



REPUBLIC OF THE PHILIPPINES
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. 4 for the Effects of Intertropical Convergence Zone (ITCZ) in Region XII

DATE OF INCIDENT	December 26, 2024
TIME OF INCIDENT	02:00 pm
DATE ISSUED	January 03, 2025
TIME ISSUED	06:00 pm
OVERVIEW	On 26 December 2024, at around 2:00 - 4:00 PM, moderate to heavy rains transpired in the Province of Sarangani, Sultan Kudarat and South Cotabato due to the effects of ITCZ resulting in flooding and landslides in some municipalities.

Prepared by: ADRIAN MISHAEL GINO A. MORALLAS

Noted by: ENGR. DIEGO U. LAGUNA

Approved by: DIR. RAYLINDO S. ANIÑON

RELATED INCIDENTS

The following incidents were reported in some areas of SARANGANI, SOUTH COTABATO, SULTAN KUDARAT.

PROVINCE	Flooded Areas		
	Flooded	Subsided	Receding
Total	0	29	0
SARANGANI	0	25	0
SOUTH COTABATO	0	1	0
SULTAN KUDARAT	0	3	0

AFFECTED POPULATION

A total of 3,331 families or 14,993 persons were affected. Of which, 611 families or 2,688 persons were served inside 6 ECs and 22 families or 110 persons were served outside ECs:

Affected Provinces	AFFECTED			INSIDE ECs			OUTSIDE ECs	
	Brgy	Families	Persons	No. of ECs	Families	Persons	Families	Persons
TOTAL	31	3,331	14,993	6	611	2,688	22	110
SARANGANI	27	2,263	11,315	5	267	1,335	16	80
SOUTH COTABATO	1	344	1,353	1	344	1,353	0	0
SULTAN KUDARAT	3	724	2,325	0	0	0	6	30

Source: DROMIC XII

ROADS AND BRIDGES

A total of 2 road sections and 0 bridges were affected. Below is the current status of affected road sections and bridges:

	NOT PASSABLE		PASSABLE (previously reported as not passable and/or one lane passable)	
	ROADS	BRIDGES	ROADS	BRIDGES
GRAND TOTAL	0	0	2	0
SARANGANI	0	0	2	0

DAMAGED HOUSES

A total of 110 damaged houses are reported in SARANGANI, SULTAN KUDARAT.

REGION	PARTIALLY	TOTALLY	TOTAL	AMOUNT (PHP)
GRAND TOTAL	67	43	110	0
SARANGANI	38	37	75	0
SULTAN KUDARAT	29	6	35	0

Source: DROMIC XII

DAMAGE AND LOSSES TO AGRICULTURE (2)

Department of Agriculture

PROVINCE	NO. OF FARMERS/ FISHERFOLK AFFECTED	AFFECTED CROP AREA (HA)			NUMBER OF DAMAGED INFRASTRUCTURE, MACHINERIES, EQUIPMENT			PRODUCTION LOSS IN VOLUME (MT)	PRODUCTION LOSS / COST OF DAMAGE IN VALUE (PHP)
		WITH NO CHANCE OF RECOVERY (TOTALLY DAMAGED)	WITH CHANCE OF RECOVERY (PARTIALLY DAMAGED)	TOTAL	TOTALLY DAMAGED	PARTIALLY DAMAGED	TOTAL		
GRAND TOTAL	215	0	37.53	37.53	1	0	1	36.79	4,087,945.16
SARANGANI	215	0	37.53	37.53	1	0	1	36.79	4,087,945.16

National Irrigation Administration

PROVINCE	NUMBER OF DAMAGED INFRASTRUCTURE		TOTAL	COST OF DAMAGE
	TOTALLY DAMAGED	PARTIALLY DAMAGED		
GRAND TOTAL	0	0	0	0

Source: DA XII

ASSISTANCE PROVIDED TO AFFECTED FAMILIES

	NO OF FAMILIES REQUIRING ASSISTANCE	COST OF ASSISTANCE	NO OF FAMILIES ASSISTED	% OF FAMILIES ASSISTED
GRAND TOTAL	808	504,701.5	268	33.17
SARANGANI	808	504,701.5	268	33.17

Sources: OCD XII and DSWD XII

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	29							
REGION 12	29							
SARANGANI	25							
MAITUM	11							
MAGULING		Flooded Areas	26 December 2024				Time of occurrence to be validated	Subsided
SISON		Flooded Areas	26 December 2024				Time of occurrence to be validated	Subsided
UPOP		Flooded Areas	26 December 2024				Time of occurrence to be validated	Subsided
KIAYAP		Flooded Areas	26 December 2024				Time of occurrence to be validated	Subsided
MABAY		Flooded Areas	26 December 2024				Time of occurrence to be validated	Subsided
KALANEG		Flooded Areas	26 December 2024				Time of occurrence to be validated	Subsided
PINOL		Flooded Areas	26 December 2024				Time of occurrence to be validated	Subsided
ZION		Flooded Areas	26 December 2024				Time of occurrence to be validated	Subsided
MALALAG		Flooded Areas	26 December 2024				Time of occurrence to be validated	Subsided
KALAONG		Flooded Areas	26 December 2024				Time of occurrence to be validated	Subsided
MINDUPOK		Flooded Areas	26 December 2024				Time of occurrence to be validated	Subsided
ALABEL	4							
BALUNTAY		Flooded Areas	26 December 2024				Time of occurrence to be validated	Subsided
MARIBULAN		Flooded Areas	26 December 2024				Time of occurrence to be validated	Subsided
KAWAS		Flooded Areas	26 December 2024				Time of occurrence to be validated	Subsided
PAGASA		Flooded Areas	26 December 2024				Time of occurrence to be validated	Subsided
GLAN	5							
POBLACION		Flooded Areas	26 December 2024				Time of occurrence to be validated	Subsided

REGION PROVINCE CITY/ MUNICIPALITY BARANGAY		TYPE OF INCIDENT	DATE OF OCCURENCE	TIME OF OCCURENCE	DESCRIPTION	ACTIONS TAKEN	REMARKS	STATUS (for flooded areas)
LAGO		Flooded Areas	26 December 2024				Time of occurrence to be validated	Subsided
MUDAN		Flooded Areas	26 December 2024				Time of occurrence to be validated	Subsided
BALITON		Flooded Areas	31 December 2024				Time of occurrence to be validated	Subsided
CABLALAN		Flooded Areas	31 December 2024				Time of occurrence to be validated	Subsided
MALAPATAN	5							
KIHAN		Flooded Areas	26 December 2024				Time of occurrence to be validated	Subsided
KIHAM		Flooded Areas	26 December 2024				Time of occurrence to be validated	Subsided
LUN PADIDU		Flooded Areas	26 December 2024				Time of occurrence to be validated	Subsided
SAPU PADIDU		Flooded Areas	26 December 2024				Time of occurrence to be validated	Subsided
SAPU MASLA		Flooded Areas	26 December 2024				Time of occurrence to be validated	Subsided
SOUTH COTABATO	1							
GENERAL SANTOS CITY	1							
BUAYAN		Flooded Areas	26 December 2024				Time of occurrence to be validated	Subsided
SULTAN KUDARAT	3							
LAMBAYONG	2							
CARIDAD		Flooded Areas	26 December 2024				Time of occurrence to be validated	Subsided
ZENEBEN		Flooded Areas	26 December 2024				Time of occurrence to be validated	Subsided
PALIMBANG	1							
MILBUK		Flooded Areas	26 December 2024				Time of occurrence to be validated	Subsided

Affected Population

REGION PROVINCE CITY/ MUNICIPALITY BARANGAY		NO. OF AFFECTED			No. of ECs		Inside Evacuation Centers				Outside Evacuation Centers				TOTAL SERVED			
		Brgys.	Families	Persons	CUM	NOW	Families		Persons		Families		Persons		Families		Persons	
							CUM	NOW	CUM	NOW	CUM	NOW	CUM	NOW	CUM	NOW		
		(Inside + Outside)																
GRAND TOTAL	31	31	3,331	14,993	9	6	675	611	2,990	2,688	22	22	110	110	697	633	3,100	2,798

REGION PROVINCE CITY/ MUNICIPALITY BARANGAY		NO. OF AFFECTED			No. of ECs		Inside Evacuation Centers				Outside Evacuation Centers				TOTAL SERVED			
		Brgys.	Families	Persons	CUM	NOW	Families		Persons		Families		Persons		Families		Persons	
							CUM	NOW	CUM	NOW	CUM	NOW	CUM	NOW	CUM	NOW	CUM	NOW
(Inside + Outside)																		
REGION 12	31	31	3,331	14,993	9	6	675	611	2,990	2,688	22	22	110	110	697	633	3,100	2,798
SARANGANI	27	27	2,263	11,315	8	5	331	267	1,637	1,335	16	16	80	80	347	283	1,717	1,415
MAITUM	11	11	1,028	5,140	2	0	17	0	67	0	3	3	15	15	20	3	82	15
KIAYAP		1	48	240	1	0	9	0	43	0	0	0	0	0	9	0	43	0
MABAY		1	42	210	0	0	0	0	0	0	1	1	5	5	1	1	5	5
KALANEG		1	111	555	0	0	0	0	0	0	2	2	10	10	2	2	10	10
PINOL		1	47	235	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ZION		1	23	115	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MALALAG		1	268	1,340	1	0	8	0	24	0	0	0	0	0	8	0	24	0
KALAONG		1	140	700	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MINDUPOK		1	298	1,490	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MAGULING		1	20	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SISON		1	21	105	0	0	0	0	0	0	0	0	0	0	0	0	0	0
UPOP		1	10	50	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALABEL	4	4	759	3,795	4	4	265	265	1,325	1,325	0	0	0	0	265	265	1,325	1,325
BALUNTAY		1	100	500	1	1	100	100	500	500	0	0	0	0	100	100	500	500
MARIBULAN		1	476	2,380	1	1	60	60	300	300	0	0	0	0	60	60	300	300
KAWAS		1	50	250	1	1	43	43	215	215	0	0	0	0	43	43	215	215
PAGASA		1	133	665	1	1	62	62	310	310	0	0	0	0	62	62	310	310
GLAN	7	7	410	2,050	1	0	47	0	235	0	4	4	20	20	51	4	255	20
BALITON		1	3	15	0	0	0	0	0	0	3	3	15	15	3	3	15	15
CABLALAN		1	81	405	0	0	0	0	0	0	0	0	0	0	0	0	0	0
POBLACION		1	48	240	1	0	47	0	235	0	0	0	0	0	47	0	235	0
LAGO		1	120	600	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MUDAN		1	156	780	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CALABANIT		1	1	5	0	0	0	0	0	0	1	1	5	5	1	1	5	5
SUFA TUBO		1	1	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MALAPATAN	5	5	66	330	1	1	2	2	10	10	9	9	45	45	11	11	55	55
KIHAN		1	5	25	1	1	2	2	10	10	3	3	15	15	5	5	25	25
KINAM		1	1	5	0	0	0	0	0	0	1	1	5	5	1	1	5	5
LUN PADIDU		1	4	20	0	0	0	0	0	0	4	4	20	20	4	4	20	20
SAPU PADIDU		1	39	195	0	0	0	0	0	0	1	1	5	5	1	1	5	5

REGION PROVINCE CITY/ MUNICIPALITY BARANGAY		NO. OF AFFECTED			No. of ECs		Inside Evacuation Centers				Outside Evacuation Centers				TOTAL SERVED			
		Brgys.	Families	Persons	CUM	NOW	Families		Persons		Families		Persons		Families		Persons	
							CUM	NOW	CUM	NOW	CUM	NOW	CUM	NOW	CUM	NOW	CUM	NOW
		(Inside + Outside)																
SAPU MASLA		1	17	85	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SOUTH COTABATO	1	1	344	1,353	1	1	344	344	1,353	1,353	0	0	0	0	344	344	1,353	1,353
GENERAL SANTOS CITY	1	1	344	1,353	1	1	344	344	1,353	1,353	0	0	0	0	344	344	1,353	1,353
BUAYAN		1	344	1,353	1	1	344	344	1,353	1,353	0	0	0	0	344	344	1,353	1,353
SULTAN KUDARAT	3	3	724	2,325	0	0	0	0	0	0	6	6	30	30	6	6	30	30
LAMBAYONG	2	2	689	2,150	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CARIDAD		1	459	1,399	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ZENEBEN		1	230	751	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PALIMBANG	1	1	35	175	0	0	0	0	0	0	6	6	30	30	6	6	30	30
MILBUK		1	35	175	0	0	0	0	0	0	6	6	30	30	6	6	30	30

Source: DROMIC XII

Roads and Bridges

REGION PROVINCE CITY /MUNICIPALITY BARANGAY		TYPE	CLASSIFICATION	ROAD SECTION/BRIDGE	STATUS	DATE REPORTED (passable)	TIME REPORTED (passable)	DATE REPORTED (not passable)	TIME REPORTED (not passable)	REMARKS
GRAND TOTAL	2									
REGION 12	2									
SARANGANI	2									
MAITUM	2									
KALANEG		Road			PATV - PASSABLE ALL TYPES VEHICLES	27 December 2024	08:30 pm	26 December 2024		Classification and road section to be validated
MAGULING		Road			PATV - PASSABLE ALL TYPES VEHICLES	26 December 2024	09:00 pm	26 December 2024		Classification and road section to be validated

Damaged Houses

REGION PROVINCE CITY/ MUNICIPALITY BARANGAY	NO. OF DAMAGED HOUSES			AMOUNT (PHP)	REMARKS
	TOTALLY	PARTIALLY	GRAND TOTAL		
GRAND TOTAL	43	67	110	0	
REGION 12	43	67	110	0	

REGION PROVINCE CITY/ MUNICIPALITY BARANGAY	NO. OF DAMAGED HOUSES			AMOUNT (PHP)	REMARKS
	TOTALLY	PARTIALLY	GRAND TOTAL		
SARANGANI	37	38	75	0	
MAITUM	3	2	5	0	
MABAY	1	0	1	0	NO ESTIMATED AMOUNT OF DAMAGED
KALANEG	2	0	2	0	NO ESTIMATED AMOUNT OF DAMAGED
MALALAG	0	2	2	0	NO ESTIMATED AMOUNT OF DAMAGED
ALABEL	24	30	54	0	
BALUNTAY	1	0	1	0	NO ESTIMATED AMOUNT OF DAMAGED
MARIBULAN	11	19	30	0	NO ESTIMATED AMOUNT OF DAMAGED
KAWAS	6	0	6	0	NO ESTIMATED AMOUNT OF DAMAGED
PAGASA	6	11	17	0	NO ESTIMATED AMOUNT OF DAMAGED
GLAN	4	1	5	0	
CALABANIT	1	0	1	0	NO ESTIMATED AMOUNT OF DAMAGED
SUFA TUBO	0	1	1	0	NO ESTIMATED AMOUNT OF DAMAGED
BALITON	3	0	3	0	NO ESTIMATED AMOUNT OF DAMAGED
MALAPATAN	6	5	11	0	
KIHAN	3	2	5	0	NO ESTIMATED AMOUNT OF DAMAGED
KINAM	1	0	1	0	NO ESTIMATED AMOUNT OF DAMAGED
LUN PADIDU	1	3	4	0	NO ESTIMATED AMOUNT OF DAMAGED
SAPU PADIDU	1	0	1	0	NO ESTIMATED AMOUNT OF DAMAGED
SULTAN KUDARAT	6	29	35	0	
PALIMBANG	6	29	35	0	
MILBUK	6	29	35	0	NO ESTIMATED AMOUNT OF DAMAGED

Source: DROMIC XII

Damage and Losses to Agriculture (2)

REGION PROVINCE CITY /MUNICIPALITY BARANGAY		CLASSIFICATI ON	TYPE	NO. OF FARMERS/ FISHERFOLK AFFECTED	AFFECTED CROP AREA (HA)			NUMBER OF DAMAGED INFRASTRUCTURE, MACHINERIES, EQUIPMENT			PRODUCTION LOSS IN VOLUME (MT)	PRODUCTION LOSS / COST OF DAMAGE IN VALUE (PHP)
					WITH NO CHANCE OF RECOVERY (TOTALLY DAMAGED)	WITH CHANCE OF RECOVERY (PARTIALLY DAMAGED)	TOTAL	TOTALLY DAMAGED	PARTIALLY DAMAGED	TOTAL		
GRAND TOTAL	6			215	0	37.53	37.53	1	0	1	36.79	4,087,945.16
DA TOTAL	6			215	0	37.53	37.53	1	0	1	36.79	4,087,945.16
NIA TOTAL				0	0	0	0	0	0	0	0	0
REGION 12	6			215	0	37.53	37.53	1	0	1	36.79	4,087,945.16

REGION PROVINCE CITY /MUNICIPALITY BARANGAY		CLASSIFICATION	TYPE	NO. OF FARMERS/ FISHERFOLK AFFECTED	AFFECTED CROP AREA (HA)			NUMBER OF DAMAGED INFRASTRUCTURE, MACHINERIES, EQUIPMENT			PRODUCTION LOSS IN VOLUME (MT)	PRODUCTION LOSS / COST OF DAMAGE IN VALUE (PHP)
					WITH NO CHANCE OF RECOVERY (TOTALLY DAMAGED)	WITH CHANCE OF RECOVERY (PARTIALLY DAMAGED)	TOTAL	TOTALLY DAMAGED	PARTIALLY DAMAGED	TOTAL		
SARANGANI	6			215	0	37.53	37.53	1	0	1	36.79	4,087,945.16
Alabel	6			215	0	37.53	37.53	1	0	1	36.79	4,087,945.16
		Livestock and Poultry		157	0	0	0	0	0	0	0	3,377,440
		Crops	HVC	38	0	18.34	18.34	0	0	0	36.79	611,550
		Crops	Corn (White)	1	0	0.11	0.11	0	0	0	0	685.54
		Crops	Corn (Yellow)	13	0	12.52	12.52	0	0	0	0	57,493.16
		Crops	Rice	6	0	6.56	6.56	0	0	0	0	20,776.46
		Agricultural Infrastructures	Piggery housing	0	0	0	0	1	0	1	0	20,000

Source: DA XII

Assistance Provided to Affected Families

REGION PROVINCE CITY /MUNICIPALITY BARANGAY		NO. OF FAMILIES AFFECTED	NEEDS	NO. OF FAMILIES REQUIRING ASSISTANCE	F/NFIs PROVIDED					NO. OF FAMILIES ASSISTED	% OF FAMILIES ASSISTED	REMARKS
					QTY	UNIT	COST PER UNIT	AMOUNT	SOURCE			
GRAND TOTAL	14	808		808			79,039.6	504,701.5		268	33.17	
REGION 12	14	808		808			79,039.6	504,701.5		268	33.17	
SARANGANI	14	808		808			79,039.6	504,701.5		268	33.17	
Alabel	8	759		759			40,229.8	443,229		262	34.52	
Maribulan		476	Family Food Pack	476	122	pack	710	86,620	DSWD XII	122	25.63	
Maribulan		0	Hygiene kit	0	11	kit	8,888	97,768	OCD XII	0	0	
Maribulan		0	Hygiene kit	0	19	kit	1,628.9	30,949.1	OCD XII	0	0	
Pagasa		133	Family Food Pack	133	133	pack	710	94,430	DSWD XII	133	100.00	
Pagasa		0	Family kit	0	6	kit	8,888	53,328	OCD XII	0	0	
Pagasa		0	Hygiene kit	0	11	kit	1,628.9	17,917.9	OCD XII	0	0	
Baluntay		100	Family kit	100	1	kit	8,888	8,888	OCD XII	1	1.00	
Kawas		50	Family kit	50	6	kit	8,888	53,328	OCD XII	6	12.00	
Malapatan	6	49		49			38,809.8	61,472.5		6	12.24	
Kihan		5	Family kit	5	3	kit	8,888	26,664	OCD XII	3	60.00	
Kihan		0	Hygiene kit	0	2	kit	1,628.9	3,257.8	OCD XII	0	0	

REGION PROVINCE CITY /MUNICIPALITY BARANGAY	NO. OF FAMILIES AFFECTED	NEEDS	NO. OF FAMILIES REQUIRING ASSISTANCE	F/NFIs PROVIDED					NO. OF FAMILIES ASSISTED	% OF FAMILIES ASSISTED	REMARKS
				QTY	UNIT	COST PER UNIT	AMOUNT	SOURCE			
Kinam	1	Family kit	1	1	kit	8,888	8,888	OCD XII	1	100.00	
Lun Padidu	4	Family kit	4	1	kit	8,888	8,888	OCD XII	1	25.00	
Lun Padidu	0	Hygiene kit	0	3	kit	1,628.9	4,886.7	OCD XII	0	0	
Sapu Padidu	39	Family kit	39	1	kit	8,888	8,888	OCD XII	1	2.56	

Sources: OCD XII and DSWD XII

Progress Report No. 4 for the Effects of Intertropical Convergence Zone (ITCZ) in Region XII

ACTIONS TAKEN

Region 12

OCD XII

- Continuously monitors and coordinates with concerned LGU.
- Turned over family packs and hygiene kits to LGUs Alabel an Malapatan .

DSWD XII

- DSWD FO XII coordinated with affected LGUs for gathering of initial disaster data
- DSWD FO XII deployed DRMD staff to conduct field validation and assessment in General Santos City and Alabel, Sarangani.

CDRRMO General Santos City

- Conducted pre-emptive evacuation
- Transported families in the identified evacuation centers
- Provided hot meals for the IDPs staying inside evacuation center

MDRRMO Maitum

- Conducted monitoring and ocular inspection to the affected areas
- Continuous monitoring in the affected areas

MDRRMO Alabel

- Continuous monitoring in the affected areas
- Deployed the Rapid Damage Assessment and Needs Analysis (RDANA) Team to conduct assessment in the affected areas

MDRRMO Glan

- Responded to stranded residents along flooded areas
- Provided hot meals, beds, blankets and drinking water to evacuees at the evacuation center
- Continuous monitoring in the affected areas

MDRRMO Palimbang

- Provided food packs and emergency cash assistance to the affected families
- Deployed the Rapid Damage Assessment and Needs Analysis (RDANA) Team to conduct assessment in the affected areas

MDRRMO Malapatan

- Conducted monitoring and ocular inspection to the affected areas.
- Continuous monitoring in the affected areas.

MDRRMO - Lambayong

- Conducted monitoring and ocular inspection to the affected areas.
- Continuous monitoring in the affected areas.