



F.1 (E)/2022-NDMA (MW/SITREP)  
**Government of Pakistan**  
**Prime Minister's Office**  
**National Disaster Management Authority**  
**ISLAMABAD**

Dated: **5<sup>th</sup> August 2022**Subject: **NDMA Monsoon 2022 Daily Situation Report No 053**

NDMA Monsoon 2022 Daily Situation Report No 053, covering period from 1300 hours on 4<sup>th</sup> August 2022 to 1300 hours 5<sup>th</sup> August 2022 is enclosed for information / necessary action, please.

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To: Secretary to Prime Minister, Prime Minister's Office, Islamabad  
 Military Secretary to Prime Minister, Prime Minister's House, Islamabad

Cc: Secretary, Ministry of Climate Change, Islamabad  
 Director General, Pakistan Meteorological Department, Islamabad  
 Director General, Frontier Works Organization, Rawalpindi  
 Chairman, Federal Flood Commission, Islamabad  
 Chairman, National Highway Authority, Islamabad  
 Joint Commissioner, Pakistan Commission for Indus Water, Islamabad  
 Chief Meteorologist, Flood Forecasting Division, Lahore  
 Director General, NHEPRN, Islamabad  
 Director General, PDMA Balochistan, Quetta  
 Director General, PDMA Khyber Pakhtunkhwa, Peshawar  
 Director General, PDMA Punjab, Lahore  
 Director General, PDMA Sindh, Karachi  
 Director General, SDMA AJ&K, Muzaffarabad  
 Director General, GBDMA, Gilgit  
 Joint Crisis Management Cell, Joint Staff Headquarters, Rawalpindi  
 Military Operation Directorate (MO-4), GHQ, Rawalpindi  
 Arms Branch, Engineers Directorate, GHQ, Rawalpindi  
 Director (SOF & Marines), Naval Headquarters, Islamabad  
 Director (Ops), Air Headquarters, Islamabad  
 Deputy Commissioner, Islamabad  
 Principal Information Officer, Press Information Department, Islamabad

ID: APS to Member (Ops), NDMA  
 APS to Member (A&F), NDMA  
 APS to Member (DRR), NDMA  
 Director (Logistics), NDMA  
 Director (R&R), NDMA  
 Director (Implementation), NDMA  
 Director (P&IC), NDMA  
 Director (Admin), NDMA  
 Director (Finance), NDMA  
 Director (Media & IT), NDM  
 APS to Chairman, NDM

1. Deaths/ Injureda. Last 24 Hours

Province /Region	Deaths				Injured				Remarks
	M	F	C	T	M	F	C	T	
AJ&K	0	0	0	0	0	0	0	0	-
Balochistan	4	0	0	4	0	0	0	0	Missing data reported
GB	0	0	0	0	0	0	0	0	-
ICT	0	0	0	0	0	0	0	0	-
KP	0	1	1	2	0	1	0	1	Missing data reported
Punjab	1*	1**	0	2	1*	0	0	1	* Wall collapse **River bank collapse
Sindh	1	0	0	1	0	0	0	0	Missing data reported
<b>Total</b>	<b>6</b>	<b>2</b>	<b>1</b>	<b>9</b>	<b>1</b>	<b>1</b>	<b>0</b>	<b>2</b>	

b. Cumulative Deaths and Injured (14 June to date)

Province /Region	Deaths				Injured			
	M	F	C	T	M	F	C	T
AJ&K	16	11	0	<b>27</b>	11	6	0	17
Balochistan	72	43	55	<b>170</b>	48	11	16	75
GB	1	4	3	<b>8</b>	3	0	0	3
ICT	1	0	0	<b>1</b>	0	0	0	0
KP	30	21	54	<b>105</b>	34	43	44	121
Punjab	63	21	35	<b>119</b>	158	104	39	301
Sindh	52	10	60	<b>122</b>	41	21	49	111
<b>Total</b>	<b>235</b>	<b>110</b>	<b>207</b>	<b>552</b>	<b>295</b>	<b>185</b>	<b>148</b>	<b>628</b>

2. Damages of Infrastructure & Private Propertiesa. Last 24 Hours

Prov / State	Roads (km)	Bridges	Shops	Houses			Livestock
				PD	FD	Total	
ICT	0	0	0	0	0	<b>0</b>	0
Balochistan	0	0	0	0	0	0	0
Khyber Pakhtunkhwa	0	0	0	267	4	271	23
Punjab	0	0	0	2	0	2	0
Sindh	235.4	1	0	445	120	565	4
GB	0	0	0	0	0	0	0
AJ&K	0	0	0	0	0	0	0
<b>TOTAL</b>	<b>235.4</b>	<b>1</b>	<b>0</b>	<b>714</b>	<b>124</b>	<b>838</b>	<b>27</b>

b. Cumulative Report (14 June to date)

Prov / State	Roads (km)	Bridges	Shops	Houses			Livestock
				PD	FD	Total	
ICT	0	0	0	0	0	0	0
Balochistan	670	16	0	11465	3872	15337	23,013
Khyber Pakhtunkhwa	6.5	7*	0	3722	1042	4764	314
Punjab	0	0	01	93	06	99	13
Sindh	2002.5	45	32	21845	4311	26156	804
GB	2	51*	0	162	283	445	0
AJ&K	0	0	09	110	117	227	745
<b>TOTAL</b>	<b>2445.5</b>	<b>118</b>	<b>42</b>	<b>37397</b>	<b>9631</b>	<b>47028</b>	<b>24,889</b>

3. Road Blocked Last 24 Hours

Province/ Rgn Wise	No of Road Blocked	Details of Road Network	Cause of Blockage	Restoration Status	Machinery/ Manpower deployed
AJ&K	-	-	-	-	-
Balochistan	-	-	-	-	-
GB	1	KKH at near Dassu for HTV	Landslide bridge on Achar nullah washed away	In progress	Yes
ICT	NTR				
KP					
Punjab					
Sindh					

4. Rescue & Relief Operations Since 14 June 2022

Province/ Rgn Wise	No of affected District	Affected Population	No of Person Rescued	Persons in Relief Camp
AJ&K	10	2,000	40	0
Balochistan	34	360,000	600	7,000
GB	6	4,800	7360	180
KP	33	50,000	2015	2,964
Punjab	3	119,367	3009	4,696
Sindh	28	435,738	0	0
<b>Total</b>	<b>114</b>	<b>971,905</b>	<b>13024</b>	<b>14,840</b>

5. Relief Provided by PDMA/NDMA

Province / Region	Tents	Blankets/ Quilt	Net Mosquito	Tarpaulin	Mats	Kitchen Set	Gas Cylinders	Food Packs	Water tank/ Bottle	First aid kits	Hygiene kit	Gen Sets
<b>NDMA</b>												
AJ&K	450	750	0	300	0	200	0	0	0	500	0	0
Bln	5250	2800	7100	5200	0	1500	0	7000	60000	2800	600	10
GB	550	500	0	700	0	400	0	0	0	700	0	10
ICT	15	0	0	15	0	0	0	0	0	0	0	10
KP	700	900	700	700	0	700	0	500	0	500	1000	10
Punjab	500	1000	500	500	0	500	0	400	0	500	500	10
Sindh	400	1000	400	400	0	500	0	0	0	500	500	10
<b>Total</b>	<b>7865</b>	<b>6950</b>	<b>8700</b>	<b>7815</b>	<b>0</b>	<b>3800</b>	<b>0</b>	<b>7900</b>	<b>60000</b>	<b>5500</b>	<b>2600</b>	<b>60</b>
<b>PDMA</b>												
AJ&K	116	34	-	-	217	9	-	35	-	35	-	-
Bln	15292	8630	10180	9960	2000	3170	5820	23687	80	100	250	0
GB	292	3316	50	2947	2140	882	30	520	6	0	212	0
KP	1116	170	653	98	890	753	25	818	0	0	411	0
Punjab	3300	0	200	0	666	0	0	40,000	5	0	0	0
Sindh	18580	0	40775	360	500	1610	0	7150	1120	0	1000	0
<b>Total</b>	<b>38696</b>	<b>12150</b>	<b>51858</b>	<b>13365</b>	<b>6413</b>	<b>6424</b>	<b>5875</b>	<b>72210</b>	<b>1211</b>	<b>135</b>	<b>1873</b>	<b>0</b>

6. Relief Provided by Humanitarian Agencies

Province	District	Relief Items	Quantity	Organization
Balochistan	Lasbela	Food Bags	200	HANDS
		Paul Water Filters (60 Families)	2	HANDS
	Quetta	Food Bags	100	Rural Education and Economic Development Society

**Monsoon Update**7. **Summary Pre- and Monsoon Spells Till 5th Aug 22**

Provinces/ Region	Normal (mm)	Actual (mm)	Departure (%)
Pakistan	95.1	216.2	127.34
Balochistan	268.5	287.3	7.00
Khyber Pakhtunkhwa	45.1	179	296.90
Punjab	26.8	43.9	63.81
Sindh	165.6	203.9	23.13
Gilgit Baltistan	155.2	302.6	94.97
AJ&K	82.4	254.5	208.86

8. **Rainfall**

Stations	Rainfall (mm)
<b>Khyber-Pakhtunkhwa</b>	
Buner	38
Tirah Khyber	03
Khaar Bajaur, Pashat Bajaur	01
Mamad Gut	Trace
<b>Punjab</b>	
Islamabad	(Golra 26, Saidpur 08, Zero point 03)
Gujrat	08
Bahawalpur	(A/P 07, City 03)
Sialkot	(City 06, A/P 02)
Jhelum, Rawalpindi (Chaklala)	05
Multan (City)	Trace
<b>Kashmir</b>	
Kotli	20
Bandi Abbas Pur	02
Chakothi, Dhulli	01
<b>Balochistan</b>	
Lasbella	15
Khuzdar	09
Muslim Bagh	02
<b>Gilgit-Baltistan</b>	
NIL	
<b>Sindh</b>	
NIL	

9. Dam/ Reservoir Levels

Reservoirs	Max Conservation Level & Storage		Today's Level		Remaining Level & Storage	
			Current Level & Storage			
	Feet	(MAF)	Feet	(MAF)	Feet	(MAF)
Tarbela	1,550.00	5.980(M)	1537.56	5.121	12.44	0.859
Mangla	1,242.00	7.356(M)	1159.90	2.192	83.3	5.216
Chashma	649.00	0.278(M)	641.5	0.253	7.5	0.268

AF - Acre Feet

MAF - Million Acre Feet

10. River Flows

RIVERS	Stations	Actual Observations at 0600 PST		Quantitative Forecast for Next 24-hrs. (Inflow)	Qualitative Forecasted Flood Level (Inflow)
		Inflow	Outflow		
INDUS	Tarbela	152.0	116.1	130-150	Below Low
	Kalabagh	101.6	96.0	No significant change	-do-
	Chashma	123.7	106.6	-do-	-do-
	Taunsa	284.3	284.3	280 F 200	Low
	Guddu	397.9	367.5	400 R 470	Medium
	Sukkur	330.1	293.6	330-360	Low to Medium
	Kotri	184.4	156.6	185-200	Low
KABUL	Nowshera	46.9	46.9	40-50	Below Low
JHELUM	Mangla	35.0	9.8	35-60	-do-
	Rasul	9.3	0.0	No significant change	-do-
CHENAB	Marala	63.1	38.3	80-110	Low
	Khanki	37.1	31.1	50-80	Below Low
	Qadirabad	44.2	25.2	No significant change	-do-
	Trimmu	87.5	83.7	-do-	-do-
	Punjnad	96.1	85.2	-do-	-do-
RAVI	Jassar	10.0	10.0	10-15	-do-
	Shahdara	14.9	14.9	No significant change	-do-
	Balloki	39.6	22.4	-do-	-do-
	Sidhnai	21.3	12.8	-do-	-do-
SUTLEJ	G.S.Wala	0.1	0.0	-do-	-do-
	Sulemanki	20.0	16.0	-do-	-do-
	Islam	8.0	7.2	-do-	-do-

11. Daily Flood / Base Flow Data Obtained from India.

Ser	Dam	Full Reservoir Level	Live Storage Capacity at FRL	Current Live Storage (MAF)	Current Level	Inflow	Outflow
a.	Bhakra Dam River Sutlej	1680	5.050	Not Available	1614.55 (2 Aug)	42060 (2 Aug)	11560 (2 Aug)
b.	Pong Dam River Beas	1390	4.991	Not Available	1337.35 (2 Aug)	58,091 (2 Aug)	1,507 (2 Aug)
c.	Thein Dam River Ravi	1732	1.900	0.801 (21 Jul)	1665.70 (21 Jul)	Not Available	Not Available

Source: Ministry of Water Resources, Office of PCIW (reported as dated above).



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