

## Republic of the Philippines DEPARTMENT OF SCIENCE AND TECHNOLOGY Philippine Atmospheric, Geophysical and Astronomical Services Administration (PAGASA)



PAMPANGA RIVER BASIN FLOOD FORECASTING & WARNING CENTER (PRFFWC)

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FLOOD BULLETIN NO. 4	
PAMPANGA RIVER BASIN & ALLIED RIVERS	
ISSUED AT 6:00 PM, 22 JULY 2025	
(VALID UNTIL THE NEXT BULLETIN AT 6:00 AM TOMORROW)	
Average Basin Rainfall as of time of issuance	
Past 24-hr observed	Forecast 24-hr basin rainfall
76.30 millimeters	50-100 millimeters
BASIN'S LIKELY RESPONSE / RELATED IMPACTS & AREAS LIKELY TO BE	
AFFECTED	
Rio Chico River at	Now at 4.64 m. above the 4.00 m. Alarm WL; slow rise to continue
Zaragoza Station (N.	and less likely to reach the 5.0 m. Critical WL status by tomorrow
Ecija)	morning
Pluvial floods (Ponding of rainwater along roadways and croplands) - La Paz, Zaragoza, San	
Antonio	
Pampanga River at Arayat	Now at 7.04 m. above the 6.00 m. Alarm WL; slow rise to continue
Station (Pampanga)	but less likely to reach the 8.5 m. Critical WL status by tomorrow
morning	
<b>Pluvial floods</b> (slightly submerged roads, croplands) in low-lying areas within - Cabiao, Arayat, San Simon, San Luis	
Candaba Swamp Area at	Now at 5.64 m. above the 5.00 m. Critical WL; continue to slow
Candaba station	filling-up of swamp waters and likely still above the <b>5.00 m. Critical</b>
(Pampanga)	WL status until tomorrow
Pluvial floods (partly submerged roads, croplands) in some areas within the swamp; San Miguel,	
San Ildefonso, San Rafael, Candaba, San Luis, San Simon, Apalit	
Pampanga River at	Now at 2.84 m. above the 2.60 m. Alert WL; fluctuating WL (tides
Sulipan Station;	& upstream flows); fluctuating slow trend to continue until tomorrow
Pampanga Delta areas	morning with high tide effect.
(Pasac-Guagua Sub-	
Basin)	
Coastal & riverside floods (Fluvial) due to tides & from the relatively upstream river flows towards	
the lower sections of Main Pampanga River might affect the riverside areas of: Apalit, Macabebe, Masantol, Calumpit, Paombong and Hagonoy; <b>Pluvial</b> floods (partly submerged roads, croplands)	
affect the Pasac-Guagua areas of: Minalin, Guagua, Sasmuan, Lubao, Sto. Tomas and other	
adjacent coastal towns	
The public and the Local Disaster Risk Reduction and Management Councils (LDRRMOs)	
along the main Pampanga River are advised to undertake preparedness & response	
activities to mitigate the immediate and ongoing impacts of the prevailing hazards	
associated with enhanced Southwest Monsoon; monitor heavy rainfall warnings,	
a sociated with children obutilities included, include heavy faillfall warnings,	

Prepared by: JRD/RDG Checked by NBN

weather advisories, and other products issued by PAGASA.

