



- Landsuit3**
- Declared Protected Area
 - Land mainly suitable for dryland agriculture
 - Land mainly suitable for major tree crops and dryland cash crops
 - Land mainly suitable for tree crops and selected cash crops under estate management
 - Land mainly suitable for wetland and dryland food crops
 - Land with major constraints

Suitability Rating				Description	Most Important Constraint
Food Crops		Major	Other		
Wetland Rice	Dryland Arable	Tree Crops	Cash Crops		
S1/S3	S3	S3	N	Land mainly suitable for wetland and dryland food crops	Water control
S3-A	S3-B	S2	S2	Land mainly suitable for dryland agriculture	Soil fertility
N	S3	S2/S3	S2	Land mainly suitable for major tree crops and dryland cash	Slope
N	N	S3/S	S/N	Land mainly suitable for tree crops and selected cash crops under estate management	Slope
N	N	N	N	Land with major constraints	
Unavailable				Declared protected forest area	

Data Source : RePPPProT 1988

A: approximately 15% total area

S1: highly suitable

N: not suitable

B: approximately 25% total area

S2: moderately suitable

S3: marginally suitable

S: suitable fro tree crop under estate management only



THE STUDY ON COMPREHENSIVE WATER MANAGEMENT OF MUSI RIVER BASIN



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Annex C1.2.1

Land Resource Evaluation of Musi River Basin