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**NDMA MONSOON SITREP - 2022**  
(Daily SITREP No 101 Dated 22<sup>nd</sup> Sep, 2022)

1. **Deaths/ Injured**

a. **Last 24 Hours.**

Province /Region	Deaths				Injured				Remarks
	M	F	C	T	M	F	C	T	
AJ&K									NTR
Balochistan	1	1	1	3			1	1	<b><u>Deaths</u></b> <ul style="list-style-type: none"> <li>1x Male, 1x Female &amp; 1x Child died due to house collapse on 21<sup>st</sup> Sep 2022</li> </ul> <b><u>Injured</u></b> <ul style="list-style-type: none"> <li>1x Child injured in Zhob on 21<sup>st</sup> Sep 2022</li> </ul>
GB				0				0	NTR
ICT				0				0	
KP				0				0	
Punjab				0				0	
Sindh	2	1	14	17				0	<b><u>District TAY</u></b> <ul style="list-style-type: none"> <li>1x Child due to drowning in stagnant water on 18<sup>th</sup> Sep 2022</li> <li>1x Child due to drowning in lake on 18<sup>th</sup> Sep 2022</li> </ul> <b><u>Sujawal</u></b> <ul style="list-style-type: none"> <li>1x Minor died due to drowning in stagnant water on 9<sup>th</sup> Sep 2022</li> <li>1x Child died due to drowning in on stagnant water on 7<sup>th</sup> Sep 2022</li> </ul> <b><u>Tando M. Khan</u></b> <ul style="list-style-type: none"> <li>1x Child due to Gastro/Diarrhea on 2<sup>nd</sup> Sep</li> </ul> <b><u>District Matiari</u></b> <ul style="list-style-type: none"> <li>1x Male died in stagnant water, known case of epilepsy on 13<sup>th</sup> Sep 2022</li> <li>1x Minor died due to acute Malnutrition on 9<sup>th</sup> Sep 2022</li> <li>1x Male died to bite of unknown insect on 9<sup>th</sup> Sep 2022</li> <li>1x Male died due to Cardio Respiratory failure on 9<sup>th</sup> Sep 2022</li> <li>1x Male/ Child died die to drowning on 20<sup>th</sup> Sep, 2022</li> </ul> <b><u>District Larkana</u></b> <ul style="list-style-type: none"> <li>1x Male died due to heavy rain on 27<sup>th</sup> Aug 2022</li> <li>2x Male died due to drowning on 28<sup>th</sup> Aug 2022</li> <li>1x Female died due to house collapse 29<sup>th</sup> Aug 2022</li> <li>2x Male died due to drowning on 1<sup>st</sup> Sep 2022</li> <li>1x Male died due drowning in water pit on 4<sup>th</sup> Aug 2022</li> </ul>
<b>Total</b>	<b>3</b>	<b>2</b>	<b>15</b>	<b>20</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>1</b>	

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

Province /Region	Deaths				Injured			
	M	F	C	T	M	F	C	T
AJ&K	31	17	0	<b>48</b>	15	9	0	<b>24</b>
Balochistan	138	74	92	<b>304</b>	94	40	50	<b>184</b>
GB	5	11	6	<b>22</b>	3	0	3	<b>6</b>
ICT	1	0	0	<b>1</b>	0	0	0	<b>0</b>
KP	149	41	116	<b>306</b>	156	79	134	<b>369</b>
Punjab	94	47	50	<b>191</b>	2173	1113	572	<b>3858</b>
Sindh	280	133	311	<b>724</b>	2954	2211	3247	<b>8422</b>
<b>Total</b>	<b>698</b>	<b>323</b>	<b>575</b>	<b>1596</b>	<b>5395</b>	<b>3452</b>	<b>4006</b>	<b>12863</b>

^ Gender wise segregation of 10x persons injured is awaited from PDMA Sindh.

2. **Damages of Infrastructure**a. **Last 24 Hours**

Province /Region	Roads (km)	Bridges	Houses			Live-stock
			PD	FD	Total	
AJ&K					<b>0</b>	
Balochistan					<b>0</b>	
GB					<b>0</b>	
ICT					<b>0</b>	
KP					<b>0</b>	
Punjab					<b>0</b>	
Sindh			33	1700	<b>1733</b>	23,312
<b>TOTAL</b>	<b>0</b>	<b>0</b>	<b>33</b>	<b>1700</b>	<b>1733</b>	<b>23312</b>

**Note:** PD- Partially Damaged, FD- Fully Damaged

b. **Cumulative Report (14 June to date)**

Province /Region	Roads (km)	Bridges	Houses			Livestock
			PD	FD	Total	
AJ&K	0	15	325	223	<b>548</b>	792
Balochistan	2198	24	52208*	20027*	<b>72235</b>	500000^
GB	16	65	636	575	<b>1211</b>	0
ICT	0	0	0	0	<b>0</b>	0
KP	1575	107	53938	37525	<b>91463</b>	21328
Punjab	896	16	42127	25854	<b>67981</b>	205106
Sindh	8389	165	1061776	720794	<b>1782570</b>	313509
<b>TOTAL</b>	<b>13,074</b>	<b>392</b>	<b>1,211,010</b>	<b>804,998</b>	<b>2,016,008</b>	<b>1,040,735</b>

^ Tentative livestock loss of Balochistan (so far confirmed figures are 305155)

\* PDMA Balochistan Tentative Estimates

- 125,000 x Houses partially damaged & 65,000 houses fully damaged.

3. **Joint Survey/ Damage Assessment Flood Affected Areas.**a) **Balochistan (32 x Dist)**

- 32 x Teams (1 x PCT & 31 FSTs) are in BLN. Movement of teams started 20<sup>th</sup> Aug 22
- JS/DA Started in 31 x Districts; likely completion by 30<sup>th</sup> Sep 2022

b) **Gilgit Baltistan (6 x Dist)**

- 4 x Teams (1x PCT & 3 x FSTs) are in GB. Movement of teams started 6<sup>th</sup> Sep 22
- JS/DA started from 12<sup>th</sup> Sep 22; likely completion by 30<sup>th</sup> Sep 22

c) **Punjab (3 x Dist)**

- 3 x Teams (1 x PCT & 2 x FSTs) are in Punjab. Movement of teams started 8<sup>th</sup> Sep 22
- JS/DA started form 15<sup>th</sup> Sep 22; likely completion by 30<sup>th</sup> Sep 22

d) **KP (17 x Dist; 14 x Dist in 11 C & 3 x Dist in 10 C AOR)**

- 6 x Teams (1 x PCT & 5 x FSTs) are in KP. Movement of teams started 10<sup>th</sup> Sep 22
- JS/DA started form 15<sup>th</sup> Sep 22; likely completion by 15<sup>th</sup> Oct 22

e) **Sindh (23 Dist)**

- 24 x Teams (1 x PCT & 23 FSTs), movement started from 21<sup>st</sup> Sep 22. Team ex BLN will be re- employed
- JS/DA will commence from 26<sup>th</sup> Sep 22; likely completion by 25<sup>th</sup> Oct 22.

4. **Calamity Hit Districts & Affected Population**

Province/Rgn Wise	Calamity Hit Notified District	Affected Population
AJ&K	0	53,700
Balochistan	32	9,182,616
GB	9	51,500
KP	17	4,350,490
Punjab	3	4,844,253
Sindh	23	14,563,770
<b>Total</b>	<b>84</b>	<b>33,046,329</b>

5. **Flood Relief Assistance BISP**

Province	Total Benefs	Total Cash	Disbursement Completed		Disbursement Balance	
		Disbursement Planned	Benefs	Cash	Benefs	%age served
Balochistan	166,779	4,169,475,000	134,656	3,366,400,000	32,123	80.74%
Sindh	1,835,117	45,877,925,000	788,420	19,710,500,000	1,046,697	42.96%
KP	138,678	3,466,950,000	125,982	3,149,550,000	12,696	90.84%
Punjab	161,080	4,027,000,000	152,642	3,816,050,000	8,438	94.76%
<b>Total</b>	<b>2,301,654</b>	<b>57,541,350,000</b>	<b>1,201,700</b>	<b>30,042,500,000</b>	<b>1,099,954</b>	<b>52.21%</b>

**Authority:** BISP Report dated 22<sup>nd</sup> September 2022.

6. **Dams and Reservoirs Levels**

Reservoirs	Max Conservation Level & Storage		Today's Level		Remaining Level & Storage	
	Feet	(MAF)	Current Level& Storage		Feet	(MAF)
			Feet	(MAF)		
Tarbela	1,550.00	5.827	1550	5.827	Nil	Nil
Mangla	1,242.00	7.356	1195.0	3.905	47	3.451
Chashma	649.00	0.278	648.60	0.258	0.4	0.02

MAF - Million Acre Feet

**Authority:** FFC's Daily Weather & Flood Situation Report dated 22<sup>nd</sup> September 2022.

7. **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	4.139	1668.15	23,472	26,000
b.	Pong Dam River Beas	1390	4.991	4.177	1382.293	7,955	17,407
c.	Thein Dam River Ravi	1732	1.900	1.524	1711.50	Not Available	Not Available

**Authority:** Ministry of Water Resources, Office of PCIW report of 20<sup>th</sup> September 2022.

8. **Flood Alert / River Flows.**

- All the Major Rivers are flowing below low flood level.

Structures	Designed Capacity	Historic Peak Floods experienced to-date*		Last Year Flow		Today Actual Flow with Flood Classification			Comparative Danger (VHF) Classification
		Discharge	Date	Inflow	Outflow	Inflow	Outflow	Flood Classification*	
<b>River Indus</b>									
• Tarbela Reservoir	1,500,000	604,000	30-7-2010	103,000	143,000	87,000	81,000	Normal	650,000
• Kalabagh	950,000	950,000	14-7-1942	173,000	165,000	99,000	91,000	Normal	650,000
• Chashma Reservoir	950,000	1,036,673	01-8-2010	148,000	124,000	106,000	90,000	Normal	650,000
• Taunsa	1,000,000	959,991	02-8-2010	138,000	116,000	119,000	97,000	Normal	650,000
• Guddu	1,200,000	1,199,672	15-8-1976	119,000	86,000	87,000	77,000	Normal	700,000
• Sukkur	900,000	1,161,000	16-8-1976	78,000	23,000	105,000	96,000	Normal	700,000
• Kotri	875,000	981,000	14-8-1956	27,000	2,000	235,000	202,000	Low Flood (S)	650,000
<b>River Kabul</b>									
• Warsak	540,000								200,000
• Nowshera		450,000	29-07-2010		18,000		25,000	Normal	200,000
<b>River Swat</b>									
• Chakdara Bridge		360,000	30-07-2010						150,000
• Munda (H. Works)		355,000	29-07-2010						150,000
• Charsadda Road	150,000	360,000	30-07-2010						100,000
<b>River Jhelum</b>									
• Mangla Reservoir	1,060,000	1,090,000	10-9-1992	18,000	30,000	14,000	16,000	Normal	225,000
• Rasul	850,000	952,170	10-9-1992	27,000	8,000	15,000	NIL	Normal	225,000
<b>River Chenab</b>									
• Marala	1,100,000	1,100,000	26-8-1957	34,000	8,000	31,000	4,000	Normal	400,000
• Khanki	1,100,000	1,086,460	27-8-1959	13,000	6,000	10,000	2,000	Normal	400,000
• Qadirabad	900,000	948,530	11-9-1992	30,000	8,000	11,000	NIL	Normal	400,000
• Trimmu	875,000	943,225	08-7-1959	28,000	12,000	21,000	4,000	Normal	450,000
• Panjnad	865,000	802,516	17-8-1973	33,000	18,000	16,000	2,000	Normal	450,000
<b>River Ravi</b>									
• Jassar	275,000	680,000	05-10-1955		5,000		6,000	Normal	150,000
• Shahdara	250,000	680,000	22-9-1988		23,000		14,000	Normal	135,000
• Balloki	380,000	336,200	28-9-1988	36,000	9,000	27,000	NIL	Normal	135,000
• Sidhnai	150,000	330,210	02-10-1988	22,000	4,000	16,000	NIL	Normal	90,000
<b>River Sutlej</b>									
• Suleimanki	325,000	598,872	08-10-1955	16,000	2,000	17,000	3,000	Normal	175,000
• Islam	300,000	492,581	11-10-1955	1,000	NIL	1,000	NIL	Normal	175,000

**Authority:** FFC Daily Weather & Flood Situation Report dated 22<sup>nd</sup> September 2022.