Page 1 of 4 NDMA MONSOON SITREP - 2022 (Daily SITREP No 092 Dated 13th Sep, 2022)

1. <u>Deaths/ Injured</u>

a. Last 24 Hours

Province	Deaths				Injured				Remarks
/Region	M	F	С	T	M	F	С	Т	
AJ&K	2			2				0	Deaths: ■ 2x Males drowned in Sudhnoti
Balochistan	6	2		8	3	3		6	 Deaths: Incident of 8th Sep 22 6x Males & 2x Females in Jhal Magsi Injuries: 3x Males & 3x Females in Jhal Magsi
GB				0				0	
ICT				0				0	NTR
KP				0				0	NIK
Punjab				0				0	
Sindh	18	æ	18	44				0	Deaths:18x Males, 8x Females & 18x Children in Khairpur
Total	26	10	18	54	3	3	0	6	

b. <u>Cumulative Deaths and Injured (14 June to date)</u>

Province		Dea	iths		Injured			
/Region	М	F	С	Т	М	F	С	Т
AJ&K	31	17	0	48	15	9	0	24
Balochistan	132	63	83	278	90	38	44	172
GB	5	11	6	22	2	0	3	5
ICT	1	0	0	1	0	0	0	0
KP	147	41	115	303	155	79	134	368
Punjab	94	47	50	191	2173	1113	572	3858
Sindh	246	118	274	638	2923	2167	3231	8321
Total	656	297	528	1481	5358	3406	3984	12748

2. <u>Damages of Infrastructure</u>

a. <u>Last 24 Hours</u>

Province	Roads	Bridges		Live-stock		
/Region	(km)	bridges	PD	FD	Total	
AJ&K				1	1	
Balochistan					0	
GB					0	
ICT					0	
KP			1		1	
Punjab					0	
Sindh			2340	2111	4451	24869
TOTAL			2341	2112	4453	24869

Note: PD- Partially Damaged, FD- Fully Damaged

b. <u>Cumulative Report (14 June to date)</u>

Province Roads		D : 1		Livestock		
/Region	(km)	Bridges	PD	FD	Total	
AJ&K	0	0	221	306	527	792
Balochistan	1500	22	45975*	18410*	64385	500000^
GB	16	65	636	575	1211	0
ICT	0	0	0	0	0	0
KP	1575	107	53935	37523	91458	21328
Punjab	896	16	36477	23764	60241	205106
Sindh	8431&	180	1048237	489222	1537459	180911
TOTAL	12418	390	1185481	569800	1755281	908137

[^] Tentative livestock loss of Balochistan (so far confirmed figures are 270744)

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 will be 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 will commence 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 will 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. Calamity Hit Districts & Population

Province/Rgn Wise	Calamity Hit Notified District	Affected Population	Rescued Population	Population in Camps
AJ&K	0	53,700	300	0
Balochistan	32	9,182,616	600	7,000
GB	6	51,500	7317	180
KP	17	4,350,490	69,775	140
Punjab	3	4,844,253	77,735	4013
Sindh	23	14,563,770	23,554	529,801
Total	81	33,046,329	179,281	541,134

5. Flood Relief Assistance BISP

	Total	Total Cash	Disburser	nent Completed	Disbursement Balance		
Province	Benefs	Disbursement Planned	Benefs	Cash	Benefs	%age	
Balochistan	166,779	4,169,475,000	118,157	2,953,925,000	48,622	70.85%	
Khyber Pakhtunkhwa	138,678	3,466,950,000	569,012	14,225,300,000	100,111	85.04%	
Sindh	161,080	4,027,000,000	118,135	2,953,375,000	20,543	85.19%	
Punjab	669,123	16,728,075,000	148,980	3,724,500,000	12,100	92.49%	
Total	1,135,660	28,391,500,000	954,284	23,857,100,000	181,376	84.03%	

Authority: BISP Report dated 13th September 2022.

^{*} PDMA Balochistan Tentative Estimates

^{• 125,000} x Houses partially damaged & 65,000 houses fully damaged

^{• 2,198} x km roads damaged

[&]amp; PDMA Sindh has reduced a figure of 965km roads damage

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

	Max Conserva	tion Level &	Today's	Level	Remaining Level &		
	Stora	ıge	Current Le	vel& Storage	Storage		
Reservoirs							
	Feet	(MAF)	Feet	(MAF)	Feet	(MAF)	
Tarbela	1,550.00	5.827	1550	5.827	Nil	Nil	
Mangla	1,242.00	7.356	1192.60	3.884	49.4	3.472	
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 13th September 2022.

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

Ser	Dam	Full Reservoi rLevel	Live Storage Capacity at FRL	Current LiveStorage (MAF)	Current Level	Inflow	Outflow
a.	Bhakra Dam River Sutlej	1680	5.050	4.116 (8 th Sep)	1668.69	28,807	25,500
b.	Pong Dam River Beas	1390	4.991	4.382 (8 th Sep)	1384.41	11,844	16,570
C.	Thein Dam River Ravi	1732	1.900	1.524 (8 th Sep)	1712.45 (8 th Sep)	Not Available	Not Available

Authority: Ministry of Water Resources, Office of PCIW report of 13th September 2022.

8. Flood Alert / River Flows.

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

Structures	Designed	<u> </u>		Last Year Flow		Toda	Comparative Danger (VHF)		
	Capacity	Discharge	Date	Inflow	Outflow	Inflow	Outflow	Flood Classification*	Classification
River Indus									
 Tarbela Reservoir 	1,500,000	604,000	30-7-2010	150,000	111,000	156,000	150,000	Normal	650,000
 Kalabagh 	950,000	950,000	14-7-1942	150,000	143,000	173,000	165,000	Normal	650,000
 Chashma Reservoir 	950,000	1,036,673	01-8-2010	172,000	153,000	207,000	188,000	Normal	650,000
• Taunsa	1,000,000	959,991	02-8-2010	159,000	140,000	181,000	164,000	Normal	650,000
 Guddu 	1,200,000	1,199,672	15-8-1976	135,000	104,000	165,000	154,000	Normal	700,000
 Sukkur 	900,000	1,161,000	16-8-1976	92,000	35,000	162,000	160,000	Normal	700,000
 Kotri 	875,000	981,000	14-8-1956	27,000	3,000	575,000	555,000	High Flood (F)	650,000
River Kabul									
 Warsak 	540,000				19,000		19,000	Normal	200,000
 Nowshera 		450,000	29-07-2010		36,000		39,000	Normal	200,000
River Swat									
 Chakdara Bridge 		360,000	30-07-2010		12,000		9,000	Normal	150,000
Munda(H. Works)		355,000	29-07-2010		6,000		11,000	Normal	150,000
Charsadda Road	150,000	360,000	30-07-2010		7,000		11,000	Normal	100,000
River Jhelum									
Mangla Reservoir	1.060.000	1,090,000	10-9-1992	27,000	13,000	18,000	8,000	Normal	225,000
Rasul	850,000	952,170	10-9-1992	25,000	8,000	12,000	NIL	Normal	225,000
River Chenab	ĺ								ŕ
• Marala	1,100,000	1,100,000	26-8-1957	67,000	38,000	53,000	22,000	Normal	400,000
• Khanki	1,100,000	1,086,460	27-8-1959	37.000	30.000	32,000	24.000	Normal	400.000
 Qadirabad 	900,000	948,530	11-9-1992	45,000	23,000	32,000	12,000	Normal	400,000
• Trimmu	875,000	943,225	08-7-1959	45,000	28,000	22,000	6,000	Normal	450,000
• Panjnad	865,000	802,516	17-8-1973	14,000	NIL	29,000	15,000	Normal	450,000
River Ravi				ļi					-
• Jassar	275,000	680,000	05-10-1955		9,000		6,000	Normal	150,000
Shahdara	250,000	680,000	22-9-1988		20,000		15,000	Normal	135,000
Balloki	380,000	336,200	28-9-1988	56,000	30,000	36,000	9,000	Normal	135,000
• Sidhnai	150,000	330,210	02-10-1988	24,000	7,000	19,000	1,000	Normal	90,000
River Sutlej									
 Suleimanki 	325,000	598,872	08-10-1955	17,000	5,000	13,000	NIL	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 13th September 2022.