Republic of the Philippines Department of Science and Technology PHILIPPINE ATMOSPHERIC, GEOPHYSICAL AND ASTRONOMICAL SERVICES ADMINISTRATION PAGASA Pampanga River Basin River Basin Flood Forecasting and Warning Center:etc DMGC, Brgy. Maimpis, San Fernando City, Pampanga http://prffwc.synthasite.com Contacts: (045) 455-1701 / 09993366416 / prffwc_ffb@yahoo.com				
FLOOD BULLETIN NO. 4 PAMPANGA RIVER BASIN ISSUED AT 5:00 PM, 21 JULY 2018 VALID UNTIL THE NEXT ISSUANCE AT 5:00 AM TOMORROW UNLESS THERE IS AN ITERMEDIATE BULLETIN				EXPECTED FLOOD SITUATIONP = POSSIBLE T = THREATENINGO = OCCUR F = PERSISTFTTFT
AVERAGE BASIN RAINFALL PAST 24-HRS ENDING AT 4:00 PM TODAY: 67 MM FORECAST 24-HRS: 30 TO 50 MM				
EXPECTED BASIN RESPONSE				
WATER LEVEL / RAINGAUGE STATION	RIVER/LAKE/SWAMP TREND AT STATION	FLOOD SITUATION MESSAGE	LOW-LYING AREAS LIKELY TO BE AFFECTED	Rio CHICO RIVER Crass Capes Confectos San Materia San Materia Sa
ARAYAT STATION, PAMPANGA RIVER	NOW AT 7.37 M. / SLOW RISE ABOVE 6.0 M. ALARM WL TO CONTINUE BUT TO REMAIN BELOW 8.5 M CRITICAL WL BY EARLY TOMORROW	FLOODING IS STILL THREATENING UNTIL TOMORROW MORNING	CABIAO, ARAYAT, CANDABA, SAN LUIS, SAN SIMON AND APALIT	
CANDABA STATION, CANDABA SWAMP	NOW AT 5.0 M. / TO CONTINUE TO SLOW FILLING-UP OF SWAMP WL TO REACH ABOVE 5.0 M. CRITICAL WL BEGINNING THIS AFTERNOON	FLOODING TO OCCUR THIS AFTERNOON AND WILL PERSIST FOR SEVERAL DAYS	CANDABA, SAN MIGUEL (W/IN SWAMP AREA), SAN ILDEFONSO (W/IN SWAMP AREA), SAN LUIS, SAN SIMON, APALIT, CALUMPIT, PULILAN, BALIUAG AND SAN RAFAEL	
ZARAGOZA STATION, RIO CHICO RIVER	NOW AT 4.35 M. / SLOW RISE ABOVE 2.5 M. ALARM WL TO CONTINUE TO REACH 4.5 M. CRITICAL WL LATE TONIGHT	FLOODING TO OCCUR LATE TONIGHT	LA PAZ, CONCEPCION, ZARAGOZA, SAN ANTONIO AND CABIAO	
SULIPAN STATION, PAMPANGA RIVER	NOW AT 2.70 M. / TO CONTINUE ITS SLOW RISE BUT TO REMAIN BELOW 3.6 M. ALERT WL UNTIL TOMORROW	FLOODING IS STILL POSSIBLE BY TOMORROW	MACABEBE, MASANTOL, APALIT, CALUMPIT, HAGONOY AND PAOMBONG	
COASTAL FLOODING IN THE LOW-LYING RIVERSIDE AND SEASHORE AREAS AFFECTED BY TIDES HAS OCCURRED EARLY THIS MORNING; ACCUMULATION OF RAINWATER (PONDING) AT RELATIVELY LOW-LYING AREAS OF PASAC-GUAGUA SUB-BASIN & AT LOWER SECTIONS OF PAMPANGA RIVER ESPECIALLY THOSE AREAS WITH POOR DRAINAGE SYSTEMS.			MACABEBE, MASANTOL, SASMUAN, GUAGUA, LUBAO, BACOLOR, APALIT MOSTLY THE BULACAN-PAMPANGA DELTA AREAS	0 5 10 20 30 40 Marilao

THE RESIDENTS & LOCAL DISASTER RISK REDUCTION AND MANAGEMENT COUNCILS (LDRRMCS) CONCERNED ARE ADVISED TO TAKE PRECAUTIONARY MEASURES TO MITIGATE THE ADVERSE IMPACTS OF RIVERINE FLOODING AND FLOODING DUE TO PONDING COMBINED WITH THE EFFECTS OF TIDE INCLUDING THOSE AREAS WITH POOR DRAINAGE SYSTEMS.