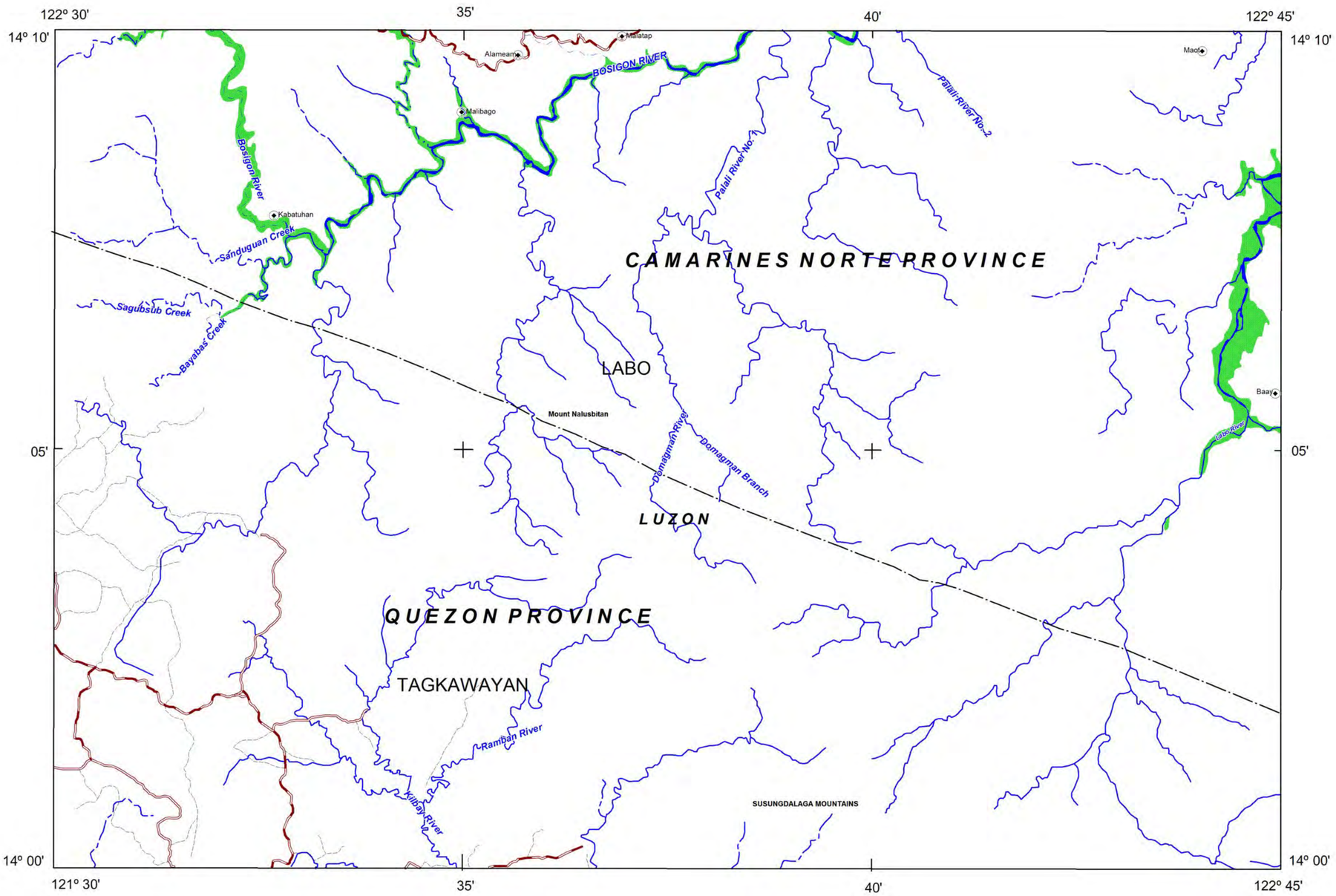
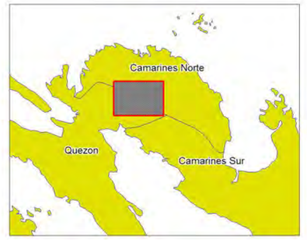
FLOOD SUSCEPTIBILITY MAP OF BAYABAS QUADRANGLE, CAMARINES NORTE PROVINCE, PHILIPPINES



INDEX MAP



LEGEND :

- Moderate susceptibility to flooding
- Roads
- River
- Municipal boundary
- Barangay hall location

N
W E
S

0 1.5 3
kilometers

TRANSVERSE MERCATOR PROJECTION
MAPPING SCALE 1:50, 000

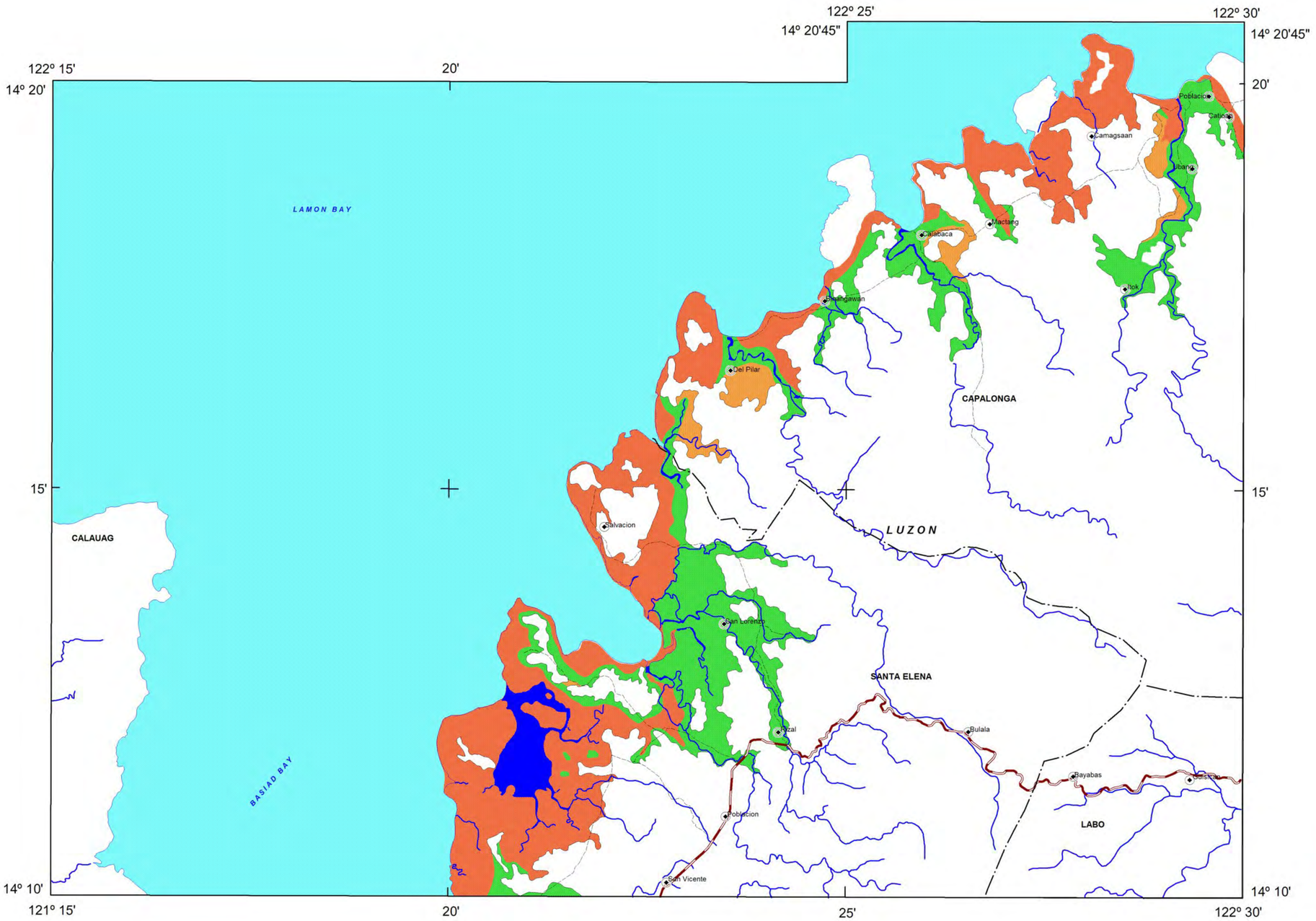
GIS Processing :
Lands Geological Survey Division

Data Sources:
MGB Geohazard Assessment Team
Geological Database and Information Systems Section
Lands Geological Survey Division
Geosciences Division MGB RO V

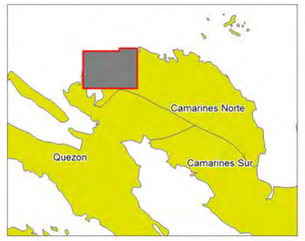
Base Map :
Sheet No. 3562 II "Bayabas Quadrangle"

LANDS GEOLOGICAL SURVEY DIVISION
MINES AND GEOSCIENCES BUREAU
DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES

FLOOD SUSCEPTIBILITY MAP OF CAPALONGA QUADRANGLE, CAMARINES NORTE PROVINCE, PHILIPPINES



INDEX MAP



LEGEND :

- High susceptibility to flooding
- Moderate susceptibility to flooding
- Low susceptibility to flooding
- Roads
- River
- Municipal boundary
- Barangay hall location

N
W E
S

0 1.5 3
kilometers

TRANSVERSE MERCATOR PROJECTION
MAPPING SCALE 1:50, 000

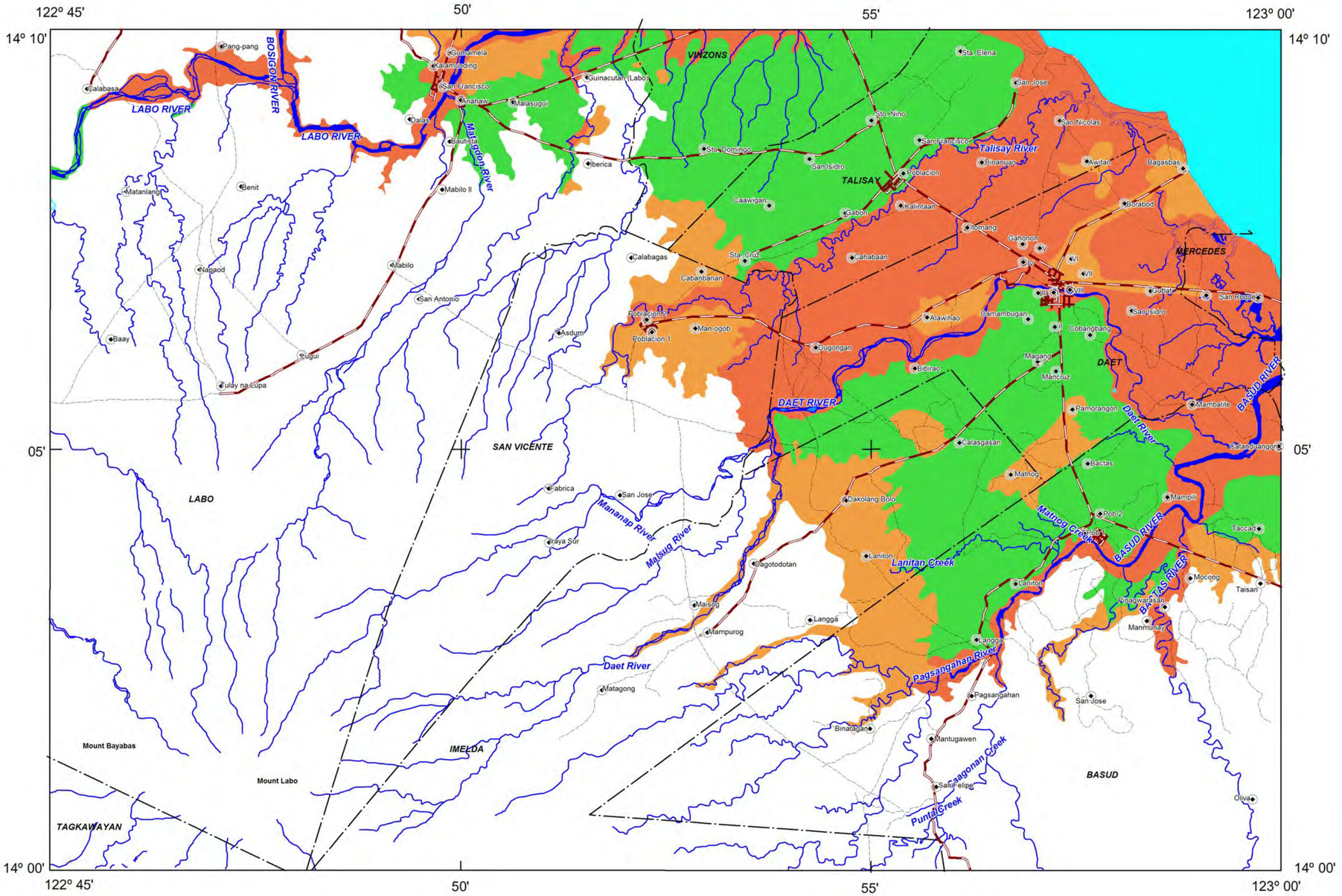
GIS Processing :
Lands Geological Survey Division

Data Sources:
MGB Geohazard Assessment Team
Geological Database and Information Systems Section
Lands Geological Survey Division
Geosciences Division MGB RO V

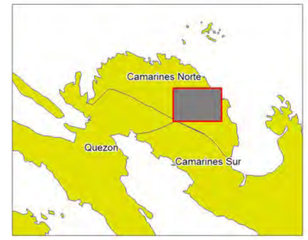
Base Map :
Sheet No. 3462 I "Capalonga Quadrangle"

LANDS GEOLOGICAL SURVEY DIVISION
MINES AND GEOSCIENCES BUREAU
DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES

FLOOD SUSCEPTIBILITY MAP OF DAET QUADRANGLE, CAMARINES NORTE PROVINCE, PHILIPPINES



INDEX MAP



LEGEND :

- High susceptibility to flooding
- Moderate susceptibility to flooding
- Low susceptibility to flooding
- Roads
- River
- Municipal boundary
- Barangay hall location

N
W E
S

0 1.5 3
kilometers

TRANSVERSE MERCATOR PROJECTION
MAPPING SCALE 1:50, 000

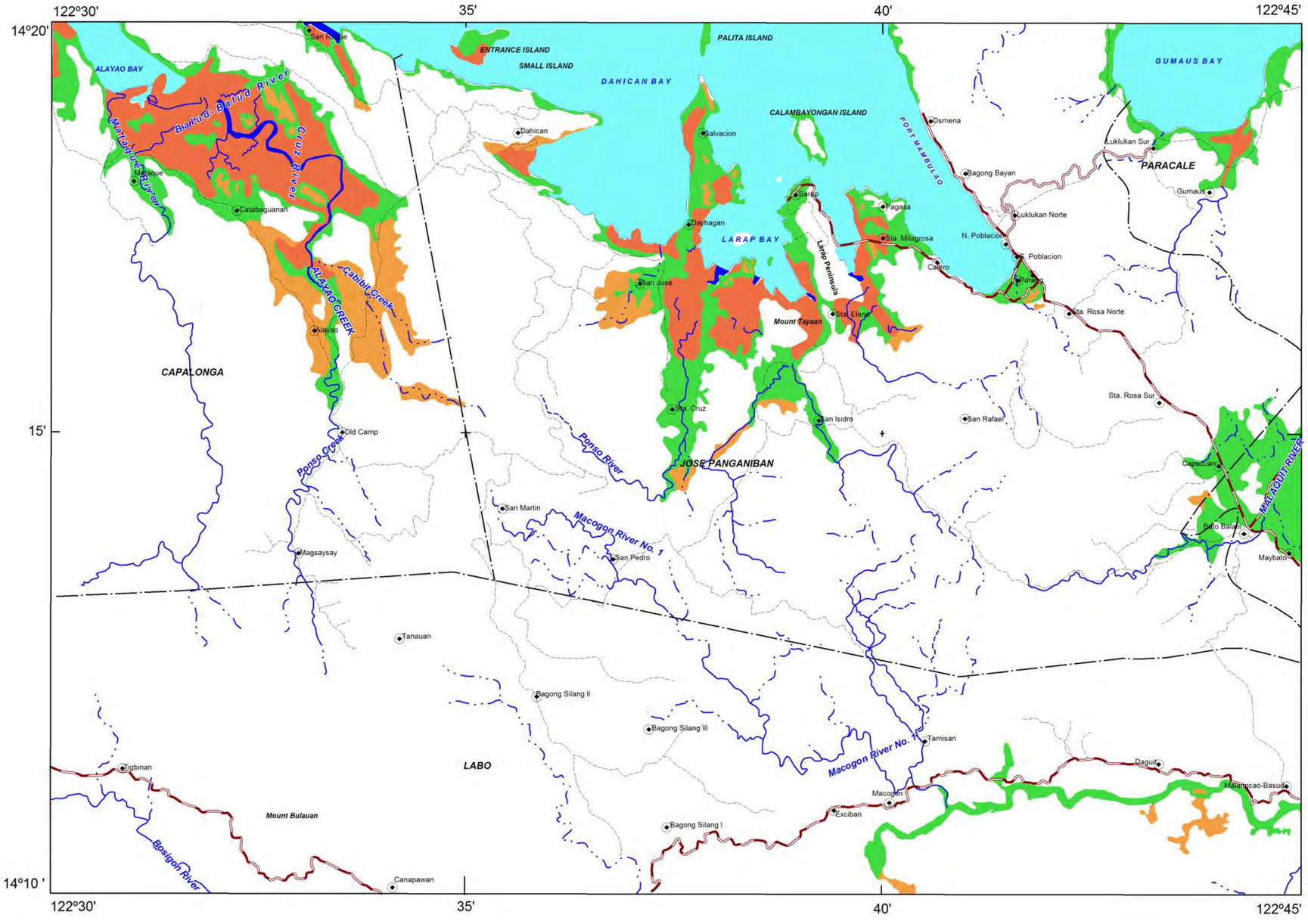
GIS Processing :
Lands Geological Survey Division

Data Sources:
MGB Geohazard Assessment Team
Geological Database and Information Systems Section
Lands Geological Survey Division
Geosciences Division MGB RO V

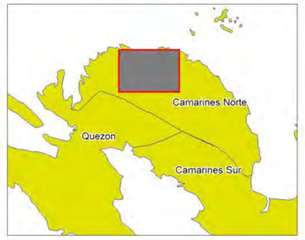
Base Map :
Sheet No. 3562 II"Daet Quadrangle"

LANDS GEOLOGICAL SURVEY DIVISION
MINES AND GEOSCIENCES BUREAU
DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES

FLOOD SUSCEPTIBILITY MAP OF JOSE PANGANIBAN QUADRANGLE, CAMARINES NORTE PROVINCE, PHILIPPINES



INDEX MAP



LEGEND :

- High susceptibility to flooding
- Moderate susceptibility to flooding
- Low susceptibility to flood
- Roads
- River
- Municipal boundary
- Barangay hall location

N
W E
S

0 1.5 3
kilometers

TRANSVERSE MERCATOR PROJECTION
MAPPING SCALE 1:50, 000

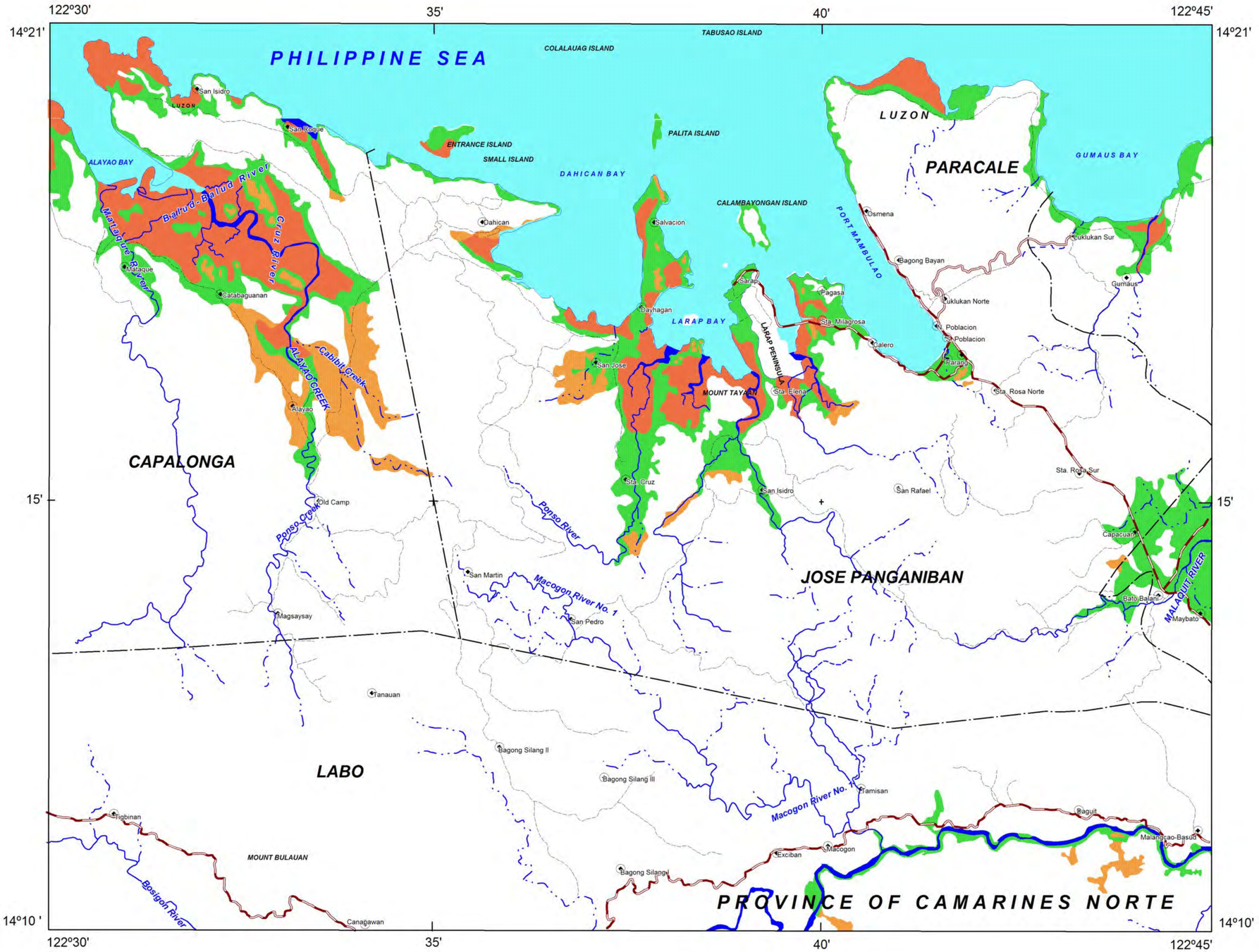
GIS Processing :
Lands Geological Survey Division

Data Sources:
MGB Geohazard Assessment Team
Geological Database and Information Systems Section
Lands Geological Survey Division
Geosciences Division MGB RO V

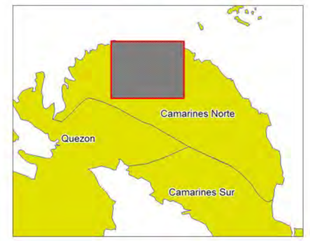
Base Map :
Sheet No. 3562 IV "Jose Panganiban Quadrangle"

LANDS GEOLOGICAL SURVEY DIVISION
MINES AND GEOSCIENCES BUREAU
DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES

FLOOD SUSCEPTIBILITY MAP OF JOSE PANGANIBAN AND KALIBIGAHO QUADRANGLES, CAMARINES NORTE PROVINCE, PHILIPPINES



INDEX MAP



LEGEND :

- High susceptibility to flooding
- Moderate susceptibility to flooding
- Low susceptibility to flooding
- Roads
- River
- Municipal boundary
- Barangay hall location

N
W E
S

0 1.5 3
kilometers

TRANSVERSE MERCATOR PROJECTION
MAPPING SCALE 1:50, 000

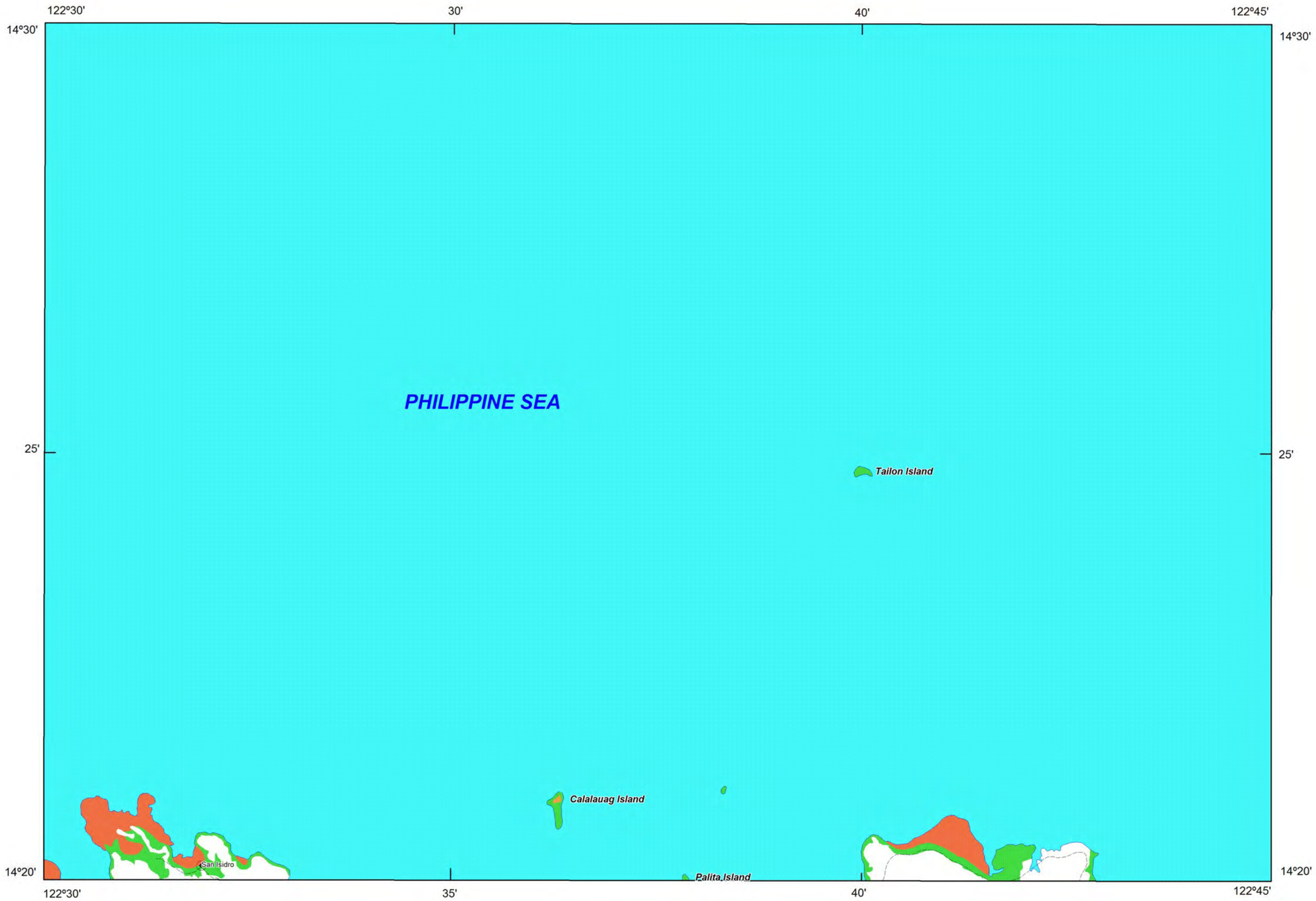
GIS Processing :
Lands Geological Survey Division

Data Sources:
MGB Geohazard Assessment Team
Geological Database and Information Systems Section
Lands Geological Survey Division
Geosciences Division MGB RO V

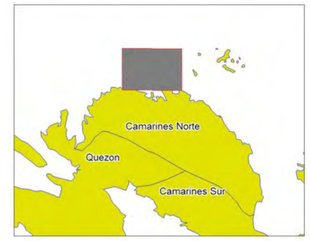
Base Map :
Sheet No. 3563 III "Kalibigaho Quadrangle"
Sheet No. 3562 IV "Jose Panganiban Quadrangle"

LANDS GEOLOGICAL SURVEY DIVISION
MINES AND GEOSCIENCES BUREAU
DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES

FLOOD SUSCEPTIBILITY MAP OF KALIBIGAHO QUADRANGLE, CAMARINES NORTE PROVINCE, PHILIPPINES



INDEX MAP



LEGEND :

- High susceptibility to flooding
- Moderate susceptibility to flooding
- Low susceptibility to flooding
- Roads
- Barangay hall location

N
W E
S

0 1.5 3
kilometers

TRANSVERSE MERCATOR PROJECTION
MAPPING SCALE 1:50, 000

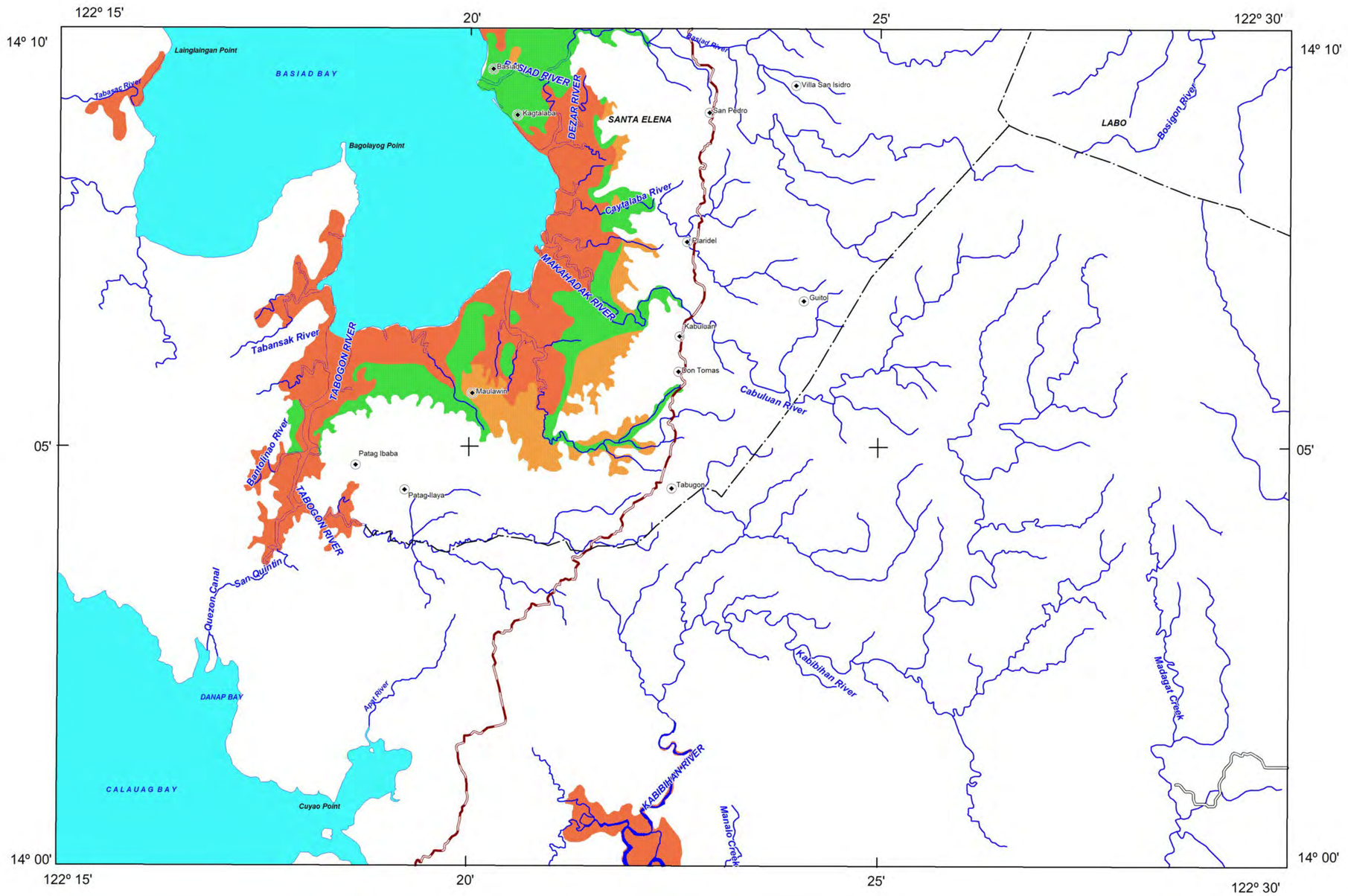
GIS Processing :
Lands Geological Survey Division

Data Sources:
MGB Geohazard Assessment Team
Geological Database and Information Systems Section
Lands Geological Survey Division
Geosciences Division MGB RO V

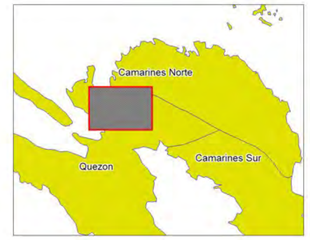
Base Map :
Sheet No. 3563 III "Kalibigaho Quadrangle"

LANDS GEOLOGICAL SURVEY DIVISION
MINES AND GEOSCIENCES BUREAU
DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES

FLOOD SUSCEPTIBILITY MAP OF MAKAHADOK QUADRANGLE, CAMARINES NORTE PROVINCE, PHILIPPINES



INDEX MAP



LEGEND :

- High susceptibility to flooding
- Moderate susceptibility to flooding
- Low susceptibility to flooding
- Roads
- River
- Municipal boundary
- Barangay hall location

N
W E
S

0 1.5 3
kilometers

TRANSVERSE MERCATOR PROJECTION
MAPPING SCALE 1:50, 000

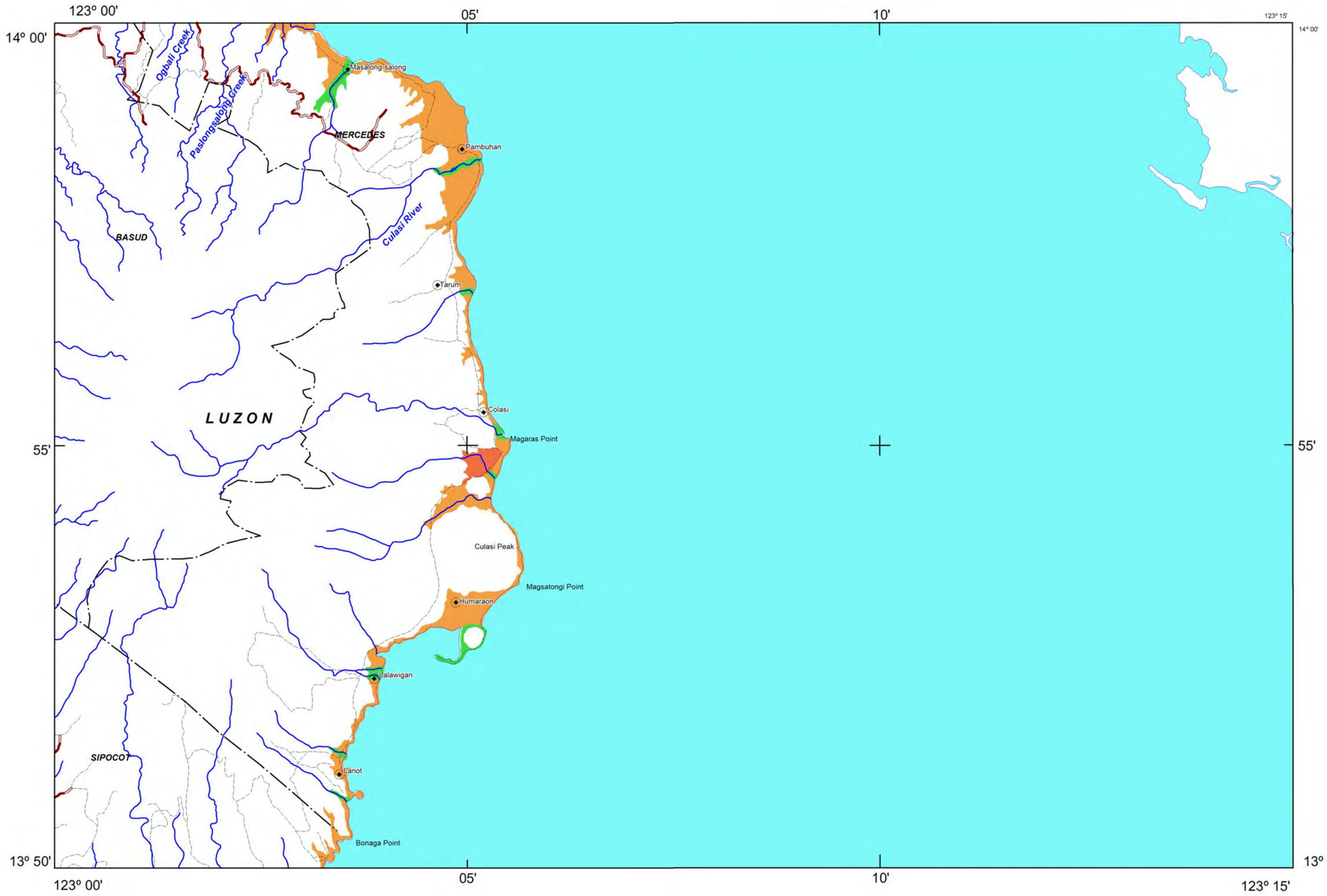
GIS Processing :
Lands Geological Survey Division

Data Sources:
MGB Geohazard Assessment Team
Geological Database and Information Systems Section
Lands Geological Survey Division
Geosciences Division MGB RO V

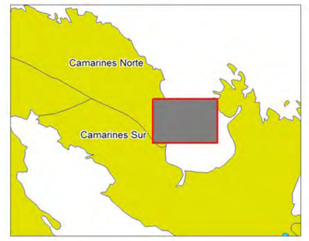
Base Map :
Sheet No. 3462 II "Makahadok Quadrangle"

LANDS GEOLOGICAL SURVEY DIVISION
MINES AND GEOSCIENCES BUREAU
DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES

FLOOD SUSCEPTIBILITY MAP OF MANDAO QUADRANGLE, CAMARINES NORTE PROVINCE, PHILIPPINES



INDEX MAP



LEGEND :

- High susceptibility to flooding
- Moderate susceptibility to flooding
- Low susceptibility to flooding
- Roads
- River
- Municipal boundary
- Barangay hall location

N
W E
S

0 1.5 3
kilometers

TRANSVERSE MERCATOR PROJECTION
MAPPING SCALE 1:50, 000

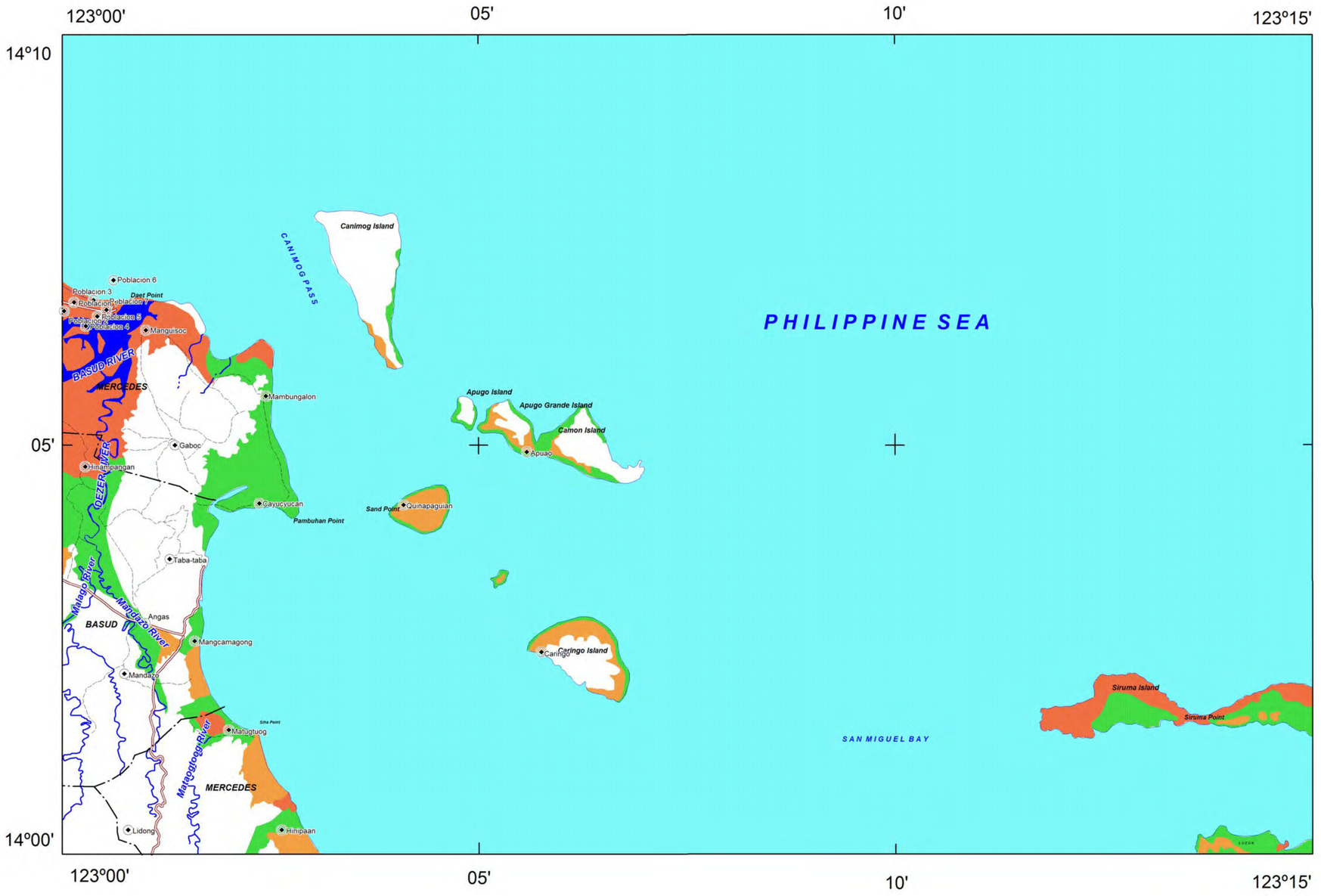
GIS Processing :
Lands Geological Survey Division

Data Sources:
MGB Geohazard Assessment Team
Geological Database and Information Systems Section
Lands Geological Survey Division
Geosciences Division MGB RO V

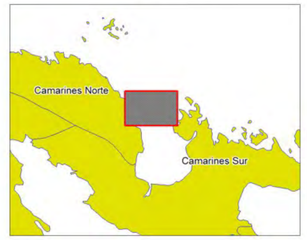
Base Map :
Sheet No. 3661 IV"Mandao Quadrangle"

LANDS GEOLOGICAL SURVEY DIVISION
MINES AND GEOSCIENCES BUREAU
DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES

FLOOD SUSCEPTIBILITY MAP OF MERCEDES QUADRANGLE, CAMARINES NORTE PROVINCE, PHILIPPINES



INDEX MAP



LEGEND :

- High susceptibility to flooding
- Moderate susceptibility to flooding
- Low susceptibility to flooding
- Roads
- River
- Municipal boundary
- Barangay hall location

N
W E
S

0 1.5 3
kilometers

TRANSVERSE MERCATOR PROJECTION
MAPPING SCALE 1:50, 000

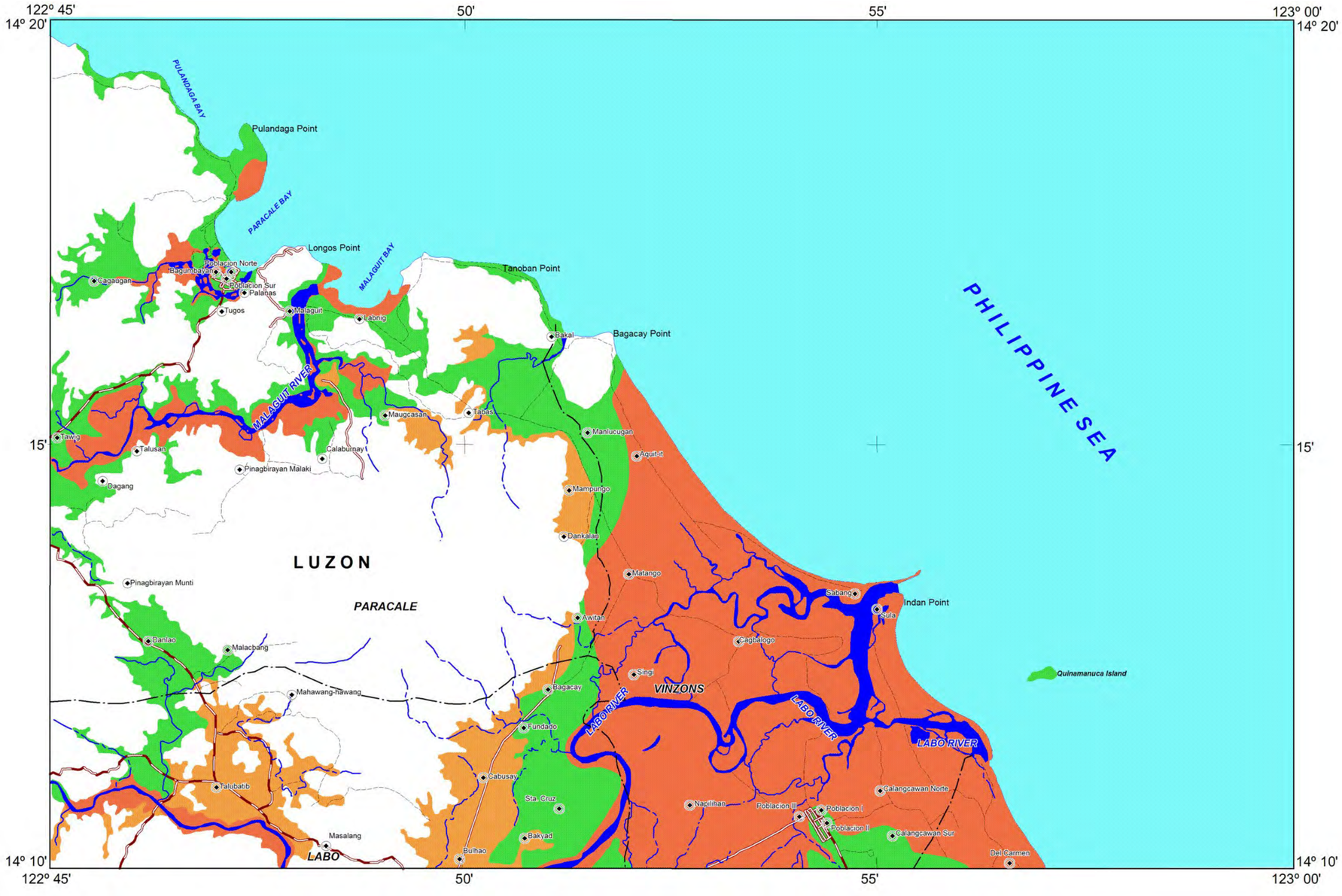
GIS Processing :
Lands Geological Survey Division

Data Sources:
MGB Geohazard Assessment Team
Geological Database and Information Systems Section
Lands Geological Survey Division
Geosciences Division MGB RO V

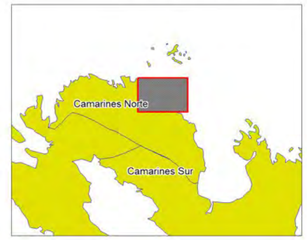
Base Map :
Sheet No. 3662 III "Mercedes Quadrangle"

LANDS GEOLOGICAL SURVEY DIVISION
MINES AND GEOSCIENCES BUREAU
DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES

FLOOD SUSCEPTIBILITY MAP OF PARACALE QUADRANGLE, CAMARINES NORTE PROVINCE, PHILIPPINES



INDEX MAP



LEGEND :

- High susceptibility to flooding
- Moderate susceptibility to flooding
- Low susceptibility to flooding
- Roads
- River
- Municipal boundary
- Barangay hall location

N
W E
S

0 1.5 3
kilometers

TRANSVERSE MERCATOR PROJECTION
MAPPING SCALE 1:50, 000

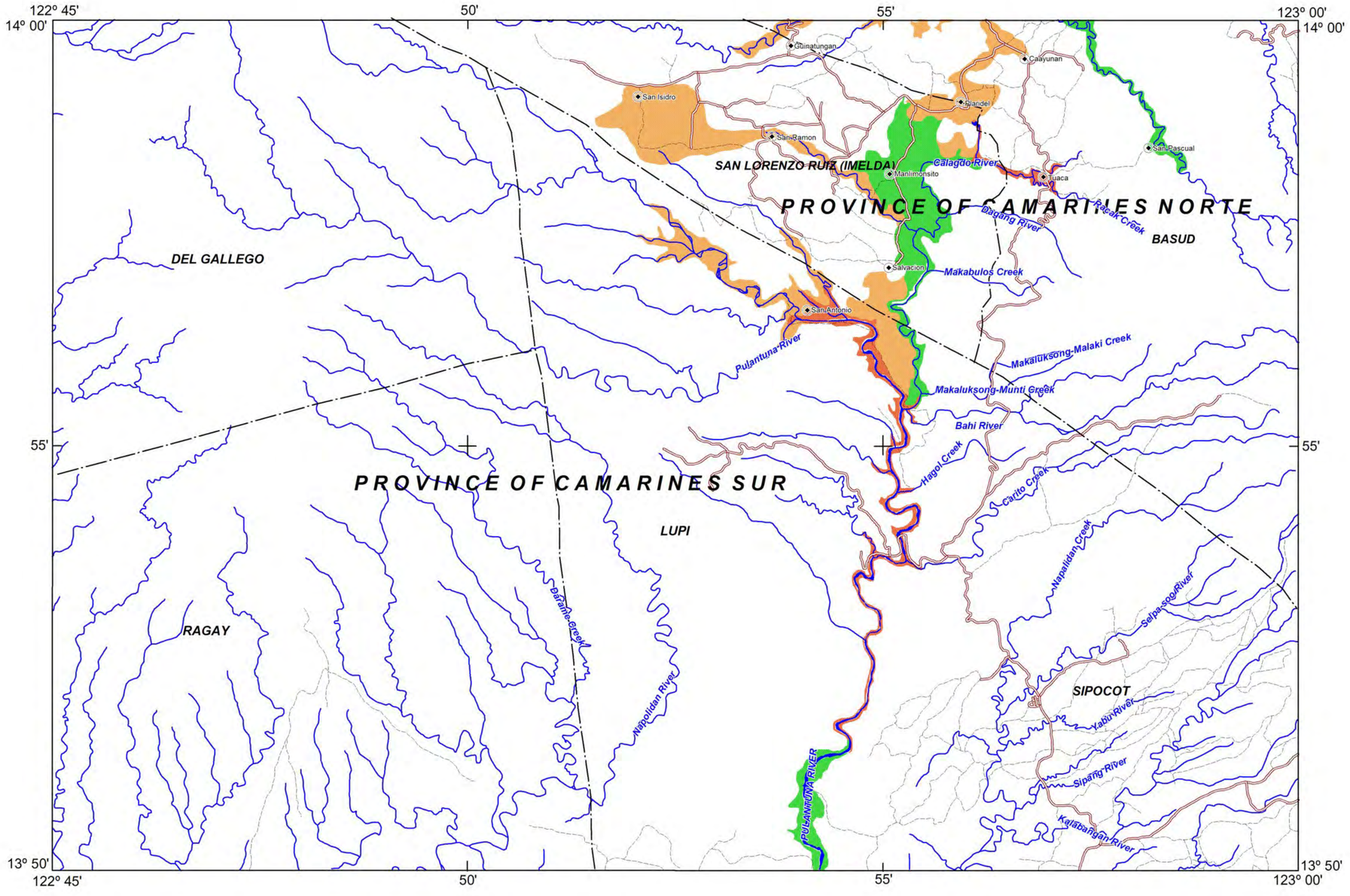
GIS Processing :
Lands Geological Survey Division

Data Sources:
MGB Geohazard Assessment Team
Geological Database and Information Systems Section
Lands Geological Survey Division
Geosciences Division MGB RO V

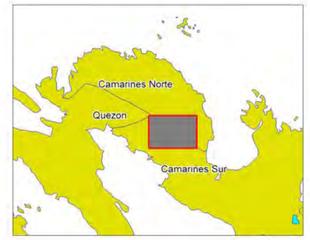
Base Map :
Sheet No. 3562 I "Paracale Quadrangle"

LANDS GEOLOGICAL SURVEY DIVISION
MINES AND GEOSCIENCES BUREAU
DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES

FLOOD SUSCEPTIBILITY MAP OF VILLAZAR QUADRANGLE, CAMARINES NORTE PROVINCE, PHILIPPINES



INDEX MAP



LEGEND :

- High susceptibility to flooding
- Moderate susceptibility to flooding
- Low susceptibility to flooding
- Roads
- River
- Municipal boundary
- Barangay hall location

N
W E
S

0 1.5 3
kilometers

TRANSVERSE MERCATOR PROJECTION
MAPPING SCALE 1:50, 000

GIS Processing :
Lands Geological Survey Division

Data Sources:
MGB Geohazard Assessment Team
Geological Database and Information Systems Section
Lands Geological Survey Division
Geosciences Division MGB RO V

Base Map :
Sheet No. 3561 I "Villazar Quadrangle"

LANDS GEOLOGICAL SURVEY DIVISION
MINES AND GEOSCIENCES BUREAU
DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES