

DSWD DROMIC Report #1 on the Bulusan Volcano Eruption

as of 06 June 2022, 6PM

I. Situation Overview

On 05 June 2022, at 10:37 AM, the Philippine Institute of Volcanology and Seismology (PHIVOLCS) has raised the alert status of Bulusan Volcano from Alert Level 0 (Normal) to Alert Level 1 (Low-level Unrest) after a phreatic eruption occurred at the volcano's summit that lasted approximately 17 minutes which was recorded by seismic and infrasound monitoring by the Bulusan Volcano Network (BVN). The event was poorly visible through cloud cover over the edifice although a steam-rich grey plume at least one kilometer tall was observed from Juban, Sorsogon and was subsequently observed to drift west.

The eruption produced a sluggish gray ash plume that rose more than a kilometer and dispersed wet ash to the west coincident with rainfall over the edifice. Thin fine ashfall fell on the general northwestern sector of the edifice and affected the barangays of Puting Sapa, Añog, Guruyan, Catanusan, Buraburan, Bacolod, and Sangkayon in Juban and Bolos in Irosin, Sorsogon Province. Rumbling sound and sulfurous odor were also observed by residents of Brgys. Añog, Guruyan, and Catanusan. After the eruption, degassing was observed from the crater and, for the first time this year, from the northwest summit vent.

The fine ashfall can cause irritation and breathing problems especially among the vulnerable population – the elderly, children, expecting mothers and those with respiratory disorders – and can be particularly dangerous when inhaled in copious amounts. In addition, ashfall even when thin but having high amounts of sulfur can also cause irritation.

Source: Philippine Institute of Volcanology and Seismology (PHIVOLCS)

II. Status of Affected Areas and Population

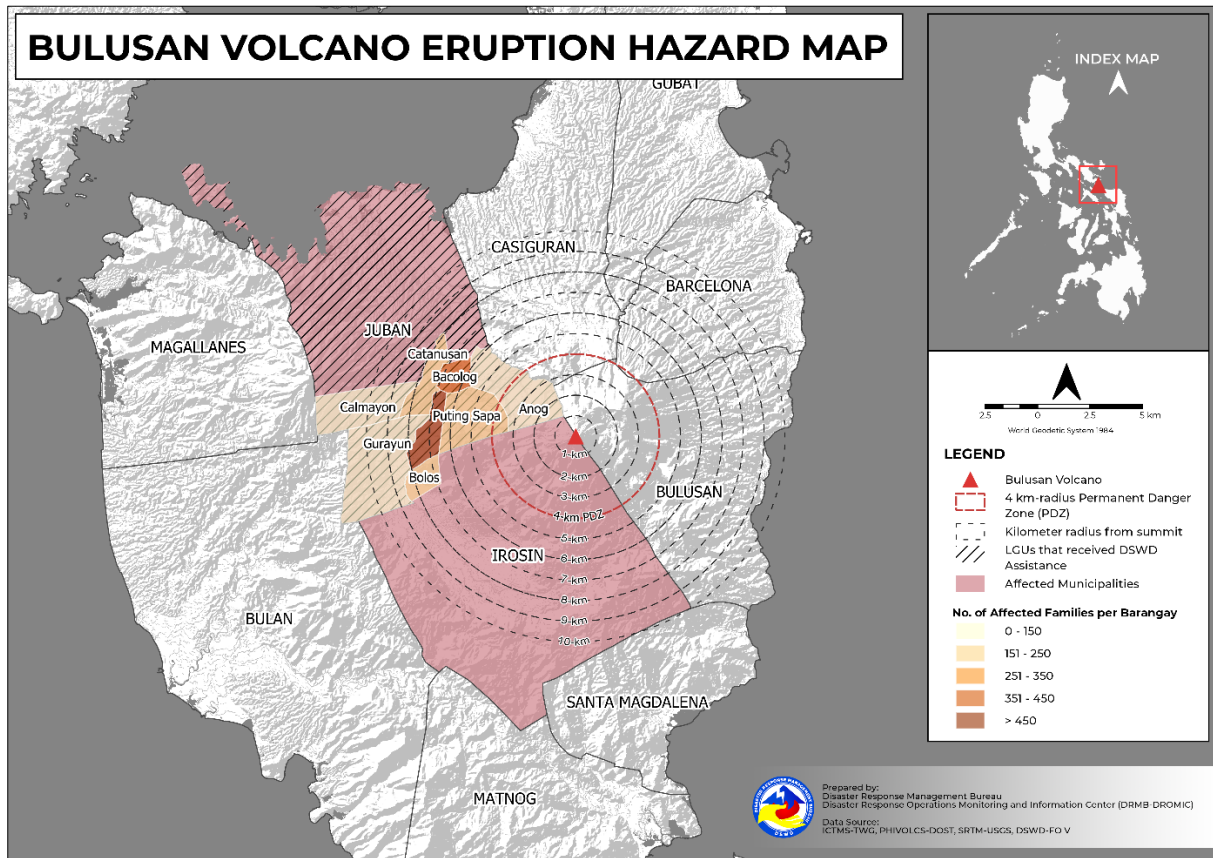
There are **1,850 families** or **9,252 persons** affected by the Bulusan Volcano eruption in **eight (8) barangays** in **Region V** (see Table 1).

Table 1. Number of Affected Families / Persons

REGION / PROVINCE / MUNICIPALITY	NUMBER OF AFFECTED		
	Barangays	Families	Persons
GRAND TOTAL	8	1,850	9,252
REGION V	8	1,850	9,252
Sorsogon	8	1,850	9,252
<i>Irosin</i>	<i>1</i>	<i>176</i>	<i>882</i>
<i>Juban</i>	<i>7</i>	<i>1,674</i>	<i>8,370</i>

Note: Ongoing assessment and validation that are continuously being conducted.

Source: DSWD FO V



III. Status of Displaced Population

a. Inside Evacuation Center

There are **75 families** or **278 persons** currently taking temporary shelter at the **Juban Evacuation Center** in **Region V** (see Table 2).

Table 2. Number of Displaced Families / Persons Inside Evacuation Center

REGION / PROVINCE / MUNICIPALITY	NUMBER OF EVACUATION CENTERS (ECs)		NUMBER OF DISPLACED INSIDE ECs			
			Families		Persons	
	CUM	NOW	CUM	NOW	CUM	NOW
GRAND TOTAL	1	1	75	75	278	278
REGION V	1	1	75	75	278	278
Sorsogon	1	1	75	75	278	278
<i>Juban</i>	<i>1</i>	<i>1</i>	<i>75</i>	<i>75</i>	<i>278</i>	<i>278</i>

Note: Ongoing assessment and validation that are continuously being conducted.

Source: DSWD FO V

IV. Cost of Humanitarian Assistance Provided

A total of **₱165,623.00** worth of assistance was provided to the affected families; of which, **₱153,873.00** from the **DSWD** and **₱11,750.00** was provided by the **LGUs** (see Table 3).

Table 3. Cost of Assistance Provided to Affected Families / Persons

REGION / PROVINCE / MUNICIPALITY	COST OF ASSISTANCE				
	DSWD	LGU	NGOs	OTHERS	GRAND TOTAL
GRAND TOTAL	153,873.00	11,750.00	-	-	165,623.00
REGION V	153,873.00	11,750.00	-	-	165,623.00
Sorsogon	153,873.00	11,750.00	-	-	165,623.00
<i>Juban</i>	<i>153,873.00</i>	<i>11,750.00</i>	-	-	<i>165,623.00</i>

Source: DSWD FO V

V. Response Actions and Interventions

a. Standby Funds and Prepositioned Relief Stockpile

OFFICE	STANDBY FUNDS	STOCKPILE			TOTAL STANDBY FUNDS & STOCKPILE
		FAMILY FOOD PACKS		OTHER FOOD AND NON-FOOD ITEMS (FNIs)	
		QUANTITY	TOTAL COST		
TOTAL	676,000,947.54	123,180	74,587,357.35	250,881,485.14	1,001,469,790.03
DSWD-CO	671,000,305.04	-	-	-	671,000,305.04
NRLMB-NROC	-	91,551	58,263,906.00	140,955,848.37	199,219,754.37
NRLMB-VDRC	-	6,729	4,329,910.00	65,660,751.40	69,990,661.40
DSWD FO V	5,000,642.50	24,900	11,993,541.35	44,264,885.37	61,259,069.22

Note: The Inventory Summary is as of 06 June 2022, 4PM.

Source: DSWD-DRMB and DSWD-NRLMB

1. Standby Funds

- ₱671 million Quick Response Fund (QRF) at the DSWD-Central Office.
- ₱5 million available at DSWD FO V.

2. Prepositioned FFPs and Other Relief Items

- 98,280 FFPs available in Disaster Response Centers; of which, 91,551 FFPs are at the National Resource Operations Center (NROC), Pasay City and 6,729 FFPs are at the Visayas Disaster Response Center (VDRC), Cebu City.
- 24,900 FFPs available at DSWD FO V.
- ₱250.88 million worth of other FNIs at NROC, VDRC and DSWD-FO V warehouses.

a. Food and Non-Food Items

DSWD FO V

DATE	SITUATIONS / ACTIONS UNDERTAKEN
06 June 2022	<ul style="list-style-type: none"> • DSWD FO V delivered 1,000 family food packs and 58 sets of hygiene kits to Juban, Sorsogon.

b. Other Activities

DSWD-DRMB

DATE	SITUATIONS / ACTIONS UNDERTAKEN
06 June 2022	<ul style="list-style-type: none"> DSWD-DRMB is closely coordinating with DSWD FO V for significant reports on the status of affected families, assistance, and relief efforts.

DSWD-NRLMB

DATE	SITUATIONS / ACTIONS UNDERTAKEN
06 June 2022	<ul style="list-style-type: none"> DSWD-NRLMB is continuously repacking goods for possible augmentation.

DSWD FO V

DATE	SITUATIONS / ACTIONS UNDERTAKEN
06 April 2022	<ul style="list-style-type: none"> DSWD FO V thru the Disaster Response Management Division (DRMD) is closely monitoring weather reports and updates relative to the Bulusan Volcano eruption. SWADT Sorsogon is activated and instructed to coordinate with LGUs for weather reports and updates.
05 June 2022	<ul style="list-style-type: none"> DSWD FO V Quick Response Team (QRT) Alpha was activated. SWAD Team members in the six provinces were activated and instructed to coordinate with the P/MDRRMOs, C/MSWDOs for weather reports and updates

VI. Photo Documentation





The Disaster Response Operations Monitoring and Information Center (DROMIC) of DSWD-DRMB is closely coordinating with the DSWD FO V for significant disaster response updates and assistance provided.

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