



NDRRMC UPDATE

Flood Bulletin No. 04 Pampanga River Basin and Allied River System

Releasing Officer:

for: Ricardo B. Jalad
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Executive Director, NDRRMC and
Administrator, OCD

DATE : 17 August 2016, 5:00 PM

Source: PAGASA-DOST

AVERAGE BASIN RAINFALL (MM):
PAST 24-HRS. ENDING AT 4:00 PM TODAY = 45.90 MM
FORECAST FOR THE NEXT 24-HRS. = 25 TO 50 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 2.34 M/ very slow increase to reach just below 2.50 M alarm WL before noon tomorrow	Flooding is still possible	Riverside areas of La Paz (Tarlac); Zaragoza, San Antonio (NE)
Arayat STN; Peñaranda River	Now at 6.66 M/ slow increase but to remain below 8.50 M critical WL until tomorrow	Flooding is still possible by tomorrow	Riverside areas of Arayat, San Luis, San Simon, Apalit, Calumpit, Hagonoy
CANDABA STN; CANDABA Swamp	Now at 5.44 M/ slow filling-up of swamp water level above 5.00M critical WL to continue	Flooding is threatening until tomorrow	CANDABA swamp area
Sulpan STN; Pampanga River	Now at 2.48 M/ slow increase but to remain below 3.60 alert WL until tomorrow morning	Flooding is still possible by tomorrow	Riverside areas of Apalit, Masantol, Macabebe, Calumpit, Hagonoy
Sasmuan STN; Pasac-Guagua River	Now at 1.98 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)	Flooding due to ponding of rain water 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
Angat River	Slow increase of main river	Possible riverside flooding	Riverside areas along Angat river; Angat, Norzagaray, Bustos, Baliuag, Pulilan, Plaridel, Calumpit
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. 04** 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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