



The village and local government keep trying to plant this eroding shore.

They've done it and failed 4 times now.

Seldom inundated

Boundary of UNISMU site
Approx 25 ha
Purchased from previous Taiwanese aquaculture company

UNISMU want to operate four contiguous ponds into the future.

We will have a map shortly with elevations in all the ponds, also all waterways (natural and dikes) and weirs.

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Typical back mangal species; *L. racemosa*, *C. tagal*, *A. ilicifolius*, *P. acidula*

Somewhat natural looking drainage creek with mix of lower, mid and upper mangrove plants; relatively high diversity

R. mucronata dominant, with *A. marina* at lowest elevations
lowest *A. marina* seedling = 66 cm Avg low *A. marina* seedling = 82.8 cm (n=6)
lowest *R. mucronata* seedling = ? Avg low *R. mucronata* seedling = ?

Pond bottom measured at 54cm above LGT

S. alba dominant - with some *R. mucronata*, *R. apiculata* and *A. marina*
lowest *S. alba* = 67 cm above LGT Avg low *S. alba* seedling = 78.6 (n=8)

S. alba seedlings abundant on sides of ponds (2000/ha density)
ponds empty in the middle at lower substrate elevation

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