



GOVERNMENT OF SINDH

PLOT NO. 26-C, MAIN KHAYABAN-E-JAMI, DHA PHASE-VII, KARACHI Phone: 021-99332003-5, Fax: 021-99332007

Dated: 13th August, 2022

Subject PDMA SINDH MONSOON 2022 DAILY SITUATION REPORT

PDMA Monsoon 2022 Daily Situation Report covering period from 2200 hours 20th June, 2022 till 2200 hours, 12th August, 2022 is enclosed for information and further necessary action, please.

(SYED GHULAM MUHAMMAD MEHDI) ASSISTANT DIRECTOR (OPERATIONS-II)

A copy is forwarded for information & necessary action to:

- The Senior Member Board of Revenue / Relief Commissioner Sindh, Govt. of Sindh, Karachi
- 2. The Secretary to Chief Minister, Chief Minister's House/ Secretariat, Karachi.
- 3. The Secretary to Government of Sindh, Irrigation Department, Karachi
- 4. The Secretary to Government of Sindh, Local Government Department, Karachi.
- 5. The Secretary to Government of Sindh, Health Department, Karachi.
- 6. The Secretary to Government of Sindh. Agriculture Department, Karachi.
- 7. The Secretary to Government of Sindh, Information Department, Karachi.
- 8. The Secretary to Government of Sindh, Livestock Department, Karachi
- 9. The Secretary to Government of Sindh, Environment, Climate Change & Coastal Development Department, Karachi.
- 10. The Commissioner (s) (all in Sindh).
- 11. The Director General, Sindh Building Control Authority, Karachi.
- 12. The Managing Director, Karachi Water and Sewerage Board.
- 13. The Deputy Commissioner (s) / Chairmen DDMAs, (all in Sindh)
- 14. The Deputy Secretary (Staff) to Chief Minister Sindh, Karachi.
- 15. The Deputy Secretary (Staff) to Chief Secretary Sindh, Karachi.
- 16. The Director (Response), National Disaster Management Authority, Islamabad.
- 17. The Head Quarters ComCoast Karachi.
- 18. The Head Quarters ComKar, Karachi
- 19. The Head Quarters, 5 Corps, Karachi.
- 20. The Staff Officer to Chairman, National Disaster Management Authority, Islamabad.
- 21. The PS to Advisor to Chief Minister Sindh, for Relief & Rehabilitation, Karachi.
- 22. The PS to Secretary to Government Sindh, Rehabilitation Department, Karachi.
- 23. The PS to Director General, Provincial Disaster Management Authority, Sindh, Karachi.





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MONSOON 2022 DAILY SITUATION REPORT

(Period Covered: 2200 hrs 22nd June, 2022 – 2200 hrs 12th August, 2022)

1. Area Affected (Last 24 Hours):

Nothing to Report (NTR)

2. Cumulative Damages/Relief Activities (20th June, 2022 to date)

a. Summary of Damages of Infrastructure & Private Properties

Division	District	No. of Deh Affected	No. of Roads	Roads Roads (km) Bridge Shop Hotel Hotel Houses			FD	Livestock	Crop Area Damaged (Acres)			
	East	-	20	15	0	0	0	0	2	1	0	-
	West	-	15	16	0	0	0	0	5	0	0	-
.=	South	-	-	-	0	0	0	0	0	1	0	-
Karachi	Central	-	-	-	0	3	0	0	1	1	0	-
, X	Malir	-	2	1	1	0	0	0	0	0	0	-
	Korangi	-	16	25	0	0	0	0	4	2	0	0
	Keamari	-	-	-	0	0	0	0	3	0	0	-
	Sub Total	-	53	57	1	3	0	0	15	5	0	0
	Hyderabad	-	20	80	1	0	0	0	9	6	103	3,109
	Jamshoro	83	-	180	0	0	0	0	1,670	429	0	13,979
	Dadu	197	56	104	5	0	0	0	1,427	519	2	36,766
yad	Matiari*	19	-	-	0	0	0	0	626	127	71	25,252
Hyderabad	Tando Allahyar	-	-	-	0	0	0	0	25	10	0	170
Hy	TMK	-	-	133	0	0	0	0	1,255	59	6	1498
	Thatta	209	6	56.5	0	0	0	0	9,980	0	0	20,365
	Sujawal**	-	1	250	11	0	0	0	933	440	40	8,176
	Badin	16	18	40	3	5	2	3	814	139	150	25,012
	Sub Total	524	101	843.5	20	5	2	3	16,739	1,729	372	134,327
	Sukkur	-	0	0	0	11	0	0	97	9	4	95,398
Sukkur	Khairpur	145	256	1002	18	13	0	3	616	87	237 (Approx .)	162,194
	Ghotki	-	-	0	0	0	0	0	0	55	0	63,072





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Division	District	No. of Deh Affected	No. of Roads	Road (km)	Bridge	Shop	Hotel	Masjid	Houses		Livestock	Crop Area Damaged (Acres)
	Sub Total	145	256	1002	18	24	0	3	PD 713	FD 151	241	320,664
		143										
	SBA		125	136.80	0	0	0	0	450	2,130	115	94,116
SBA	N.Feroze***	12	ı	-	0	0	0	0	2626	423	5	106,485
	Sanghar	19	-	-	0	0	0	0	377	31	2	17,051
	Sub Total	31	125	136.8	0	0	0	0	3,453	2,584	122	217,652
na	Larkana	-	0	0	0	0	0	0	1	1	5	0
Larkana	Kamber- Shahdadkot***	23	12	96	6	0	0	0	1,736	340	1,110	23,200
	Sub Total	23	12	96	6	0	0	0	1,737	341	1,115	23,200
as	Mirpurkhas	-	0	0	0	0	0	0	2	2	2	0
Mirpurkhas	Umerkot****	-	0	0	0	0	0	0	110	0	0	15,932
Tharparker		-	1	0.1	0	0	0	0	26	0	112	-
	Sub Total	•	1	0.1	0	0	0	0	138	2	114	15,932
(Grand Total		548	2,135.4	45	32	2	6	22,795	4,923	1,964	711,775

Note: PD: Partially Damaged, FD: Fully Damaged

Source of Crop Area Damaged and No. of Deh Affected: Relief Department Sindh.

- Livestock figures are reported by the reported Deputy Commissioners.
- Livestock Department Sindh has reported that total <u>1744</u> livestock perished due to rain/flood in all districts of Sindh.

Last 24 Hours: Nothing to report (NTR)

- * Deputy Commissioner Matiari has revised that 127 houses were fully damaged, 626 houses were partially damaged and 25,252 Crop Area (Acres) was damaged while 71 livestock were perished due to rain/flood-2022 from 20-06-2022 to 12-08-2022.
- ** Deputy Commissioner Sujawal has revised that 440 houses were fully damaged, 933 houses were partially damaged and 8176 Crop Area (Acres) was damaged while 40 livestock were perished due to rain/flood-2022.





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***Deputy Commissioner Naushahro Feroze has reported that 2626 houses were partially damaged due to rain/flood-2022 from 01-06-2022 to 12-08-2022.

**** Deputy Commissioner Kamber Shahdadkot has revised that 1,110 livestock were perished and 23,200 Crop Area (Acres) was damaged due to rain/flood-2022.

***** Deputy Commissioner Umerkot has revised that 15,932 Crop Area (Acres) was damaged due to rain/flood-2022.

b. Summary of Casualty - Injured/Death

Division	District		D	eaths		Injured							
Division	District	M	F	C	T	M	F	C	T				
	East	1	0	5	6	3	1	1	5				
	West	3	0	2	5	50	15	15	80				
	South	11	0	1	12	20	2	3	25				
Karachi	Central	2	1	2	5	69	56	16	141				
	Malir	2	0	8	10	4	1	4	9				
	Korangi	3	0	4	7	3	0	3	6				
	Keamari	1	1	1	3	2	2	2	6				
S	Sub Total	23	2	23	48	151	77	44	272				
	Hyderabad	0	0	3	3	1	0	0	1				
	Jamshoro	1	1	3	5	2	0	4	6				
I I and a male and	Dadu	1	0	5	6	0	0	0	0				
Hyderabad	Tando M. Khan	0	0	0	0	-	-	-	-				
	Thatta	9	0	1	10	7	3	-	10				
	Badin	4	0	3	7	-	-	-	-				
S	Sub Total	15	1	13	29	10	3	4	17				
C-1-1	Sukkur	1	1	2	4	3	6	0	9				
Sukkur	Khairpur	7	2	19	28	19	9	25	53				
S	Sub Total	8	3	21	32	22	15	25	62				
	SBA	0	0	3	3	0	2	3	5				
SBA	N.Feroze	1	1	0	2	27	8	11	46				
	Sanghar	4	2	2	8	3	0	3	6				
S	Sub Total	4	3	5	12	30	10	17	57				
	Larkana	1	1	0	2	-	-	-	-				
Larkana	Larkana Kamber-Shahdadkot*		0	0	1	5	17	0	22				
	Shikarpur		0	0	0	-	-	-	-				
S	Sub Total	2	1	0	3	5	17	0	22				
Mirpurkhas	Mirpurkhas	1	1	0	2	7	0	0	7				





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Division	District		D	eaths		Injured							
21,101011	2 2002 200	M	F	C	T	M	F	C	T				
	Tharparkar	0	0	1	1	1	4	2	7				
S	Sub Total	1	1	1	3	8	4	2	14				
Gı	rand Total	54	11	65	130	226	126	92	444				

Source of Injured Person: Directorate General Health Services Sindh, Hyderabad

Last 24 Hours: Nothing to Report (NTR).

c. Relief Camps Established by DDMAs / Deputy Commissioners

	hold	Disp	olaced P	Persons (I	OPs)	ps d	Persons in Relief Camps (Last 24hrs)							
District	No. of Household Affected	M	F	C T		Relief Camps Established	M	F	C	Т				
Hyderabad	0	0	0	0	0	29	0	0	0	0				
Jamshoro	0	1645	1258	2638	5,541	-	-	-	-	-				
Thatta	1,829	-	-	-	-	12	-	-	-	-				
SBA	11,935	0	0	0	0	0	0	0	0	0				
N.Feroze*	3049	0	0	0	0	10	87	117	161	365				
Dadu	78,128	2,275	2,650	10,050	14,975	0	-	-	-	-				
Sanghar	815	0	0	0	0	0	-	-	-	-				
Korangi	3	4	4	6	14	0	-	-	-	-				
Tando Allahyar	-	75	32	125	232	-	-	-	-	-				
Khairpur	703	712	625	1,097	2,434	-	-	-	-	-				
Kamber-Shahdadkot**	12,960	382	213	481	1,076	6	0	0	0	0				
Sujawal***	650	-	-	-	-	-	-	-	-	-				
Matiari****	2663	5,751	4,794	3,042 13,587 0		0	0	0	0	0				
Umerkot*****	-	-	-	-	3055	ı	0	0	0	0				
Total	112,735	10,844 9,576		17,439	40,914	57	87	117	161	365				

^{*}Deputy Commissioner Kamber Shahdadkot has revised that 22 persons were injured due to rain/flood-2022.





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- * Deputy Commissioner Naushahro Feroze has reported that 3049 households were affected due to rain/flood-2022 from 01-06-2022 to 12-08-2022.
- ** Deputy Commissioner Kamber Shahdadkot has revised that 1,076 persons were displaced due to rain/flood-2022.
- *** Deputy Commissioner Sujawal has reported that 3246 persons were affected due to rain/flood-2022. However, the households were calculated by dividing total number of persons affected by 5.
- **** Deputy Commissioner Matiari has revised that 2663 households affected and 13,587 persons were displaced due to rain/flood-2022 from 20-06-2022 to 12-08-2022.

***** Deputy Commissioner Umerkot has revised that 3055 persons were displaced due to rain/flood-2022.

d. Relief Provided by PDMA/NDMA

Relief Provided by PDMA & NDMA	Truck- Mounted Dewatering Pumps	Ground Standing Dewatering Pumps (heavy / light)	Small Dewatering Pumps	Tents	Mosquito Nets	Ration Bags	Plastic Mat/Chatai
PDMA	62	59	03	19,230	49,775	9,350	1,200
NDMA	-	-	20	700	-	-	-
Grand Total	62	59	23	19,930	49,775	9,350	1,200

Relief Provided by PDMA & NDMA	Plastic Tarpaulin	Jerry Cans	Kitchen Sets	Hygienic Kits	Boats with OBM	Life Jacket	Water Coolers
PDMA	1,060	5,580	1,610	500	20	50	110
NDMA	300	-	-	-	-	-	-
Grand Total	1,360	5,580	1,610	500	20	50	110







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Relief Provided by PDMA & NDMA	Folding Beds	Pillows	Bed Sheets	Mineral Water (19 ltr)	Cooked Food Daigs
PDMA	2,320	1,220	1,120	39	45
NDMA	-	-	-	-	-
Grand Total	2,320	1,220	1,120	39	45

The detail of the relief items/equipment is attached at **Annexure-A**.

Last 24 Hours:

Item Description	Thatta	Total
Mosquito Nets	2,500	2,500
Plastic Mat	700	700

3. Flood Relief Activities:

Last 24 Hours: Nothing to Report (NTR).

4. River Situation and Qualitative Weather/Flood Forecast (In Thousands of Cusecs) River Indus Discharge:

Indus River	In-Flow	Out-Flow	Forecast for Next 24-hrs.(Inflow)	Forecasted Flood Level (Inflow)
GUDDU	180.3	143.0	210 F 170	Below Low
SUKKUR	139.1	101.9	320 F 250	Below Low
KOTRI	220.9	204.5	220-240	Low

F= Falling

Source: Pakistan Meteorological Department - Flood Forecasting Division (FFD) – Bulletin No. B-059/22 Dated: 12th August, 2022 11:10 hours (PST)

5. Weather Warning for Sindh:

Pakistan Meteorological Department (PMD) has informed vide its Monsoon Weather Outlook, dated, 12th August, 2022, that, the well-marked low-pressure area persists over Northeast Arabian Sea &





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adjoining Rann of Kutch, India with its trough extending up to **southern Sindh**. The low-pressure over Rajasthan, India also persists.

- Rain-thunderstorms with a few heavy/very heavy falls & occasional strong winds are very likely in Tharparker, Umerkot, Mirpurkhas, Badin, Tando Muhammad khan, Tando Allayar, Hyderabad, Matiari, Thatta, Sujawal, Sanghar, Shaheed Benazirabad, Noushero Feroz, Khairpur, Sukkur, Larkana, Ghotki, Kashmore, Shikarpur, Jacobabad, Dadu, Jamshoro & Kambar Shahdadkot districts & Karachi division till 14th August with occasional gaps.
- Rainfall intensity also to increase in northeastern and southern districts of Balochistan which may trigger flash flooding in **Dadu**, **Jamshoro**, **Kambar Shahdadkot districts & downstream**.

DEPRESSION WARNING - I

Pakistan Meteorological Department (PMD) has informed vide its Press Release-I, dated, 12th August, 2022, at 1400 hours, that, the **well-marked low-pressure area (WML)** over Northeast Arabian Sea has **intensified** into a **Depression (Intense Low-Pressure Area)** with maximum wind speed of **50-55 km/hour**. The system is located around Latitude 22.6N & Longitude 66.4E, at a distance of about **260km south/southeast of Karachi** and **280km from Thatta**. This weather system is likely to move in northwest direction initially and then westwards.

Currently none of Pakistan coastal area is under any threat from this weather system. PMD Tropical Cyclone Warning Centre, Karachi is closely monitoring the system and updates will be issued accordingly.

DEPRESSION WARNING - II

Pakistan Meteorological Department (PMD) has informed vide its Depression Alert II, dated, 12th August, 2022, at 2200 hours, that, the **Depression (Intense Low-Pressure Area)** over Northeast Arabian Sea has moved nearly in west-northwest direction during last 8 hours and now located near Latitude 22.5N and Longitude 65.0 E, at a distance of about 330km southwest of Karachi, 370km from Thatta and 290km south of Ormara. Maximum sustained surface winds are 45km/hour gusting to 55km/hour around the system centre. The system is likely to move further in west-northwest direction.

Currently none of Pakistan coastal area is under any threat from this weather system. PMD Tropical Cyclone Warning Centre, Karachi is closely monitoring the system and updates will be issued accordingly.

6. Flood Warning/Alert:

Nothing to report (NTR)



GOVERNMENT OF SINDH REHABILITATION DEPARTMENT PROVINCIAL DISASTER MANAGEMENT AUTHORITY REHABILITATION DEPARTMENT



RELIEF PROVIDED DURING MONSOON RAINS 2022

Dated: 12-08-2022 (10:00 pm)					Karac	hi							Ну	derabad						Larkana	ı			Sukku	ır	Shah	eed Benazir	abad		Mirpurk	has			
Item Description	KDA	Karachi West	Karachi East	arachi Central	Karachi South		Malir	Korangi	Keemari	Hyderabad	Matiari	Jamshoro	Dadu	Badin	Thatta	Sujawal	T.M.Khan	Shikarpur	Larkana	Kamber Shahdadkot	Jacobabad	Kashmore	Sukkur	Ghotki	Khairpur	Sanghar	SBA	N. Feroz	Tharparkar	Mirpurkhas	Umerkot	Pak Army	Total	Grand Total PDMA+ NDMA
	l		1	×			- 1								Re	elief Prov	ided by	PDM/	4			1	ı						ı	1				
Truck-Mounted Dewatering Pumps		3	3	3		16	3	3	3	6	-	-	-	3	2	2	2	-	1	1	-	2	2	4	1	-	-	-	-	2	-	-	62	62
Ground Standing Dewatering Pumps	2	-	2	-		7	-	2	-	10	3	9	-	4	5	8	1	-	1	-	-	-	-	-	-	-	-	-	-	5	-	-	59	59
Small De-watering Pumps		-	-	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-		3	23
Tents	-	15	-	-		-	-	-	-	-	300	2,530	2,500	500	2,705	700	920	-	200	900	100	100	300	200	960	200	4,400	250	250	-	1,200	-	19,230	19,930
Mosquito Nets	-	-	-	-		-	-	-	-	-	500	350	3,000	600	14,905	1,000	2,000	-	400	2,800	200	200	800	200	6,120	200	12,000	500	-	-	4,000	-	49,775	49,775
Ration Bags	-	-	-	-		-	-	-	-	-	-	1,800	3,050	-	-	-	-	-	-	4,500	-	-	-	-	-	-	-	-	-	-	-	-	9,350	9,350
Plastic Mat/ Chatai		-	-	-	-		-	-	-	-	-	-	-	-	700	500	-	-	-	-	-	-	-	-	-	-	-		-	-	-		1,200	1,200
Plastic Tarpaulin	_	-	-	-	١.			_	-	-	-			-	-		700	-	200	-	-	100	-	-	60	-	-	-	-	-		-	1,060	1,360
Jerry Cans	_	-	-	_		_	-		_	-	120	-	1,500	-	-	-	-	-	200	200	-	100		-	760	-	1,400	_	_	-	1,200	-	5,580	5,580
Kitchen Sets	_	-	-	-		-	-	-	-	-	-		-	-	-	150	-	-	200	700	-	100	_	-	460		-	-					1,610	1,610
Hygienic Kits		-	-	-	-		-	-	-											500	-	-	-	-	-	-	-	-	-	-		-	500	500
Boats with OBM	-	-	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	18	20	20
Life Jacket	-	-	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	-	-	-	-	-	-	-	-	-	-	-	-	50	50
Water Coolers	-	-	-	-		-	-	-	-	-	50	-	-	-	-	-	-	-	-	-	-	-	-	-	60	-	-	-	-	-	-	-	110	110
Folding Beds	-	-	-	-		-	-	-	-	-	100	-	-	-	-	-	1,000	-	400	400	-	-	-	-	420	-		-	-	-	-		2,320	2,320
Pillows	-	-	-	-		-	-	-	-	-	100	-	-	-	-	200	-	-	400	-	-	200	-	-	320	-	-	-	-	-	-	-	1,220	1,220
Bed Sheets	-	-	-	-		-	-	-	-	-	-	-	-	-	-	200	-	-	400	-	-	200	-	-	320	-	-	-	-	-	-	-	1,120	1,120
Mineral Water (19 ltr)	-	39	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	39	39
Cooked Food Daigs	-	40	-	5	;	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	45	45
					•	•						•	•		Re	elief Prov	ided by	NDMA	4		•		•	•						•				
Small De-watering Pumps (3" Dia)	-	2	2	2		7	2	2	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	20	
Tents	-		-	-		-	-	-	-	-		120	-	-	-	-	580	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	700	
Plastic Tarpaulin	-	-	-	-		-	-	-	-	-	-	-	-	-	-	-	300	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	300	
				Tota	al				•			•	•			•	•				•				•						•	J.		
Total Small De- watering Pumps	-	2	2			7	2	2	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-		
Total Tents	-	15	-	-	-		-		-	-	300	2,650	2,500	500	2,705	700	1,500	-	200	900	100	100	300	200	960	200	4,400	250	250	-	1,200	-		
Total Plastic		-	-	-	Τ.		-		_	-	_	_	-	_	-	-	1,000	-	200	_	_	100	١.	-	60	-	_		١.	.	-	-		

^{* 500} Tents were delivered to DC Lasbella and 100 Tents handed over to Pak Navy to help the flood affected people of Uthal Baluchistan

^{* 100} Tents handed over to Pak Navy to help the flood affected people of Uthal Baluchistan

^{* 4248} KG relief items (containing (40 Ration Bags, 76.5 Kg Cooking Oil, 400 Anti Snake Vaccines and Medicines / Medical Supplies) handed over to Air Force Authorities for further dispatch to Balochista.

¹² dead body bags rovided to District Thatta