



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)**   
 DMGC, Bgy. Maimpis, City of San Fernando, Pampanga 2000, Tel. (045) 652-5175; CP: 0999 336 6416  
 websites: [pagasa.dost.gov.ph](http://pagasa.dost.gov.ph) / [prffwc.synthasite.com](http://prffwc.synthasite.com)

**FLOOD BULLETIN NO. 4**

**PAMPANGA RIVER BASIN & ALLIED RIVERS**

**ISSUED AT 5:30 PM, 26 JULY 2024**

(VALID UNTIL THE NEXT BULLETIN AT 5:30 PM TODAY)

Average Basin Rainfall as of 5:00 PM today	Past 24-hr observed	Forecast 24-hr basin rainfall
	<b>Less than 10 mm</b>	<b>5 TO 10 millimeters</b>

**BASIN'S LIKELY RESPONSE / RELATED IMPACTS**

<b>WATER LEVEL STATION</b>	<b>RIVER / SWAMP WATER LEVEL (WL) TREND AT STATION</b>	<b>POSSIBLE FLOOD SITUATION MESSAGE (POSSIBLE IMPACTS) &amp; AREAS LIKELY TO BE AFFECTED</b>
Rio Chico River at <b>Zaragoza station</b> (Nueva Ecija)	<b>Estimated to be above the 3.00 m Alert WL</b> ; likely to remain within the Alert WL limits <b>until tomorrow morning</b>	Pluvial floods still remain (ponding of rainwater causing several inches of floodwater along roadways & croplands) – La Paz, Zaragoza, San Antonio
Pampanga River at <b>San Isidro Station</b> (Nueva Ecija)	<b>Now at 4.74 m, below the 5.00 m Alert WL</b> ; slow recession to continue <b>(A Final Message)</b>	Pluvial floods still remain (ponding of rainwater causing several inches of floodwater along roadways & croplands) – Jaen, San Isidro, Cabiao
Pampanga River at <b>Arayat Station</b> (Pampanga)	<b>Now at 7.76 m, above the 6.00 m Alarm WL</b> ; had peak before noon today & slow recession is now in progress to reach below Alarm WL before noon tomorrow	Pluvial floods (slightly submerged roads, croplands) still persist; Fluvial flood (River overflow) is still possible in riverside areas - Cabiao, Arayat, San Simon, San Luis
Candaba Swamp Area at <b>Candaba station</b> (Pampanga)	<b>Now at 5.51 m, breached the 5.00 m Critical WL</b> late this morning; continued slow filling-up of swamp waters until tomorrow	Pluvial floods (partly submerged roads, croplands) persist & Fluvial flood (swamp water / river overflow) to persist in areas within the swamp; – San Miguel, San Ildefonso, San Rafael, Candaba, San Luis, San Simon, Apalit; Municipal roads within Candaba are no longer passable to all types of vehicles
Pampanga River at <b>Sulipan Station</b> ; Pampanga Delta areas (Pasac-Guagua Sub-Basin)	<b>Now at 3.05 m, above the 2.60 m Alert WL</b> ; very slow fluctuating rise to continue and likely to reach <b>3.20 m Alarm WL</b> later tonight / tomorrow morning	Pluvial floods (partly submerged roads, croplands) persist – Plaridel, Pulilan, Baliuag; Coastal / riverside floods (Fluvial) due to tide effects & high upstream river flows towards the lower sections of Main Pampanga River affecting riverside areas of: Apalit, Macabebe, Masantol, Calumpit, Paombong and Hagonoy; Pluvial floods remain w/in the Pasac-Guagua areas: 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 & within the Candaba swamp area** are **advised to continue their preparedness & response activities** to mitigate the immediate and ongoing impacts of the prevailing **hazards associated still from the enhanced SW Monsoon**; **monitor thunderstorm warnings, weather advisories**, and other products issued by PAGASA.

**Prepared by: NBN / RPY**

**Checked by: HTH**

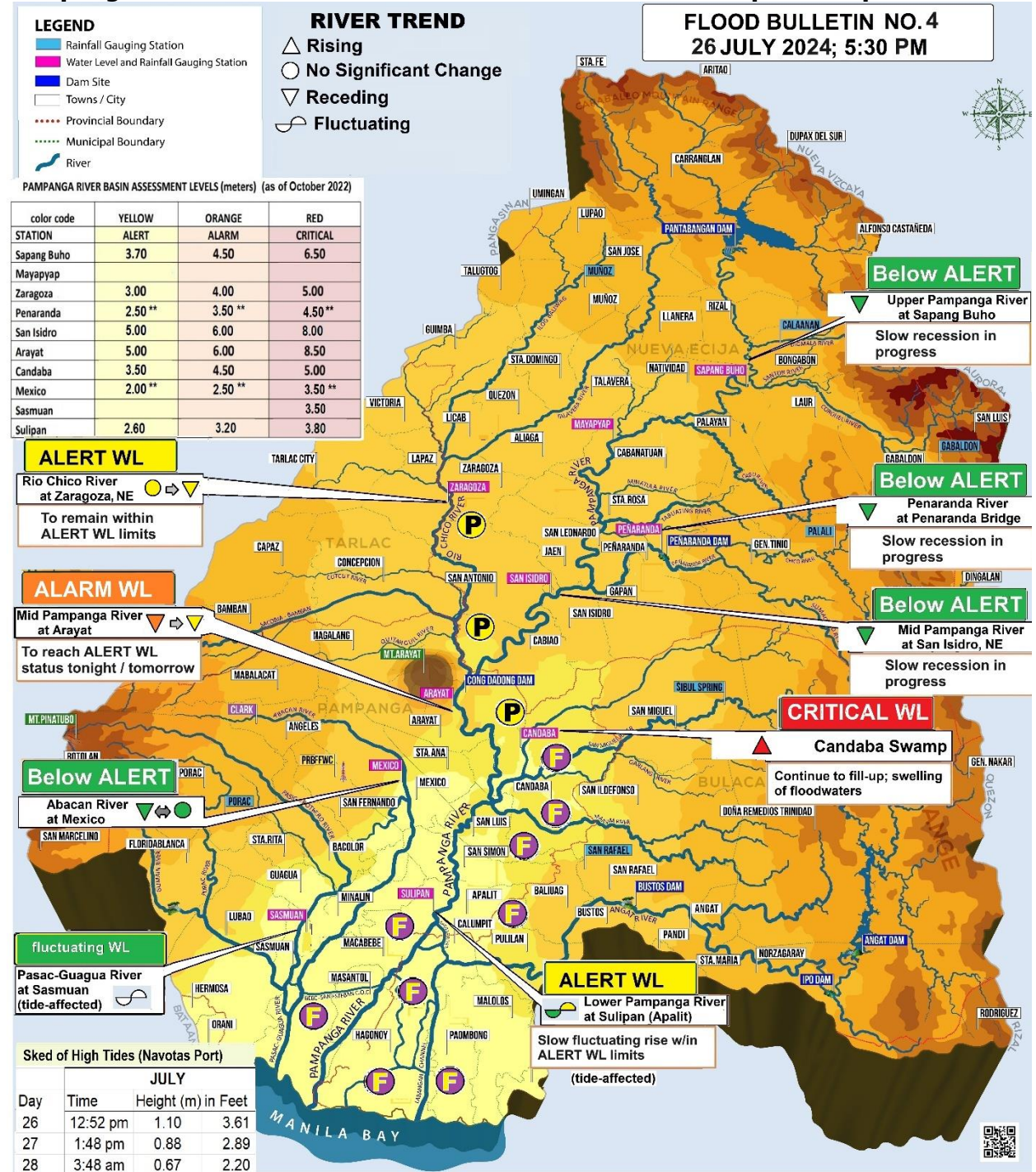
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Science Garden Compound, BIR Road, Brgy. Central, Quezon City, Metro Manila, Philippines 1100

Tel. No. (02) 8284-08-00  
 Website: <http://bagong.pagasa.dost.gov.ph>



**Pampanga River Basin HYDROLOGICAL Forecast Scenario map for the period:**



**FLOOD SITUATION:** P Possible T Threatening O To Occur F Persist

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Science Garden Compound, BIR Road, Brgy. Central, Quezon  
 Metro Manila, Philippines 1100  
 Postal Address: P.O. Box 3278 Manila

City, Tel. Nos. (632) 929 48 65; (632) 434 90 40  
 Fax: (632) 929 48 65  
 Website: <http://bagong.pagasa.dost.gov.ph>