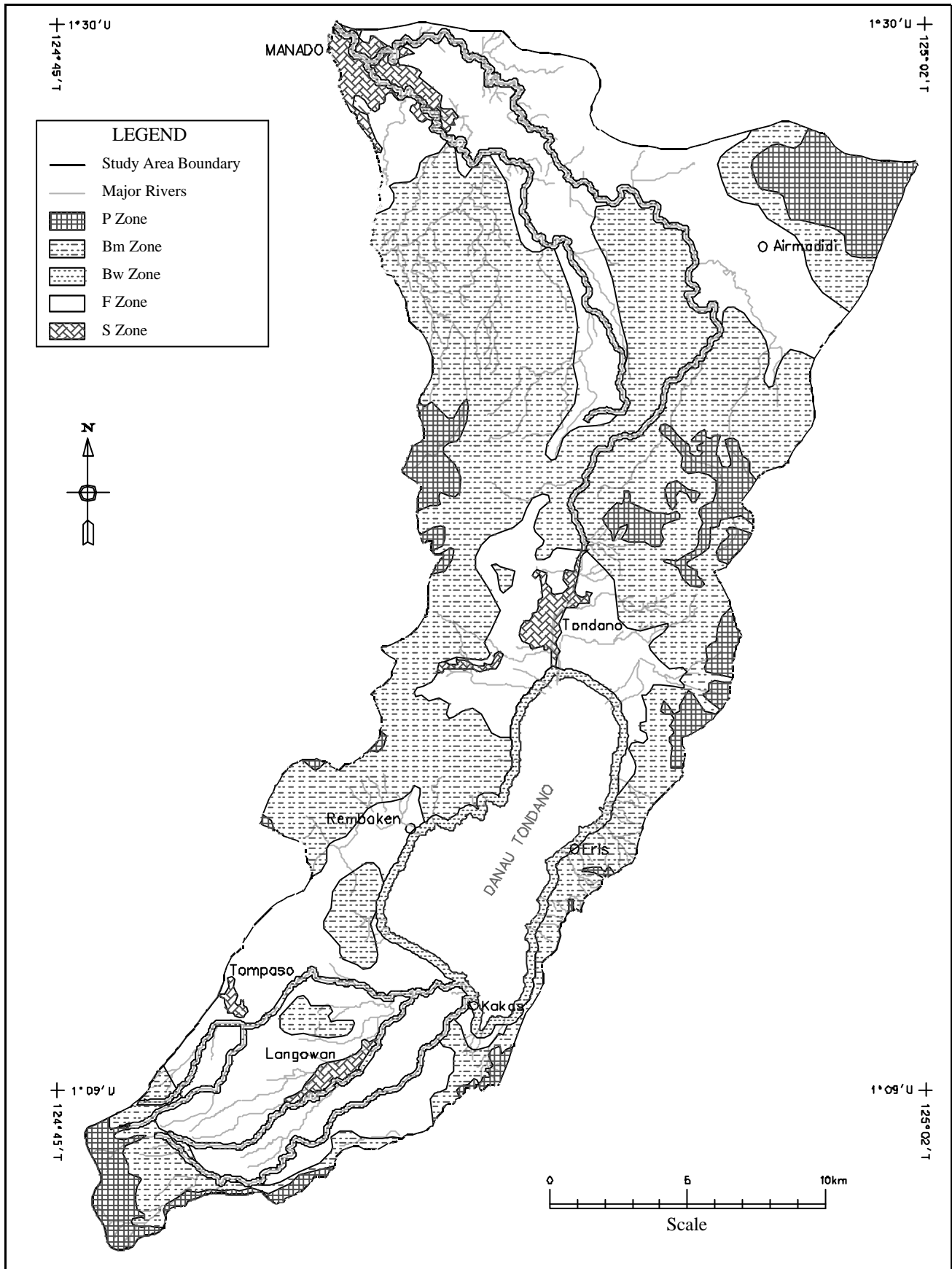


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Gambar II-3.2.3

Evaluasi dari Wilayah Studi

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Gambar II-3.2.4

Pembagian Zona Wilayah Studi

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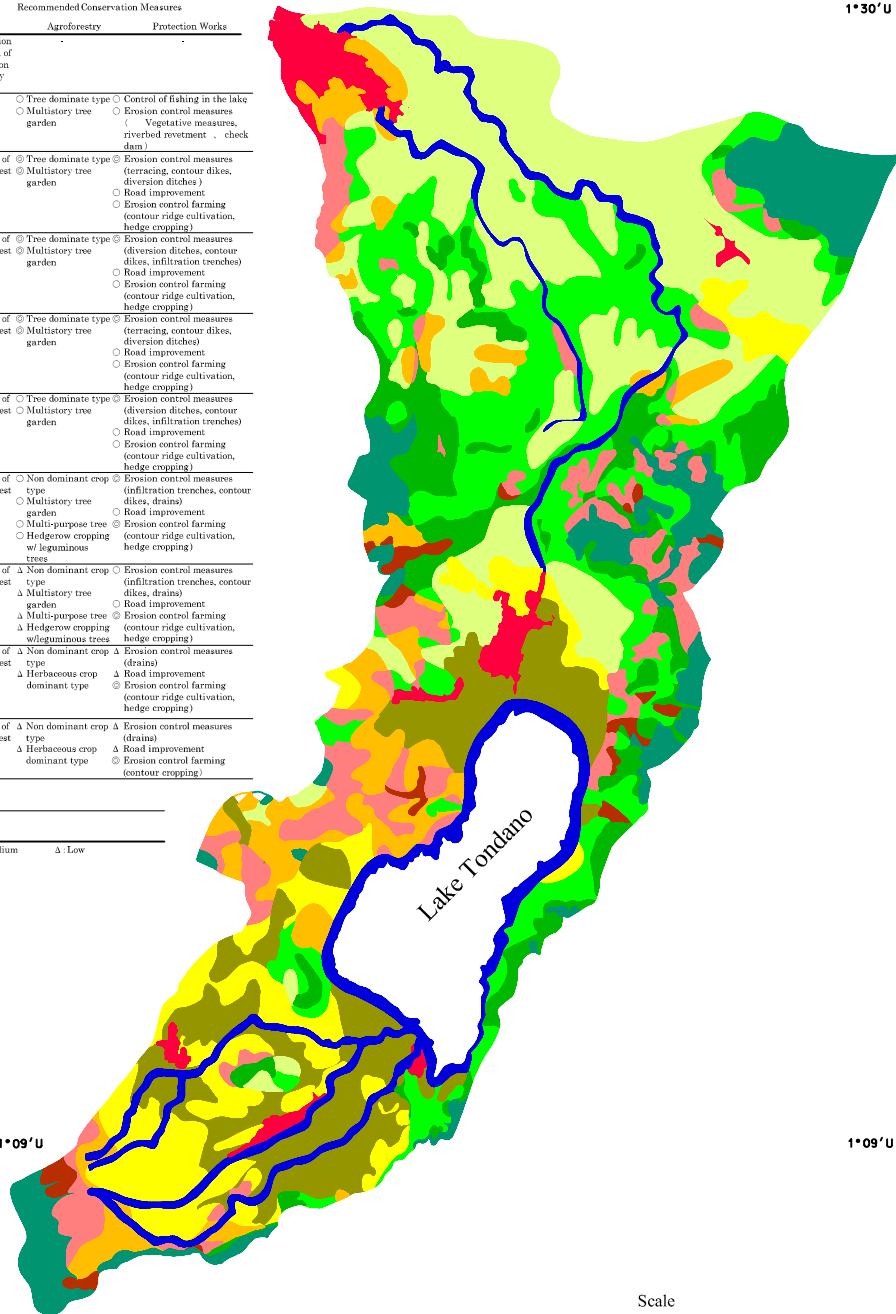
Watershed Conservation Plan

Zones	Land Use	Legend Color	Slope Gradient (%)	Area (ha)	Recommended Conservation Measures
Protection Zone	Forest		> 40	4,361	Reforestation Prevention of reforestation Community forest
Waterfront Buffer Sub-Zone	Farmed, forest, wetland		—	3,266	Green belt Tree dominate type garden Multi-story tree garden
			—	3,266	Control of fishing in the lake Erosion control measures (Vegetative measures, riverbed revetment, check dam)
Mountain Buffer Sub-Zone	Estate		23-40	4,030	Expansion of private forest Tree dominate type garden Multi-story tree garden
			23-40	4,030	Erosion control measures (terracing, contour dikes, diversion ditches) Road improvement Erosion control farming (contour ridge cultivation, hedge cropping)
	Estate		15-25	7,734	Expansion of private forest Tree dominate type garden Multi-story tree garden
			15-25	7,734	Erosion control measures (diversion ditches, contour dikes, infiltration trenches) Road improvement Erosion control farming (contour ridge cultivation, hedge cropping)
Arable upland	Estate		23-40	443	Expansion of private forest Tree dominate type garden Multi-story tree garden
			23-40	443	Erosion control measures (terracing, contour dikes, diversion ditches) Road improvement Erosion control farming (contour ridge cultivation, hedge cropping)
	Estate		15-25	3,825	Expansion of private forest Tree dominate type garden Multi-story tree garden
			15-25	3,825	Erosion control measures (diversion ditches, contour dikes, infiltration trenches) Road improvement Erosion control farming (contour ridge cultivation, hedge cropping)
	Estate		8-15	3,447	Expansion of private forest Non dominant crop type Multi-story tree garden Multi-purpose tree Hedgerow cropping w/ leguminous trees
			8-15	3,447	Erosion control measures (infiltration trenches, contour dikes, drains) Road improvement Erosion control farming (contour ridge cultivation, hedge cropping)
Farming Zone	Estate		8-15	4,747	Expansion of private forest Non dominant crop type Multi-story tree garden Multi-purpose tree Hedgerow cropping w/leguminous trees
			8-15	4,747	Erosion control measures (infiltration trenches, contour dikes, drains) Road improvement Erosion control farming (contour ridge cultivation, hedge cropping)
	Estate		<8	5,647	Expansion of private forest Non dominant crop type Herbacous crop dominant type
			<8	5,647	Erosion control measures (drains) Road improvement Erosion control farming (contour ridge cultivation, hedge cropping)
Arable upland	Estate		<8	3,782	Expansion of private forest Non dominant crop type Herbacous crop dominant type
	Estate		<8	3,782	Erosion control measures (drains) Road improvement Erosion control farming (contour cropping)
Paddy Field				5,982	
Settlement Zone				2,828	

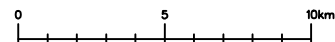
Note : Priority in Implementation ⊕ : High ○ : Medium Δ : Low



1°09'U
124°45'T



Scale



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Gambar II-3.4.1

Peta Rencana Konservasi DAS untuk Wilayah Studi