



**FLOOD FORECASTING AND WARNING SYSTEM FOR DAM OPERATION (FFWSDO)**

**HYDROLOGICAL SITUATIONER FOR MAGAT RIVER #2 (Intermediate)**

Issued at: 5:00 PM, 12 September 2024

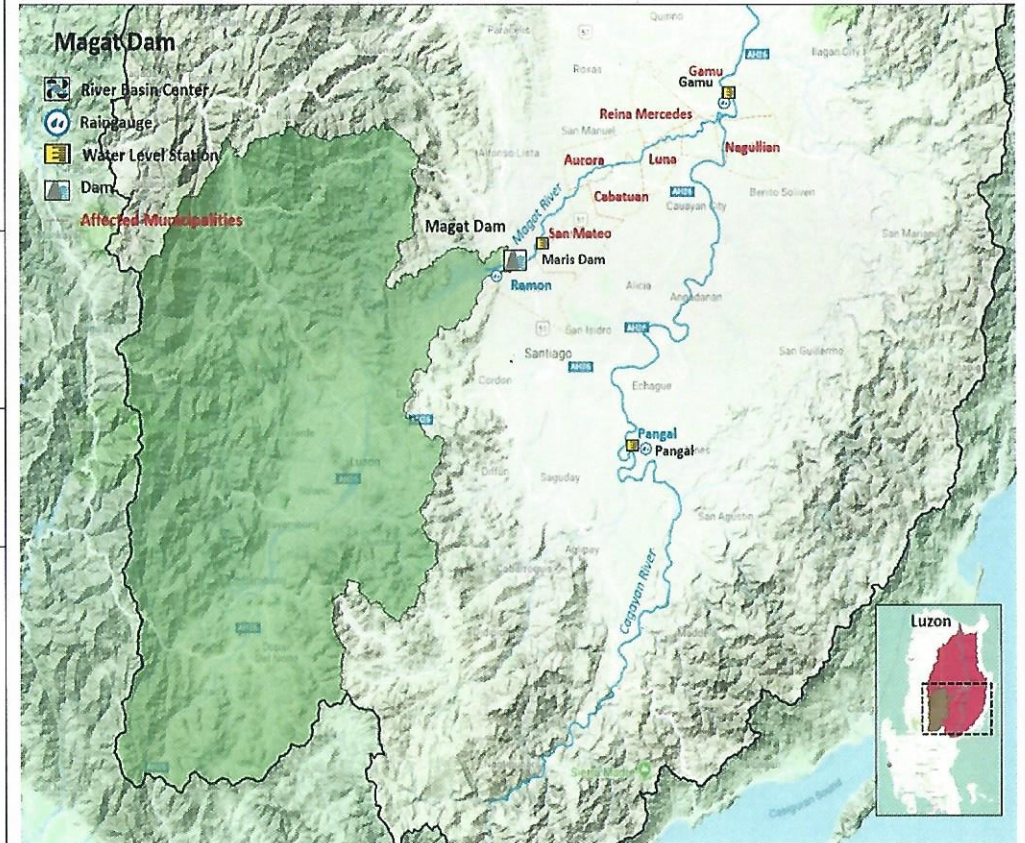
Valid until the Next Issuance at: 9:00 AM, 13 September 2024

**WEATHER SYSTEM:** Trough of Severe Tropical Storm {BEBINCA} affecting the rest of Luzon.

OBSERVED AVERAGE BASIN RAINFALL (Past 24-hrs): **22.79 mm**

FORECAST AVERAGE BASIN RAINFALL (Next 24-hrs): **30-65 mm**

DAM	WATER LEVEL (meters AMSL)	Gate Opening	AREAS LIKELY TO BE AFFECTED
MAGAT	<b>186.77 M.</b> (4:00 PM, 12 September 2024)	<b>1 Gate</b> Opening at <b>3:00 PM</b> , 12 September 2024 at <b>1.0 meter</b> with an estimated discharge of 150 cms	MUNICIPALITIES IN ISABELA <b>Ramon, San Mateo, Aurora, Cabatuan, Luna, Reina Mercedes, Burgos, Naguillian, and Gamu</b>



**RESIDENTS AND THE LOCAL DISASTER RISK REDUCTION AND MANAGEMENT COUNCILS (DRRMC'S) CONCERNED ARE ADVISED TO TAKE PRECAUTIONARY MEASURES.**

PREPARED BY: RCO / ESC

CHECKED BY: RCP

"tracking the sky...helping the country"