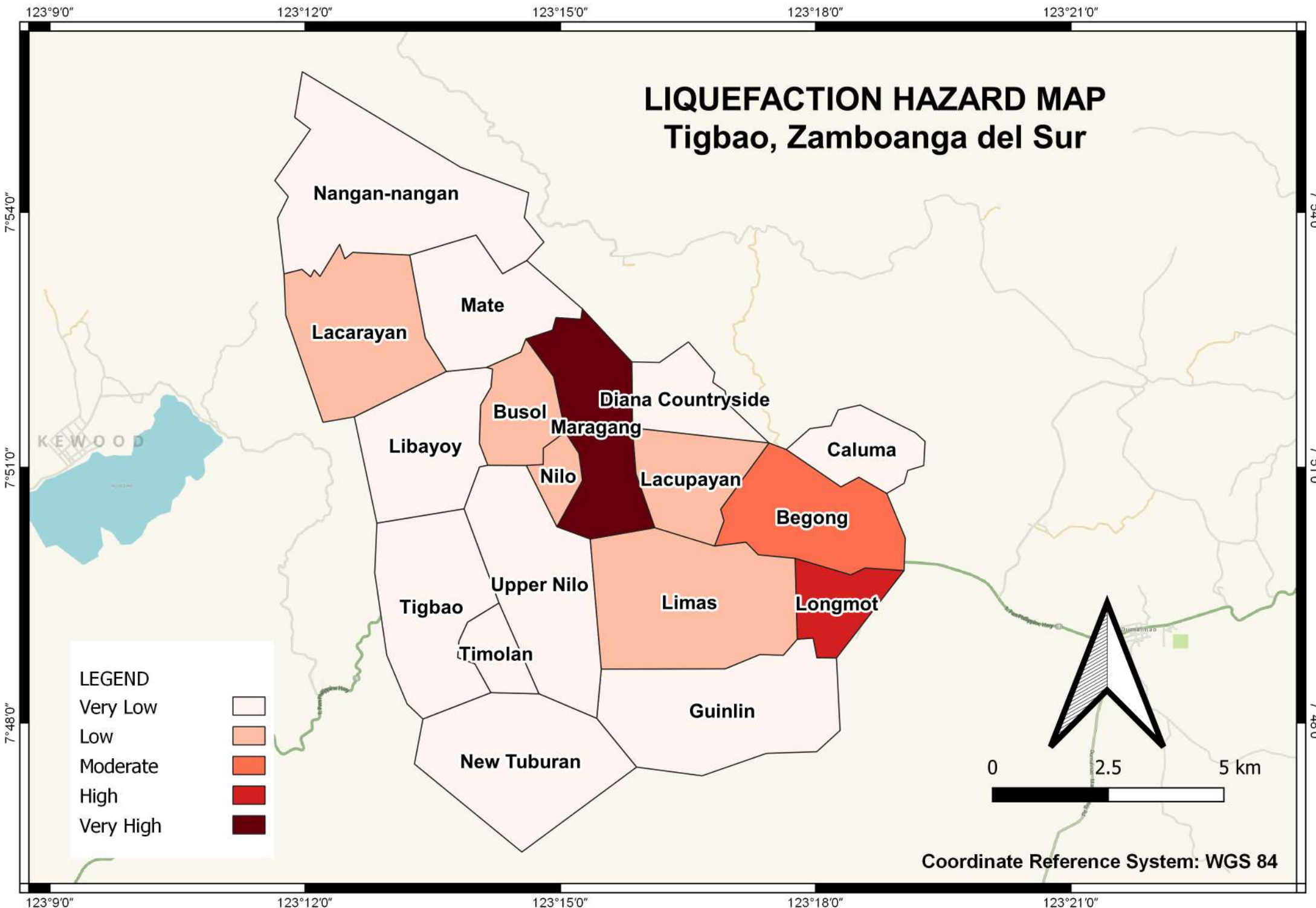
Coordinate Reference System: WGS 84

# LIQUEFACTION HAZARD MAP

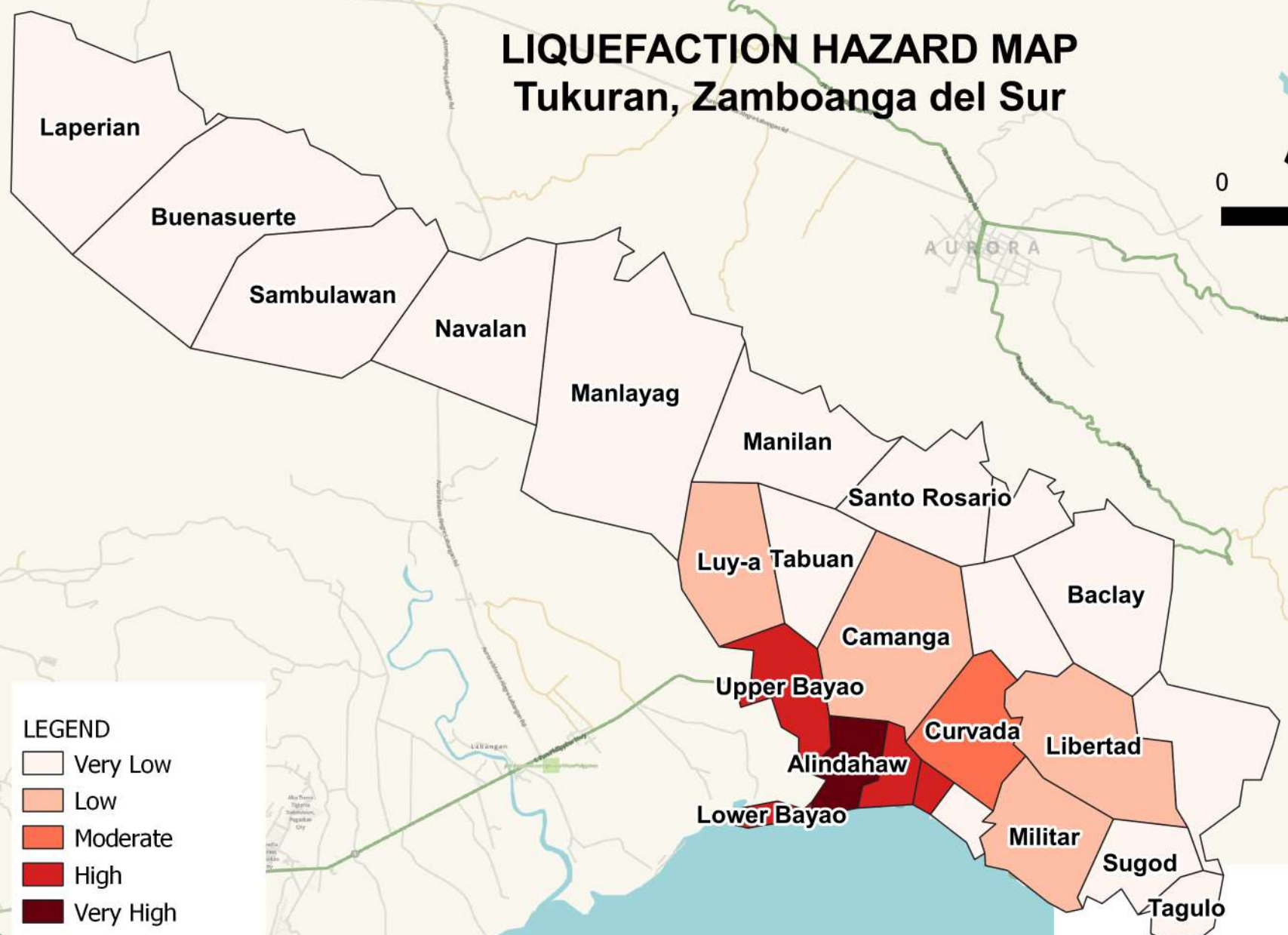
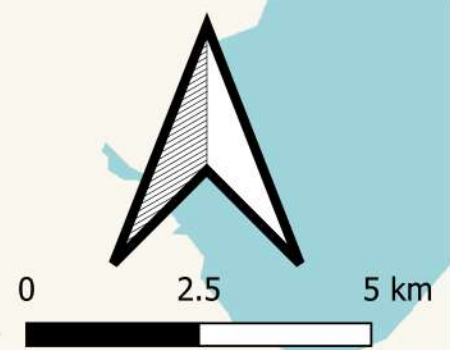
## Tambulig, Zamboanga del Sur



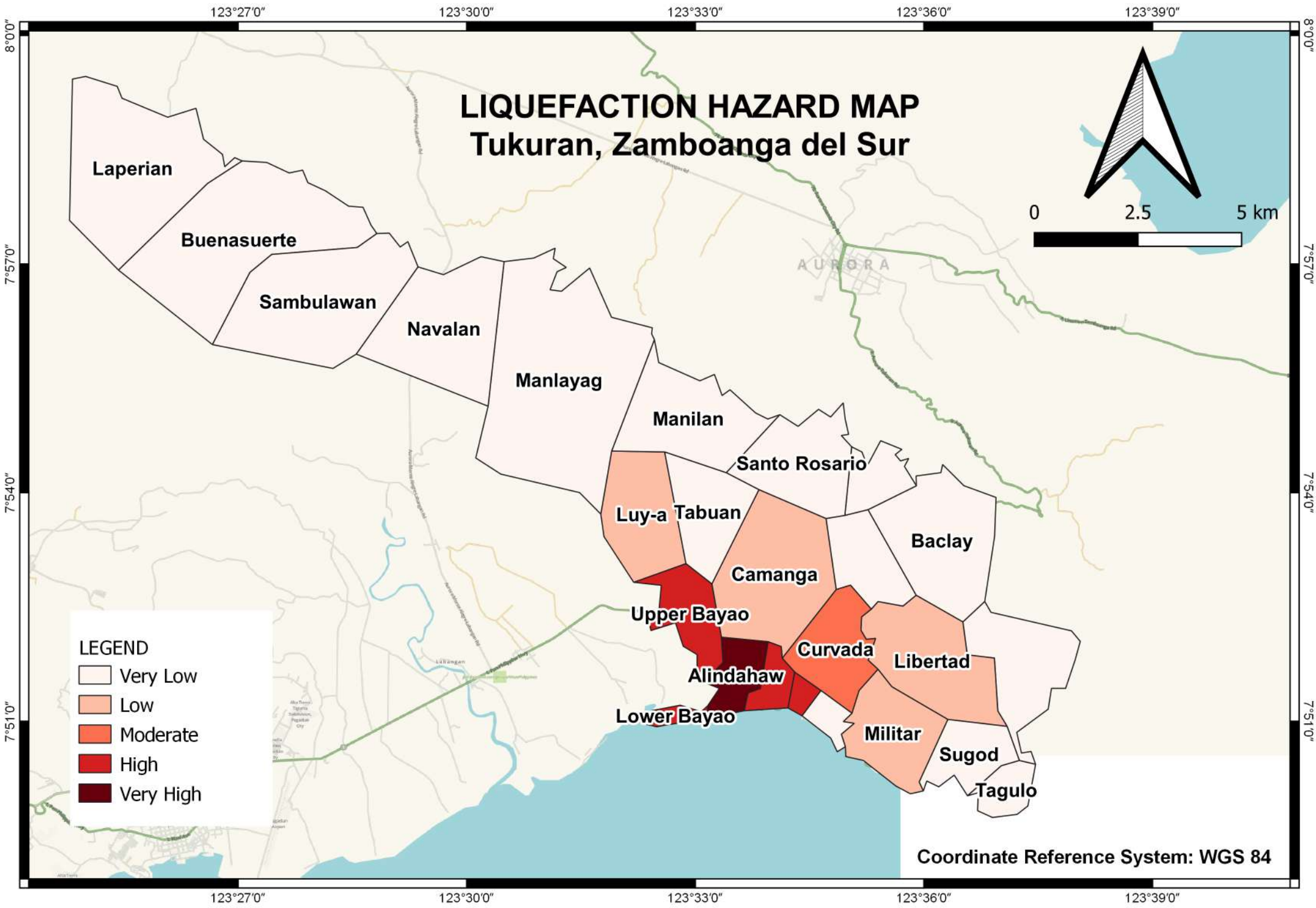
# LIQUEFACTION HAZARD MAP Tigbao, Zamboanga del Sur



# LIQUEFACTION HAZARD MAP Tukuran, Zamboanga del Sur



Coordinate Reference System: WGS 84



# SOIL EROSION HAZARD MAP

## Margosatubig, Zamboanga del Sur

7°39'0"

7°36'0"

7°33'0"

7°30'0"

7°39'0"

7°36'0"

7°33'0"

7°30'0"

123°3'0"

123°6'0"

123°9'0"

123°12'0"

123°15'0"

123°18'0"

123°3'0"

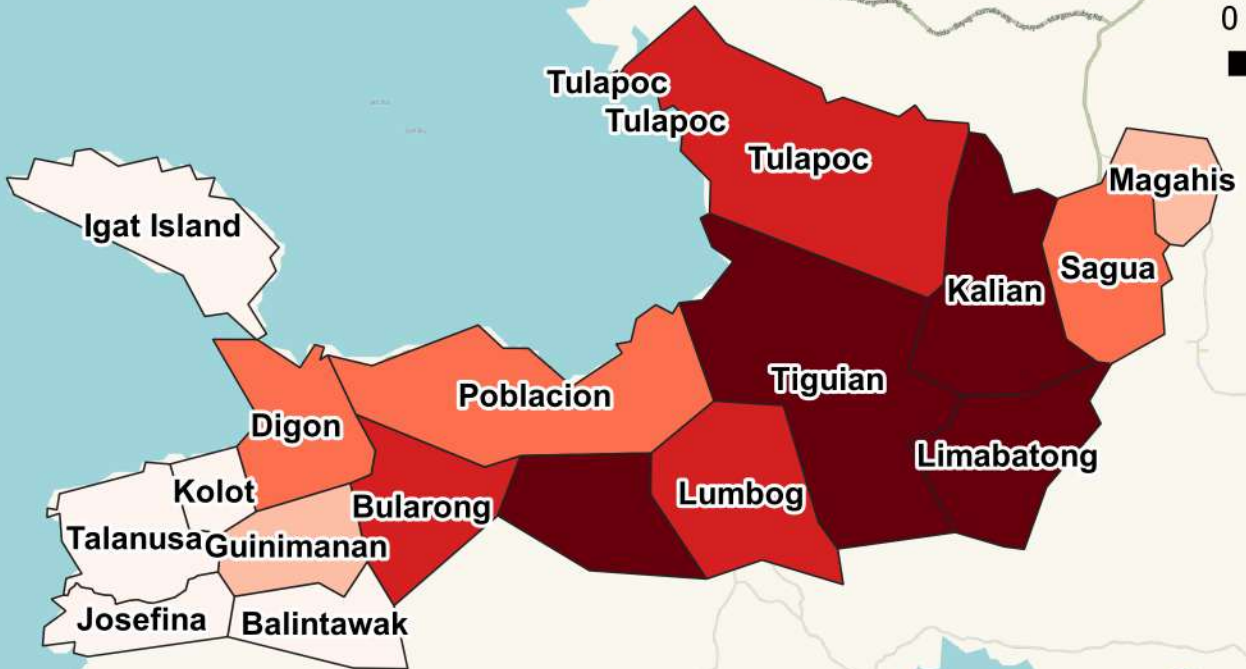
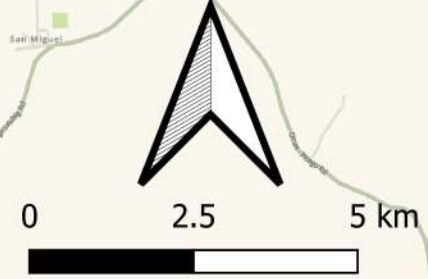
123°6'0"

123°9'0"

123°12'0"

123°15'0"

123°18'0"



Coordinate Reference System: WGS 84



# SOIL EROSION HAZARD MAP

## Aurora, Zamboanga del Sur

8°0'0"

7°57'0"

7°54'0"

123°30'0"

123°33'0"

123°36'0"

123°39'0"

123°42'0"



0 2.5 5 km



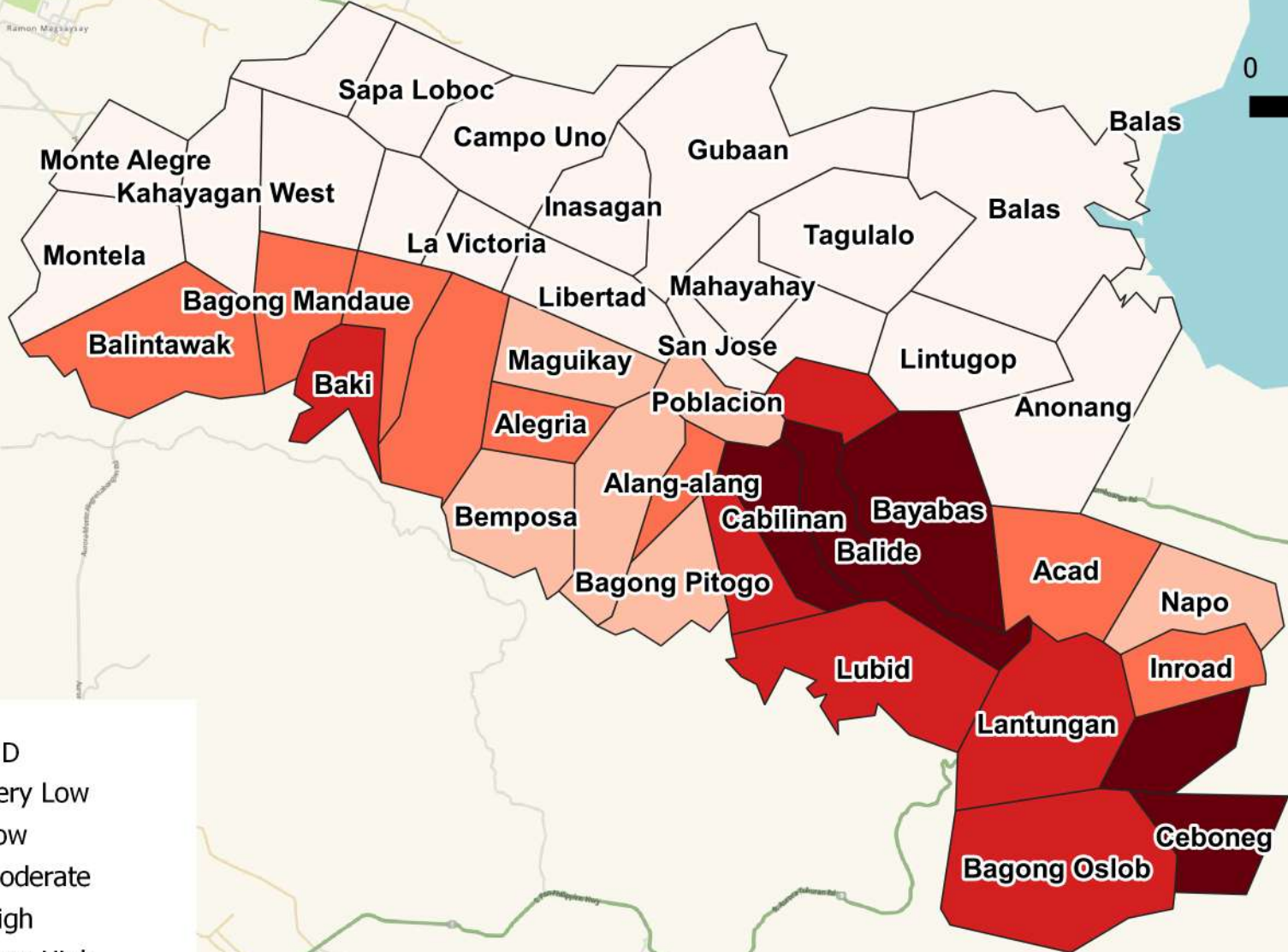
8°0'0"

7°57'0"

7°54'0"

### LEGEND

- Very Low
- Low
- Moderate
- High
- Very High



Coordinate Reference System: WGS 84

123°30'0"

123°33'0"

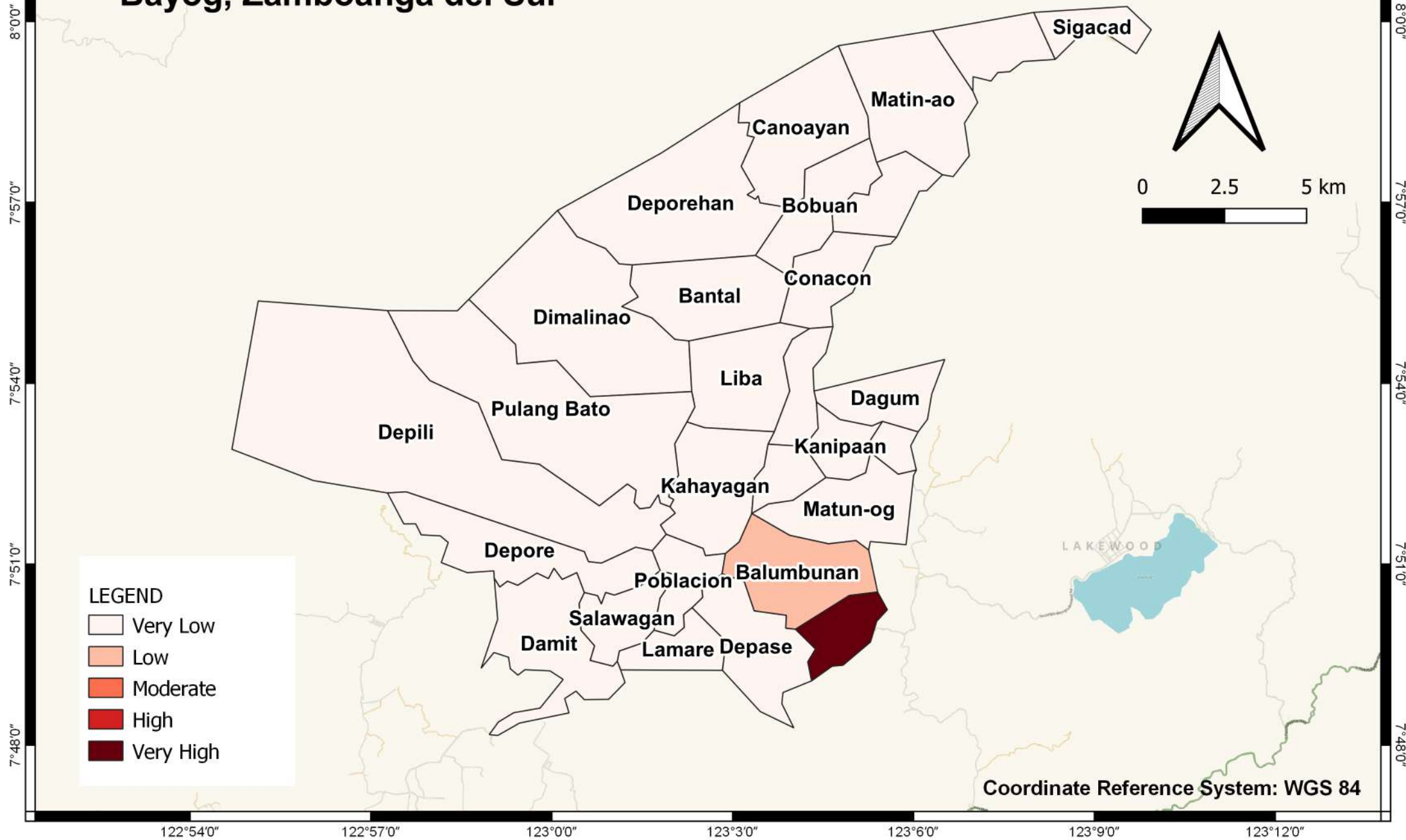
123°36'0"

123°39'0"

123°42'0"

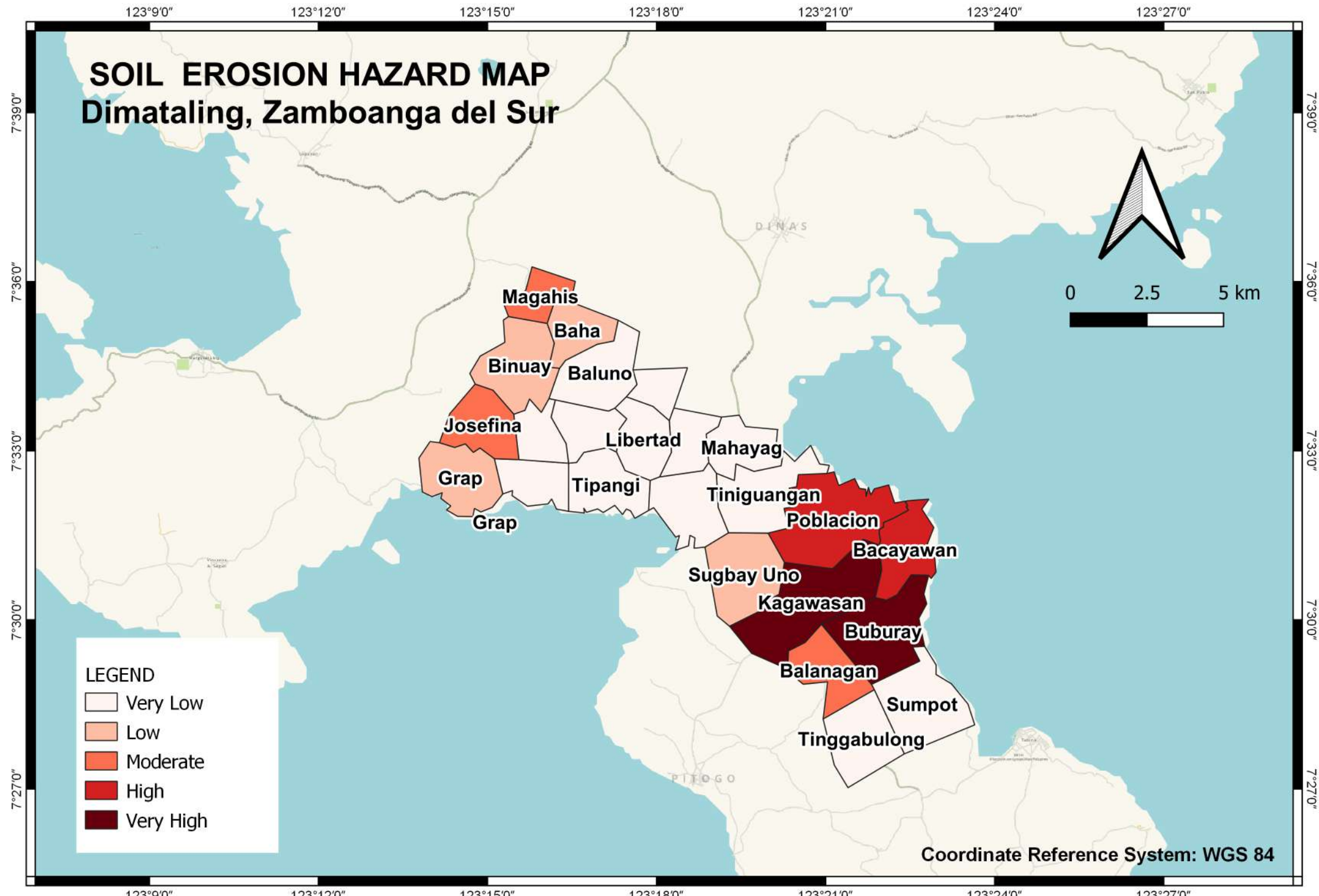
# SOIL EROSION HAZARD MAP

## Bayog, Zamboanga del Sur



# SOIL EROSION HAZARD MAP

## Dimataling, Zamboanga del Sur



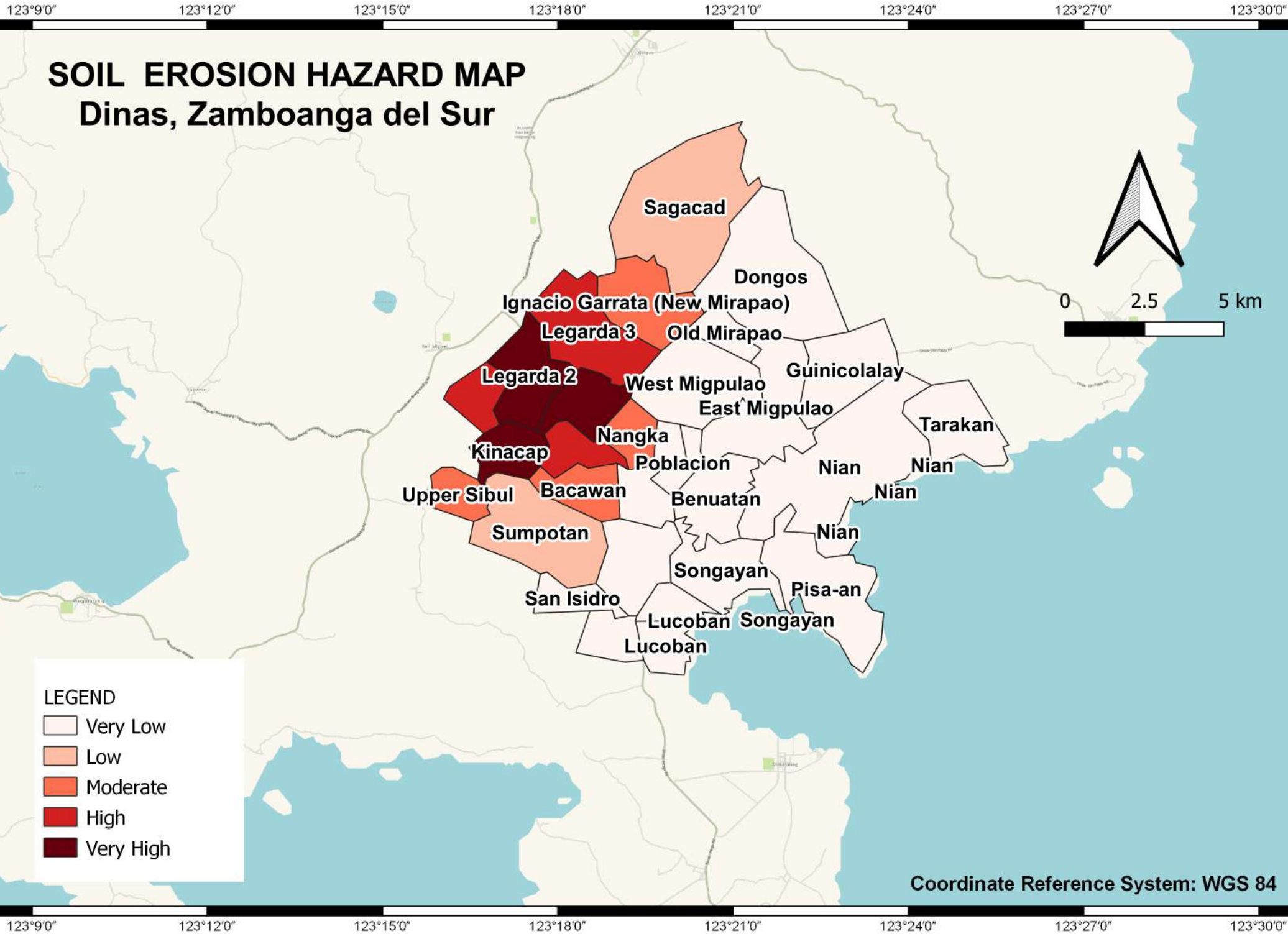
- LEGEND**
- Very Low
  - Low
  - Moderate
  - High
  - Very High

Coordinate Reference System: WGS 84

# SOIL EROSION HAZARD MAP

## Dinas, Zamboanga del Sur

7°42'0"  
7°39'0"  
7°36'0"  
7°33'0"  
7°30'0"



7°42'0"  
7°39'0"  
7°36'0"  
7°33'0"  
7°30'0"

123°9'0" 123°12'0" 123°15'0" 123°18'0" 123°21'0" 123°24'0" 123°27'0" 123°30'0"

# SOIL EROSION HAZARD MAP

## Dumalinao, Zamboanga del Sur

7°51'0"

7°48'0"

7°45'0"

7°42'0"

7°51'0"

7°48'0"

7°45'0"

7°42'0"

123°18'0"

123°21'0"

123°24'0"

123°27'0"

123°30'0"

123°33'0"

123°18'0"

123°21'0"

123°24'0"

123°27'0"

123°30'0"

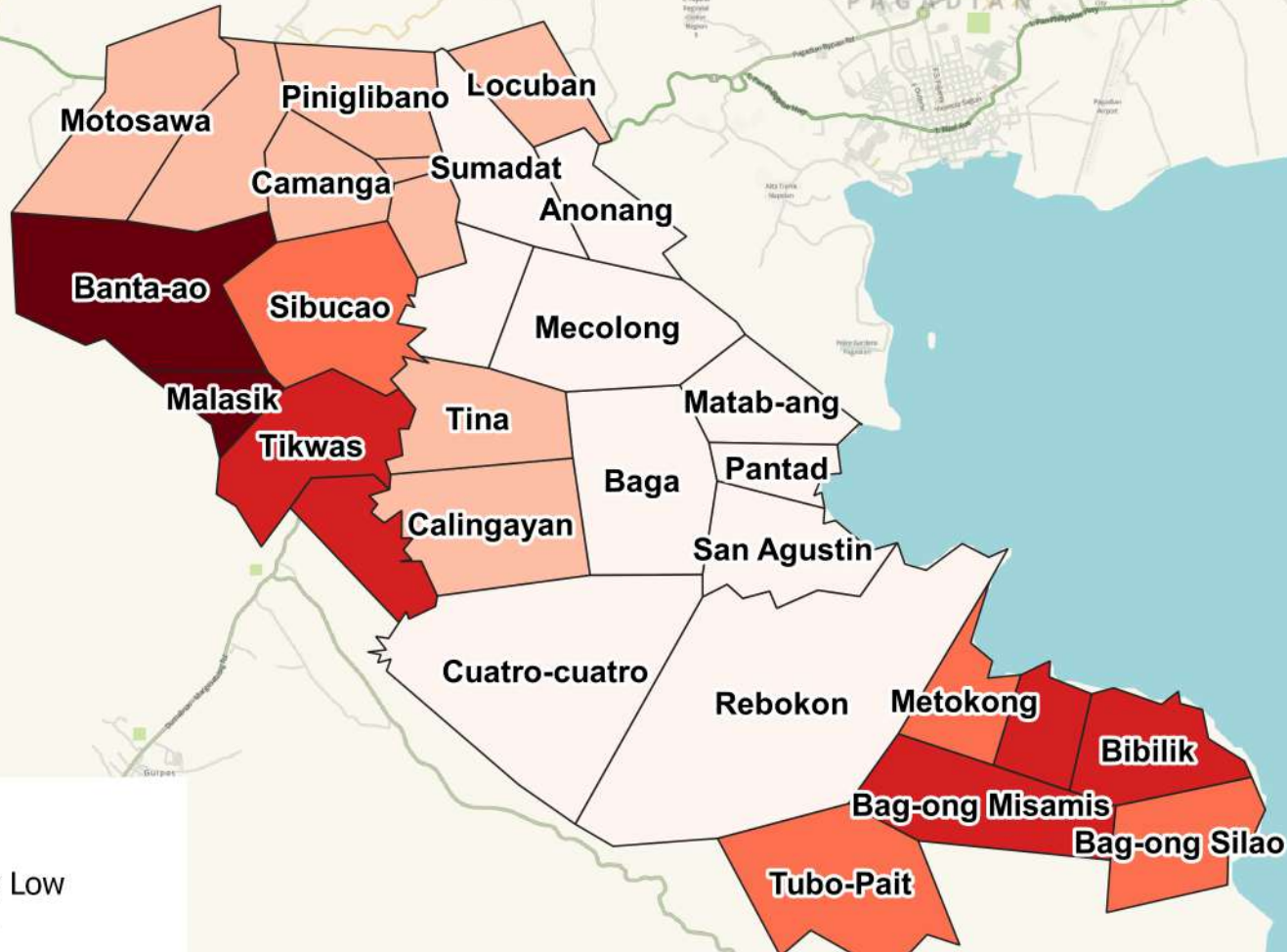
123°33'0"

### LEGEND

- Very Low
- Low
- Moderate
- High
- Very High

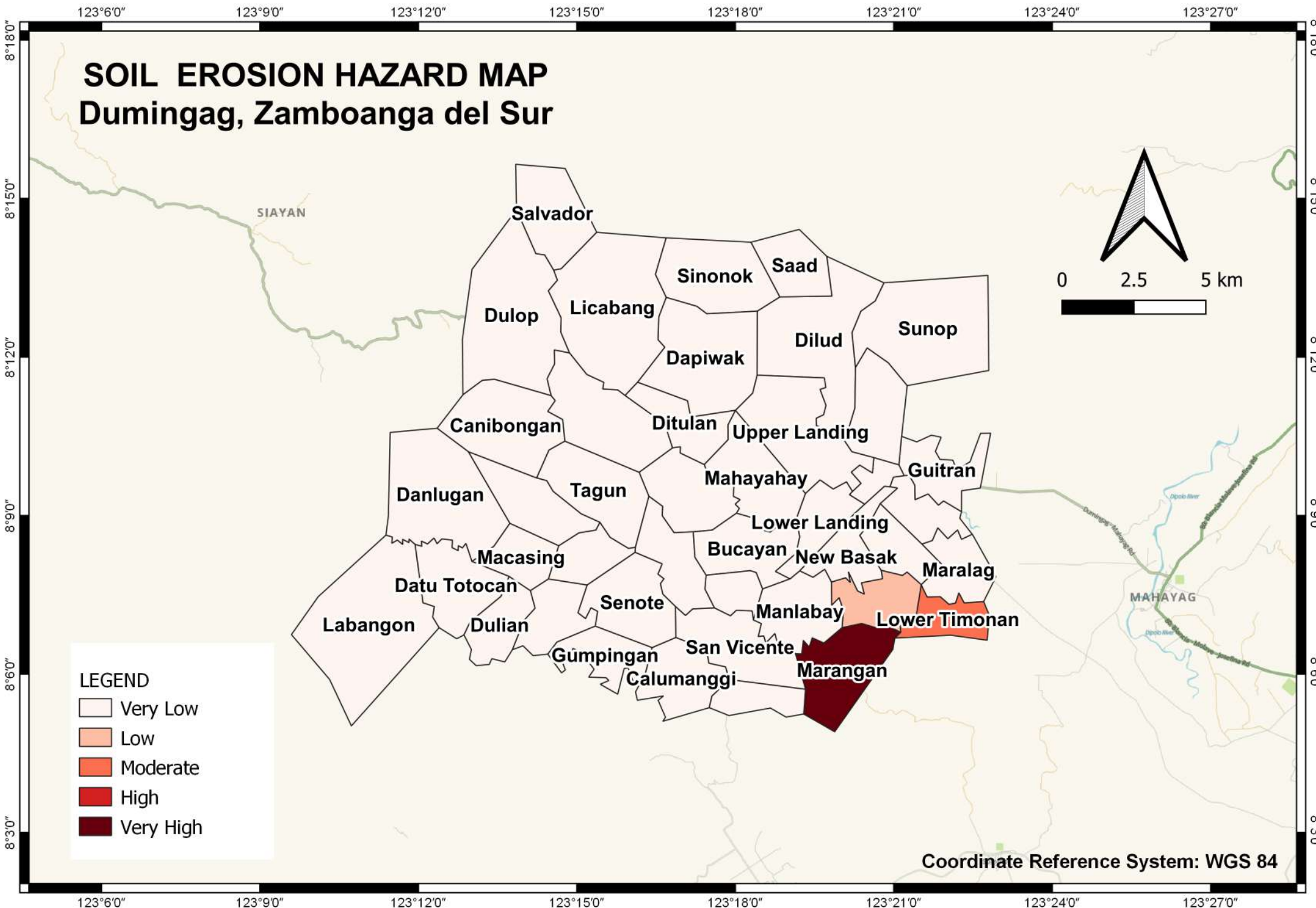
0 2.5 5 km

Coordinate Reference System: WGS 84

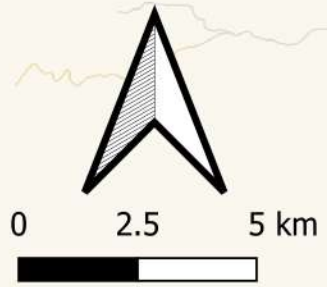


# SOIL EROSION HAZARD MAP

## Dumingag, Zamboanga del Sur



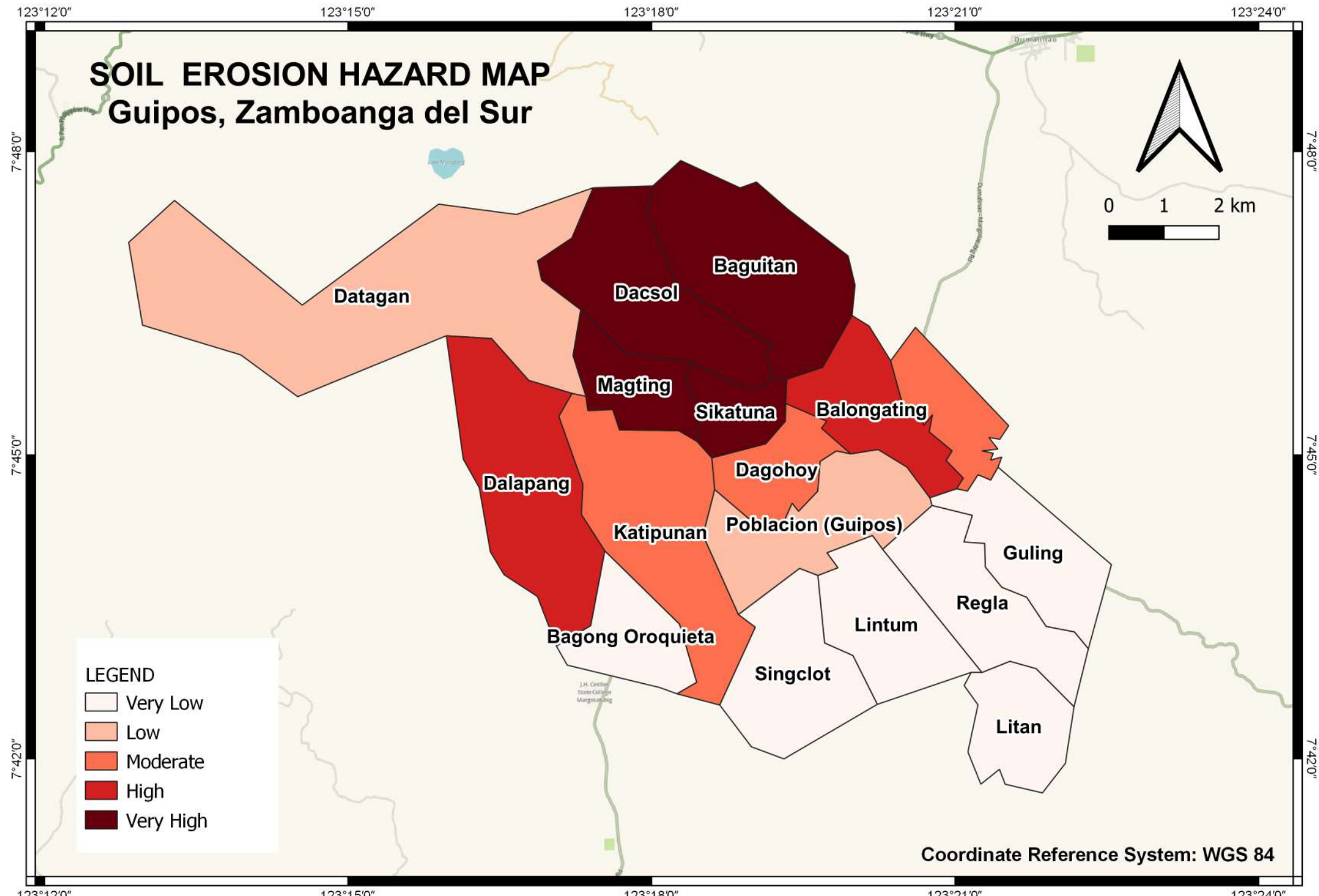
- LEGEND**
- Very Low
  - Low
  - Moderate
  - High
  - Very High



Coordinate Reference System: WGS 84

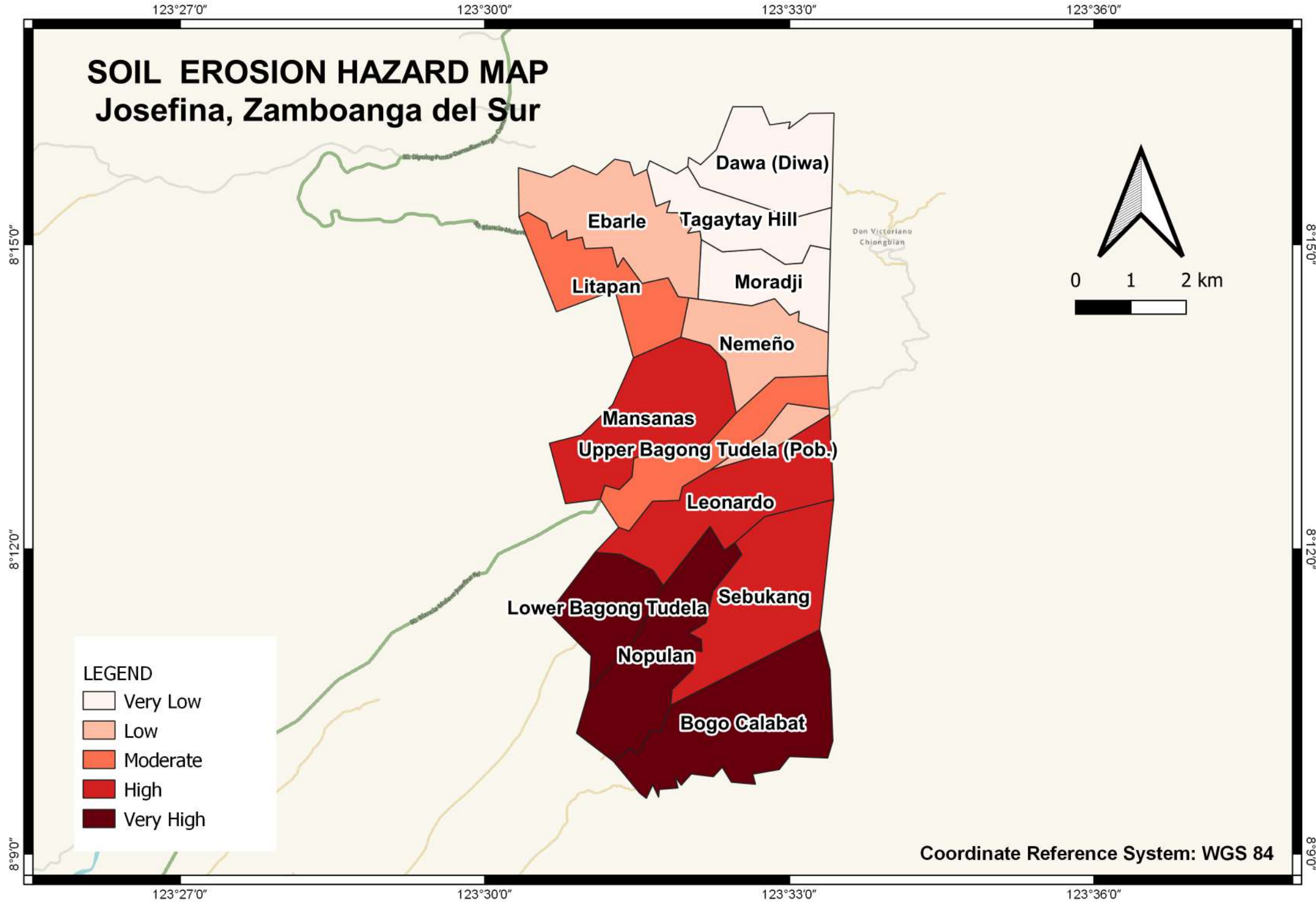
# SOIL EROSION HAZARD MAP

## Guipos, Zamboanga del Sur



# SOIL EROSION HAZARD MAP

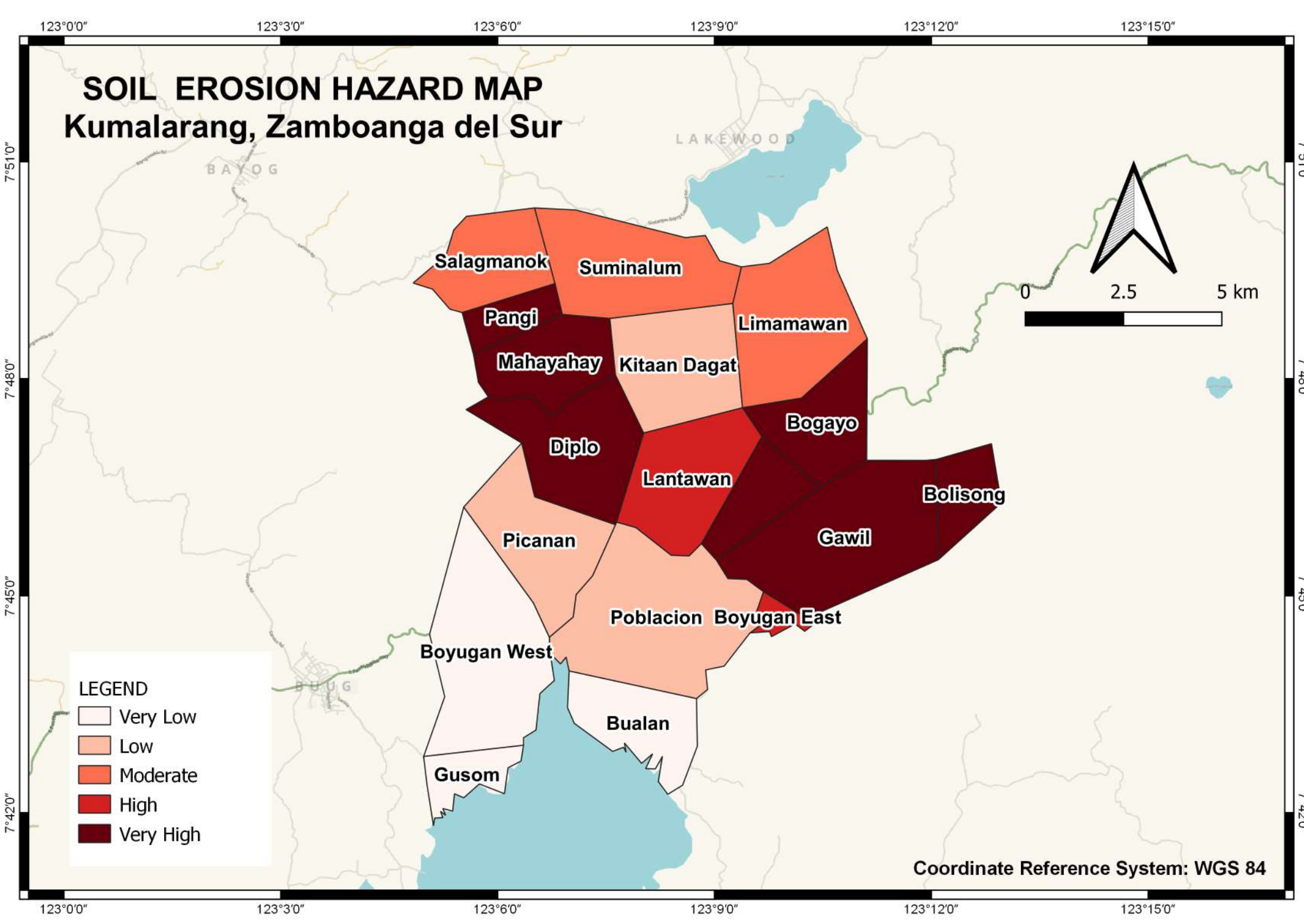
## Josefina, Zamboanga del Sur





# SOIL EROSION HAZARD MAP

## Kumalarang, Zamboanga del Sur



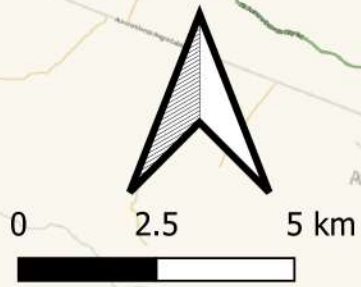
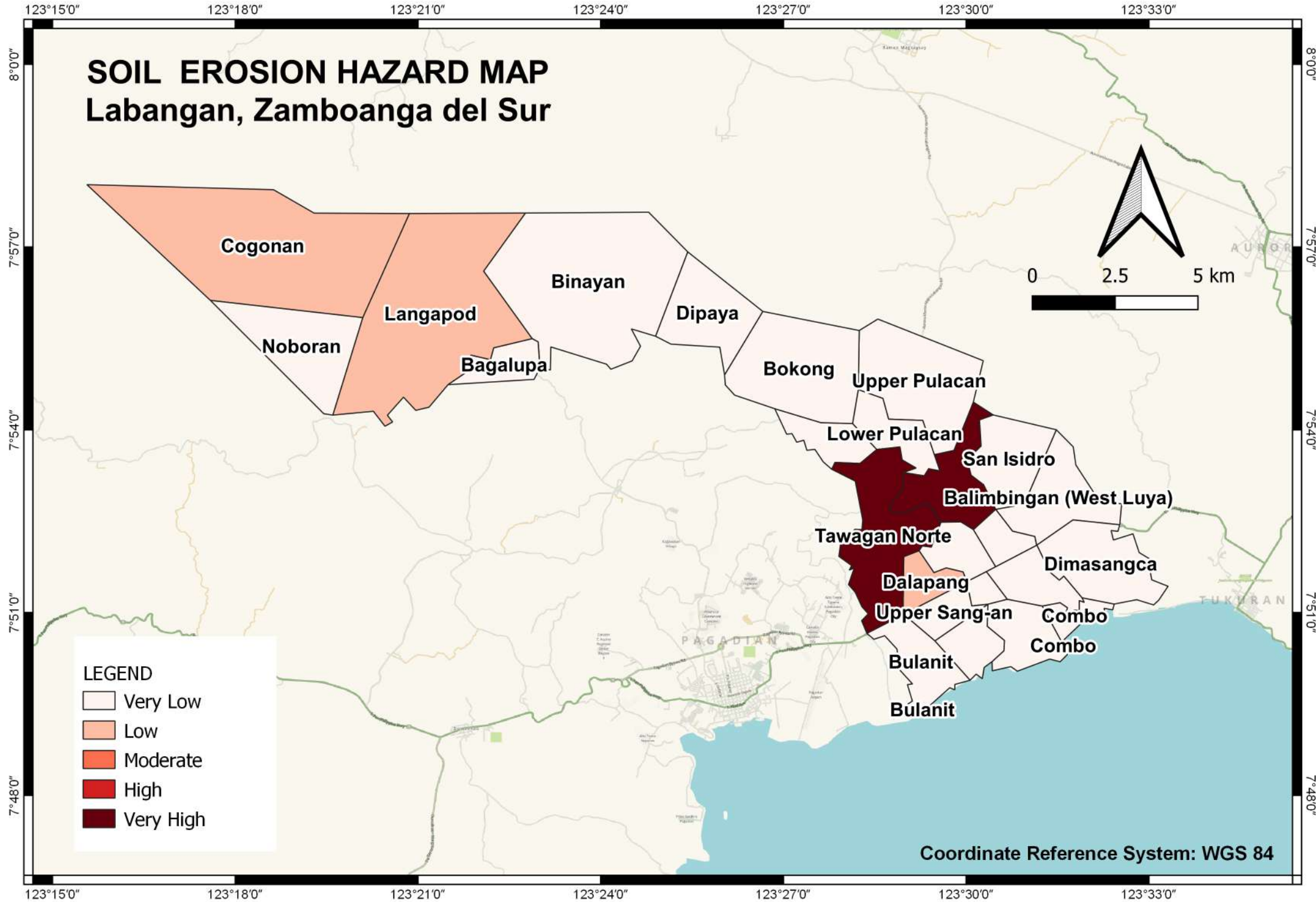
### LEGEND

- Very Low
- Low
- Moderate
- High
- Very High

Coordinate Reference System: WGS 84

# SOIL EROSION HAZARD MAP

## Labangan, Zamboanga del Sur



**LEGEND**

- Very Low
- Low
- Moderate
- High
- Very High

Coordinate Reference System: WGS 84

# SOIL EROSION HAZARD MAP

## Lakewood, Zamboanga del Sur

123°0'0" 123°3'0" 123°6'0" 123°9'0" 123°12'0" 123°15'0" 123°18'0"

8°0'0"

7°57'0"

7°54'0"

7°51'0"

7°48'0"

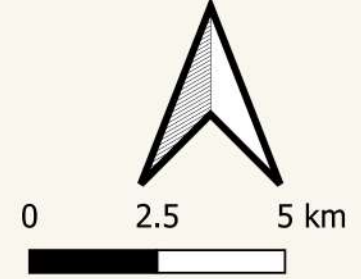
8°0'0"

7°57'0"

7°54'0"

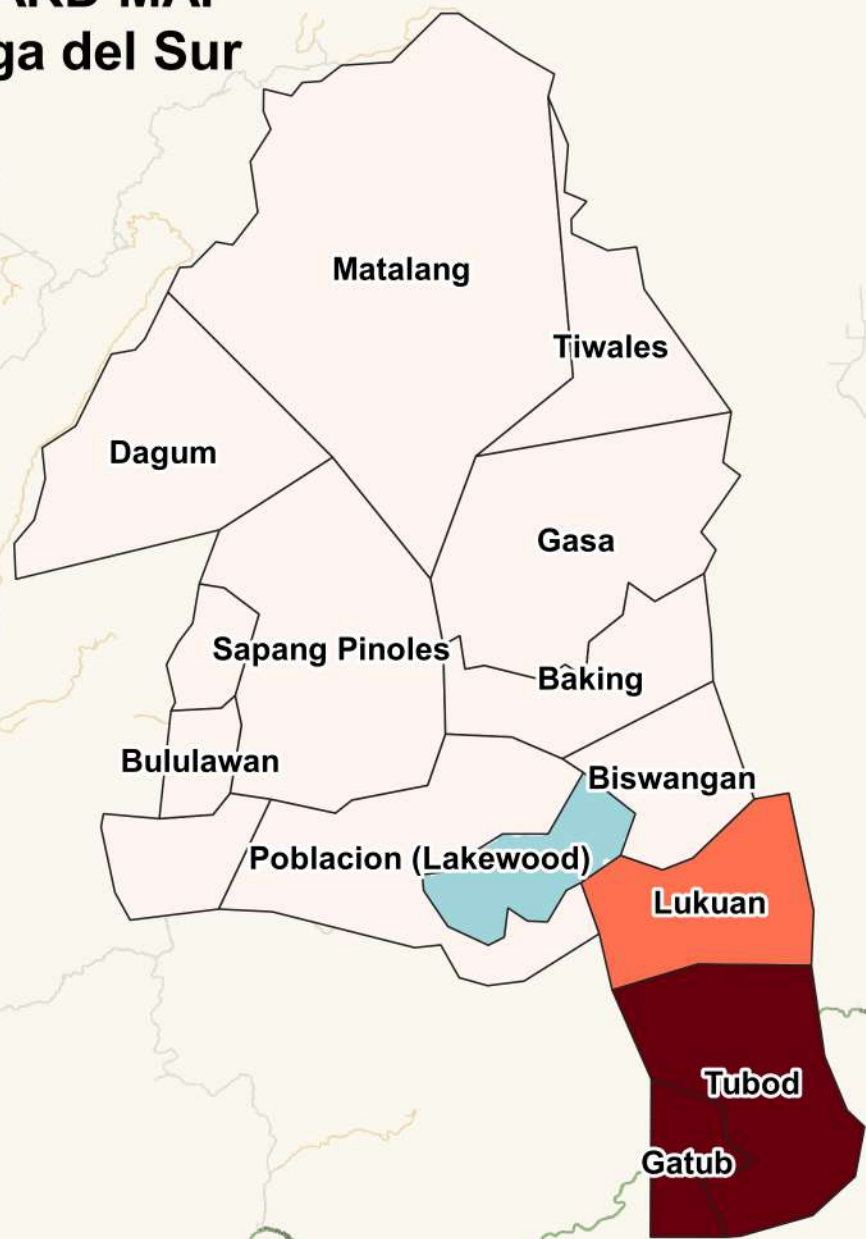
7°51'0"

7°48'0"



**LEGEND**

- Very Low
- Low
- Moderate
- High
- Very High



Coordinate Reference System: WGS 84

123°0'0" 123°3'0" 123°6'0" 123°9'0" 123°12'0" 123°15'0" 123°18'0"

123°30" 123°60" 123°90" 123°120" 123°150" 123°180"

# SOIL EROSION HAZARD MAP

## Lapuyan, Zamboanga del Sur

7°45'0"

7°42'0"

7°39'0"

7°36'0"

7°45'0"

7°42'0"

7°39'0"

7°36'0"

KUMALARANG

BUUG

Dumara

San Jose

Luanan

Mandeg

Tiguha

Talabab

Pingalay

Mahalingeb

Maralag

Linokmadalum

Maruing

Carpoc

Lubusan

Linokmadalum

Linokmadalum

Pantad

Tininghalang

Danganan

Pampang

Dansal Sayog

Linokmadalum

Danganan

Poblacion

Salambuyan

Poblacion

Tipasan

Molum

0 2.5 5 km



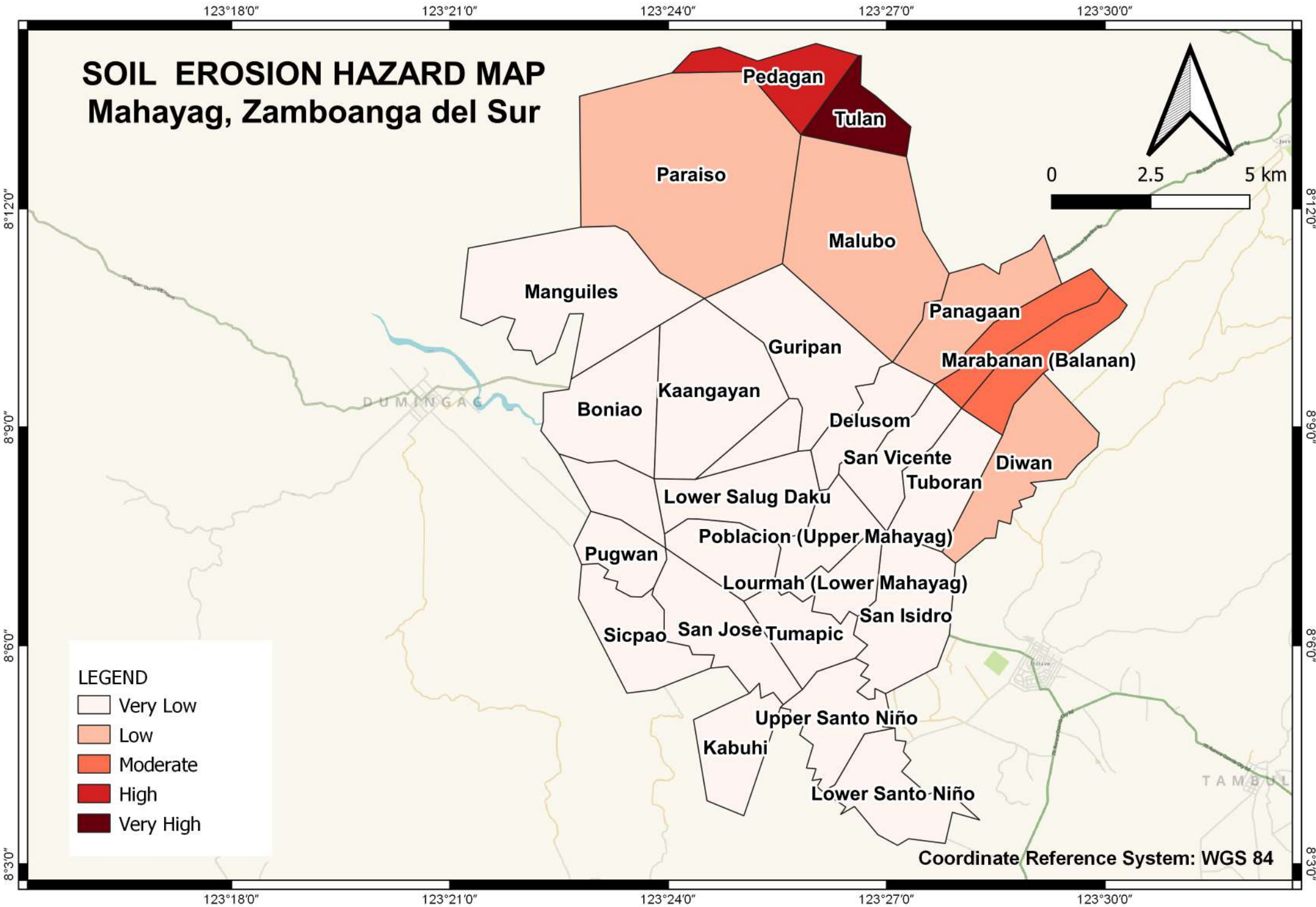
**LEGEND**

- Very Low
- Low
- Moderate
- High
- Very High

Coordinate Reference System: WGS 84

123°30" 123°60" 123°90" 123°120" 123°150" 123°180"

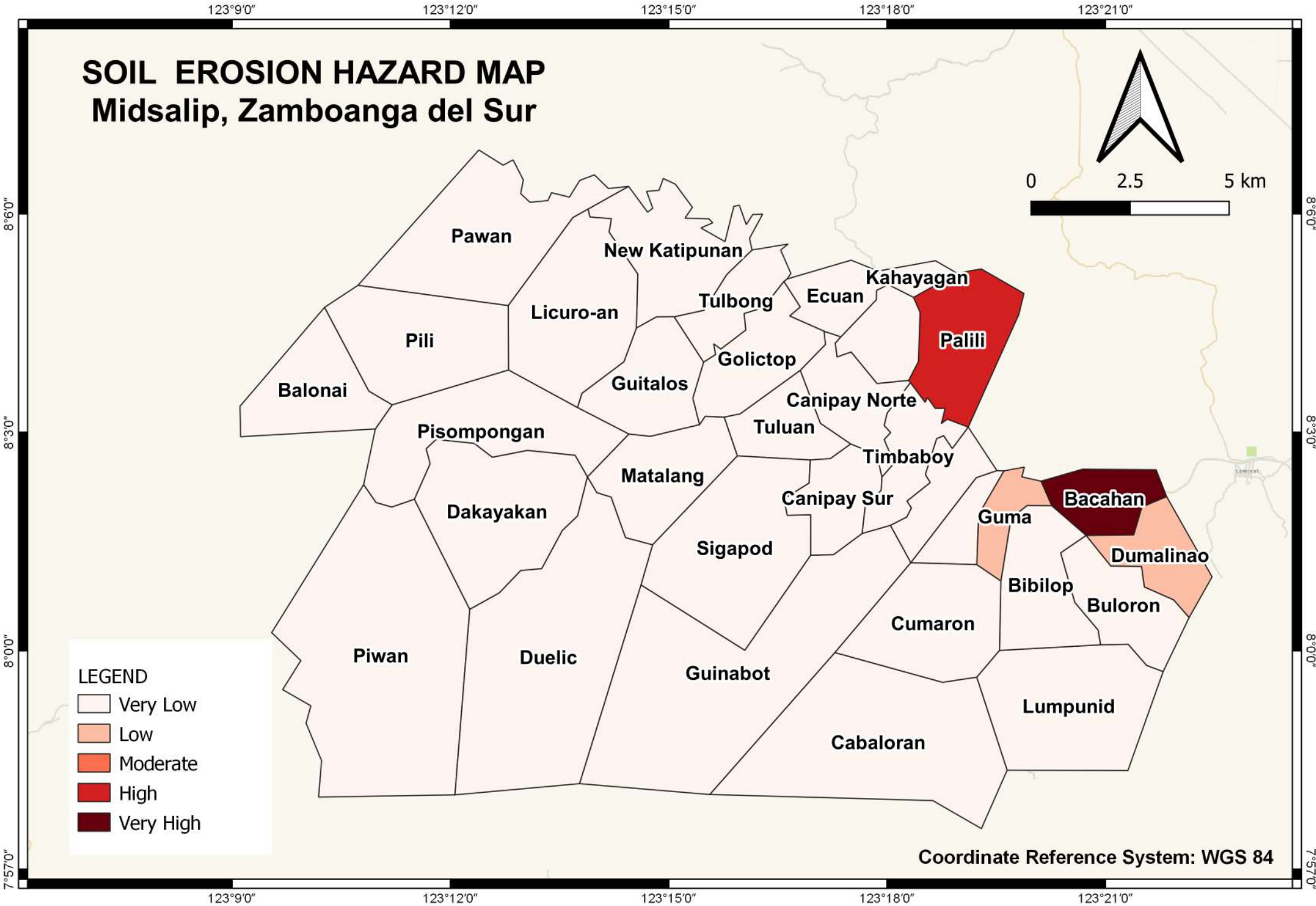
# SOIL EROSION HAZARD MAP Mahayag, Zamboanga del Sur





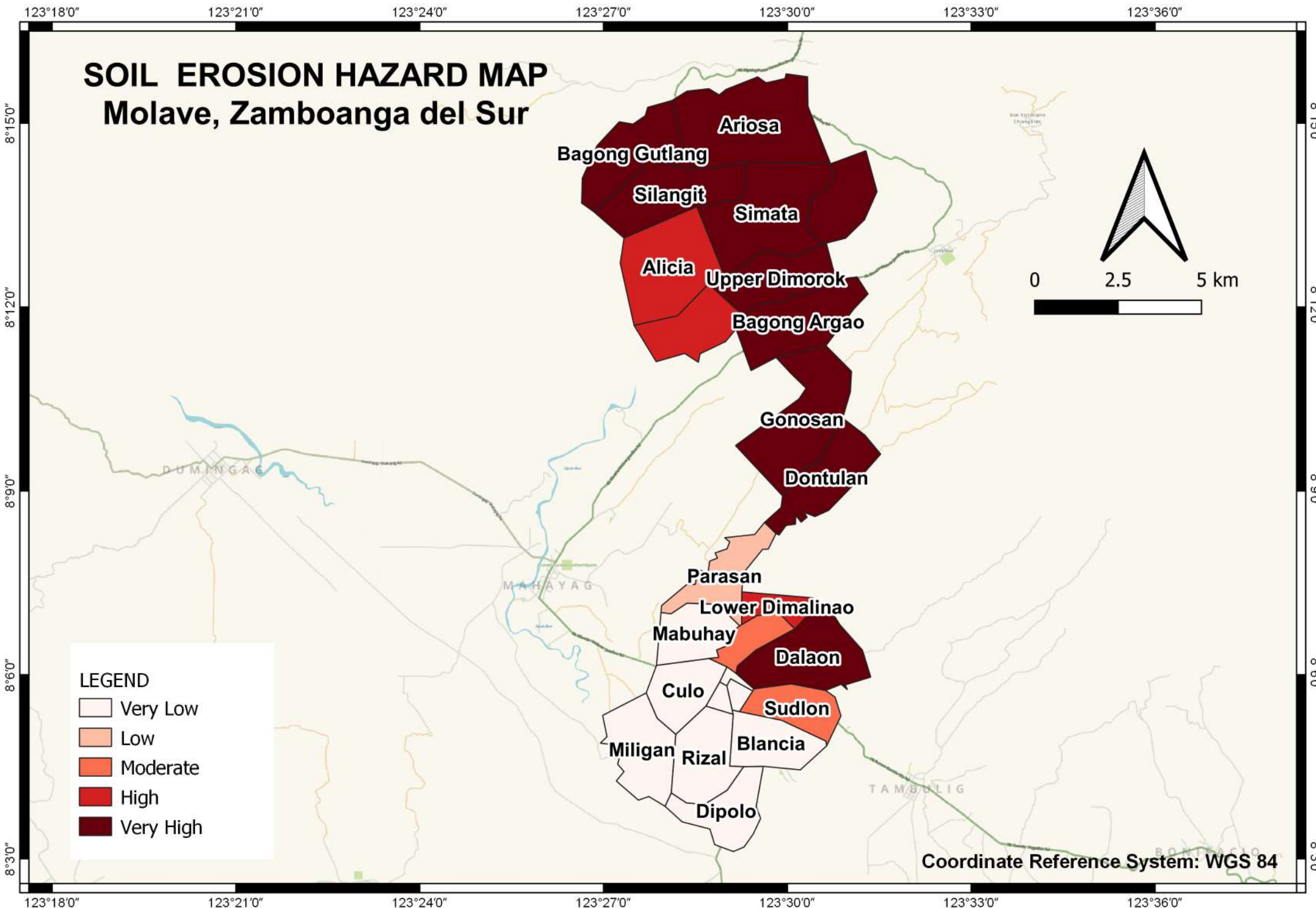
# SOIL EROSION HAZARD MAP

## Midsalip, Zamboanga del Sur



# SOIL EROSION HAZARD MAP

## Molave, Zamboanga del Sur



**LEGEND**

- Very Low
- Low
- Moderate
- High
- Very High

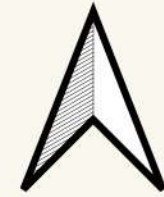
0 2.5 5 km

Coordinate Reference System: WGS 84



# SOIL EROSION HAZARD MAP

## Pagadian City, Zamboanga del Sur



0 2.5 5 km



### LEGEND

- Very Low
- Low
- Moderate
- High
- Very High

Lizon Valley

Dampalan

Lourdes

Lower Sibatang

Gubang

Tulangan

Datagan

Alegria

La Suerte

Pedulonon

Gubac

Danlujan

Tulawas

Bulawan

Kagawasan

Lapidian

Kahayagan

Bogo

Manga

Lala

Lumad

Banale

Dao

Bulatok

Lenienza

Tiguma

Baloyboan

Santa Maria

Tawagan Sur

Buenavista

Kawit

White Beach

Napolan

Bomba

Poloyagan

Coordinate Reference System: WGS 84

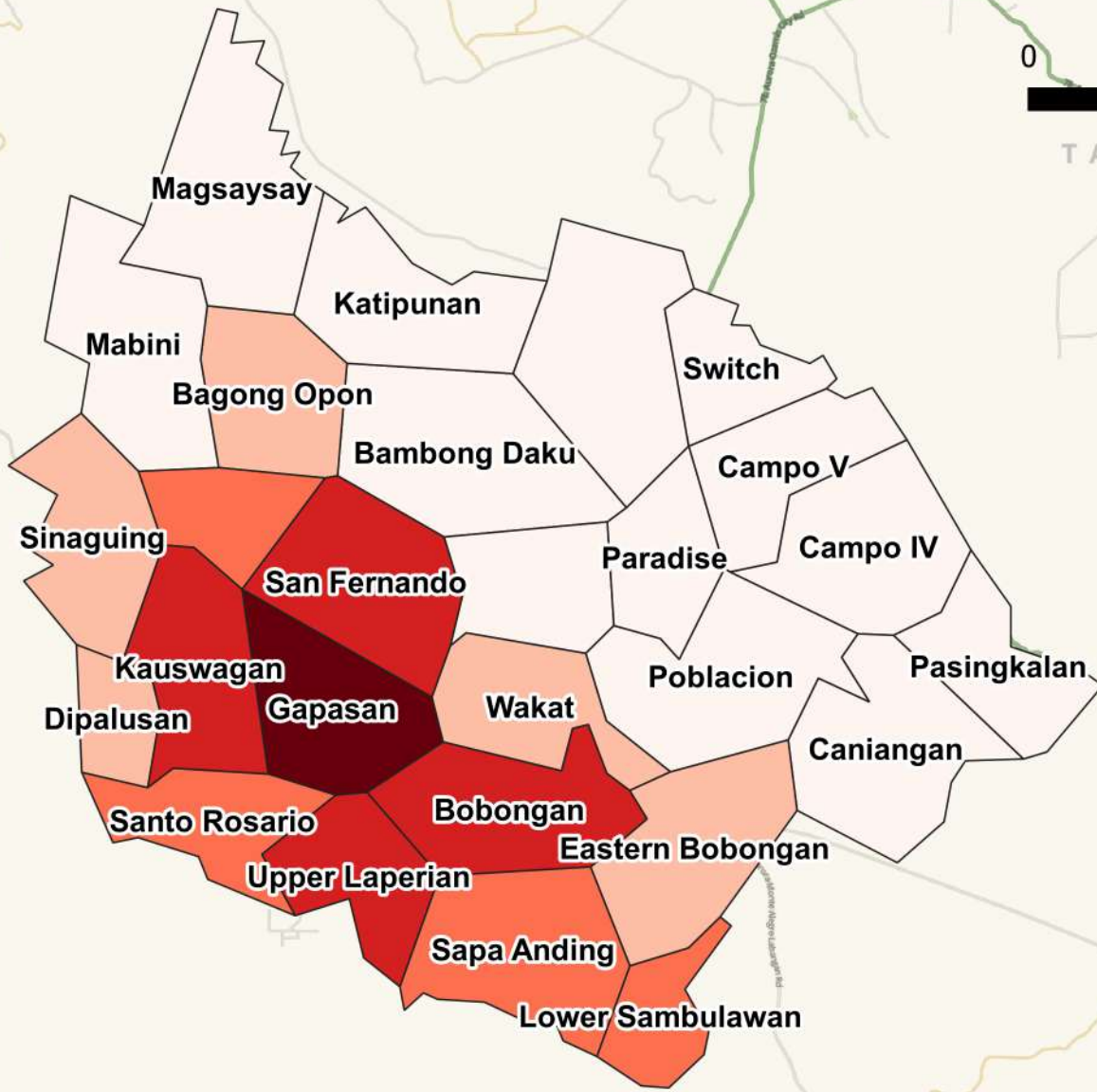
# SOIL EROSION HAZARD MAP

## Ramon Magsaysay, Zamboanga del Sur



### LEGEND

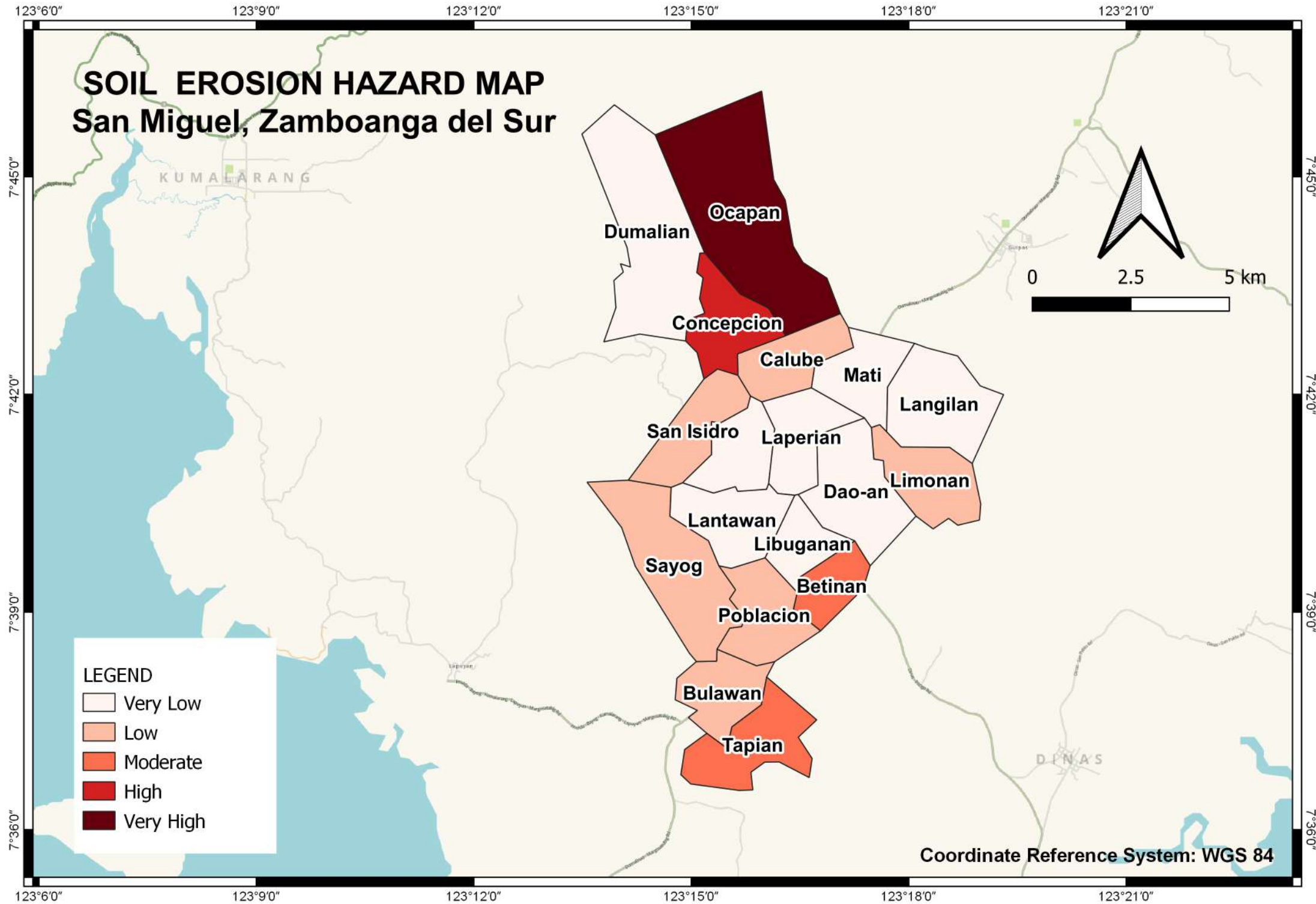
- Very Low
- Low
- Moderate
- High
- Very High



Coordinate Reference System: WGS 84

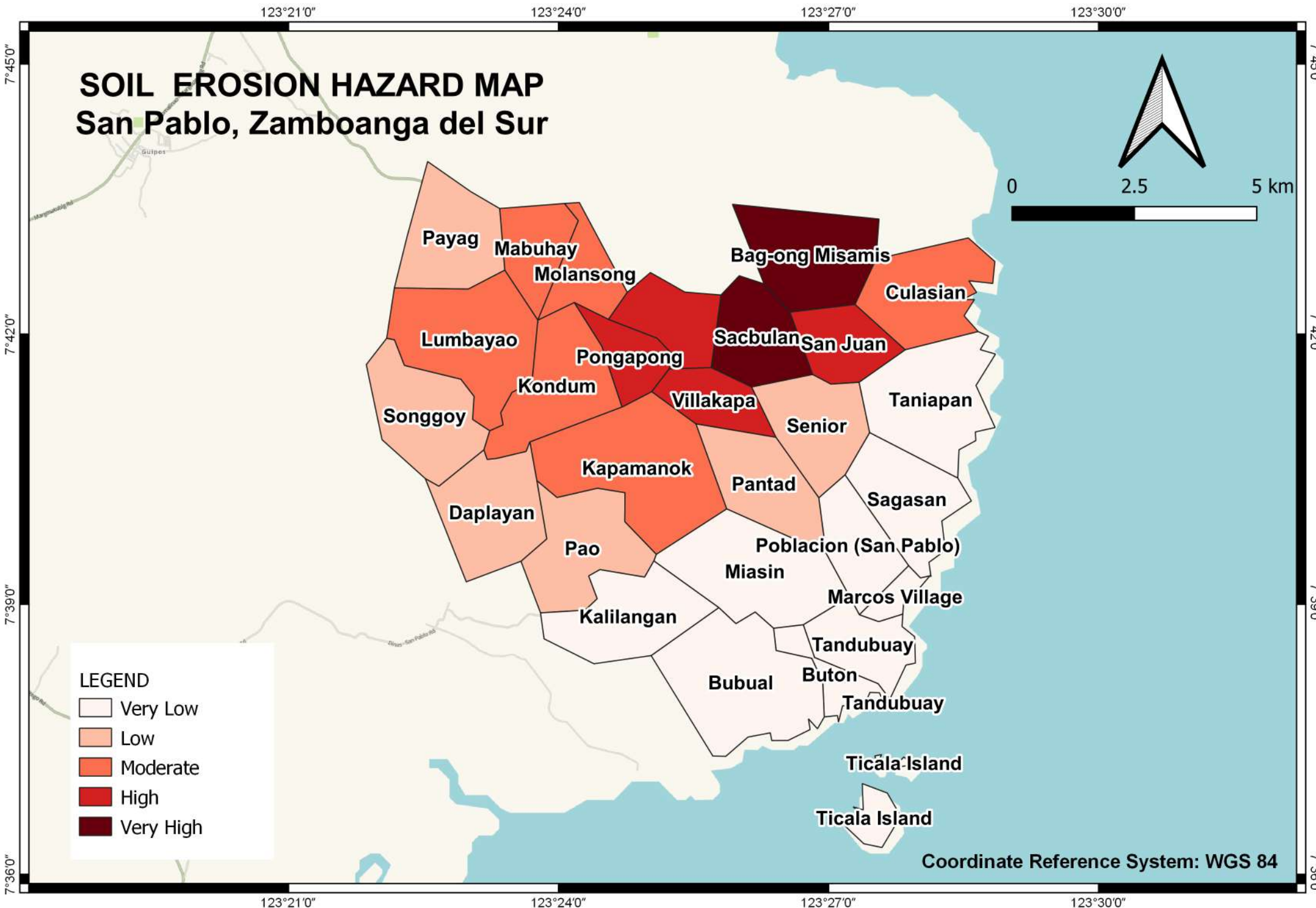
# SOIL EROSION HAZARD MAP

## San Miguel, Zamboanga del Sur



# SOIL EROSION HAZARD MAP

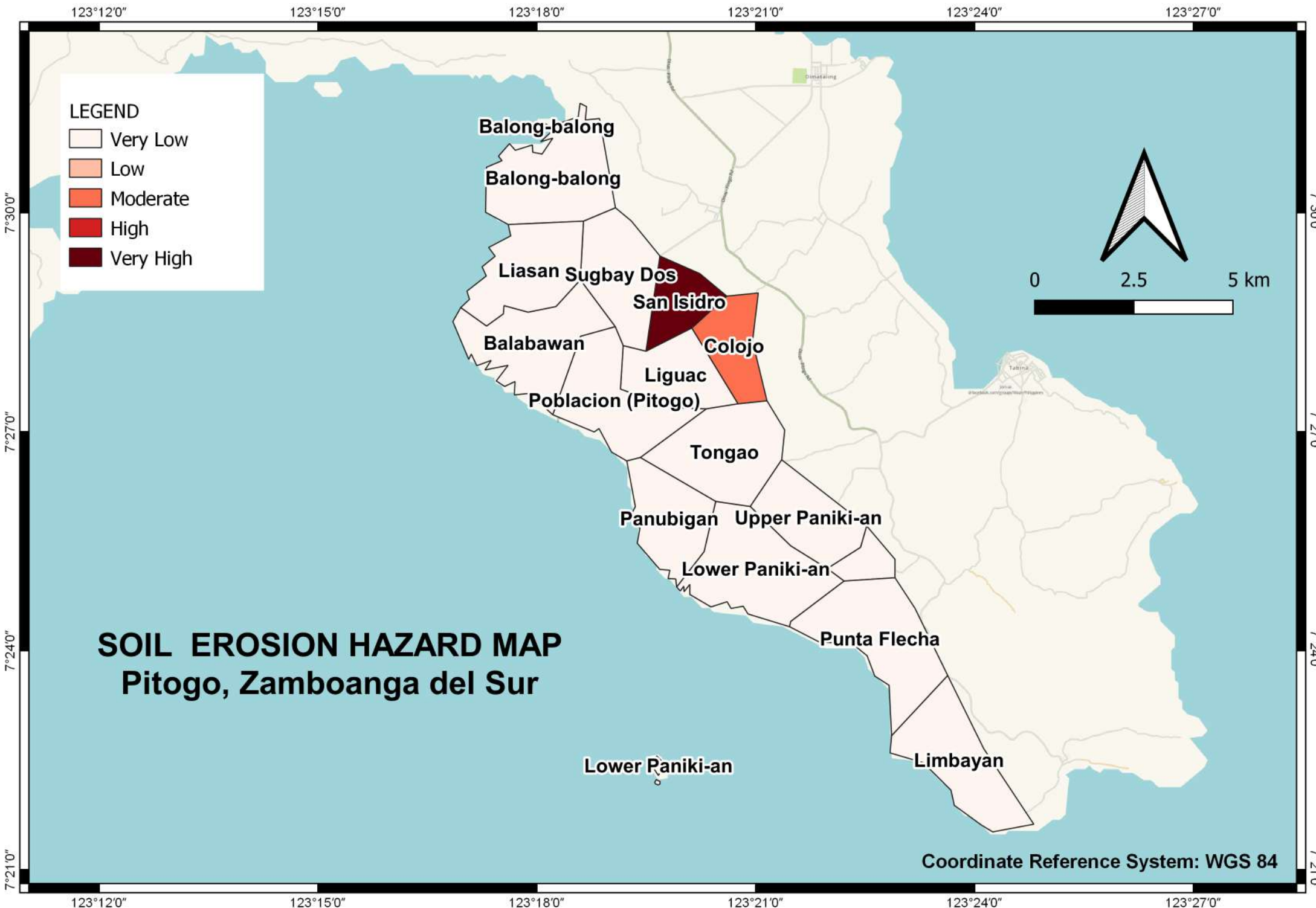
## San Pablo, Zamboanga del Sur



**LEGEND**

- Very Low
- Low
- Moderate
- High
- Very High

Coordinate Reference System: WGS 84



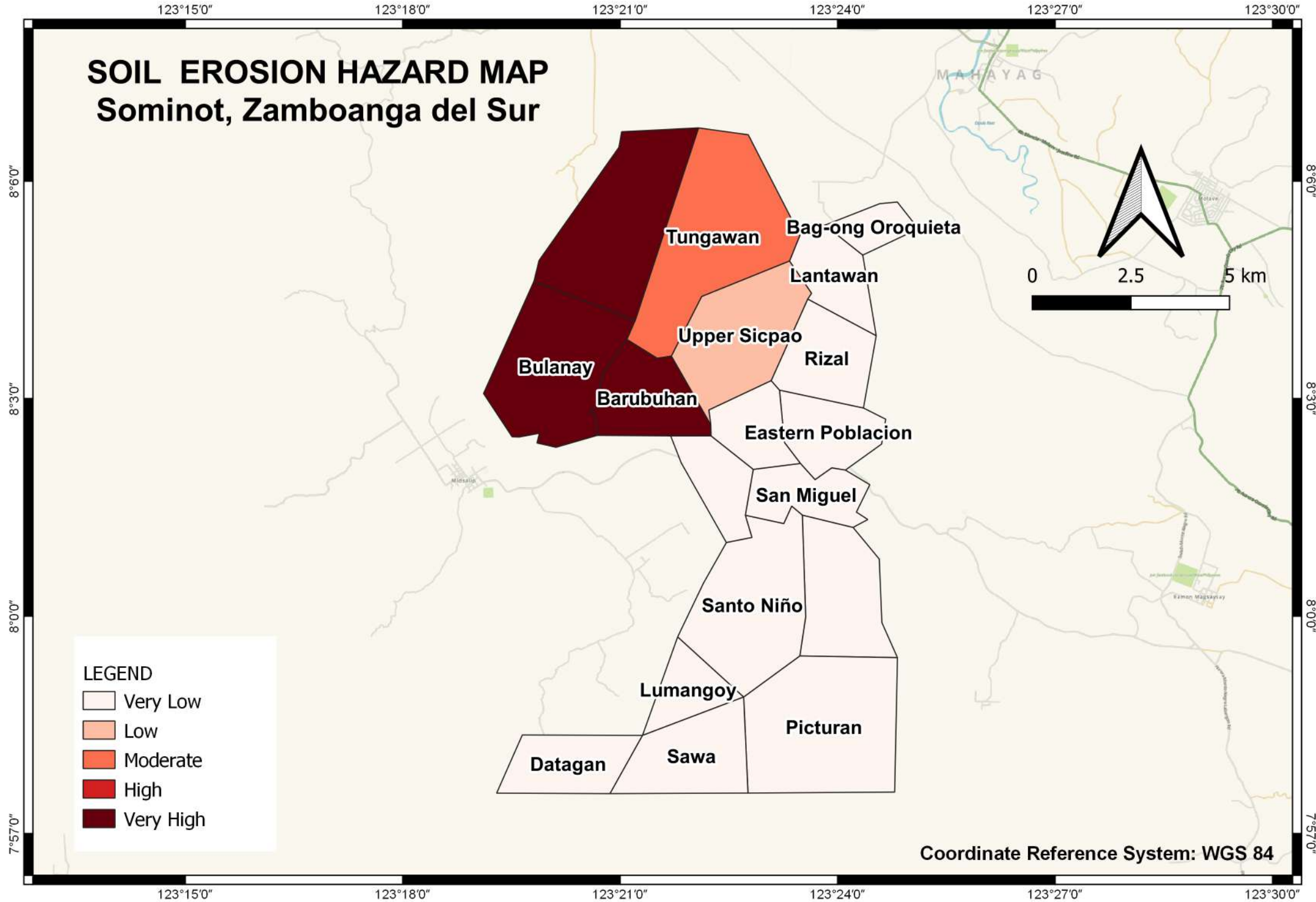
# SOIL EROSION HAZARD MAP

## Pitogo, Zamboanga del Sur

Coordinate Reference System: WGS 84

# SOIL EROSION HAZARD MAP

## Sominot, Zamboanga del Sur



# SOIL EROSION HAZARD MAP

## Tabina, Zamboanga del Sur



0 1 2 km



7°27'0"

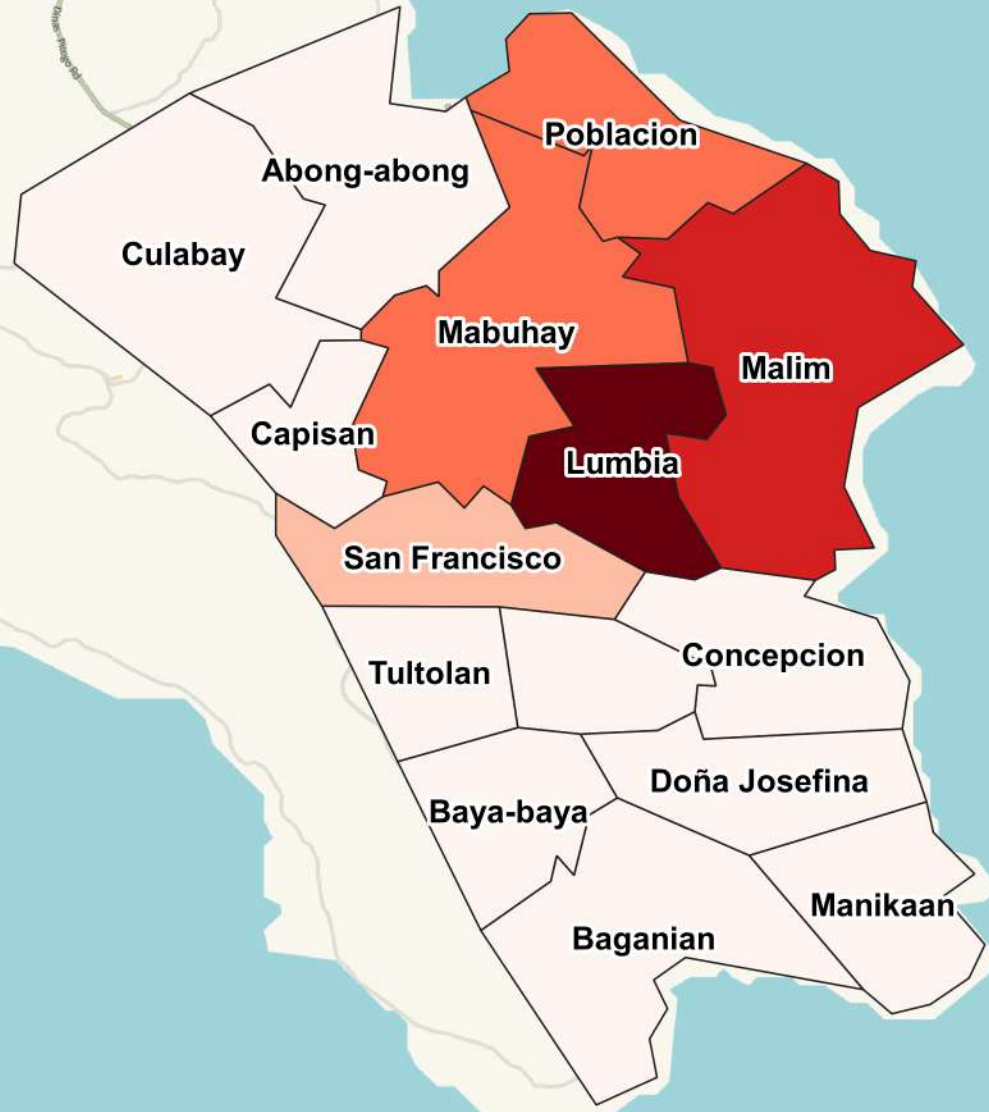
7°27'0"

7°24'0"

7°24'0"

### LEGEND

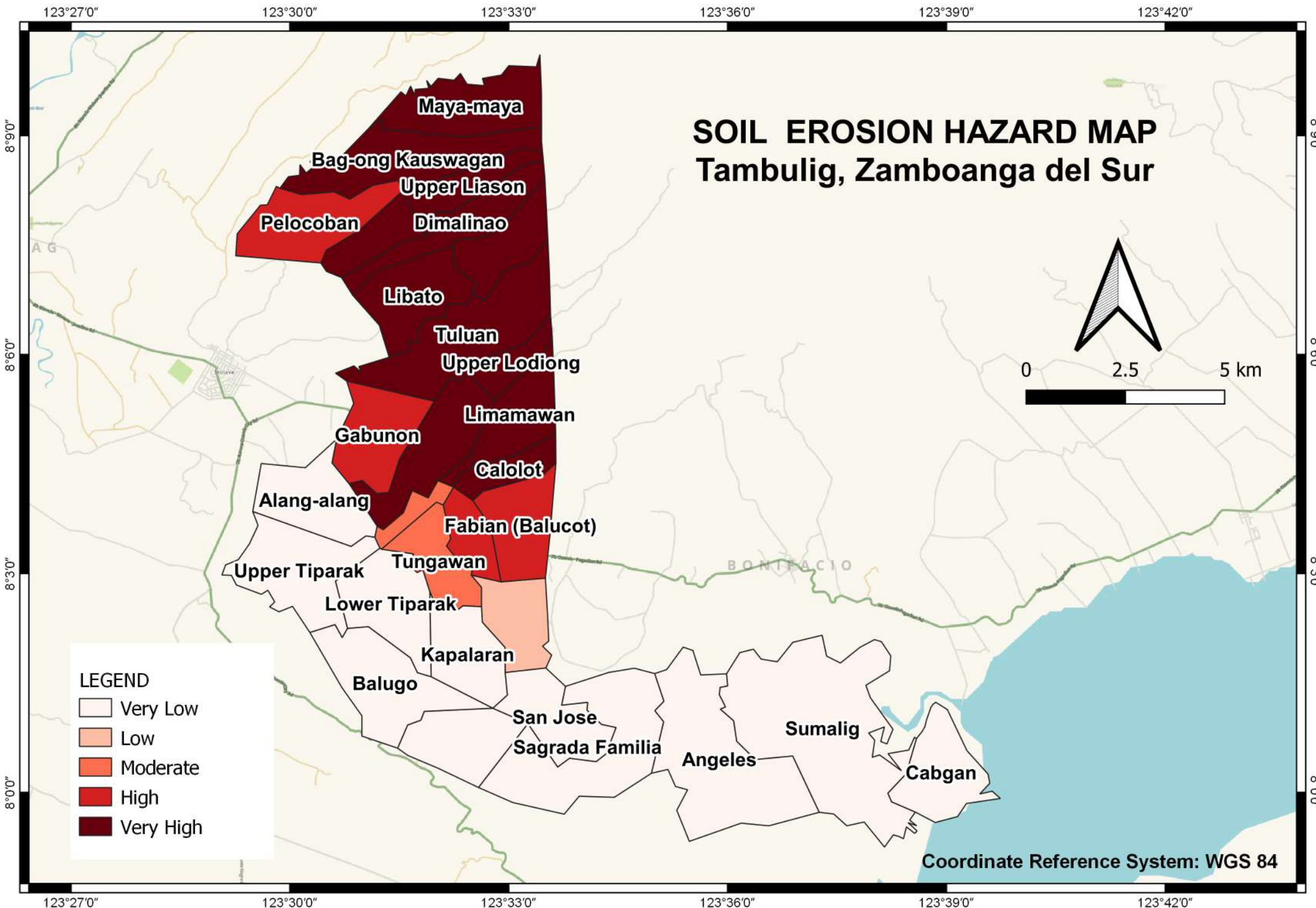
- Very Low
- Low
- Moderate
- High
- Very High



Coordinate Reference System: WGS 84

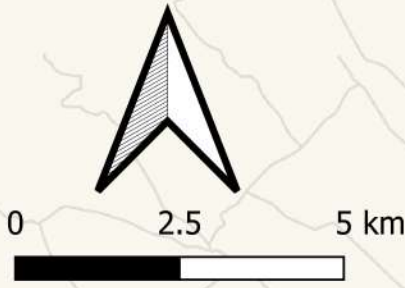
123°18'0" 123°21'0" 123°24'0" 123°27'0"

123°18'0" 123°21'0" 123°24'0" 123°27'0"



# SOIL EROSION HAZARD MAP

## Tambulig, Zamboanga del Sur



**LEGEND**

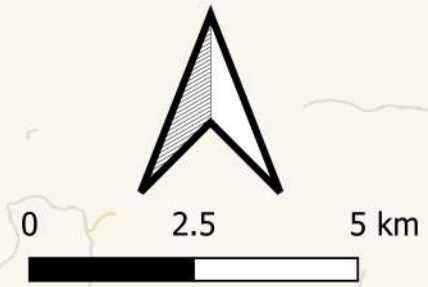
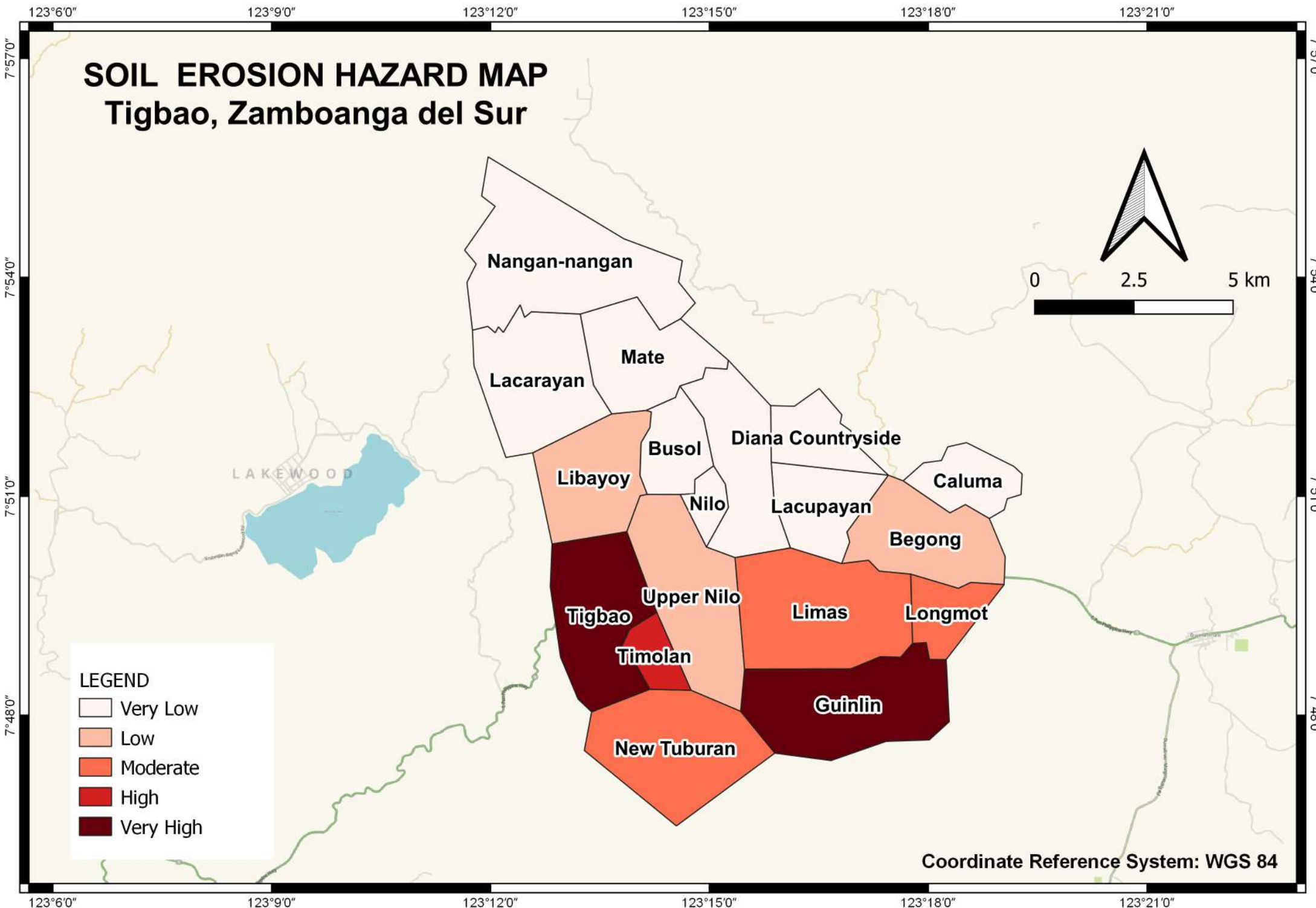
- Very Low
- Low
- Moderate
- High
- Very High

Coordinate Reference System: WGS 84



# SOIL EROSION HAZARD MAP

## Tigbao, Zamboanga del Sur



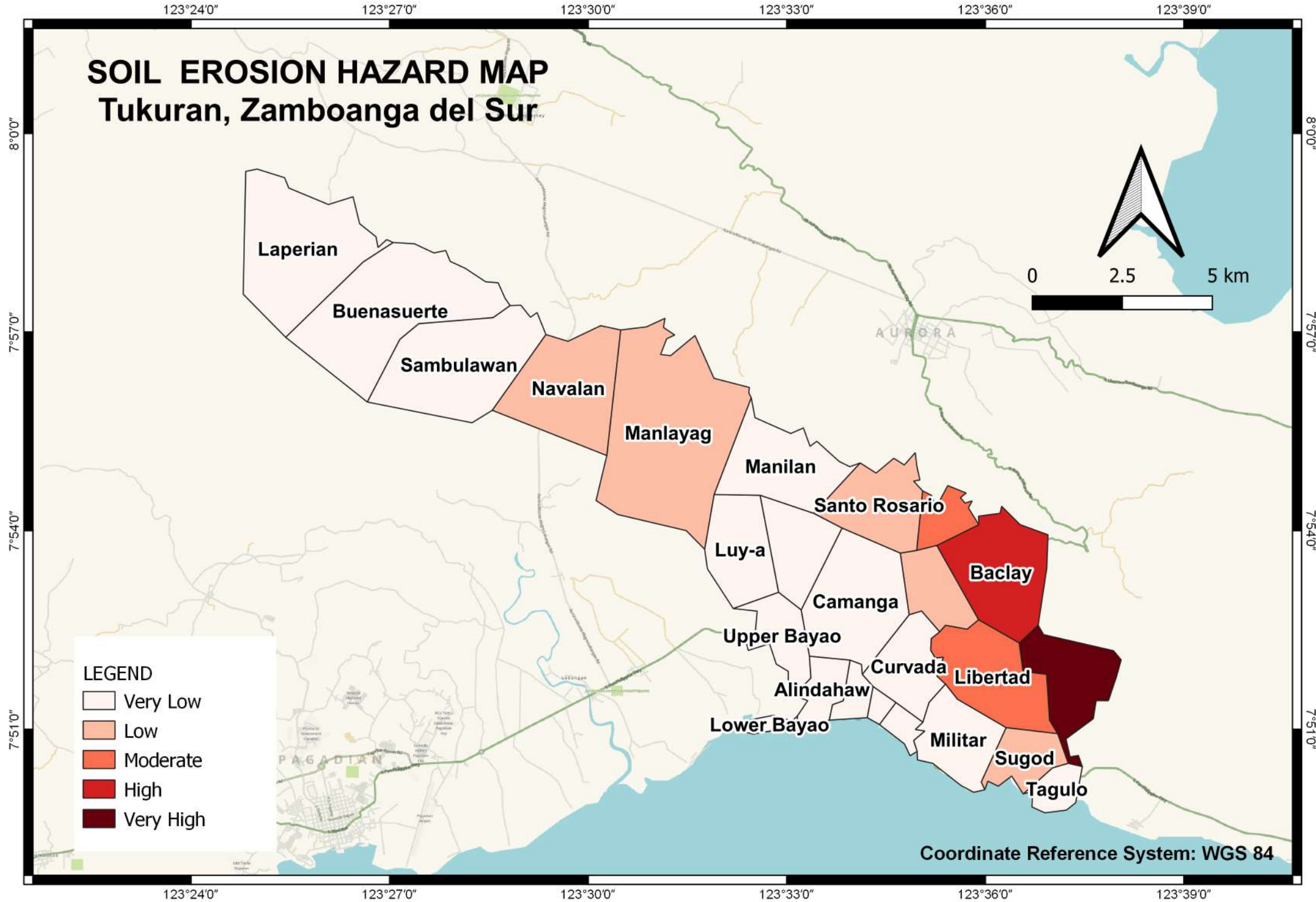
**LEGEND**

- Very Low
- Low
- Moderate
- High
- Very High

Coordinate Reference System: WGS 84

# SOIL EROSION HAZARD MAP

## Tukuran, Zamboanga del Sur



# SOIL EROSION HAZARD MAP

## Vincenzo Sagun, Zamboanga del Sur



**LEGEND**

- Very Low
- Low
- Moderate
- High
- Very High

Coordinate Reference System: WGS 84