




NDRRMC UPDATE

Flood Bulletin No. 05 Pampanga River Basin and Allied River System

Releasing Officer:

for: 
USEC RICARDO B JALAD
Executive Director, NDRRMC and
Administrator, OCD

DATE : 18 August 2016, 5:00 AM

Source: PAGASA-DOST

**AVERAGE BASIN RAINFALL (MM):
PAST 24-HRS. ENDING AT 4:00 PM TODAY = 10.80 MM**

FORECAST FOR THE NEXT 24-HRS. = 10 MM

BASIN EXPECTED RESPONSE:

Water Level Station	River/Swamp Water Level (WL) Trend at Station	Flood Situation Message	Particular Low-lying areas
Zaragoza STN; Pampanga River	Now at 2.38 M/ to peak before noon today; very slow recession expected to reach below 1.0 M alert WL by tomorrow	Flooding is no longer possible	Riverside areas of La Paz (Tarlac); Zaragoza, San Antonio (NE)
Arayat STN; Peñaranda River	Now at 6.80 M/ to peak before noon today; slow recession expected to reach 6.00 M. alarm WL by tomorrow	Flooding is still possible	Riverside areas of Arayat, San Luis, San Simon, Apalit, Calumpit, Hagonoy
CANDABA STN; CANDABA Swamp	Now at 5.58 M/ slow filling-up of swamp water level above 6.00M critical WL; expected to level off tonight	Flooding to occur and persist	CANDABA swamp area
Sulpan STN; Pampanga River	Now at 2.41 M/ slow increase to continue but to remain below 3.60 M. Alert WL today	Flooding is still possible until late today	Riverside areas of Apalit, Masantol, Macabebe, Calumpit, Hagonoy
Sasmuan STN; Pasac-Guagua River	Now at 1.96 M/ to fluctuate (tide influenced) below 2.90 M critical WL	Flooding is possible due to effects of tide	Riverside areas of Sasmuan, Lubao, Guagua
Pasac-Guagua Sub Basin/ Pampanga River Basin (Delta Area)	Possible flooding due to ponding of rainwater at relatively low-lying areas and with insufficient drainage		City of San Fernando, Bacolor, Minalin, Sto. Tomas, Mexico, Sta. Rita, Macabebe,

		Masantol, Guagua, Lubao, Sasmuan, Apalit, Malolos, Calumpit, Hagonoy, Paombong
Possible coastal flooding in the low-lying seashore areas affected by high tide and ponding of rainwater		Hagonoy, Paombong, Macabebe, Masantol

AWARENESS INFORMATION/WARNING:

- People living in the low-lying riverside areas particularly those adjacent to the above mentioned waterways and the Local Disaster Risk Reduction and Management Councils (LDRRMC) concerned are advised to be on alert for possible river flooding and to take appropriate actions.

ACTION/S TAKEN:

- NDRRMC Advisory on **FLOOD BULLETIN No. 05** for Pampanga River Basin and Allied River System was disseminated to **OCD Region III** through facsimile, SMS and website for further dissemination to their respective Local Disaster Risk Reduction and Management Councils (LDRRMCs) from the provincial down to the municipal levels.
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