

*The Feasibility Study of the Flood Control Project
 for the Lower Cagayan River
 in the Republic of the Philippines*

JAPAN INTERNATIONAL COOPERATION AGENCY

Figure

**Land Use and Forest Type Map
 7279 Marag**

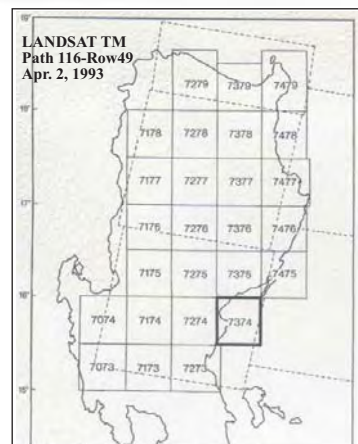
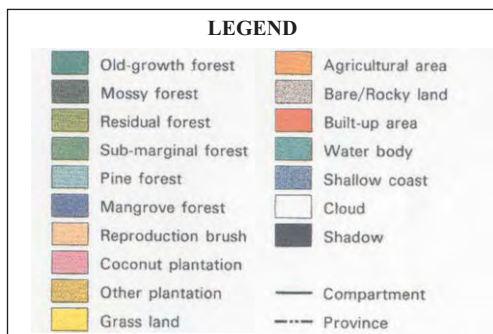


15°30'N 121°30'E JAPAN FOREST TECHNICAL ASSOCIATION (JAFTA)
 with the cooperation of
 DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES (DENR)
 NATIONAL MAPPING AND RESOURCE INFORMATION AUTHORITY (NAMRIA)
 REMOTE SENSING AND RESOURCE DATA ANALYSIS DEPARTMENT (RSRDAD)

1 : 100,000
 0 5 10km

152°0'

INFORMATION SYSTEM DEVELOPMENT PROJECT
 FOR THE MANAGEMENT OF TROPICAL FOREST
 (Source: Land Use and Forest Type Map)

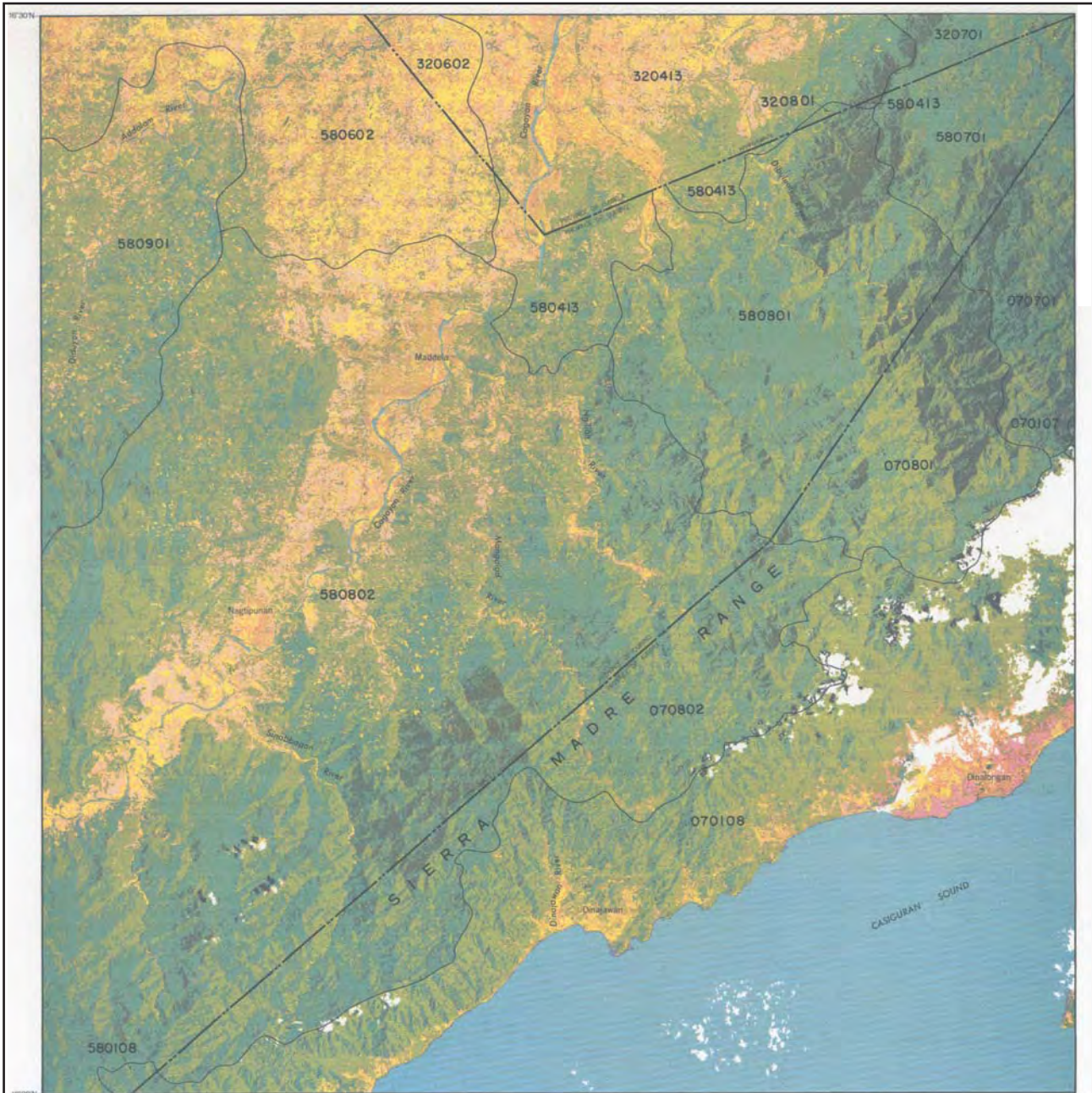


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JAPAN INTERNATIONAL COOPERATION AGENCY

Figure

**Land Use and Forest Type Map
 7374 Baler**



JAPAN FOREST TECHNICAL ASSOCIATION (JAFTA)
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NATIONAL MAPPING AND RESOURCE INFORMATION AUTHORITY (NAMRIA)
REMOTE SENSING AND RESOURCE DATA ANALYSIS DEPARTMENT (RSRDAD)



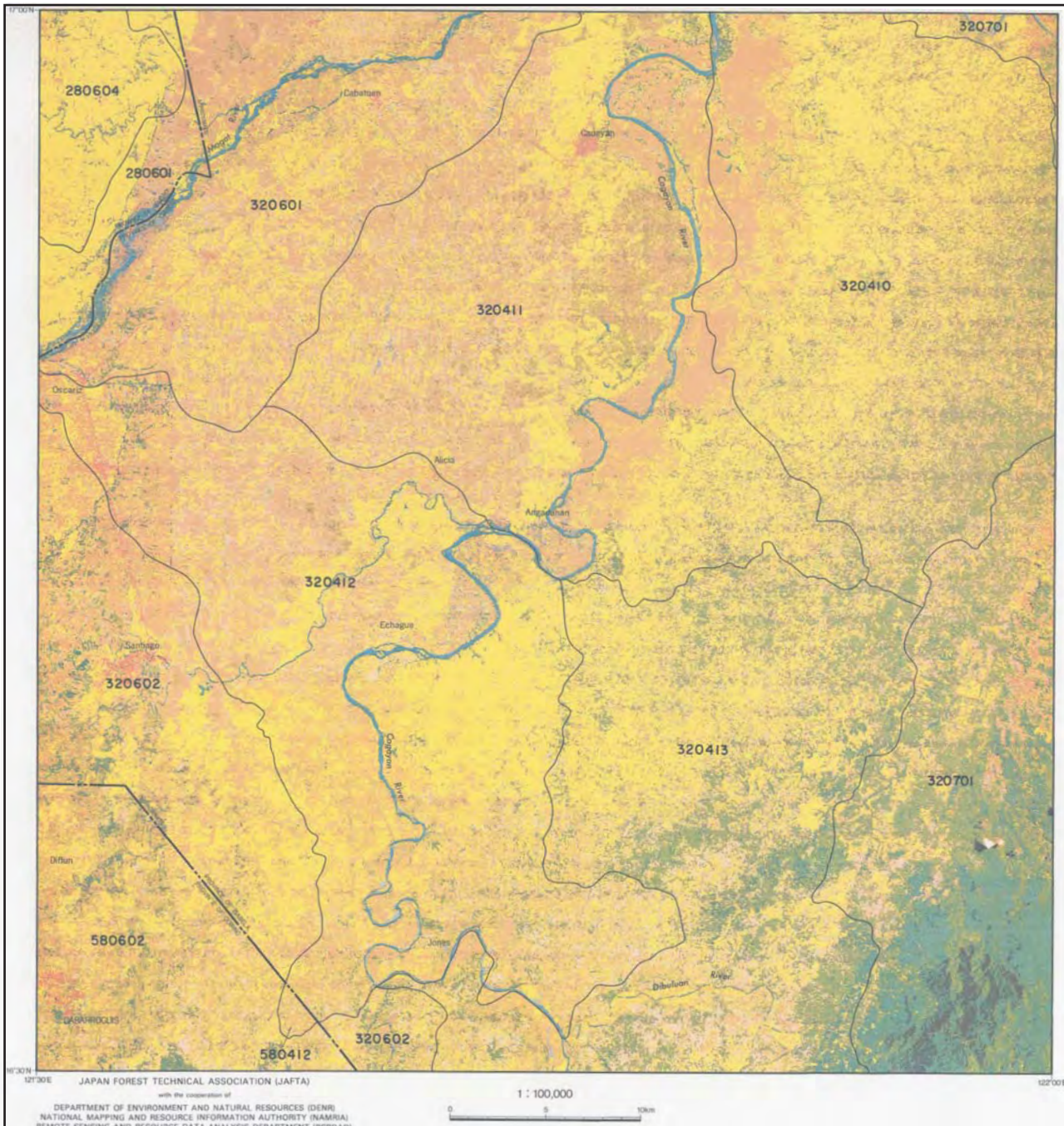
INFORMATION SYSTEM DEVELOPMENT PROJECT
FOR THE MANAGEMENT OF TROPICAL FOREST
(Source: Land Use and Forest Type Map)

LEGEND			
	Old-growth forest		Agricultural area
	Mossy forest		Bare/Rocky land
	Residual forest		Built-up area
	Sub-marginal forest		Water body
	Pine forest		Shallow coast
	Mangrove forest		Cloud
	Reproduction brush		Shadow
	Coconut plantation		Compartment
	Other plantation		Province
	Grass land		

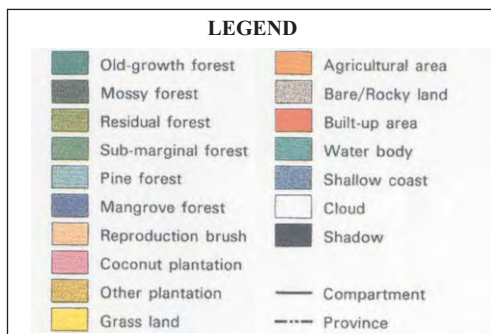


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Figure
Land Use and Forest Type Map
7375 Maddela



INFORMATION SYSTEM DEVELOPMENT PROJECT
FOR THE MANAGEMENT OF TROPICAL FOREST
(Source: Land Use and Forest Type Map)

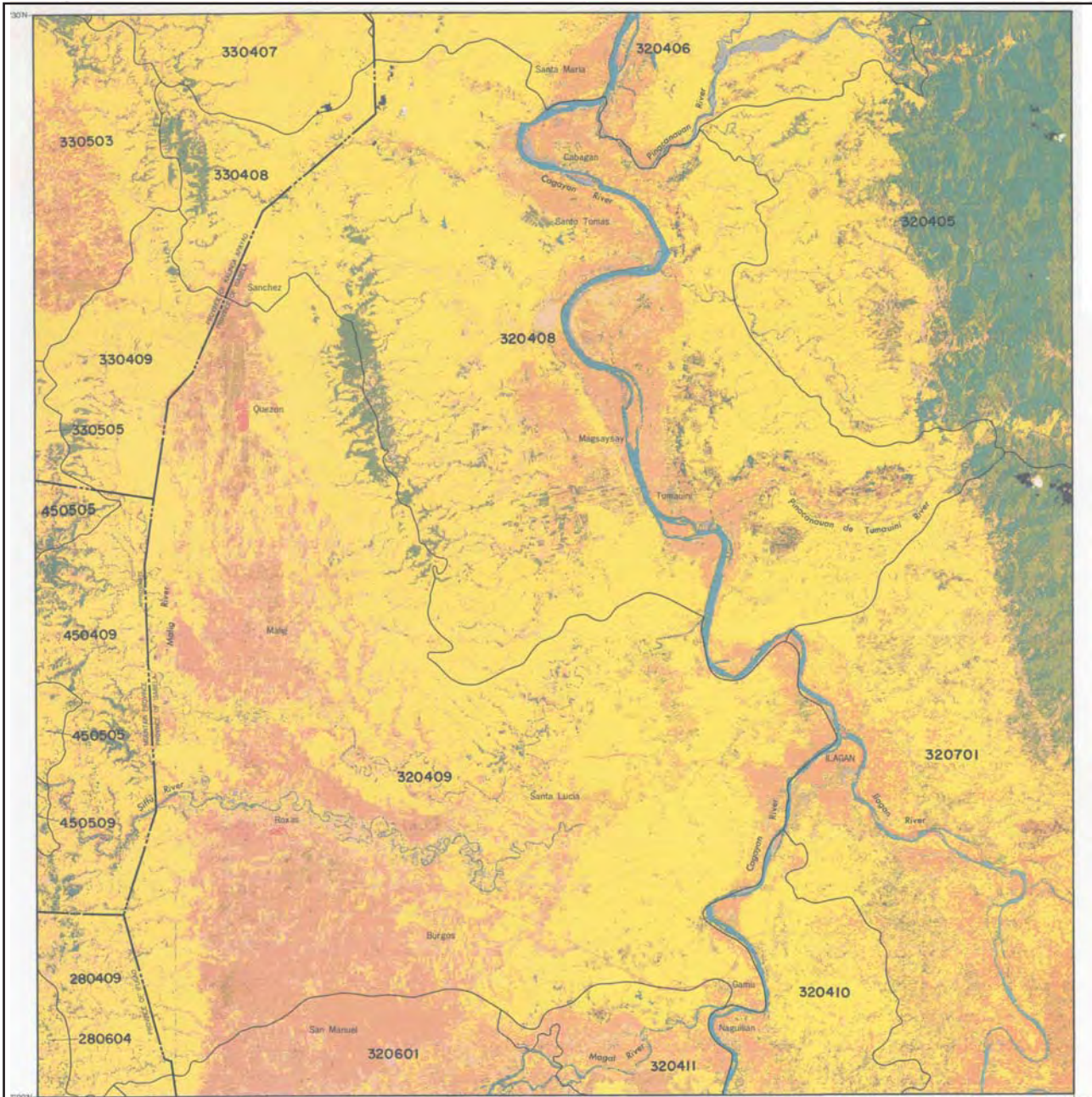


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JAPAN INTERNATIONAL COOPERATION AGENCY

Figure

**Land Use and Forest Type Map
7376 Santiago City**



121°30'E JAPAN FOREST TECHNICAL ASSOCIATION (JAFTA) with the cooperation of DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES (DENR) NATIONAL MAPPING AND RESOURCE INFORMATION AUTHORITY (NAMRIA) REMOTE SENSING AND RESOURCE DATA ANALYSIS DEPARTMENT (RSRAD) 1 : 100,000 122°00'E

INFORMATION SYSTEM DEVELOPMENT PROJECT FOR THE MANAGEMENT OF TROPICAL FOREST

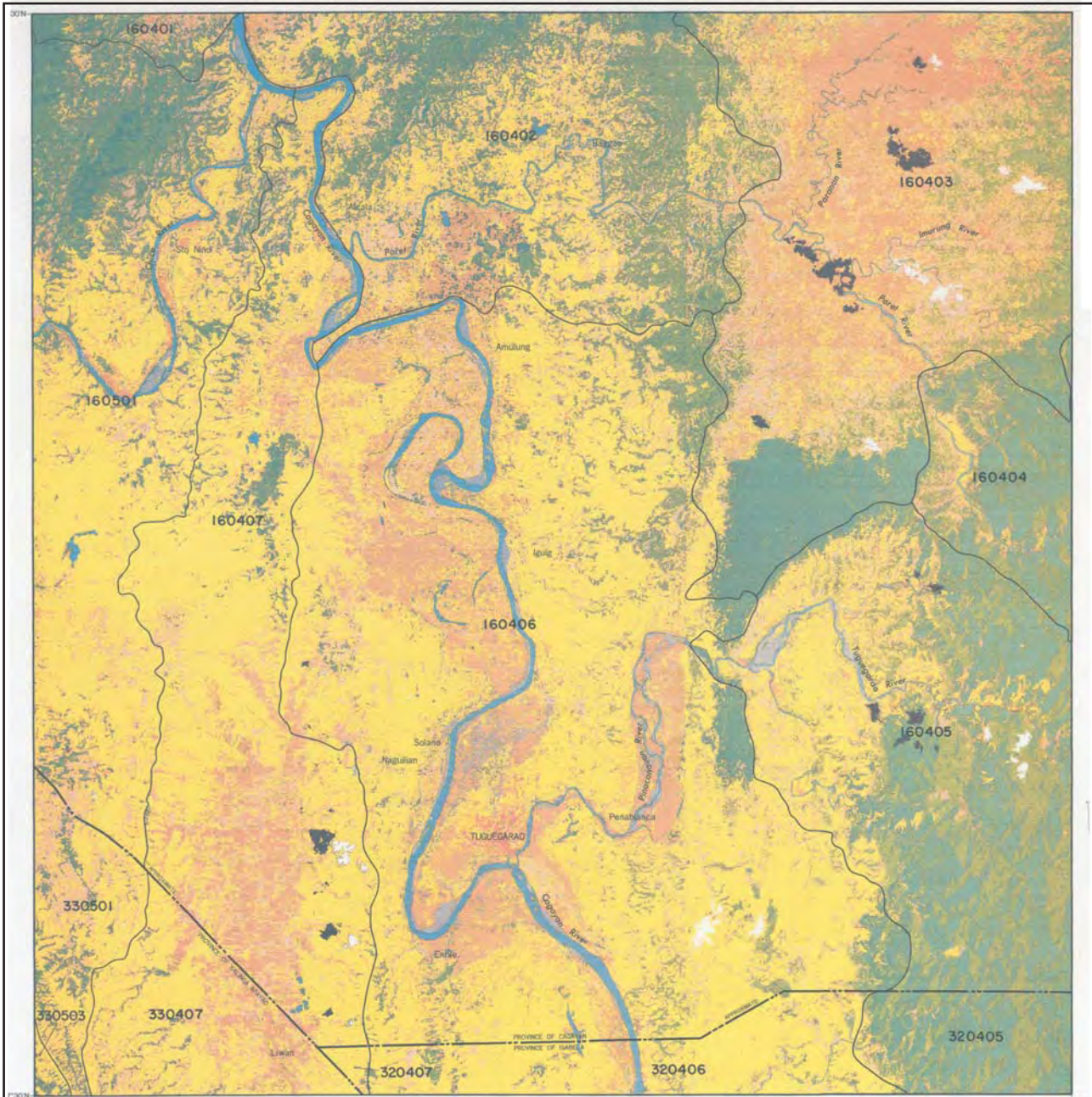
LEGEND

	Old-growth forest		Agricultural area
	Mossy forest		Bare/Rocky land
	Residual forest		Built-up area
	Sub-marginal forest		Water body
	Pine forest		Shallow coast
	Mangrove forest		Cloud
	Reproduction brush		Shadow
	Coconut plantation		Compartment
	Other plantation		Province
	Grass land		

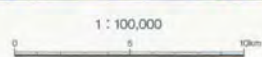


The Feasibility Study of the Flood Control Project for the Lower Cagayan River in the Republic of the Philippines

Figure
Land Use and Forest Type Map
7377 Ilagan

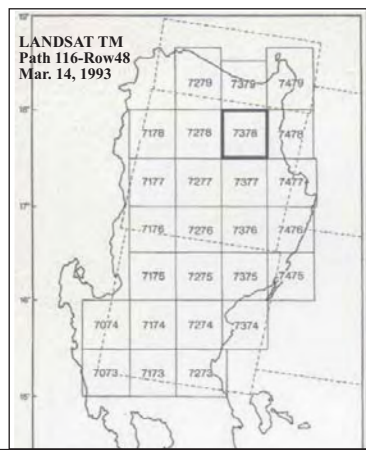


JAPAN FOREST TECHNICAL ASSOCIATION (JAFTA)
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INFORMATION SYSTEM DEVELOPMENT PROJECT
 FOR THE MANAGEMENT OF TROPICAL FOREST
 (Source: Land Use and Forest Type Map)

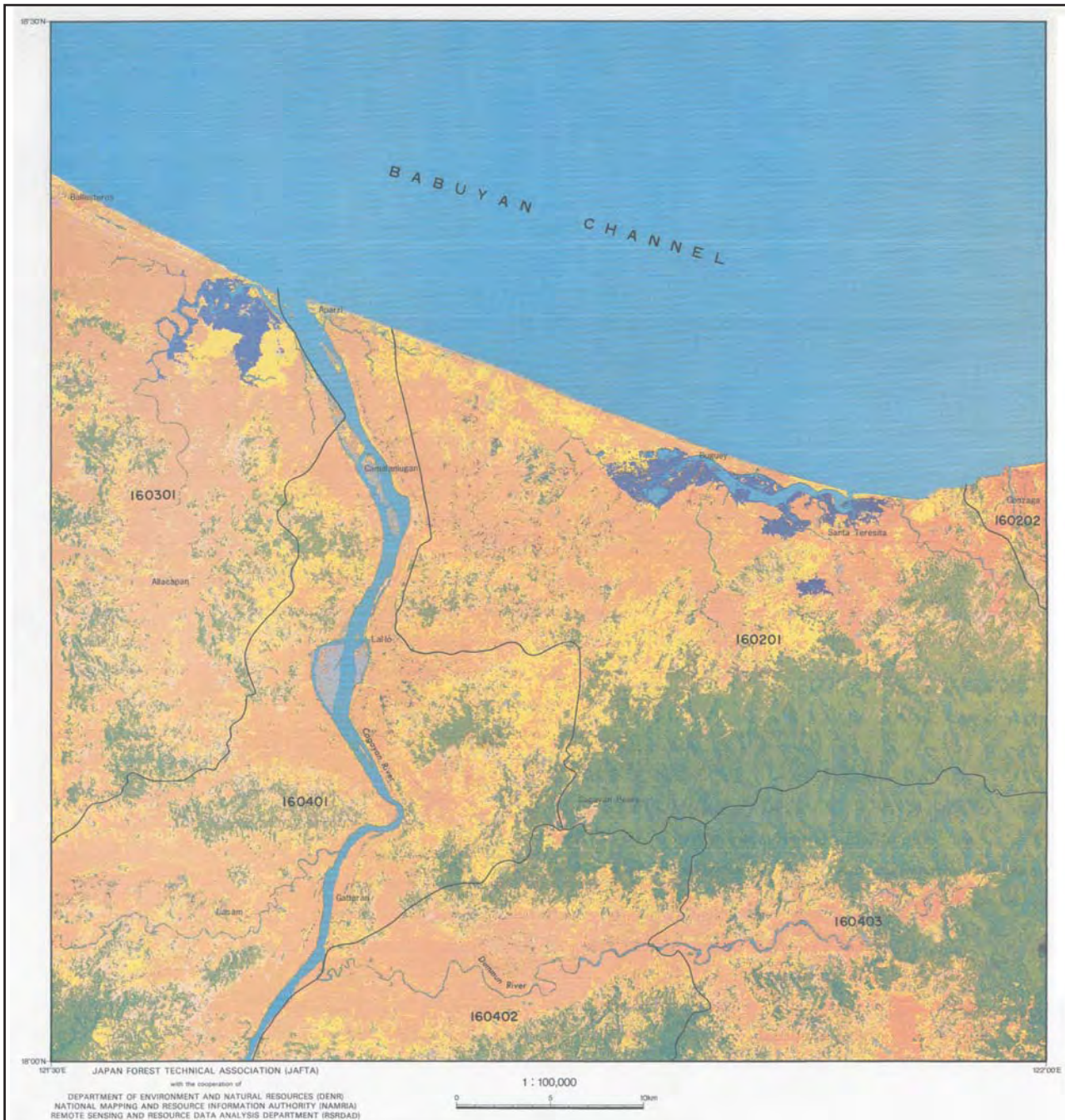
LEGEND			
	Old-growth forest		Agricultural area
	Mossy forest		Bare/Rocky land
	Residual forest		Built-up area
	Sub-marginal forest		Water body
	Pine forest		Shallow coast
	Mangrove forest		Cloud
	Reproduction brush		Shadow
	Coconut plantation		Compartment
	Other plantation		Province
	Grass land		



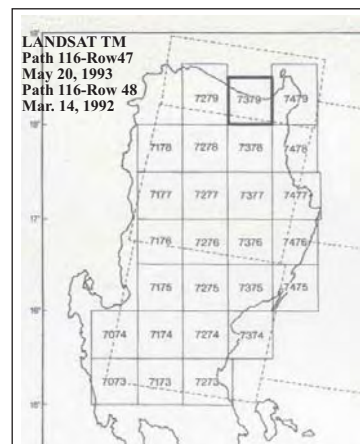
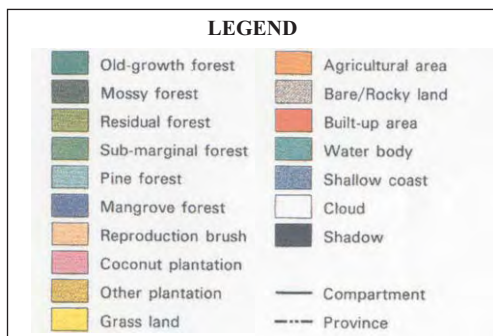
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Figure
Land Use and Forest Type Map
7378 Tuguegarao



**INFORMATION SYSTEM DEVELOPMENT PROJECT
FOR THE MANAGEMENT OF TROPICAL FOREST**
(Source: Land Use and Forest Type Map)



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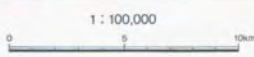
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Figure

**Land Use and Forest Type Map
7379 Aparri**



122°00'E JAPAN FOREST TECHNICAL ASSOCIATION (JAFTA)
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 NATIONAL MAPPING AND RESOURCE INFORMATION AUTHORITY (NAMRIA)
 REMOTE SENSING AND RESOURCE DATA ANALYSIS DEPARTMENT (RSRDAD)



**INFORMATION SYSTEM DEVELOPMENT PROJECT
 FOR THE MANAGEMENT OF TROPICAL FOREST
 (Source: Land Use and Forest Type Map)**

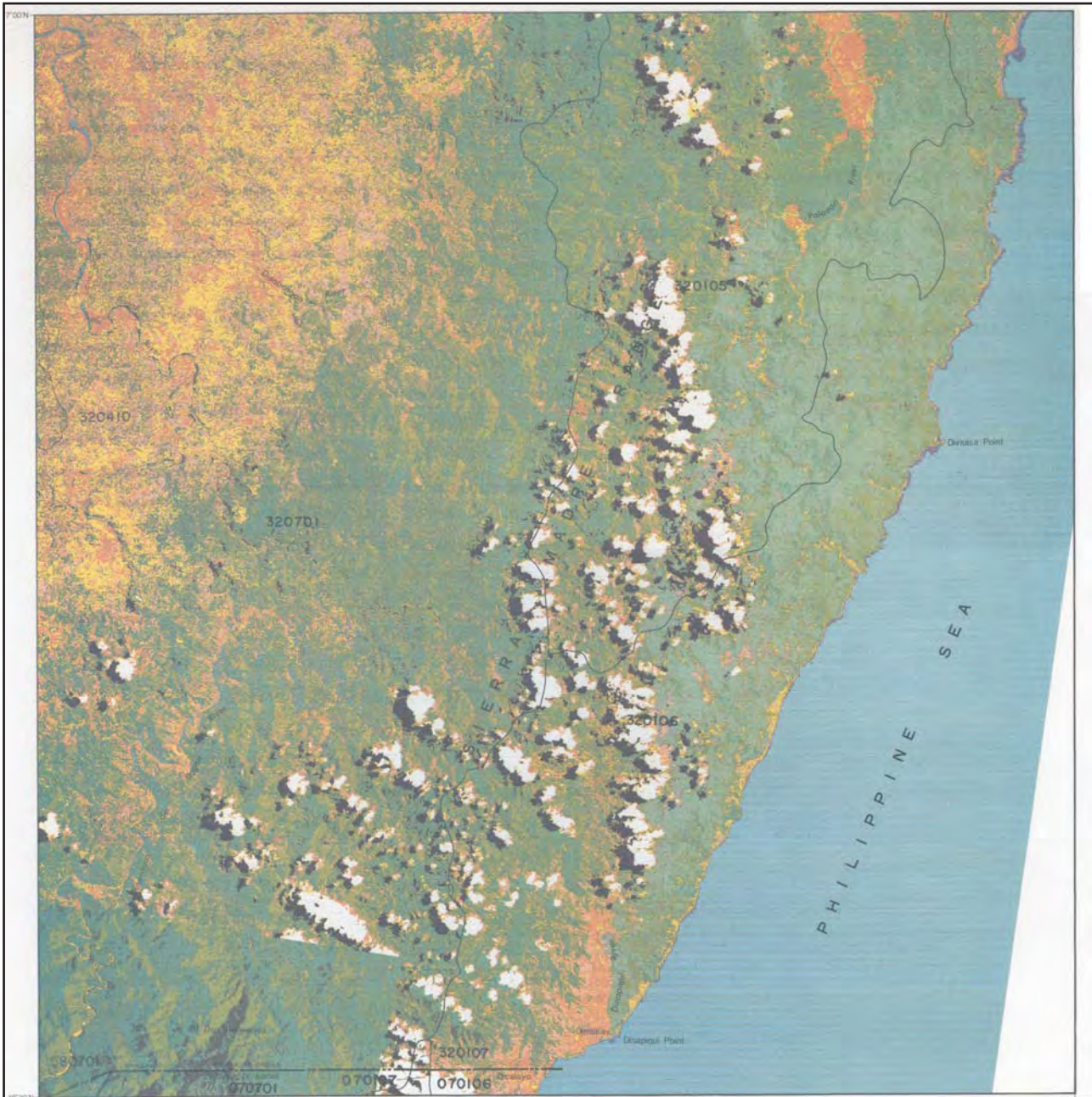
LEGEND			
	Old-growth forest		Agricultural area
	Mossy forest		Bare/Rocky land
	Residual forest		Built-up area
	Sub-marginal forest		Water body
	Pine forest		Shallow coast
	Mangrove forest		Cloud
	Reproduction brush		Shadow
	Coconut plantation		Compartment
	Other plantation		Province
	Grass land		



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Figure
Land Use and Forest Type Map
7475 Casiguran

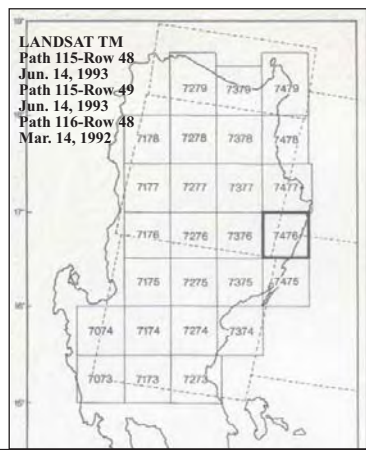


117°30'N 122°00'E JAPAN FOREST TECHNICAL ASSOCIATION (JAFTA) with the cooperation of DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES (DENR) NATIONAL MAPPING AND RESOURCE INFORMATION AUTHORITY (NAMRIA) REMOTE SENSING AND RESOURCE DATA ANALYSIS DEPARTMENT (RSRDAD) 1:100,000 0 5 10km 122°30'E

INFORMATION SYSTEM DEVELOPMENT PROJECT FOR THE MANAGEMENT OF TROPICAL FOREST (Source: Land Use and Forest Type Map)

LEGEND

Old-growth forest	Agricultural area
Mossy forest	Bare/Rocky land
Residual forest	Built-up area
Sub-marginal forest	Water body
Pine forest	Shallow coast
Mangrove forest	Cloud
Reproduction brush	Shadow
Coconut plantation	Compartment
Other plantation	Province
Grass land	



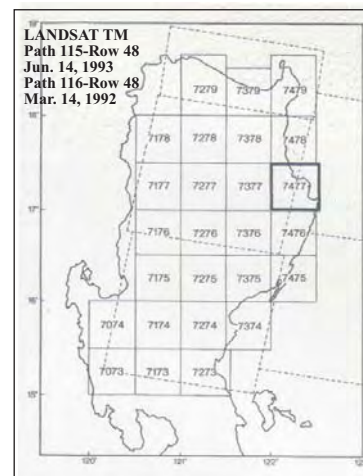
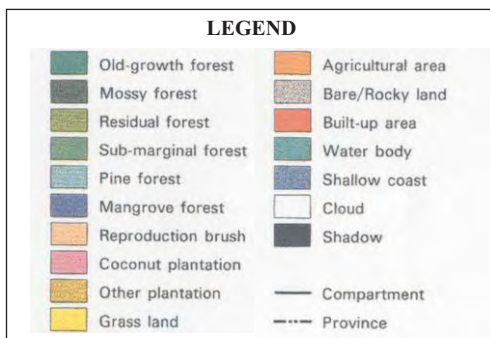
The Feasibility Study of the Flood Control Project for the Lower Cagayan River in the Republic of the Philippines

Figure
Land Use and Forest Type Map
7476 San Mariano

JAPAN INTERNATIONAL COOPERATION AGENCY



INFORMATION SYSTEM DEVELOPMENT PROJECT
FOR THE MANAGEMENT OF TROPICAL FOREST
(Source: Land Use and Forest Type Map)



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Figure

**Land Use and Forest Type Map
7477 Palanan**



122°00'E JAPAN FOREST TECHNICAL ASSOCIATION (JAFTA) with the cooperation of DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES (DENR) NATIONAL MAPPING AND RESOURCE INFORMATION AUTHORITY (NAMRIA) REMOTE SENSING AND RESOURCE DATA ANALYSIS DEPARTMENT (IRSDDAD) 1: 100,000 122°30'E

INFORMATION SYSTEM DEVELOPMENT PROJECT FOR THE MANAGEMENT OF TROPICAL FOREST (Source: Land Use and Forest Type Map)

LEGEND	
Old-growth forest	Agricultural area
Mossy forest	Bare/Rocky land
Residual forest	Built-up area
Sub-marginal forest	Water body
Pine forest	Shallow coast
Mangrove forest	Cloud
Reproduction brush	Shadow
Coconut plantation	Compartment
Other plantation	Province
Grass land	



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Figure Land Use and Forest Type Map 7478 Baguio Pt.



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Figure

**Land Use and Forest Type Map
7479 Sta Ana**