

NATIONAL DISASTER RISK REDUCTION AND MANAGEMENT COUNCIL

National Disaster Risk Reduction and Management Center, Camp Aguinaldo, Quezon City, Philippines

National Disaster Risk Reduction and Management Council

INCIDENTS MONITORED

Progress Report No. 2 on the Effects of Localized Thunderstorms, ITCZ, and LPA in the Province of Sultan Kudarat (Region XII)

DATE OF INCIDENT	June 25, 2024
TIME OF INCIDENT	10:00 am
DATE ISSUED	July 06, 2024
TIME ISSUED	04:00 pm
OVERVIEW	On 25-26 June 2024-02 July 2024, continuous heavy rainfalls were experienced in the Province of Sultan Kudarat brought by localized thunderstorms, ITCZ, and LPA. This resulted in flashflood incidents in Esperanza and Lambayong and the presence of tension cracks in Bagumbayan.
	Chronology: On June 25, 2024, 10:00 AM, the presence of tension cracks in Barangay Masiag, Bagumbayan, Sultan Kudarat due to continuous heavy rainfall brought about by localized Thunderstorms was reported. The said tension cracks caused damages to several houses and roads (graveled road) in the affected area.
	On June 26, 2024, 5:30 PM, a flashflood incident that happened in Esperanza, Sultan Kudarat when creeks overflowed due to continuous heavy rainfall brought about by the ITZC/LPA was reported. The said incident affected families in the said area.
	On June 26, 2024, 11:30 PM, a flashflood incident that happened in Lambayong, Sultan Kudarat when the Allah River overflowed due to continuous heavy rainfall brought about by the ITZC/LPA was reported. The said incident affected families in the said area.
	On 30 June 2024, around 09:00 PM, a landslide incident (rain-induced) due to heavy rainfall brought about by ITCZ occurred in Brgy. Kadi and Brgy. Bugso in Sen. Ninoy Aquino, Sultan Kudarat. The said incident affected families, houses and roads in the said Barangays.
	On 02 July 2024, at around 5:00 AM, a flooding incident occurred in, Barangay Lutayan Proper, Municipality of Lutayan, Sultan Kudarat due to continuous moderate to heavy rainfall brought about by ITCZ. The incident affected families in the said barangay.
	On 02 June 2024, around 11:00 PM, a landslide incident (rain-induced) due to heavy rainfall brought about by ITCZ occurred in Brgy. Chua in Bagumbayan, Sultan Kudarat. The said incident affected families, houses and roads in the said Barangays.

RELATED INCIDENTS

The following incidents were reported in some areas of SULTAN KUDARAT.

PROVINCE	Tension Cracks		Flooded Areas		Landslide (Rain-Induced)
		Flooded	Subsided	Receding	
Total	1	0	3	0	2
SULTAN KUDARAT	1	0	3	0	2

AFFECTED POPULATION

A total of 1,180 families or 4,085 persons were affected. Of which, 2 families or 0 persons were served inside 1 ECs and 40 families or 105 persons were served outside ECs:

Affected	AFFECTED			INSIDE ECs		OUTSIDE ECs		
Provinces	Brgy	Families	Persons	No. of ECs	Families	Persons	Families	Persons
TOTAL	11	1,180	4,085	1	2	0	40	105
SULTAN KUDARAT	11	1,180	4,085	1	2	0	40	105

Notes:

-No evacuation was reported on flashfloood incidents in Esperanza and Lambayong.

-Number of persons inside Brgy Gym in Bagumbayan is still for validation.

-Decrease in the number of ECs is due to validation and verification.

ROADS AND BRIDGES

A total of 2 road sections and 3 bridges were affected. Below is the current status of affected road sections and bridges:

	NOT PAS	SSABLE	PASSABLE (previously reported as not passable and/or one lane passable)			
	ROADS	BRIDGES	ROADS	BRIDGES		
GRAND TOTAL	0	2	2	1		
SULTAN KUDARAT	0	2	2	1		

DAMAGED HOUSES

A total of 60 damaged houses are reported in SULTAN KUDARAT.

REGION	PARTIALLY	TOTALLY	TOTAL	AMOUNT (PHP)
GRAND TOTAL	47	13	60	0
SULTAN KUDARAT	47	13	60	0

On going validation of damage houses in other sitios.

DAMAGE TO INFRASTRUCTURE

The estimated cost of damage to infrastructure amounting to Php 0 was reported in SULTAN KUDARAT.

PROVINCE	NUMBER OF DAMAGED INFRASTRUCTURE	COST OF DAMAGE (PHP)
GRAND TOTAL	3	0
SULTAN KUDARAT	3	0

Related Incidents

REGION PROVINCE CITY/ MUNICIPALITY BARANGAY		TYPE OF INCIDENT	DATE OF OCCURENCE	TIME OF OCCURENCE	DESCRIPTION	ACTIONS TAKEN	REMARKS	STATUS (for flooded areas)
GRAND TOTAL	6							
REGION 12	6							
SULTAN KUDARAT	6							
Bagumbayan	2							
		Tension Cracks	25 June 2024	10:00 am	tension cracks affected roads and houses			
		Landslide (Rain- Induced)	02 July 2024	11:00 pm	affected roads			
Esperanza	1							
		Flooded Areas	26 June 2024	05:30 pm	affected families and houses			Subsided
Lambayong (Mariano Marcos)	1							
		Flooded Areas	26 June 2024	11:30 pm	affected families and houses			Subsided
Senator Ninoy Aquino	1							
		Landslide (Rain- Induced)	23 June 2024	09:00 pm	affected roads and houses			
Lutayan	1							
		Flooded Areas	02 July 2024	05:00 am	affected families and houses			Subsided

Affected Population

REGION PROVINCE CITY/ MUNICIPALITY BARANGAY		NO. OF AFFECTED			No. of	ECs	Ir	nside Evacua	ation Centers	6	Ou	utside Evacu	ation Center	rs	TOTAL SERVED (CURRENT)			
															(Inside + Outside)			
		Brgys.	Families	Persons			Fam	ilies	Pers	ons	Fam	ilies	Pers	ons	Fam	ilies	Persons	
					CUM	NOW	CUM	NOW	CUM	NOW	CUM	NOW	CUM	NOW	CUM	NOW	CUM	NOW
GRAND TOTAL	5	11	1,180	4,085	1	1	13	2	0	0	40	40	105	105	53	42	105	105
REGION 12	5	11	1,180	4,085	1	1	13	2	0	0	40	40	105	105	53	42	105	105
SULTAN KUDARAT	5	11	1,180	4,085	1	1	13	2	0	0	40	40	105	105	53	42	105	105
Bagumbayan	1	1	21	94	1	1	13	2	0	0	0	0	0	0	13	2	0	0
		1	21	94	1	1	13	2	0	0	0	0	0	0	13	2	0	0
Esperanza	1	6	71	363	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		6	71	363	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lambayong (Mariano Marcos)	1	1	441	1,399	0	0	0	0	0	0	0	0	0	0	0	0	0	0

REGION PROVINCE CITY/		NO.	OF AFFEC	ΓED	No. of	No. of ECs		side Evacua	ation Center	S	Οι	itside Evacu	ation Center	rs	TOTAL SERVED (CURRENT)					
MUNICIPALITY BARANGAY																(Inside + Outside)				
		Brgys.	Families	Persons						ilies	Pers	ons	Fam	ilies	Pers	ons	Fam	ilies	Pers	ons
					CUM	NOW	CUM	NOW	CUM	NOW	CUM	NOW	CUM	NOW	CUM	NOW	CUM	NOW		
		1	441	1,399	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Senator Ninoy Aquino	1	2	40	105	0	0	0	0	0	0	40	40	105	105	40	40	105	105		
		2	40	105	0	0	0	0	0	0	40	40	105	105	40	40	105	105		
Lutayan	1	1	607	2,124	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
		1	607	2,124	0	0	0	0	0	0	0	0	0	0	0	0	0	0		

Notes:

-No evacuation was reported on flashfloood incidents in Esperanza and Lambayong. -Number of persons inside Brgy Gym in Bagumbayan is still for validation. -Decrease in the number of ECs is due to validation and verification.

Roads and Bridges

REGION PROVINCE CITY /MUNICIPALITY BARANGAY		TYPE	CLASSIFICATION	ROAD SECTION/BRIDG E	STATUS	DATE REPORTED (passable)	TIME REPORTED (passable)	DATE REPORTED (not passable)	TIME REPORTED (not passable)	REMARKS
GRAND TOTAL	5									
REGION 12	5									
SULTAN KUDARAT	5									
Bagumbayan	4									
		Bridge	National (tertiary)	S00743MN - Isulan Jct-Ninoy Aquino Rd K1816+0250 to K1816+0280 Brgy. Chua, BAGUMBAYAN, Sultan Kudarat	PATV - PASSABLE ALL TYPES VEHICLES	03 July 2024	10:00 pm	03 July 2024	07:00 pm	-Fallen Trees, Soil Slope Collapse. -Continuous monitoring of affected infrastructure Clearing operations is ongoing Installed warning signs.
Masiag		Road	Barangay	Road connecting Sitio Kawayan, Kipuso and Blakol	OLP - ONE LANE PASSABLE	03 July 2024				Partially Damaged (Approach)
Masiag		Bridge	Barangay	Bridge going to Sitio Lower Alas- as	NPATV - NOT PASSABLE ALL TYPES VEHICLES			03 July 0004		Partially Damaged
Masiag		Bridge	Barangay	A Farm to market bridge and culvert in Sitio Kipuso	NPATV - NOT PASSABLE ALL TYPES VEHICLES			03 July 2024		Damaged

REGION PROVINCE CITY /MUNICIPALITY BARANGAY		TYPE	CLASSIFICATION	ROAD SECTION/BRIDG E		DATE REPORTED (passable)	TIME REPORTED (passable)	DATE REPORTED (not passable)	TIME REPORTED (not passable)	REMARKS
Esperanza	1									
Pamantingan		Road			PATV - PASSABLE ALL TYPES VEHICLES	04 July 2024		03 July 2024		

Damaged Houses

REGION PROVINCE CITY/ MUNICIPALITY BARANGAY		NO. OF DAMAGED HOUSES		AMOUNT (PHP)	REMARKS
	TOTALLY	PARTIALLY	GRAND TOTAL		
GRAND TOTAL	13	47	60	0	
REGION 12	13	47	60	0	
SULTAN KUDARAT	13	47	60	0	
Bagumbayan	7	13	20	0	
1	7	13	20	0	
Senator Ninoy Aquino	6	34	40	0	
2	6	34	40	0	

On going validation of damage houses in other sitios.

Damage to Infrastructure

REGION PROVINCE CITY /MUNICIPALITY BARANGAY		TYPE	CLASSIFICATION	NUMBER OF DAMAGED	UNIT	QUANTITY	STATUS	COST(PHP)	REMARKS
GRAND TOTAL	3			3				0	
REGION 12	3			3				0	
SULTAN KUDARAT	3			3				0	
Bagumbayan	3			3				0	
Masiag		Bridges	Local	1			Partially Damage	0	Damaged approach
Masiag		Bridges	Local	1			Partially Damage	0	Damaged approach
Masiag		Roads	Local	1			Partially Damage	0	Affected by landslide (graveled road)

Progress Report No. 2 on the Effects of Localized Thunderstorms, ITCZ, and LPA in the Province of Sultan Kudarat (Region XII) ACTIONS TAKEN

Region 12

OCD XII

Continuous monitoring and coordination with concerned LGUs.

PGU Sultan Kudarat

- Close coordination with the affected LGUs.
- Monitored the weather status through the Local DRRM Operation Centers and LDRRMOs GC.

DPWH XII

- Deployed personnel and equipment to clear debris in landslide affected road network in Esperanza and Bagumbayan Sultan Kudarat.

DSWD XII

DSWD FO XII coordinated with MSWDO Lambayong for validation and gathering of initial disaster data.

LGU Senator Ninoy Aquino

- MDRRMC SNA conducted damage assessment in the affected areas.

- LGU SNA transported affected families to a safe location (within the same barangay), where they are currently staying with their relatives.

- MDRRMO SNA closely coordinated with affected Barangays.

- MDRRMO SNA conducted information dissemination within area of responsibility.

LGU Lutayan

- MDRRM OPCEN provided advisory to all BDRRMCs in the Municipality that Easterlies/ Wind Convergence will affect the municipality and may bring moderate to heavy rains.

- MDRRM OPCEN advised all BDRRMCs to monitor installed water level gauges and and take necessary precautionary measures.

- MEO conducted declogging and clearing operations of affected culvert box situated in the mentioned barangay.

- DRRMC was advised to open the Barangay Gym for possible evacuation of the affected residents.

LGU Bagumbayan

- MDRRMO Response, Monitoring and Damage Assessment Team conducted inspection of damages in the affected areas.

- Deployed RDANA Team to affected areas.

- Continuous monitoring of AOR concerned by the MDRRMO with the Masiag and Chua Barangay Officials and BDRRM Committee.

- Assisted the MSWDO on the ongoing Profiling of the affected population.

LGU Esperanza

- MDRRMO conducted assessment and validation in the affected areas.

- Continuous monitoring of water levels in waterways in the affected areas.

LGU Lambayong

- MDRRRMO Lambayong conducted assessment and validation of areas affected by flashflood.
 Deployed RDANA Team to the affected areas