



**Government of Pakistan
Prime Minister's Office
National Disaster Management Authority
ISLAMABAD**



NDMA SITUATION REPORT NO. 04 – MIRPUR EARTHQUAKE 2019
(DATED – 26 September 2019 @ 1530 hours)

An earthquake of strong intensity was recorded by seismic network of Pakistan Meteorological Department (PMD). Furthermore, aftershocks have been felt. Details are below:-

24 September 2019 – Mirpur Earthquake	26 September 2019 – Major Aftershock
• Time: 1601 hours	• Time: 1159 hours
• Magnitude: 5.8	• Magnitude: 4.4
• Depth: 10 km	• Depth: 12 km
• Epicentre: 5 km North of Jhelum	• Epicentre: 6 km North of Jhelum
• Latitude: 32.99N	• Latitude: 32.96N
• Longitude: 73.73E	• Longitude: 73.74E

2. **Preliminary Losses / Damages.** Tentatively, following losses and damages have been reported by District Authorities (*Figures are subject to change as assessment is under process*):-

Location	Deaths	Injuries	Houses Damaged	
			Severely	Partially
District Bhimber (AJ&K)	04	14	-	4
District Mirpur (AJ&K)	33	702	135	315
District Jhelum (PJB)	01	07	-	-
TOTAL	38	723	135	319
			454	

➤ **Azad Jammu & Kashmir (AJ&K)**

- (1) 08 x Injured evacuated from DHQ Hospital Mirpur to PIMS Islamabad
- (2) Reported that Munda Bridge (Pulmunda Rd) on Mangla-Jatlan Rd is damaged
- (3) Reported Bridge (Old Jatli Headworks Rd) on Mangla-Jatlan Rd is damaged
- (4) Main Jatlan Road from Old Jatli Headworks up to Chechian is damaged to varying degrees (moderate – severe) at various sections, approximately 14km in length
- (5) Chechian Rd is damaged at 2 x points (Between Darbaar Rd & Jabaar Main St / Start of hilly road section)
- (6) Pullmunda Rd (North of Manda Village) to Alghar Rd damaged
- (7) Alghar Rd from Munda Bridge down to Laghar Sharif is damaged
- (8) Lalisawawa Rd (North of Lalisawawa) to Gorsian Masjid is damaged
- (9) No Damage Reported at Mangla Dam

3. **Response Efforts.** Disaster Management Authorities have undertaken following efforts in affected areas:-

DMA's	Tents	Blankets/ Quilts	Tarps	Plastic Mats	First Aid Kits	Kitchen Sets	Hygi ene Kits	Mosquit o Nets	Ration Packs (21kg)	Water Bottles (1.5L)
NDMA	550*	2,000	500	-	200	275	-	-	1,000	50,000
SDMA	70	200	-	200	-	-	-	-	-	-
PDMA KP	200**	400	-	-	-	200	200	800	-	-
PDMA PB	1,000	-	-	-	-	-	-	-	3,500	-
TOTAL	1,820	2,600	500	200	200	475	200	800	4,500	50,000

*Figure includes; 30 x Shelter Tents & 20 x School Tents / ** 200 x Family Size Tents

- a. **Emergency Operations Centres.** Both NDMA and AJ&K State Disaster Management Authorities Emergency Operations Centres remain active 24/7 coordinating response operations in the affected areas.
- b. On the directions of Chairman NDMA, 8 x Field Teams have been deployed to earthquake affected areas to conduct on-ground damage needs assessment and to undertake direct coordination with relevant authorities. Chairman NDMA visited affected areas on 25 Sep for assessing the extent of damages and overseeing response efforts being undertaken by relevant authorities.
- c. **Field Offices.** NDMA and SDMA have established a field coordination offices at Mirpur to better coordinate response efforts on-ground.
- d. **PDMA Punjab.** 20 x Ambulances, 06 x Rescue Vehicles, 110 x Rescuers.
- e. Joint Rescue Teams consisting of Rescue 1122, Armed Forces and Civil Society conducted rescue operations and provided emergency care to affectees.
- f. Relevant authorities are currently working towards clearing of rubble and restoration of damaged / broken road and infrastructure linkages. Furthermore, in this regard heavy machinery and other relevant resources have been deployed in the affected areas.
- g. **Pakistan Institute of Medical Sciences (PIMS).** Medical Team from PIMS consisting of 09 x Doctors, 03 x Paramedics, 03 x Ambulances, 200 x Basic Life Saving Medicines / Surgical Kits were deployed to District Mirpur and affected areas.
- h. **Portable X-Ray.** Polyclinic has mobilised a portable x-ray machine for use at DHQ Hospital Mirpur to help better diagnose patients.

i. **Standby Medical Resources (Islamabad)**. Following resources from Islamabad area hospitals are on standby:-

- 04 x Doctors, 05 x Paramedics on standby from Polyclinic for deployment.
- Furthermore, Teams from National Institute of Rehabilitation Medicine (NIRM), Capital Development Authority (CDA) Hospital and Federal General (FG) Hospital are on standby for deployment.
- 100 x Hospital Beds at PIMS, Polyclinic, CDA Hospital and FG Hospital are ready to deal with casualties from affected areas.



For Chairman NDMA
Lieutenant Colonel
(Muhammad Ala Uddin)
Director (Response)

SUPARCO MIRPUR EARTHQUAKE 2019 INSTRUMENTAL INTENSITY MAP

