

NO. PDMA(SINDH)/(SITREP)/2022/803 **PROVINCIAL DISASTER MANAGEMENT AUTHORITY REHABILITATION DEPARTMENT GOVERNMENT OF SINDH** PLOT NO. 26-C, MAIN KHAYABAN-E-JAMI, DHA PHASE-VII, KARACHI Phone: 021-99332003-5, Fax: 021-99332007



Dated: 14th 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, 13th 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:

- 1. 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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<u>MONSOON 2022 DAILY SITUATION REPORT</u> (Period Covered: 2200 hrs 22nd June, 2022 – 2200 hrs 13th August, 2022)

1. Area Affected (Last 24 Hours):

Nothing to Report (NTR)

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

a. <u>Summary of Damages of Infrastructure & Private Properties</u>

| sion | rict | No. of Deh Affected No. of Roads Road (km) Bridge Bridge Shop Anasjid Masjid Houses | | | Li | | p maged es) | | | | | | | |
|-----------|-------------------|--|--------|-----------|------|----|-------------------|-----|--------|-------|-------------------------|-------------------------|-------|---------------------------------|
| Division | District | No. of Del | No. of | Ro (kı | Brio | Sh | Ho | Mas | PD | FD | Cow Buffalo Camel | Sheep Goat Donkey | Total | Crop Area Damaged (Acres) |
| | East | - | 20 | 15 | 0 | 0 | 0 | 0 | 2 | 1 | - | - | - | - |
| | West | - | 15 | 16 | 0 | 0 | 0 | 0 | 5 | 0 | - | - | - | - |
| | South | - | - | - | 0 | 0 | 0 | 0 | 0 | 1 | - | - | - | - |
| | Central | - | - | - | 0 | 3 | 0 | 0 | 1 | 1 | - | - | - | - |
| | Malir | - | 2 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | - | - | - | - |
| Karachi | Korangi | - | 16 | 25 | 0 | 0 | 0 | 0 | 4 | 2 | - | - | - | 0 |
| Kaı | Keamari | - | - | - | 0 | 0 | 0 | 0 | 3 | 0 | - | - | - | - |
| Sub | Total | - | 53 | 57 | 1 | 3 | 0 | 0 | 15 | 5 | - | - | - | - |
| | Hyderabad | - | 20 | 80 | 1 | 0 | 0 | 0 | 31 | 6 | | | 103 | 3,100 |
| | Jamshoro | 83 | - | 180 | 0 | 0 | 0 | 0 | 1,670 | 429 | 107 | 163 | 270 | 13,979 |
| | Dadu | 197 | 56 | 104 | 5 | 0 | 0 | 0 | 1,427 | 519 | 1 | 1 | 2 | 36,766 |
| | Matiari | 19 | - | - | 0 | 0 | 0 | 0 | 626 | 127 | 13 | 58 | 71 | 24,910 |
| | Tando Allahyar | - | - | - | 0 | 0 | 0 | 0 | 15 | 10 | 0 | 0 | 0 | 170 |
| | ТМК | - | - | 133 | 0 | 0 | 0 | 0 | 1,255 | 83 | 6 | 1 | 7 | 1498 |
| ad | Thatta | 209 | 6 | 56.5 | 0 | 0 | 0 | 0 | 9,980 | 0 | 0 | | | 20,365 |
| Hyderabad | Sujawal | - | 1 | 250 | 11 | 0 | 0 | 0 | 933 | 440 | 10 | 30 | 40 | 8,176 |
| Hyc | Badin | 16 | 18 | 40 | 3 | 5 | 2 | 3 | 814 | 139 | - | - | 150 | 25,012 |
| Sub | Total | 524 | 101 | 843.5 | 20 | 5 | 2 | 3 | 16,751 | 1,753 | 137 | 253 | 643 | 133,976 |



NO. PDMA(SINDH)/(SITREP)/2022/803 PROVINCIAL DISASTER MANAGEMENT AUTHORITY REHABILITATION DEPARTMENT GOVERNMENT OF SINDH



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

| sion | rict | Affected | Roads | ad n) | lge | do | tel | Masjid | Houses | | Liv | vestock | | p maged es) |
|------------|-----------------------|---------------------|--------------|--------------|--------|------|-------|--------|--------|-------|-------------------------|-------------------------|-------|---------------------------------|
| Division | District | No. of Deh Affected | No. of Roads | Road (km) | Bridge | douS | Hotel | | PD | FD | Cow Buffalo Camel | Sheep Goat Donkey | Total | Crop Area Damaged (Acres) |
| | Sukkur | - | 0 | 0 | 0 | 11 | 0 | 0 | 113 | 4 | 4 | 0 | 4 | 11,787 |
| kur | Khairpur | 145 | 256 | 1002 | 18 | 13 | 0 | 3 | 4,574 | 256 | 15 | 56 | 71 | 214,626 |
| Sukkur | Ghotki | - | - | 0 | 0 | 0 | 0 | 0 | 0 | 55 | - | - | - | 63,072 |
| ; | Sub Total | 145 | 256 | 1002 | 18 | 24 | 0 | 3 | 4,687 | 315 | 19 | 56 | 75 | 289,485 |
| | SBA | - | 125 | 136.80 | 0 | 0 | 0 | 0 | 450 | 2,130 | 17 | 5 | 22 | 79,896 |
| SBA | N.Feroze | 12 | - | - | 0 | 0 | 0 | 0 | 2626 | 423 | 0 | 5 | 5 | 68,908 |
| | Sanghar | 19 | - | - | 0 | 0 | 0 | 0 | 377 | 31 | 0 | 2 | 2 | 28,327 |
| 5 | Sub Total | 31 | 125 | 136.8 | 0 | 0 | 0 | 0 | 3,453 | 2,584 | 17 | 12 | 29 | 177,131 |
| _ | Larkana | - | 0 | 0 | 0 | 0 | 0 | 0 | 98 | 39 | 5 | 0 | 5 | 0 |
| Larkana | Kamber- Shahdadkot | 23 | 12 | 96 | 6 | 0 | 0 | 0 | 1,736 | 340 | 2 | 1108 | 1110 | 23,200 |
| Ι | Jacobabad | - | - | - | - | - | - | - | 40 | 0 | 0 | 0 | 0 | 245 |
| 5 | Sub Total | 23 | 12 | 96 | 6 | 0 | 0 | 0 | 1,874 | 379 | 7 | 1108 | 1115 | 23,445 |
| as | Mirpurkhas | - | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 2 | | | 2 | 0 |
| Mirpurkhas | Umerkot | - | 0 | 0 | 0 | 0 | 0 | 0 | 110 | 0 | 0 | 0 | 0 | 17,596 |
| Mirţ | Tharparker | - | 1 | 0.1 | 0 | 0 | 0 | 0 | 10 | 0 | 0 | 112 | 112 | - |
| | Sub Total | - | 1 | 0.1 | 0 | 0 | 0 | 0 | 122 | 2 | 0 | 112 | 114 | 17,596 |
| G | rand Total | 723 | 548 | 2,135.4 | 45 | 32 | 2 | 6 | 26,902 | 5038 | 180 | 1,541 | 1976 | 641,633 |

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)



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b. <u>Summary of Casualty – Injured/Death</u>

| Division | District | | D | eaths | | | In | jured | |
|---------------|-------------------|----|---|-------|-----|-----|-----|-------|-----|
| DIVISION | District | Μ | F | С | Т | Μ | F | С | Т |
| | East | 1 | 0 | 5 | 6 | 10 | 1 | 2 | 13 |
| | West | 3 | 0 | 2 | 5 | 50 | 15 | 15 | 80 |
| | South | 11 | 0 | 1 | 12 | 47 | 5 | 10 | 62 |
| Karachi | Central | 2 | 1 | 2 | 5 | 69 | 56 | 17 | 142 |
| | Malir | 2 | 0 | 8 | 10 | 4 | 1 | 4 | 9 |
| | Korangi | 3 | 0 | 4 | 7 | 6 | 2 | 3 | 11 |
| | Keamari | 1 | 1 | 1 | 3 | 3 | 2 | 3 | 8 |
| S | Sub Total | 23 | 2 | 23 | 48 | 189 | 82 | 54 | 325 |
| | Hyderabad | 0 | 2 | 1 | 3 | 1 | 0 | 0 | 1 |
| | Jamshoro | 1 | 1 | 3 | 5 | 2 | 0 | 4 | 6 |
| Hudorobod | Dadu | 1 | 0 | 5 | 6 | 0 | 0 | 0 | 0 |
| Hyderabad | Tando M. Khan* | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Thatta | 9 | 0 | 1 | 10 | 7 | 3 | - | 10 |
| | Badin | 4 | 0 | 3 | 7 | 1 | - | - | - |
| S | Sub Total | 15 | 3 | 13 | 31 | 10 | 3 | 4 | 17 |
| Sukkur | Sukkur | 1 | 2 | 1 | 4 | 3 | 6 | 0 | 9 |
| Sukkui | Khairpur | 7 | 2 | 19 | 28 | 19 | 9 | 25 | 53 |
| S | Sub Total | 8 | 4 | 20 | 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 | 1 | 6 | 10 |
| S | Sub Total | 5 | 3 | 5 | 13 | 30 | 11 | 20 | 61 |
| | Larkana | 2 | 1 | 1 | 4 | - | - | - | - |
| Larkana | Kamber-Shahdadkot | 1 | 0 | 0 | 1 | - | - | - | - |
| | Shikarpur | 0 | 0 | 0 | 0 | - | - | - | - |
| S | Sub Total | | | 1 | 5 | 5 | 17 | 0 | 22 |
| Mirpurkhas | Mirpurkhas | 1 | 1 | 0 | 2 | 7 | 0 | 0 | 7 |
| win put kitas | Tharparkar | 1 | 1 | 1 | 3 | 1 | 4 | 2 | 7 |
| S | Sub Total | 2 | 2 | 1 | 5 | 8 | 4 | 2 | 14 |
| G | Grand Total | | | 63 | 134 | 259 | 115 | 105 | 479 |

Source of Injured Person: Directorate General Health Services Sindh, Hyderabad. However, Deputy Commissioner of TMK, SBA & Kamber- Shahdadkot have additionally reported total 28 more injured.

Last 24 Hours: Nothing to Report (NTR).



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c. <u>Relief Camps Established by DDMAs / Deputy Commissioners</u>

| | | ed 1 | plou | D | Displaced Pe | ersons (DF | s) | ps d | Per | Persons in Relief Camps (Last 24hrs) | | | |
|----------------|-----------------------|------------------------------|------------------------------|-------|--------------|------------|--------|-----------------------------|-----|---|-----|-----|--|
| Division | District | Total Affected Population | No. of Household Affected | М | F | С | Т | Relief Camps Established | Μ | F | С | Т | |
| Karachi | Korangi | - | 3 | - | - | - | - | 0 | - | - | - | - | |
| | Hyderabad | - | 0 | 0 | 0 | 0 | 0 | 29 | 0 | 0 | 0 | 0 | |
| | Jamshoro | 44,080 | - | - | - | - | - | - | - | - | - | - | |
| | Dadu | 386,800 | 78,128 | 2,275 | 2,650 | 10,050 | 14,975 | 0 | - | - | - | - | |
| ibad | Matiari | 13, 587 | 2,663 | 5,751 | 4,794 | 3,042 | 13,587 | 0 | 0 | 0 | 0 | 0 | |
| Hyderabad | Tando Allahyar | 125 | 25 | - | - | - | - | - | - | - | - | - | |
| Н | ТМК | 5,674 | 1,338 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | Thatta | | 1,829 | - | - | - | - | 12 | - | - | - | - | |
| | Sujawal | 3,246 | 650 | - | - | - | - | - | - | - | - | - | |
| cur | Sukkur | 312 | 29 | 200 | 70 | 30 | 300 | - | 0 | 0 | 0 | 0 | |
| Sukkur | Khairpur | 28,618 | 546 | - | - | - | - | - | | 0 | 0 | 0 | |
| | SBA | 11,935 | 2,580 | | 11,935 | | 11,935 | 0 | 0 | 0 | 0 | 0 | |
| SBA | N.Feroze | 14,225 | 3049 | 0 | 0 | 0 | 0 | 10 | 87 | 117 | 161 | 365 | |
| | Sanghar | 3,174 | 864 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| na | Larkana | 13 | - | - | - | - | - | - | - | - | - | - | |
| Larkana | Kamber- Shahdadkot | 36,288 | 12,960 | 382 | 213 | 481 | 1,076 | 6 | 0 | 0 | 0 | 0 | |
| Mirpur khas | Umerkot | 850 | 157 | 395 | 295 | 160 | 850 | 0 | 0 | 0 | 0 | 0 | |
| | Total | 548,927 | 104,821 | 9,003 | 8,022 | 13,763 | 42,723 | 57 | 87 | 117 | 161 | 365 | |



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d. <u>Relief Provided by PDMA/NDMA</u>

| 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 | 64 | 59 | 03 | 19,610 | 55,975 | 9,350 | 1,700 |
| NDMA | - | - | 21 | 820 | - | - | - |
| Grand Total | 64 | 59 | 24 | 20,430 | 55,975 | 9,350 | 1,700 |

| Relief Provided by PDMA & NDMA | Plastic Tarpaulin | Jerry Cans | Kitchen Sets | Hygienic Kits | Boats with OBM | Life Jacket | Water Coolers |
|---|----------------------|------------|-----------------|------------------|----------------------|----------------|---------------|
| PDMA | 1,060 | 6,080 | 1,610 | 500 | 20 | 50 | 110 |
| NDMA | 300 | - | - | - | - | - | - |
| Grand Total | 1,360 | 6,080 | 1,610 | 500 | 20 | 50 | 110 |

| 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:



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| Item Description | Sujawal | Sukkur | Jacobabad | Ghotki | Governer House | Total |
|---|---------|--------|-----------|--------|-------------------|-------|
| De- Watering Pump | 2 | | | | | 2 |
| De-Watering Pumps (Light)/ Ground Standing | | | | | 1 | 1 |
| Mosquito Nets | 500 | 2,400 | 800 | 2,500 | | 6,200 |
| Tents | 500 | | | | | 500 |
| Plastic Mat | 500 | | | | | 500 |
| Jerry Cane | 500 | | | | | 500 |

3. Flood Relief Activities:

Last 24 Hours: Nothing to Report (NTR).

4. <u>River Situation and Qualitative Weather/Flood Forecast (In Thousands of Cusecs)</u>

| Indus River | In-Flow | Out-Flow | Forecast for Next 24-hrs.(Inflow) | Forecasted Flood Level (Inflow) | |
|-------------|---------|----------|--------------------------------------|------------------------------------|--|
| GUDDU | 183.6 | 149.5 | 210 F 170 | Below Low | |
| SUKKUR | 131.5 | 94.2 | 320 F 250 | Below Low | |
| KOTRI | 229.4 | 210.7 | 220-240 | Low | |

River Indus Discharge:

F= Falling

Source: Pakistan Meteorological Department - Flood Forecasting Division (FFD) - Bulletin No. B-060/22 Dated: 13th August, 2022 10:50 hours (PST)

5. Weather Warning for Sindh:

Pakistan Meteorological Department (PMD) has informed vide its Weather Advisory, dated, 13th August, 2022, that, the well-marked low-pressure area after intensifying into a Depression now lies over North Arabian Sea at a distance about 450 km southwest of Karachi, 500 km from Thatta and 350 km south of Ormara. The system is likely to move further westward till today evening and then recurve northeastwards and weaken gradually. The low over Rajasthan, India also persists but has weakened.

Widespread Rain-thunderstorms with a few heavy/very heavy falls (isolated extremely heavy) and occasional strong winds to occur in Tharparker, Umerkot, Mirpurkhas, Badin,



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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 15th 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 – IV

Pakistan Meteorological Department (PMD) has informed vide its Depression Alert- IV, dated, 13th August, 2022, 2200 hours, that, the Depression (Intense Low-Pressure Area) over North Arabian Sea has further moved southwestward, weakened into a well-marked low (WML) & now located near Latitude 21.8N & Longitude 63.0 E, at a distance of about **540km southwest of Karachi**, **600km from Thatta and 410km south of Ormara**. Maximum sustained surface winds are **40-45 km/hour** around the system centre. The system is likely to weaken further, move northwestwards for some time and then recurve northeastwards as a low-pressure area.

- Sea conditions would remain rough/ very rough **till tomorrow**.
- Fishermen of Sindh are advised not to venture in open sea till tomorrow.

All concerned Authorities are requested to remain vigilant and keep them abreast for update through PMD and PDMA websites

6. <u>Flood Warning/Alert:</u>

Nothing to report (NTR)