Page 1 of 3 NDMA MONSOON SITREP - 2022 (Daily SITREP No 097 Dated 18th Sep, 2022)

1. **Deaths/Injured**

Last 24 Hours. NTR a.

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

Dravinas	Deaths				Injured			
Province /Region	М	F	С	Т	М	F	С	Т
AJ&K	31	17	0	48	15	9	0	24
Balochistan	136	73	90	299	92	40	49	181
GB	5	11	6	22	3	0	3	6
ICT	1	0	0	1	0	0	0	0
KP	149	41	116	306	156	79	134	369
Punjab	94	47	50	191	2173	1113	572	3858
Sindh	262	126	290	678	2954	2211	3247	8422^
Total	678	315	552	1545	5393	3452	4005	12860

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

2. **Damages of Infrastructure**

a. Last 24 Hours

Province	Roads	Bridges		House	es	Live-stock
/Region	(km)	Dilages	PD	FD	Total	
AJ&K					0	
Balochistan			1008	570	1578	
GB					0	
ICT					0	
KP					0	
Punjab			1010	0	1010	
Sindh*			8652	3144	11796	15,910
TOTAL			10670	3714	14384	15910

Note: PD- Partially Damaged, FD- Fully Damaged

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

Province /Region	Road s	Bridges			Livestock	
g	(km)		PD	FD	Total	
AJ&K	0	0	223	325	548	792
Balochistan	1850	22	47922*	19653*	67575	500000^
GB	16	65	636	575	1211	0
ICT	0	0	0	0	0	0
KP	1575	107	53938	37525	91463	21328
Punjab	896	16	42127	25854	67981	205106
Sindh	8379#	164#	1010611	698342	1729584 &	232593
TOTAL	12716	374	1155457	782274	1958362	959,819

[^] Tentative livestock loss of Balochistan (so far confirmed figures are 304888)

- 125,000 x Houses partially damaged & 65,000 houses fully damaged.
- 2,198x km roads damaged.
- & Categorization of 20,631x houses (partially /fully damaged) is awaited form PDMA Sindh.

^{*} PDMA Balochistan Tentative Estimates

[#] Reconciliation of Data: PDMA Sindh has reduced the 19x km road and 1x Bridge

3. <u>Joint Survey/ Damage Assessment Flood Affected Areas.</u>

a) Balochistan (32 x Dist)

- 32 x Teams (1 x PCT & 31 FSTs) are in Bln.
- Survey Started in 30 x Districts; likely completion by 25th Sep 2022.

b) Gilgit Baltistan (6 x Dist)

- 4 x Teams (1x PCT & 3 x FSTs) are in GB.
- JS/DA has started from 12th Sep 22; likely completion by 20th Sep 22

c) Punjab (3 x Dist)

- 3 x Teams (1 x PCT & 2 x FSTs) are in Punjab.
- JS/DA has stated form 12th Sep 22; likely completion by 30th 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 (11 C AOR).
- JS/DA has commence form 15th Sep 22; likely completion by 15th Oct 22.

e) Sindh

JS/DA will commence as soon as practically possible likely by 25th Sep 22

4. <u>Calamity Hit Districts & Affected Population</u>

Province/Rgn Wise	Calamity Hit Notified District	Affected Population
AJ&K	0	53,700
Balochistan	32	9,182,616
GB	6	51,500
KP	17	4,350,490
Punjab	3	4,844,253
Sindh	23	14,563,770
Total	81	33,046,329

5. Flood Relief Assistance BISP

Province	Total	Total Cash	Disburser	ment Completed	Disbursement Balance		
	Benefs	Disbursement Planned	Benefs	Cash	Benefs	%age	
Balochistan	166,779	4,169,475,000	127,989	3,199,725,000	38,790	76.74%	
Sindh	669,123	16,728,075,000	601,299	15,032,475,000	67,824	89.86%	
KP	138,678	3,466,950,000	123,091	3,077,275,000	15,587	88.76%	
Punjab	161,080	4,027,000,000	151,157	3,778,925,000	9,923	93.84%	
Total	1,135,660	28,391,500,000	1,003,536	25,088,400,000	138,045	88.37%	

<u>Authority</u>: BISP Report dated 17th September 2022.

6. <u>Dams and Reservoirs Levels</u>

Reservoirs	Max Conservat Storag		Today's	Level	Remaining Level &	
		.	Current Lev	vel& Storage	Storage	
	Feet	(MAF)	Feet	(MAF)	Feet	(MAF)
Tarbela	1,550.00	5.827	1550	5.827	Nil	Nil
Mangla	1,242.00	7.356	1193.0	3.908	49	3.448
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 18th September 2022.

7. <u>Daily Flood / Base Flow Data Obtained from India</u>

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	1668.29	25,597	28,514
b.	Pong Dam River Beas	1390	4.991	4.177	1383.84	10,132	14,858
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 16th September 2022.

8. Flood Alert / River Flows.

• River Indus at Kotri is in Low Flood Level and Falling, while all the other Major Rivers are flowing below low flood level.

Structures	Designe d Capacit	d experienced to-		Last Year Flow		Today Actual Flow with Flood Classification			Comparati veDanger (VHF) Classificati	
	у	Discharge	Date	Inflow	Outflow	Inflow	Outflow	Flood Classificatio n*	on	
1	2	3	4	5	6	7	8	9	10	
River Indus										
 Tarbela Reservoir 	1,500,000	604,000	30-7-2010	92,000	130,000	102,000	94,000	Normal	650,000	
 Kalabagh 	950,000	950,000	14-7-1942	127,000	119,000	120,000	112,000	Normal	650,000	
 Chashma Reservoir 	950,000	1,036,673	01-8-2010	166,000	143,000	148,000	129,000	Normal	650,000	
• Taunsa	1,000,000	959,991	02-8-2010	147,000	126,000	131,000	114,000	Normal	650,000	
• Guddu	1,200,000	1,199,672	15-8-1976	118,000	86,000	148,000	136,000	Normal	700,000	
• Sukkur	900,000	1,161,000	16-8-1976	71,000	19,000	151,000	147,000	Normal	700,000	
• Kotri	875,000	981,000	14-8-1956	27,000	2,000	294,000	268,000	Low Flood (F)	650,000	
River Kabul					4= 000		40.000			
• Warsak	540,000				17,000		16,000	Normal	200,000	
 Nowshera 		450,000	29-07-2010		16,000		27,000	Normal	200,000	
River Swat • Chakdara Bridge		360,000	30-07- 2010		7,000		7,000	Normal	150,000	
Munda(H. Works)	150,000	355,000	29-07-		2,000		9,000	Normal	150,000	
Charsadda Road	ŕ	360,000	2010 30-07- 2010		2,000		8,000	Normal	100,000	
River Jhelum										
Mangla Reservoir	1.060.000	1,090,000	10-9-1992	17,000	34,000	15,000	10,000	Normal	225,000	
• Rasul	850,000	952,170	10-9-1992	26,000	5,000	14,000	NIL	Normal	225,000	
River Chenab		00=,110			0,000	1 1,000			,	
Marala	1.100.000	1,100,000	26-8-1957	30,000	5,000	36,000	6,000	Normal	400,000	
Khanki	1,100,000	1,086,460	27-8-1959	9,000	2,000	13,000	6,000	Normal	400,000	
Qadirabad	900,000	948,530	11-9-1992	19,000	NIL	20,000	NIL	Normal	400,000	
• Trimmu	875,000	943,225	08-7-1959	43,000	26,000	25,000	8,000	Normal	450,000	
Paninad	865,000	802,516	17-8-1973	27,000	10,000	17,000	3,000	Normal	450,000	
River Ravi		,			-,	,-,-	-,			
• Jassar	275,000	680,000	05-10- 1955		6,000		6,000	Normal	150,000	
Shahdara	250,000	680,000	22-9-1988		19,000		15,000	Normal	135,000	
• Balloki	380,000	336,200	28-9-1988	35,000	8,000	29,000	1,000	Normal	135,000	
• Sidhnai	150,000	330,210	02-10- 1988	32,000	15,000	18,000	NIL	Normal	90,000	
River Sutlej • Suleimanki	325,000	598,872	08-10- 1955	16,000	3,000	16,000	3,000	Normal	175,000	
• Islam	300,000	492,581	11-10- 1955	5,000	4,000	1,000	NIL	Normal	175,000	

<u>Authority</u>: FFC Daily Weather & Flood Situation Report dated 18th September 2022.

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