HYDROPOWER PRE-DETERMINED AREAS



AREA NO. 12 - AKLAN RIVER UPPER WEST TRIBUTARY

PROFILE

Project Name: Aklan River Upper West Tributary

Potential Capacity: 1.7MW

Type: Run of river
River Source: Darangnan

Location

Region: Western Visayas Region (VI)

Province : Aklan **Municipality** : Libacao

Coordinates

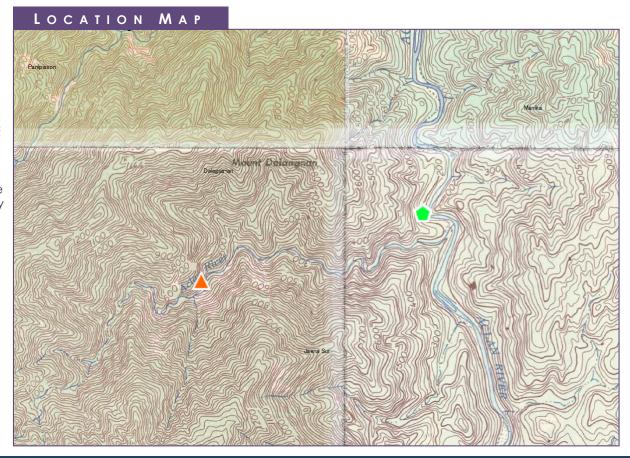
Weir/Dam : 11° 19' 11.87" N, 122° 14' 08.44" E **Powerhouse** : 11° 19' 31.28" N, 122° 15' 33.56" E

Catchment Area : 9.91km²
Effective Head : 180m
Discharge : 1.22m³/s

Remarks : At the time of the study, the project was found not financially

viable.





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BACKGROUND

- The Hydropower Service Contract (HSC) which previously covered the development of the project was awarded on <u>02 February 2010</u> and was eventually terminated on <u>26 August 2014</u>.
- The HSC expired on its own term due to the failure of the RE Developer to declare the commerciality of the project within the prescribed period and apply for the conversion from pre-development to development stage. The RE Developer likewise failed to submit the necessary permits.
- The Feasibility Study and Outline Engineering Design were undertaken by Vergel³ Consult in 2013.