



MONSOON 2026 PROVINCIAL CONTINGENCY PLAN

Monsoon Contingency Plan 2026



**PROVINCIAL DISASTER MANAGEMENT AUTHORITY
REHABILITATION DEPARTMENT
GOVERNMENT OF SINDH**



MESSAGE FROM MINISTER

Rising global temperatures and changing weather patterns are contributing to more frequent hydro-meteorological disasters. Since last decade, Sindh province is undergoing above normal events such as floods, prolonged heatwaves, frequent threat of cyclones and unseasonal rains. These abnormal developments are challenging existing systems, practices, resources and socio-economic fabric of the Province. As new challenges emerge, we must adapt and innovate our strategies to stay ahead of the threats and build a more resilient future. The Provincial Disaster Management Authority (PDMA) and District Disaster Management Authorities (DDMAs) were established to mitigate existing disaster risks and future challenges associated with climate change impacts.

I am pleased to announce that PDMA, in collaboration with DDMAs, has developed an elaborate Provincial Monsoon Contingency Plan 2026 to address anticipated and unforeseen hydro-meteorological disaster during monsoon 2026. This plan encompasses a comprehensive approach, analyzing potential hazards, vulnerability, available and projected resources, stakeholder roles and responsibilities, and identification of areas for improvement. It has been designed to be cost-effective, ensuring effective disaster management and response.

I take immense pride in presenting the Provincial Monsoon Contingency Plan 2026 to the people of our province. The plan aims to empower us to effectively manage any likely disaster during monsoon using a coordinated provincial approach. It is my firm belief that this plan will not only enhance our understanding of disaster management but also foster collaboration, coordination, and synergy among stakeholders.

I urge all concerned stakeholders to diligently follow the guidelines set forth in the Provincial Monsoon Contingency Plan 2026 to safeguard human lives and protect our

valuable assets. PDMA, in its ongoing commitment to improvement, will continue to assess and adapt the plan based on practical experience and feedback, making it a dynamic and responsive document.

I am confident that through the materialization of such initiatives, we will witness significant progress in our disaster management endeavors and move closer to achieving our goal of a resilient Sindh. Let us stand united in our efforts to build a safer and more secure future for our people.

Giyan Chand Esserani
Minister Rehabilitation,
Chairman Provincial Disaster Management Authority (PDMA) Board



MESSAGE FROM SECRETARY

During recent past, the world has witnessed the alarming effects of global climate change. Extreme weather patterns, rising temperatures, and changing climatic conditions have intensified the challenges faced by our region. Heatwaves, urban and riverine floods, cyclones, droughts, and other calamities have become more frequent and severe, causing significant losses in human lives, agricultural land, infrastructure, and economic activities. It is essential that we acknowledge these realities and work towards building resilience in our communities.

Furthermore, it is important to recognize that disaster management is an ongoing process that requires continuous adaptation and improvement. Our department remains committed to enhancing our capacity to respond to future challenges. We will continue to assess the changing landscape of risks and vulnerabilities, update our strategies, and collaborate with relevant organizations and agencies to strengthen our resilience.

I would like to appreciate PDMA and DDMA's teams and other line departments who have contributed to the development of the Monsoon Contingency Plan 2026. Their expertise and dedication are instrumental in safeguarding our communities and ensuring their swift recovery in times of crisis.

The Monsoon Contingency Plan 2026 provides clear guidelines and Standard Operating Procedures (SOPs) for all stakeholders involved, facilitating coordinated efforts and efficient resource allocation. I expect that all the stakeholders shall embrace this plan as a guiding tool for a resilient future. Together, we can navigate the uncertainties of climate change and build a safer and more sustainable province for generations to come.

Rafique Mustafa Shaikh
Secretary to Government of Sindh
Rehabilitation Department



MESSAGE FROM DIRECTOR GENERAL

The Monsoon Contingency Plan 2026, developed in close coordination with the Provincial Government line departments and District Disaster Management Authorities, highlights the crucial role of stakeholders in mitigating the impacts of heavy monsoon rains and flood-like disasters. This comprehensive plan comprises an analysis and operational framework, including well-defined Standard Operating Procedures (SOPs) for our stakeholders.

In the face of global warming and changing climatic conditions, our Authority encounters multidimensional challenges. These challenges range from the devastating effects of heatwaves, drought, urban and riverine floods, and flash floods, etc. These events often trigger emergencies of various categories, resulting in substantial losses of human lives, land, crops, infrastructure, and economic activity. We have experienced the magnitude of such disasters in the past, including the super floods of 2010 and the heavy rains of 2022. While we hope to avert any such occurrences, it is crucial to acknowledge that the intensity and severity of these events may increase in the future due to changing weather patterns and climatic conditions.

To mitigate and minimize the risks associated with changing climatic conditions and monsoon events, the Provincial Monsoon Contingency Plan 2026 has been meticulously updated. This plan takes into account the vulnerabilities, risks, and hazards posed to the communities. It also addresses the immediate caseload that must be addressed in the event of an emergency situation. I am confident that in the face of any unwarranted monsoon event, this plan will serve as a guiding tool for decision-makers across the Province, leading us towards a more resilient Sindh.

I would like to express my gratitude to all the stakeholders, government departments, and district authorities who have contributed to the development of this Monsoon Contingency Plan 2026. It is through our collective efforts that we can effectively respond to emergencies and safeguard the lives and well-being of our communities.

Let us unite in our commitment to disaster resilience and work together towards a safer and more secure future for the people of Sindh.

Syed Salman Shah
Director General, PDMA Sindh

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Preface

Disasters and emergencies disrupt the normal course of life, resulting in loss of human lives, damage to infrastructure and property, destruction of crops, and interruption of livelihoods. In the prevailing socio-economic context of Sindh, the impacts of such events are often prolonged, with cascading effects that hinder recovery and development for years. Effective disaster management, therefore, requires a proactive and systematic approach centered on disaster risk reduction and preparedness.

While disaster risk reduction remains the most viable strategy, its implementation is frequently constrained by financial limitations, infrastructural gaps, competing development priorities, and varying levels of risk perception among stakeholders and at-risk communities. Development, while essential for economic growth and societal progress, inherently introduces new risks by altering natural systems. Without adequate compensatory measures, such alterations can exacerbate vulnerabilities—for instance, modifications in natural waterways without appropriate drainage alternatives often lead to flooding. Consequently, sustainable development necessitates a balanced approach where infrastructure expansion is complemented by robust risk mitigation measures.

It is also recognized that all engineered systems operate within defined capacity thresholds. Exceedance of these thresholds due to extreme hydro-meteorological events—can lead to system failures, such as overtopping or breaches in drainage infrastructure. This underscores the presence of residual risks and the need for comprehensive contingency planning to address scenarios beyond design capacities.

Sindh's geographical and climatic characteristics, including low natural gradients and poor drainage capacity, coupled with increasing climate variability, rapid urbanization, and environmental degradation, significantly heighten flood risks. Inadequate drainage infrastructure, alteration of natural waterways, and limited disaster risk awareness further compound these challenges, often transforming hazards into recurrent disasters.

Against this backdrop, contingency planning serves as a critical instrument to ensure timely and coordinated response, minimize losses, and facilitate rapid restoration of normalcy. The Provincial Disaster Management Authority (PDMA) Sindh, in collaboration with District Disaster Management Authorities (DDMAs) and line departments, undertakes the annual preparation of the Monsoon Contingency Plan to address anticipated risks associated with the monsoon season.

The Monsoon Contingency Plan 2026 has been developed using a data-driven and scenario-based approach. Advanced hydro-meteorological analyses and modeling techniques have been employed to forecast potential flood scenarios and estimate associated caseloads and resource requirements. The Disaster Management Information System (DMIS) and Decision Intergrated Support System (IDSS) of PDMA Sindh has been utilized to support evidence-based planning. Additionally, critical low-lying and flood-prone areas across the province have been mapped to better understand and manage urban flooding risks.

The plan identifies key operational challenges likely to arise during the monsoon season, including:

- Safe conveyance of flows in the Indus River system
- Management of water flows from Hamal–Manchar systems into the Indus
- Drainage from the Left Bank of the Indus
- Urban flooding in major cities
- Protection of crops and livestock, ensuring livelihood security

This contingency plan is comprehensive and inclusive, incorporating lessons learned from previous disasters and aligning with national and provincial disaster management frameworks. Its effectiveness, however, is contingent upon coordinated and timely action by all stakeholders, including government departments, humanitarian partners, and local communities. The successful implementation of this plan will depend on the collective commitment to preparedness, resource mobilization, and synchronized response. It is anticipated that through coordinated efforts and adherence to this plan, the Province will be better positioned to minimize losses, reduce disruptions, and safeguard lives and livelihoods during the monsoon season of 2026.

Executive Summary

Monsoon remains a critical hydro-meteorological driver of climatic variability across South Asia, including Pakistan, primarily influenced by large-scale systems such as the Indian Ocean Dipole and El Niño-Southern Oscillation. In Sindh, shifting climate patterns and increasing variability have undermined conventional monsoon predictability, necessitating a structured and forward-looking preparedness approach. The Monsoon Contingency Plan 2026 has therefore been developed as a strategic decision-making tool to enable the Government of Sindh to manage multi-hazard risks through anticipatory planning, coordinated response, and efficient resource allocation.

Despite forecasts from the South Asian Climate Outlook Forum and the Pakistan Meteorological Department indicating normal to slightly below-normal rainfall in Sindh for May–Sep 2026, the risk environment remains significant. However, such projections must be interpreted with caution. Emerging evidence highlights rising sea surface temperatures in adjacent marine regions, which significantly enhances atmospheric moisture availability and create conditions conducive to localized, high-intensity rainfall events. This dynamic introduces a critical layer of uncertainty, where even a below-normal seasonal outlook can produce severe, short-duration weather events with disproportionate impacts. Consequently, the development and operationalization of a robust contingency plan at this stage is both timely and essential.

Sindh's risk landscape is inherently multi-dimensional, requiring a multi hazard-based approach rather than a singular focus on rainfall volumes.

- Riverine flooding continues to represent a systemic and high-impact risk due to upstream hydrological contributions within the Indus River system. Above-normal precipitation in northern catchments can translate into elevated discharge levels downstream, exerting pressure on barrages, embankments, and flood protection infrastructure across Sindh.
- In parallel, flash flooding risks are increasingly pronounced in arid and semi-arid districts, where intense rainfall over short durations leads to rapid runoff, limited infiltration, and localized inundation.

- Critical drainage systems such as the Left Bank Outfall Drain (LBOD) and Right Bank Outfall Drain (RBOD) remain constrained by capacity limitations, deferred maintenance, and operational challenges. These constraints heighten the likelihood of backflow, breaches, and prolonged stagnation of floodwaters, particularly in low-lying and tail-end areas.
- Urban flooding remains a high-impact hazard, particularly in Karachi, Hyderabad, and Sukkur, where inadequate drainage infrastructure and unplanned urbanization continue to amplify the effects of short-duration, high-intensity rainfall events.

Recent events have demonstrated that even isolated, high-intensity rainfall episodes can overwhelm drainage systems, leading to severe waterlogging, disruption of economic activities, and public safety hazards. Low-income and informal settlements, often located in flood-prone zones, face disproportionate impacts due to inadequate housing conditions and limited access to basic services.

In response to this complex risk environment, the Monsoon Contingency Plan 2026 adopts a data-driven and scenario-based approach to preparedness and response. Leveraging modern analytical tools and integration with the Disaster Management Information System (DMIS) & Integrated Decision Support system (IDSS) at PDMA, the plan outlines multiple hazard scenarios to inform decision-making. Riverine flood scenarios ranging between 350,000 to 400,000 cusecs have been modeled, with the potential to affect approximately **14,922** households across vulnerable districts. Similarly, anticipated rainfall events during peak monsoon months (June–September) are projected to expose around **46,137** households, particularly those residing in Kachha housing structures. These projections provide a quantitative basis for planning response capacity, resource allocation, and inter-agency coordination.

Strategically, the plan emphasizes a shift toward integrated, risk-informed governance anchored in early warning, preparedness, and rapid response. Strengthening coordination with PMD for timely dissemination of weather advisories and forecasts remains a cornerstone of this approach. Pre-emptive actions, including desilting and rehabilitation of LBOD and RBOD systems, reinforcement of embankments along the

Indus River, and continuous monitoring of water levels, are identified as critical interventions to mitigate flood risks. Urban flood management is prioritized through enhanced drainage maintenance, deployment of emergency pumping mechanisms, and strict enforcement of municipal contingency protocols in Karachi and other major cities.

At the operational level, district administrations are required to ensure the availability and readiness of contingency stocks, including relief supplies, machinery, and emergency services. Evacuation planning, identification of safe shelters, and community-based preparedness initiatives are integral components of the plan, particularly in high-risk flood-prone areas. The plan also underscores the importance of inter-departmental coordination, clearly defining roles and responsibilities across provincial departments, district authorities, and partner organizations, supported by resource mapping, gap analysis, and incorporation of lessons learned from past disasters. Recognizing the increasing impact of climate change and the likelihood of more frequent extreme events, the plan calls for scalable, adaptive preparedness and a proactive engagement of all stakeholders to ensure an effective and unified response across Sindh.

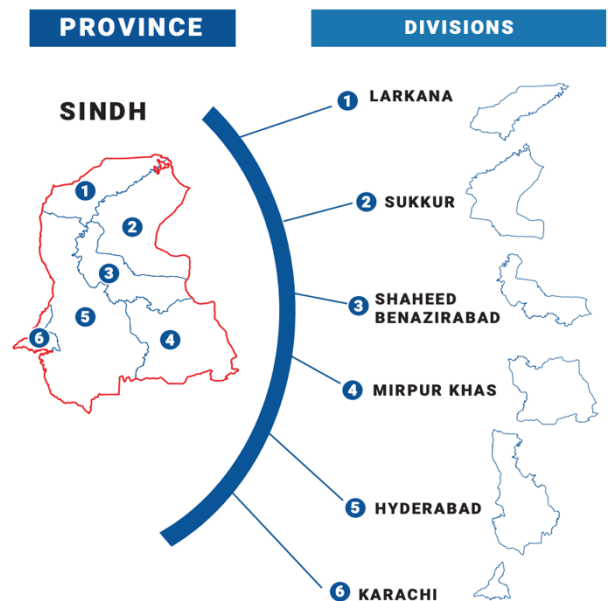
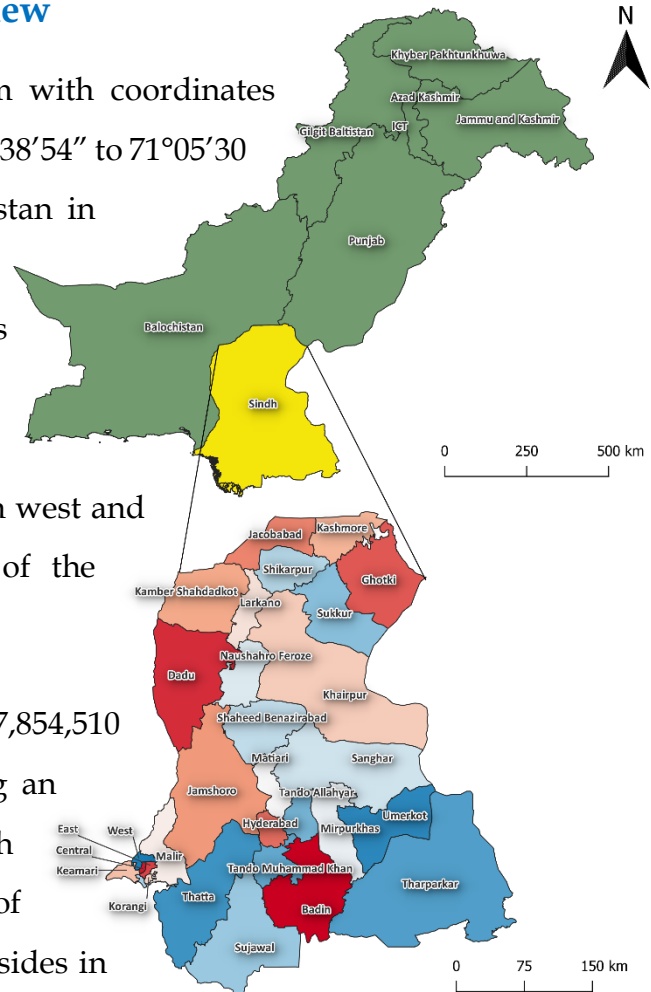
Chapter 1: Sindh province at a Glance

1.1 Geographic and Demographic overview

Sindh covers a total land area of 140,914 Sq Km with coordinates extending from 23°36'10" to 28°30'02" North and 66°38'54" to 71°05'30" East. It shares borders with provinces of Balochistan in West and Punjab in North, India in East and Arabian Sea in South. Sindh's landscape consists mostly of alluvial plains flanking the Indus River, the Thar Desert in the eastern portion of the province, Indus delta in the South, Manchar lake in west and the Kirthar Mountains in the western portion of the province.

The population of Sindh province has risen from 47,854,510 in 2017 to as 55,696,147 per 2023 census, showing an average annual growth rate of 2.57%. In keeping with the national demographic profiling, a population of 24,832,634 resides in urban areas and 23,021,876 resides in rural areas as per 2017 census and a population of 30,056,739 resides in urban areas while 25,639,408 resides in rural areas as per 2023 census. The number of households in 2023 are 9,951,685 and ratio of 109 males per 100 females.

Sindh's economy is much diversified with Sindh being a centre of heavy industry. Major sources of employment are construction, hospitality, commerce and finance. Predominant sectors comprising manufacturing, daily wage labour and mining, with abundance of oil, petrol, coal and natural gas in the region. Agriculture is a significant sector in Sindh and Irrigated



agriculture is present along the Indus River. The main produce grown is cotton, rice, wheat, sugarcane, bananas and mangoes.

1.2 Physiography and weather outlooks

Sindh province consists of three parallel belts extending from north to south: the Kirthar Range on the west, a central alluvial plain bisected by the Indus River, and an eastern desert belt. The Kirthar Range is composed of three parallel tiers of ridges, has little soil, and is mostly dry and barren. The fertile central plain constitutes the valley of the Indus River. This plain is about 580 km long and about 51,800 square km in area and gradually slopes downward from north to south. The eastern desert region includes low dunes and flats in the north, the Achhrro Thar (“White Sand Desert”) to the south, and the Thar Desert in the southeast.

Sindh has a subtropical climate and experiences hot summers and cold winters. Temperatures frequently rise above 46°C between May and August, and the average low temperature of 2°C occurs in December and January. Annual precipitation averages about 180 mm, falling mainly during July and August. The below figure 1.2.1 shows that maximum and minimum temperature of May, 2025 and the average rainfall in July to September, 2025.

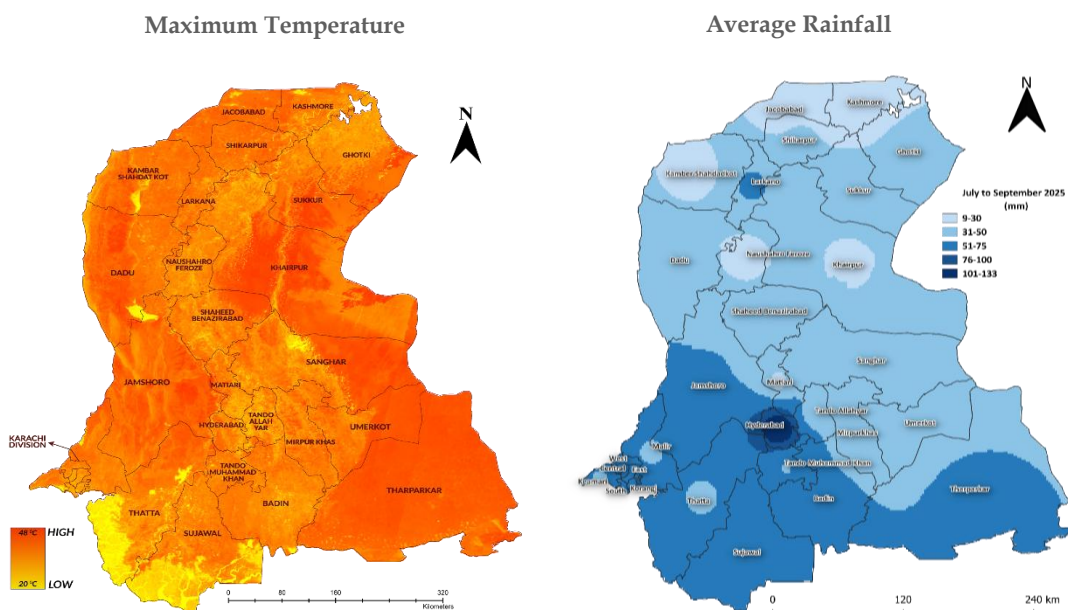


Figure 1.2.1 Maximum Temperature May, 2025 and Average rainfall July to September 2025

1.3 Water Resources and Flood Routing

The major and perennial water resource of the Province is Indus River which originates in Himalaya and terminates in Arabian Sea, while crossing various gorges and plains along its route. Figure-1.3.1 shows the basin of the mighty Indus River. The Indus River does not only provide surface water which feeds the canals for irrigation and consumed for domestic and industrial purposes but at the time it recharges the aquifer to maintain the groundwater use.

Besides, Indus River, rain is other source of fresh water which fill the surface resources including lakes and temporary ponds, supports rain feed agriculture specially in Kachho and Thar. Manchar, Hamal, Keenjhar, Haleji, Chotiari Dam are major perennial lakes. Various other small dams in rain feed areas have been constructed to conserve rainwater for later use. Non-perennial / seasonal rivers and streams emanate from Kirthar range and flowing water recharge the aquifer and to some extent water is used for agriculture purposes. Delay action dams are built on major nonperennial rivers and streams to recharge aquifer and contain water for later use.

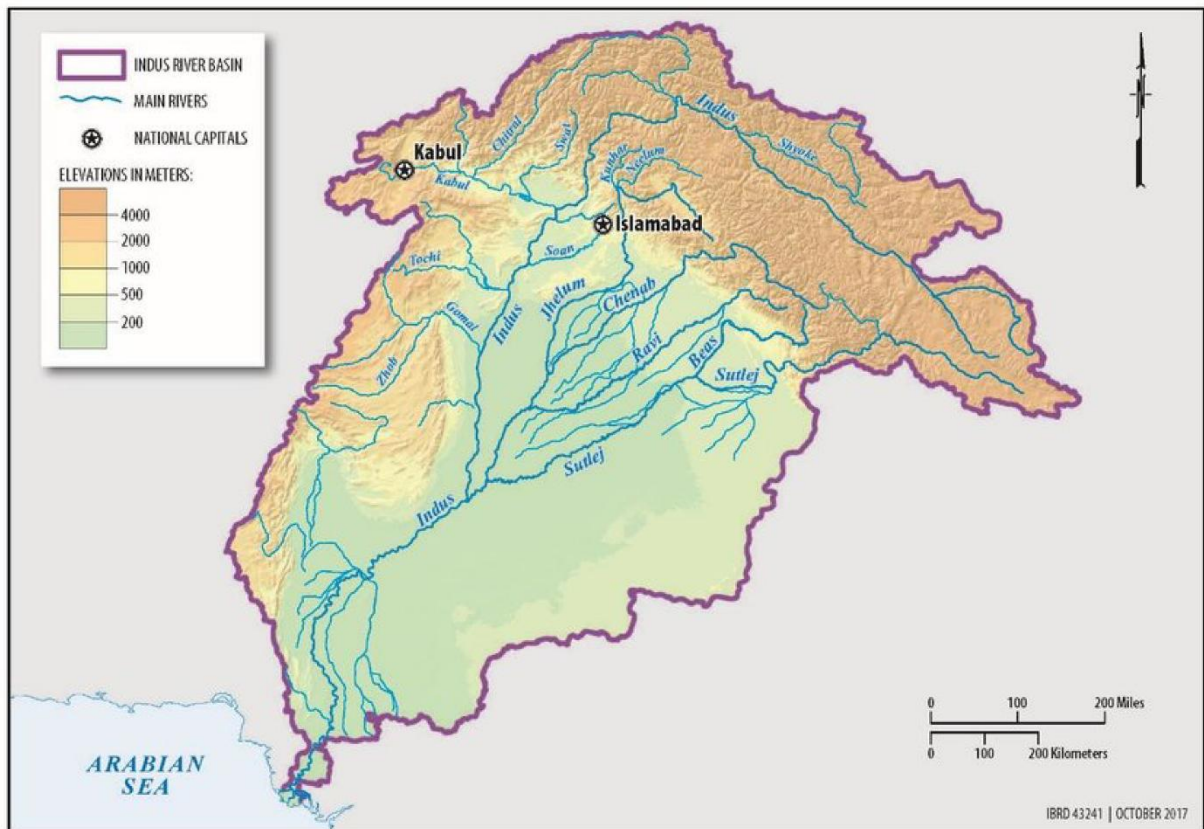


Figure 1.3.1 Indus River Basin

A river and flood routing model for the Indus River is used to predict how flood waves travel from upstream to downstream reaches over time. It helps estimate changes in discharge, water level, and the timing of flood peaks at different locations along the river system, which is essential for flood forecasting and management in Pakistan.

A key feature of flood movement in the Indus River is time lag figure 1.3.2, which refers to the delay between the peak discharge entering the upper reaches and its arrival in downstream Sindh. This delay occurs due to the river's long length, flat gradient, channel storage, friction, and widespread floodplain areas that temporarily store water.

In the Indus system, flood routing is particularly important because the river passes through multiple barrages and large floodplain areas before reaching Sindh. This allows authorities to predict flood peaks, manage barrage operations, and issue early warnings, thereby reducing flood risk in vulnerable downstream regions.

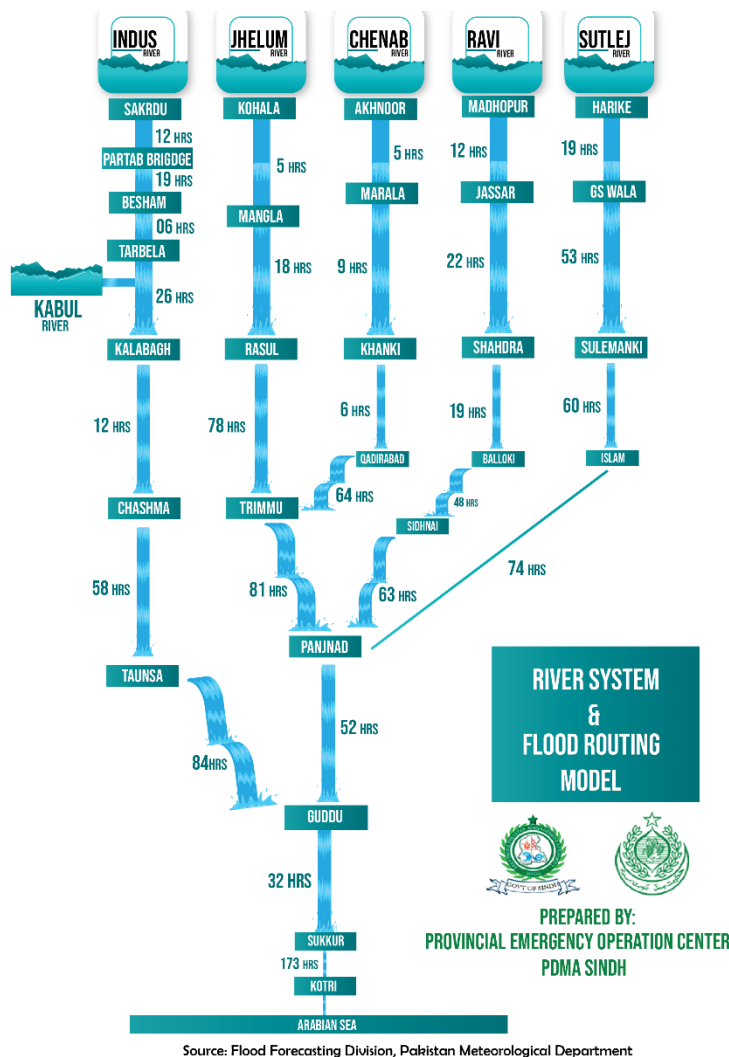


Figure 1.3.2 Flood routing model

1.4 Topography and Natural Drainage

The topography of the province is flat except for the hilly Kirthar range in the west and sand dunes in Thar desert. The central fertile plains are formed by alluvial deposits by Indus River. Landscaping of the Province is mostly done by seismic activity in historic past and Indus River. Having flat topography, the province bears low gradient and poor drainage. By virtue of low gradient, Indus River possesses a high tendency of channel migration and flows in braided channels. It is believed that once Indus off-loaded in Arabian Sea through 17 channels. After construction of barrages and canal irrigation over Indus, the River is restricted to present flood plain which is bounded by flood protective embankments for protection of surrounding lands. A topographic map of the Province is shown in Figure-1.4.1. Remnants of Indus in the form of channels and lakes are still present across the historic courses. Most of the abandoned courses are presently converted to irrigation channels, oxbow lakes and depression are either altered and used for agriculture purposes or are part of the local drainage system.

Natural drainage is an integral part of any landscape. It naturally conveys water to safer deposition. Rivers, streams, depression all form the natural drainage. Natural drainage systems are composed of various smaller branches or collector drains which collect local water and connect it with larger or main trunk of the system. Main trunks or major rivers normally flow towards the sea to offload the water. The Indus is the main trunk of drainage for Sindh to carry water to dispose of in Arabian sea, however, practically almost none of the surface runoff generated in the Province gets into Indus due to embankments and various other structural barriers i.e., roads, railways, irrigation network all along the course. When it rains in Sindh, water on right bank of Indus naturally inclined to flow towards Manchhar lake via different routes, while on left bank, water is distributed in depressions, LBOD system drains and or diverted to irrigation channels. The surface runoff in Thar desert accumulates in depressions which subsequently feed life in the desert. Drains of lower Kirthar range either directly contribute to sea e.g., Malir and Lyari rivers or become part of Indus at different locations. While upper Kirthar and shared basins of Balochistan flows to Hamal and Manchar lakes and at later stage become part of Indus through Aral Manchar canal. The

experience and evidence suggest that drainages on left and right banks of Indus undergo pressure and overwhelm causing flood in surroundings. Natural drainage of the province is shown in Figure-1.4.2.

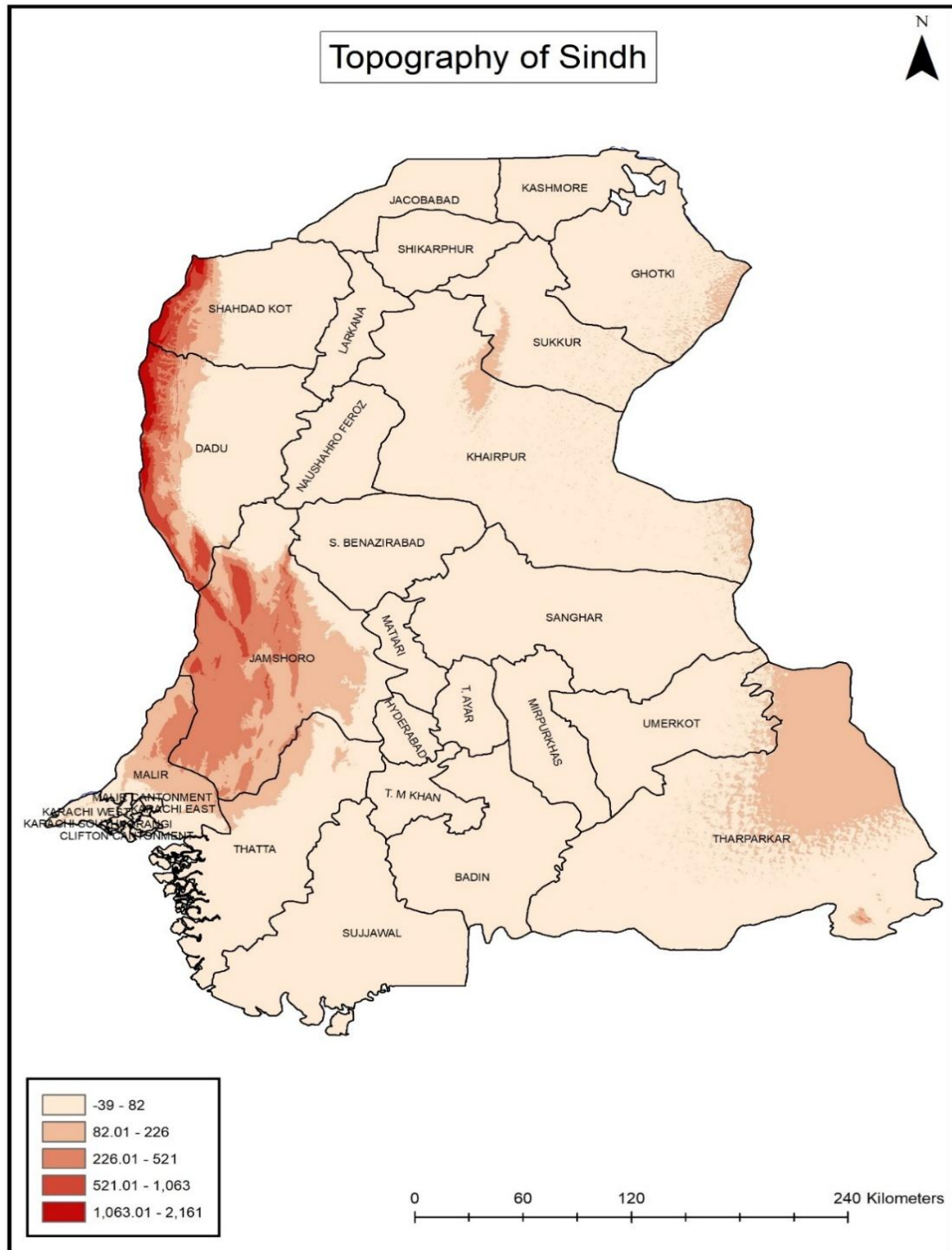


Figure 1.4.1 Natural Topography of the Province

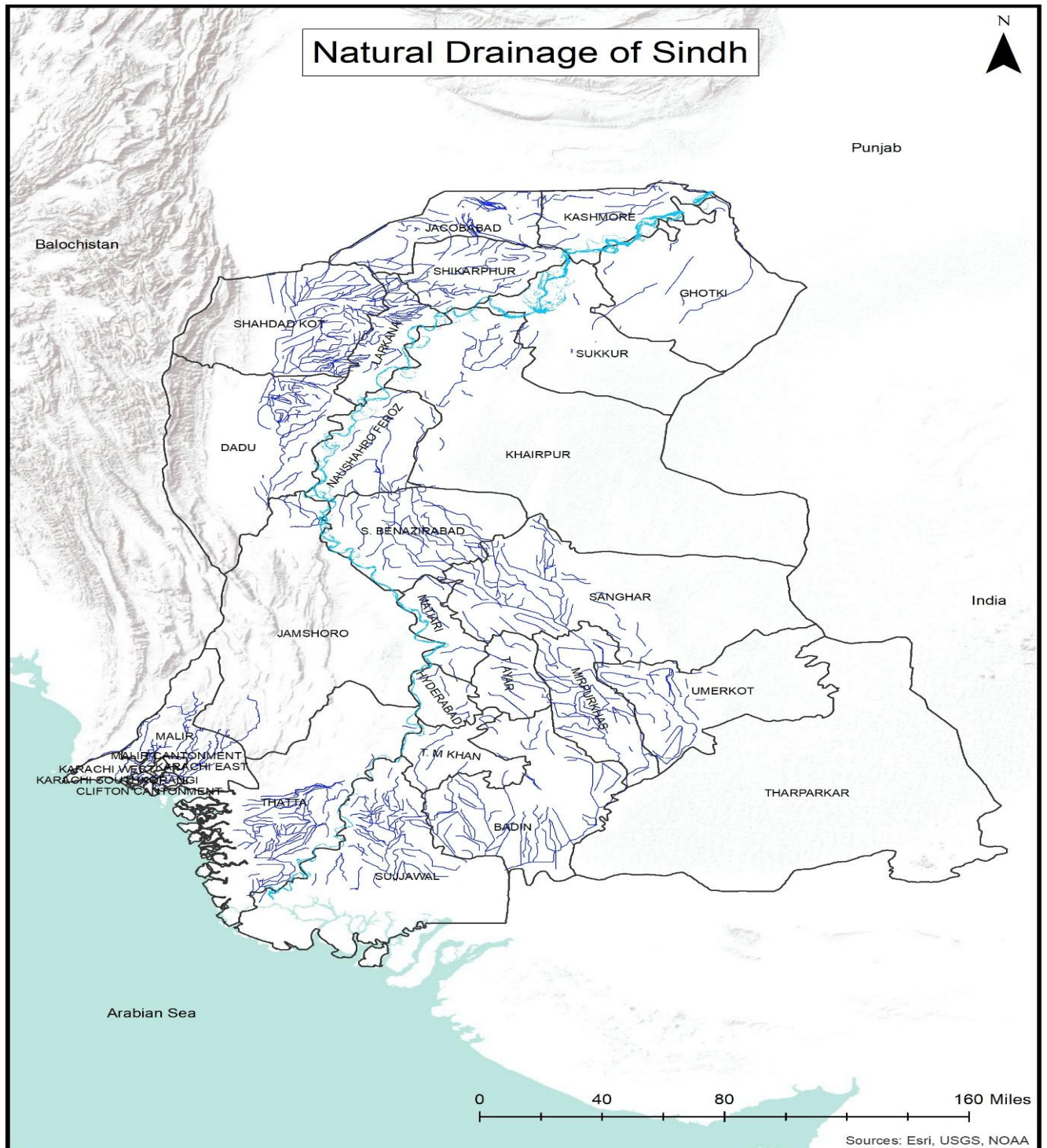


Figure 1.4.2 Natural Drainage of Province

1.5 Characteristics of Indus River and Flood Plain

Sindh province lies in tail of the Indus River, hence deltaic characteristics of any river system are predominant in the Province i.e., low flow velocity, more silt deposition, river migration tendency, river flows in braided channels etc. River channels are shallow with almost little or no formal banks. During floods, water surpasses riverbanks and

inundation water levels become equal to or higher than surrounding lands. In view of these natural characteristics, after construction of barrages the river was bounded by embankments for protection of settled areas from flooding. Due to equal or higher water levels in comparison to surrounding lands, flood water never connects back to the river if any breach occurs in flood embankment. This is why floods of high, very high and super categories are always high risk in the Province.

Natural land surface features such as oxbow lakes, Yazoo channels, silt deposit / dunes wild bushes, shrubs and trees were once dominant in flood plain and large tract of land was reserved for forests. The present condition of plain has changed due to various human interventions. Currently, flood plain is dominantly used for agriculture purposes and various lateral structures such as private embankments (within flood plain), roads, and construction of bridges have greatly altered its characteristics. The Landuse map of flood plain is shown in Figure-1.5.

Major impacts of these developments can be summarized as;

- The forest cover was a natural barrier against erosion and to some extent was protection for embankments. Transition from forest cover to agriculture has disturbed the natural barrier.
- The oxbow lakes and depression are either leveled or used for agriculture purposes which once used to distribute flood water. This change has altered the flow pattern in plain.
- The construction of bridges over the river has changed the lag time and flow patterns. This results in increased flood discharge time and pressure on flood protective infrastructure.
- Increased human interaction within flood plain has compromised the strength and efficacy for flood protective infrastructure.

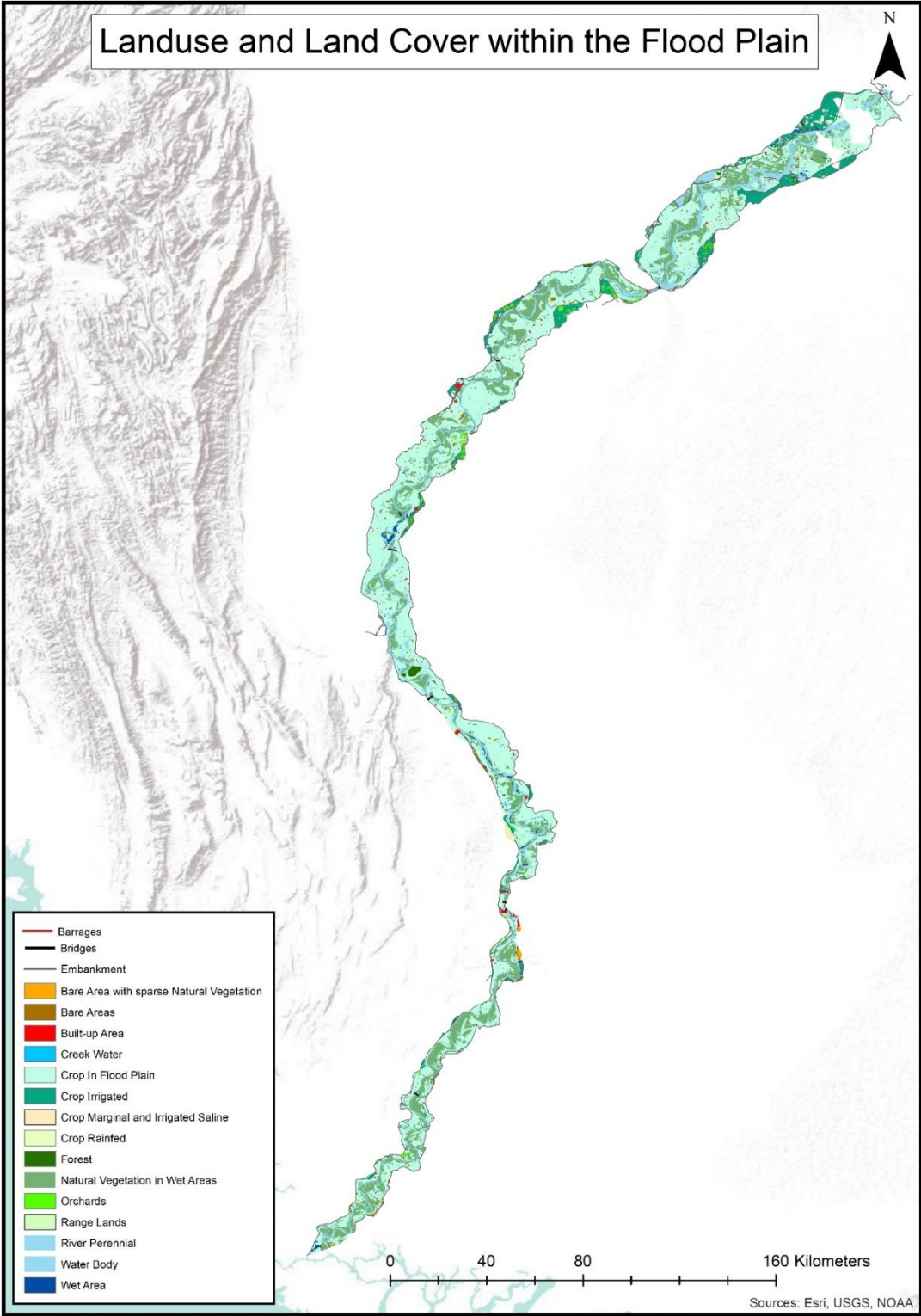


Figure 1.5 Landuse and Landcover within the Floodplain

Chapter 2: Types of Floods risks and Associated Vulnerabilities in Sindh

2.1 Fluvial or River Floods

Major fluvial floods occur in Indus River particularly during monsoon season from July to September. Historical records suggest that high water flows in Indus is converging effect of snow / glacial melt and rains in upper Indus basin and northern parts of the country. Depending on discharge at different barrages, floods are categorized as medium, high, and super floods. Floods are a normal phenomenon and where there is a river, there is an embedded chance of flooding. Regarding Indus River floods in Sindh, major risk is associated with failure of flood protection infrastructure. If any embankment is breached, it has potential to produce disturbance over large areal extent. On the other hand, even if flood of super category passes safely to Arabian Sea, all remains normal except population living within flood plain. As a matter of fact, the population living in floodplain and livelihood sources are always naturally at flood risk. Other fluvial flood sources in Sindh are seasonal rivers including Malir, Lyari, Nai Gaj, Nai Baran and various other streams emanating from Kirthar range. Depending on quantum of precipitation in respective catchments, these rivers can generate flash floods in their courses. During 2020 heavy rains, excessive water in Malir river spilled over and gushed into surrounding villages causing damage and losses.

2.2 Pluvial or Flash Floods

Pluvial floods in Sindh mainly occur in Kirthar range. Most of the drainage of Kirthar range share waters from Balochistan province i.e., catchment of Nai Gaj is shared and lies in Khuzdar district of Balochistan. In case of heavy rains over catchment in Khuzdar, water gushes through Nai Gaj and offloads in Kachho plains in district Dadu. Flash flood normally occurs with little or no reaction time and cause great damages and losses as it happened during 2020 in Kachho.

2.3 Coastal Floods

Coastal floods are normally accompanied by cyclones or any major weather disturbance in Arabian Sea. Almost entire coastal belt of Sindh including Thatta, Sujawal, Badin, and Karachi districts remain vulnerable to coastal flooding during high seas or abnormal

weather. This risk may increase in the event of any cyclonic activity in the Arabian Sea coinciding with high tides during the monsoon season, potentially resulting in inundation of low-lying coastal settlements.

2.4 Inland or Urban Floods

This most frequent and major disturbing phenomenon occurs in major cities of the Province including urban hubs like Karachi, Hyderabad, Larkana, Sukkur, Nawabshah and Mirpurkhas, during moderate to heavy rains. Major reasons include no or inadequate storm water drainage in cities, disconnected natural slopes, inadequate bridge / culverts in roads and alike issues.

2.5 Secondary Floods or domino effects

These floods are normally caused by breaches or overtopping in manmade drainage systems during excessive waters in drainage system or chocking of drains. These secondary flooding occurs on both sides of Indus particularly in Left Bank Outfall Drain (LBOD) system and Main Nara Valley Drain (MNVD). Geographical Distribution of Hydro-Met Hazards in the Province is shown in Figure-2.5.1

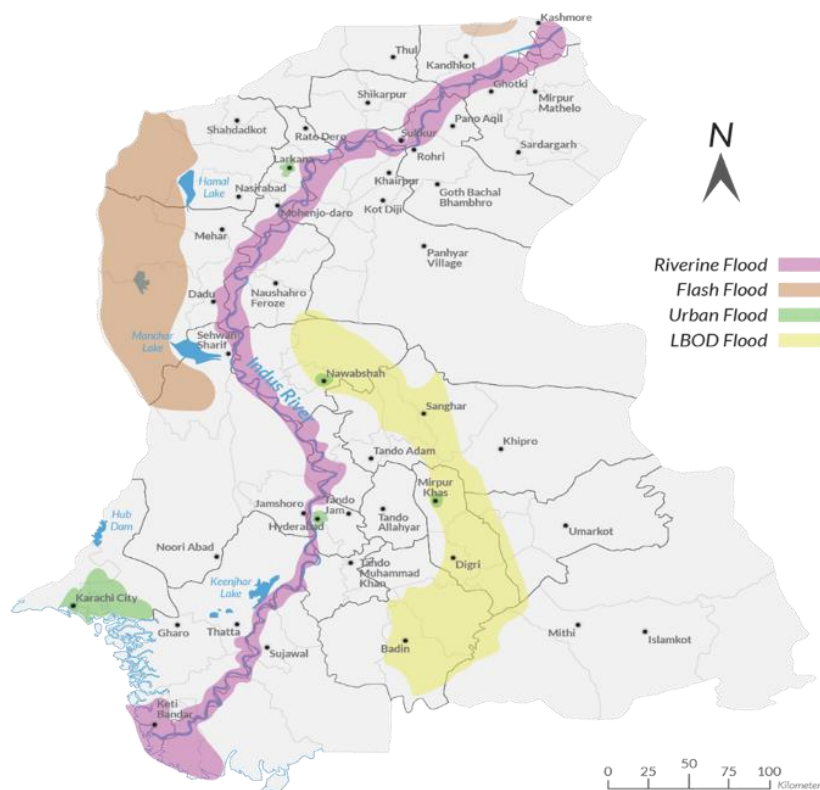


Figure 2.5.1 Geographical Distribution of Hydro-Met Hazards

2.6 Vulnerability of Barrage Infrastructure to Flood Risks

The Indus River is the main river system of Pakistan and flows through Sindh as its final downstream reach before entering the Arabian Sea. It is the backbone of Sindh's irrigation, agriculture, drinking water supply and ecosystems. The river forms a wide floodplain across Sindh, supporting major cities such as Sukkur, Hyderabad and Karachi's water supply system. However, being in the lower basin, Sindh is highly vulnerable to riverine flooding during high monsoon flows and upstream releases. Barrages in Sindh are important hydraulic structures built across the Indus River to regulate water flow, control floods and distribute irrigation water, with major barrages including Guddu Barrage (entry point into upper Sindh), Sukkur Barrage (supports the largest canal irrigation network) and Kotri Barrage (the last barrage controlling flow towards southern Sindh and the coastal region).

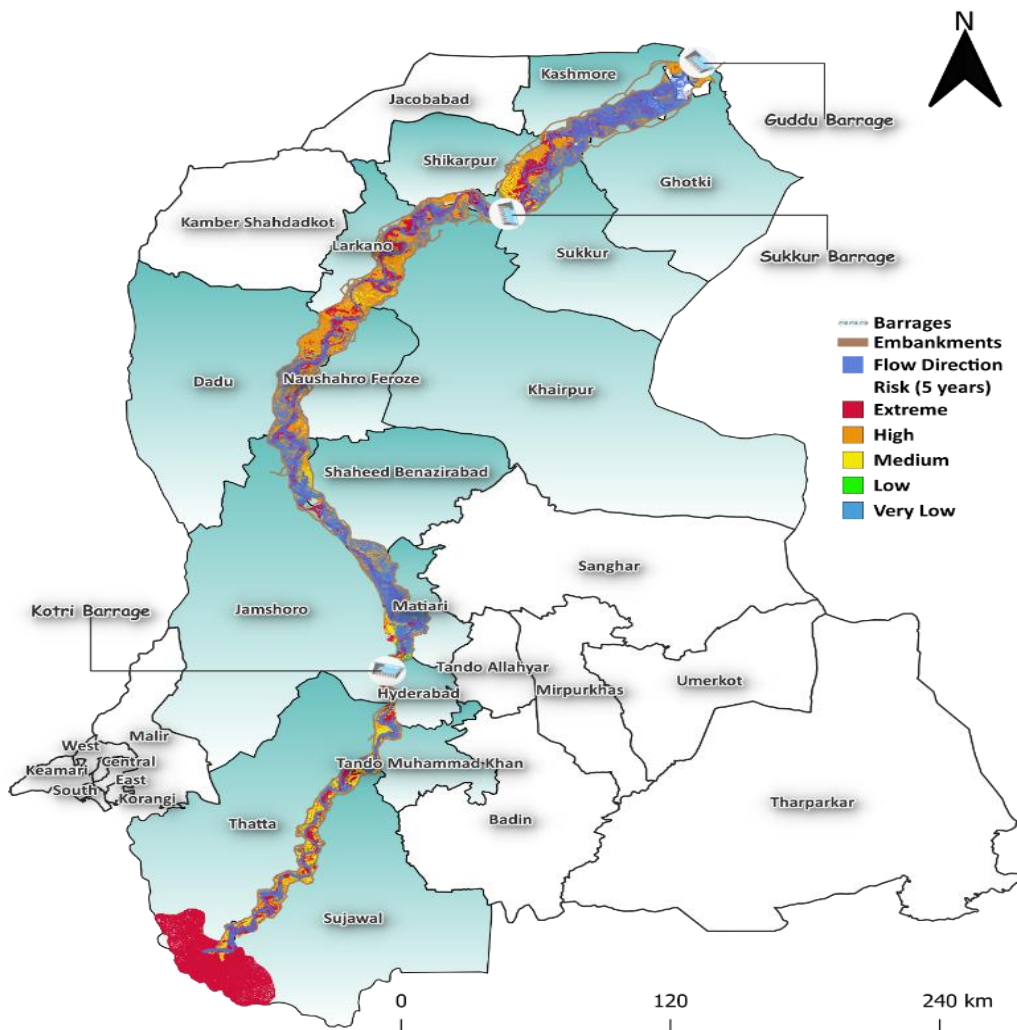


Figure 2.6 Geographical Location of Barrages with Risk of Riverine Flood in Province

2.6.1 Flood Levels and Categories at Barrages of Sindh

Before reaching territorial land of Sindh province, the Indus travels through various barrages and other lateral structures. The flow is monitored by Flood Forecast Division of PMD and provincial irrigation departments. Lag time between the barrages and other prominent structures is calculated and sufficient reaction time to act according to discharges is available for Sindh. Depending on discharge at barrages and keeping in view barrage discharge capacity flood levels and categories have been defined by Irrigation Departments. Following is the nomenclature of floods at the barrages of Sindh.

Guddu Barrage:

S No	Flood Category	Flow in (cusecs)
1	Low Flood	200,000
2	Medium Flood	350,000
3	High Flood	500,000
4	Very High Flood	700,000
5	Super Flood	900,000

Table 2.6.1.1 Discharge Flow of Guddu Barrage

Sukkur Barrage:

S No	Flood Category	Flow in (cusecs)
1	Low Flood	200,000
2	Medium Flood	350,000
3	High Flood	500,000
4	Very High Flood	700,000
5	Super Flood	900,000

Table 2.6.1.2 Discharge Flow of Sukkur Barrage

Kotri Barrage:

S No	Flood Category	Flow in (cusecs)
1	Low Flood	200,000
2	Medium Flood	300,000
3	High Flood	450,000
4	Very High Flood	650,000
5	Super Flood	800,000

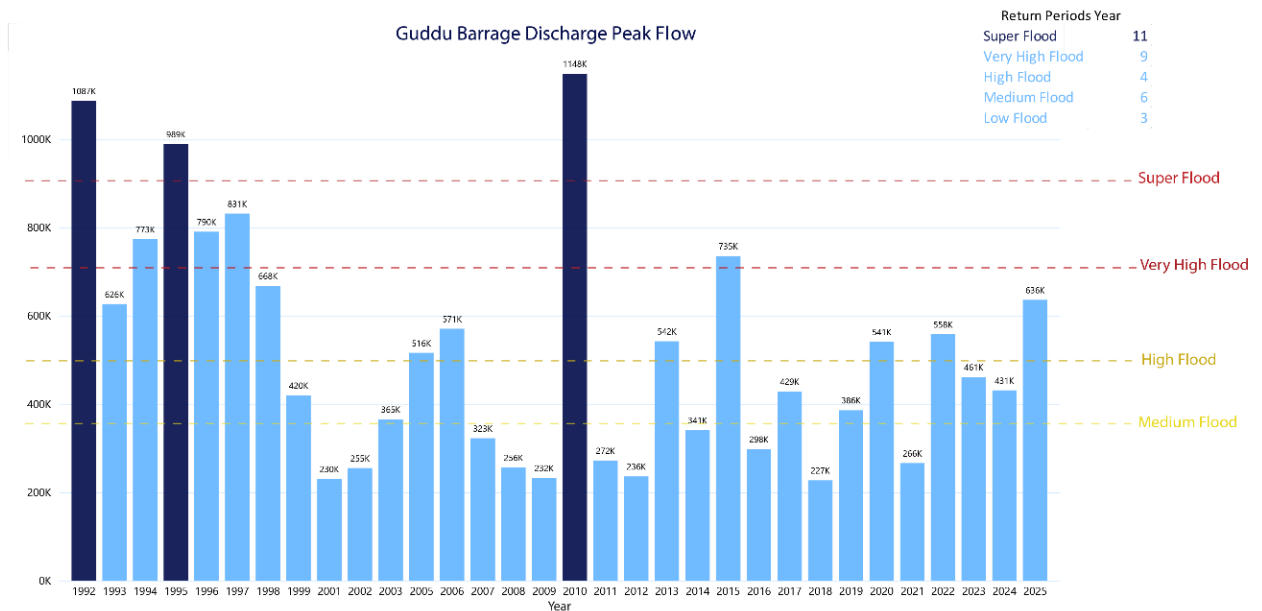
Table 2.6.1.3 Discharge Flow of Kotri Barrage

Source: Flood Forecasting Division

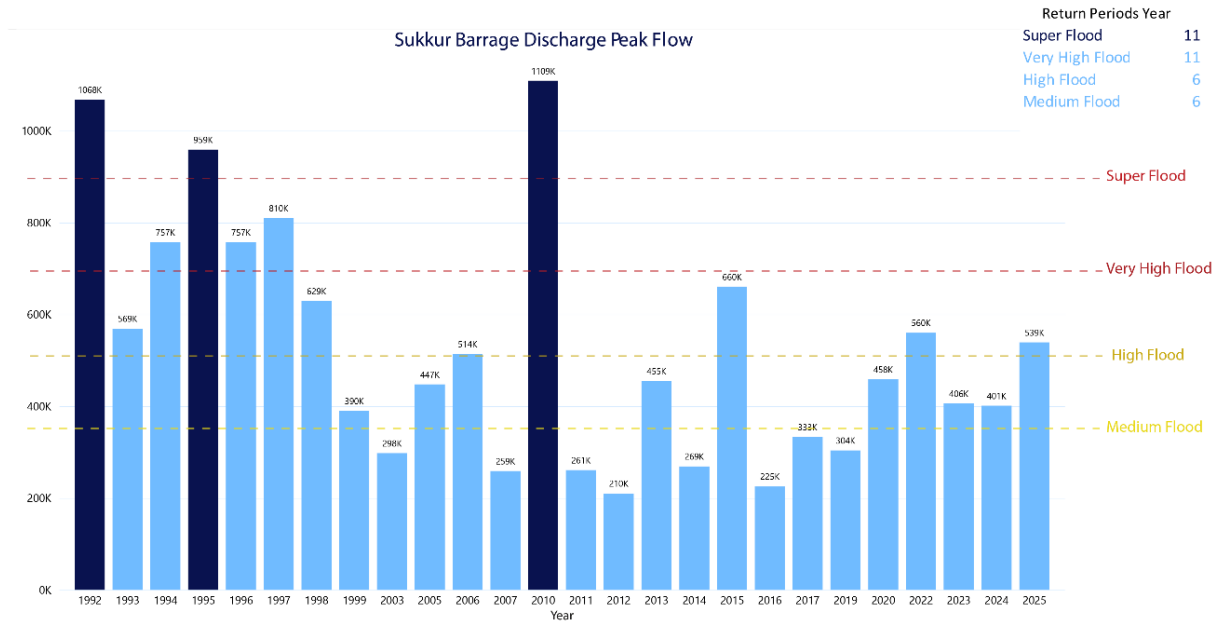
2.6.2 Past Flow Trends at Barrages

Observed peak discharge data from 1992 to 2025 has been analyzed to understand natural trends at different barrages of Sindh. The discharge graphs of Guddu, Sukkur and Kotri are shown in graph 1.7.2.1, 1.7.2.2 and 1.7.2.3 respectively. During this period,

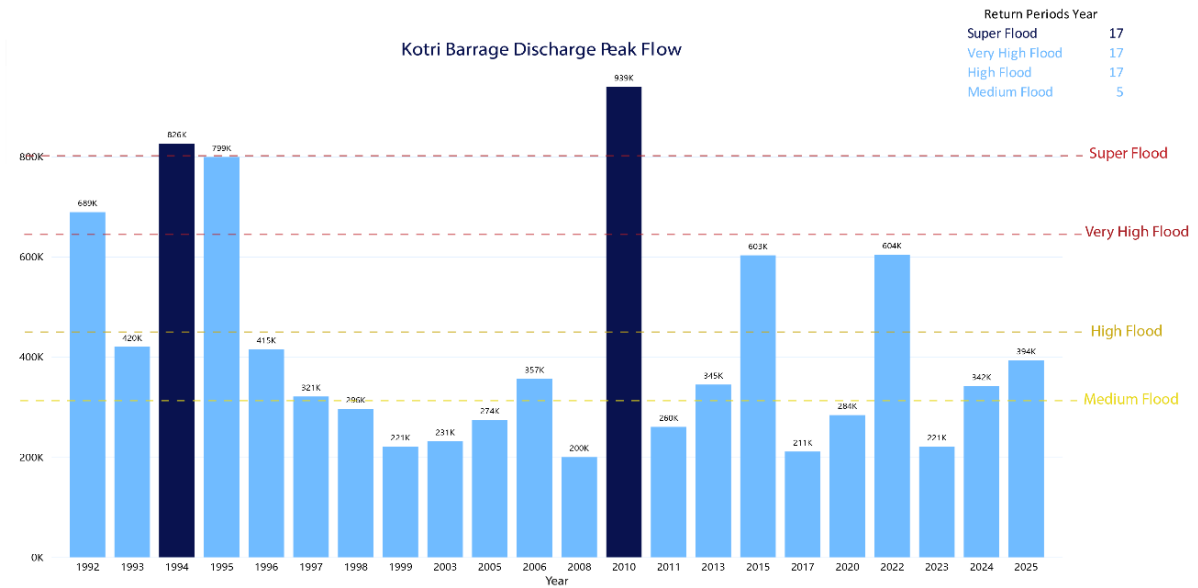
Guddu Barrage encountered 3 Super floods, 4 Very High floods, 8 High floods, 6 Medium floods and 11 Low floods. The period from 1992 to 1998 remained wet and successive high to very floods occurred during this period. After interval of 12 years, the barrage encountered Super Flood in 2010. The trend shows that, on average, a Super Flood occurred after 11 years at Guddu Barrage, while Very High after 9, High after 4, medium flood after 6 years and Low floods after every 3 years. During the period, Sukkur Barrage encountered 3 Super Flood, 3 Very High floods, 6 High floods, 6 Medium floods and 8 Low floods. The average interval between super floods is 11 years, while Very High, High, Medium and Low floods occurred after 11,6,6,4 years respectively. During the period, Kotri Barrage encountered 2 Super Flood, 2 Very High, 2 High, 8 Medium and 9 Low Floods. The average interval between super floods is 17 years, while Very High, High, Medium and Low floods occurred after 17,17,5, 4 years respective



Graph 2.6.2.1 Peak Discharge Flow of Guddu Barrage



Graph 2.6.2.2 Peak Discharge Flow of Sukkur Barrage



Graph 2.6.2.3 Peak Discharge Flow of Kotri Barrage

2.7 Vulnerable Locations and Low-lying Areas

Using multiple sources such as DMIS database and information obtained from DDMA's and other line department's physical vulnerabilities with regard to water hazard have been identified. These vulnerabilities include identification of vulnerable embankments

and low-lying areas in major cities where water cannot recede without artificial pumping.

2.7.1 Weak points at River Embankment



Figure 2.7.1 Vulnerable Locations of River Embankment

2.7.2 Low Lying Areas in Urban Centers of the Province

S#	Division	Total Locations
1	Karachi	276
2	Hyderabad	135
3	Shaheed Benazirabad	33
4	Mirpurkhas	12
5	Sukkur	34
6	Larkana	22

Table 2.7.2 Number of Low-Lying Areas in Urban Centers of the Province

Details of vulnerable embankments and low lying are given at Appendix V & VI respectively.

2.8 Other Factors of Flooding in Sindh

2.8.1 Unorganized Urban Growth and Drainage

Sindh's major cities and towns face severe monsoon flooding due to rapid, often unplanned, urban expansion. Existing drainage systems are overwhelmed, encroached upon, or inappropriately used for sewerage, leading to widespread waterlogging and paralysis, as seen in Karachi's 2020 monsoon. Effective stormwater conveyance systems are crucial, alongside stricter controls on new, disaster-resilient urban development.

2.8.1 Roads and Irrigation Vulnerabilities

The province's extensive road and irrigation networks inadvertently exacerbate flooding by altering natural slopes and blocking drainage pathways. Roads with inadequate culverts and irrigation channel banks create isolated water pockets that require mechanical dewatering. Breaching irrigation channels during heavy rains further complicates local flooding. Future development must prioritize comprehensive feasibility studies that consider topography, align with natural slopes, and ensure sufficient culverts and bridges for safe water drainage to prevent additional disaster risks.

2.8.2 Socio-economic Vulnerabilities

Monsoon flooding disproportionately impacts Sindh's socio-economically vulnerable populations, deepening poverty and disrupting fragile livelihoods. Communities in informal settlements often lack resilient housing and suffer significant asset loss. Women, children, the elderly, and persons with disabilities face heightened risks and limited access to assistance during and after floods. Effective disaster response must include targeted relief, recovery, and long-term livelihood support for these most affected groups.

2.8.3 WASH (Water, Sanitation, and Hygiene) & Infrastructure

Flooding severely compromises WASH infrastructure, leading to widespread contamination of safe drinking water sources, damage to sanitation facilities, and breakdown of hygiene practices. This exacerbates the risk of waterborne disease outbreaks among affected populations. Future efforts must focus on building flood-resilient water points (e.g., elevated solar wells), rehabilitating damaged latrines, and implementing robust post-flood hygiene promotion campaigns to safeguard public health.

2.8.4 Siltation and coastal erosion

Occasional tropical cyclones in the Arabian Sea bring heavy rainfall and storm surges, particularly affecting coastal districts. The districts like Thatta and Sujawal reduce the capacity of natural waterways and weaken coastal protection barriers. Sediment deposition blocks drainage channels into the Arabian Sea, while erosion and land loss increase vulnerability to storm surges, leading to intensified coastal flooding.

Chapter 3: Extended / Seasonal Forecast for Monsoon 2026

3.1 Preamble

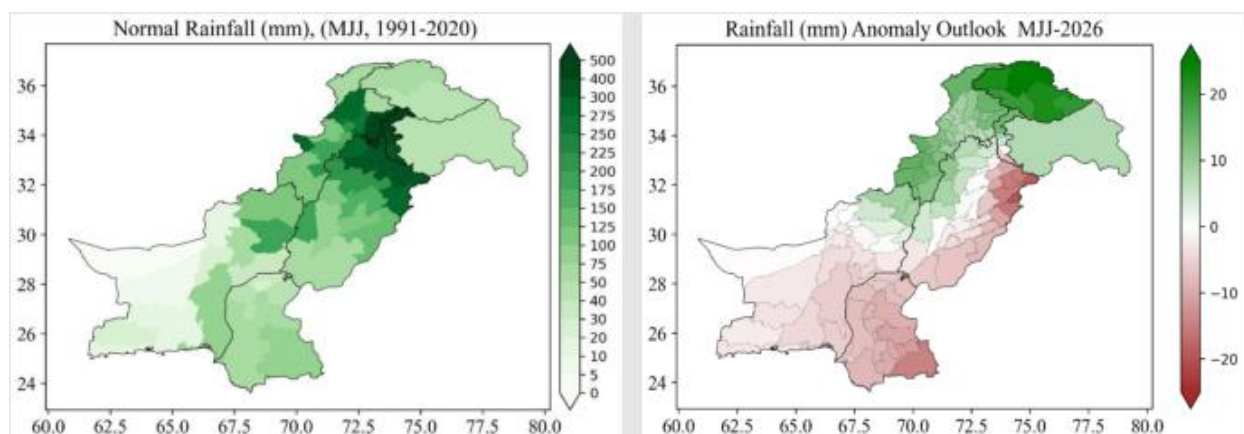
A disaster contingency plan usually relies on forecasted or predicted or simulated event and preparedness and response measures are worked out to manage likely untoward situation. The monsoon is a weather phenomenon and advent of modern tools and techniques have enabled scientists to forecast weather with accuracies required for operational decision making.

Regarding preparation of contingency plan, seasonal forecasts published by Pakistan Meteorological Department, South Asian Climate Outlook Forum and European Centre for Medium-Range Weather Forecasts have been used to comprehend likely situation during Monsoon 2026. In addition, some other globally reputed weather forecast models have been consulted to reassure and assert likely situation. It is highly important to mention that seasonal forecasts are based on climate models and can vary over time, due to various sudden and emerging factors affecting the weather circulations.

3.2 Meteorological Seasonal Forecast

3.2.1 MJJ - 2026 Forecast by Pakistan Meteorological Department

Extract of forecast for May-June-July 2026 is reproduced here, and complete forecast is given in Appendix-I.



Seasonal Rainfall Outlook:

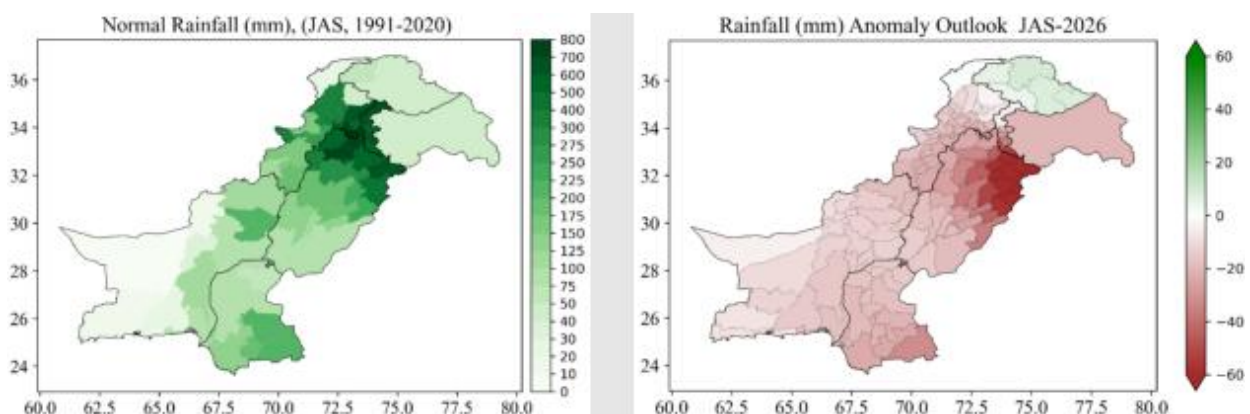
The seasonal outlook is based on the ensemble mean of nine global seasonal prediction models with optimal skill. Currently, the Indian Ocean Dipole (IOD) is in a neutral phase and is expected to shift to a positive phase at the end of the season. Likewise, the El Niño–Southern Oscillation (ENSO), has shifted to a positive phase (El Niño) and is expected to further strengthen during the season. Given these conditions, during the May to July (MJJ) season, **above-normal** rainfall is anticipated over northern and northwestern parts of the country, with the maximum positive anomalies expected in Gilgit-Baltistan. Whereas, **Normal to slightly above-normal rainfall** is expected over Khyber Pakhtunkhwa, Kashmir, northwestern Punjab and northern Balochistan. Normal to slightly below normal rainfall is anticipated over eastern Punjab, Sindh and southern parts of Balochistan (Figure 2, 3).

Impacts:

- Below-normal rainfall over southern regions, may lead to moisture stress for Kharif sowing, reduced rain-fed agricultural productivity, and increased irrigation demand.
- Excess precipitation in upper catchment areas is likely to improve reservoir water levels, supporting sufficient water availability for agriculture and the power sector.
- Enhanced rainfall in northern regions may increase the likelihood of flash floods and landslides, particularly in mountainous and flood-prone regions of northern Pakistan.
- Urban flooding is anticipated in plains of major cities in Sindh, Punjab, Balochistan and KP due to heavy rainfall events during the season.
- The atmospheric conditions are suggestive for the likelihood of heat wave development during the season; especially over the plain areas of southern Punjab and Sindh.
- Sharp temperature gradients may trigger strong winds, dust storms, and hailstorms, which could damage crops and infrastructure, reduce visibility, and disrupt transportation.
- Elevated temperatures in Gilgit-Baltistan and Kashmir are likely to increase snowmelt, which may contribute to glacier-related hazards such as GLOFs and raise river water levels.

3.2.2 JAS – 2026 Forecast by Pakistan Meteorological Department

Extract of forecast for July-August-September 2026 is reproduced here, and complete forecast is given in Appendix-I.



Seasonal Rainfall Outlook for Monsoon 2026:

The monthly and seasonal outlook is based on the outputs of eight global seasonal prediction models with optimal skill. These models are combined using the Multi-Model Ensemble (MME) technique to generate operational forecasts for monthly and seasonal rainfall and temperature. The forecast indicates a general tendency for **normal* to below-normal** rainfall across much of the country, with the lowest negative departures expected in the north-eastern parts of Punjab and adjoining areas. In contrast, Gilgit-Baltistan, Kashmir, and upper Khyber Pakhtunkhwa are likely to receive normal to slightly above-normal rainfall, which may enhance base flows and increase river inflows in the eastern catchments. (Figure 2, 3, Table 1).

Impacts:

- **Flooding Risk:**
 - Near-normal to slightly above-normal precipitation in the northern regions, especially Gilgit-Baltistan, Kashmir and northern Khyber Pakhtunkhwa may increase the likelihood of flash floods and landslides, particularly in mountainous and flood-prone regions. In addition, this rain is also expected to contribute to replenishment of water reservoirs and ground water resources.
 - Urban flooding may occur in plains of major cities in Sindh, Punjab, Balochistan and KP due to heavy rainfall events during the season.
- **Snowmelt and GLOFs:**
 - Above-normal temperatures forecast over Gilgit-Baltistan, upper Khyber Pakhtunkhwa, and Kashmir may accelerate snowmelt, potentially leading to increased river inflows and higher streamflow in downstream catchments.
 - High temperatures may also lead to Glacial Lake Outburst Floods (GLOFs) in these areas.
- **Agricultural Advisory:**
 - The forecast of below-normal rainfall in Punjab, Sindh, Khyber Pakhtunkhwa and Balochistan suggests an increased risk of water stress for major Kharif crops (sugarcane, rice, cotton, and maize) thereby increasing irrigation demand.
 - Spatial temperature gradient may cause strong winds, dust storms, and hailstorms which may affect seasonal crops, vegetables, and orchards; farmers are advised to take precautionary measures to protect standing crops.
- **Severe Weather / Heatwaves:**
 - Above normal temperature throughout the country is suggestive for the likelihood of intermittent heat stress development during the season; especially over the plain areas of southern Punjab and Sindh.
 - In contrast, normal to slightly above-normal rain in the northern high mountain regions is expected to moderate and limit the intensity of heatwave conditions in those areas.
- **Public Health and Wellbeing:**
 - The warmer conditions may also enhance the breeding and spread of vector-borne diseases, such as dengue, particularly in the major urban centers in the southern half of the country.
- **Recommendations:**
 - Given the recent increase in windstorm events, it is advisable that billboards in major urban areas be either removed or securely reinstalled with enhanced protection to withstand severe wind conditions. Similarly, proactive measures should be taken to protect solar energy structures to minimize the risk of damage during such events.

3.2.3 June – September 2026 Forecast by South Asian Climate Outlook Forum

SASCOF is consortium of meteorologists and hydrological experts from South Asian countries, including Afghanistan, Pakistan, India, Nepal, Bangladesh, Sri Lanka, Bhutan, and Myanmar. The forum is technically supported by World Meteorological Organization (WMO) and other meteorological departments of various countries including UK, Australia and Japan, the complete forecast is given in Appendix-I.

Extract of forecast is reproduced below;

According to Long Range Forecast (LRF) of SASCOF

- Below normal rainfall is most likely during the 2026 southwest monsoon season (June – September)
- Currently ENSO- neutral conditions in the equatorial Pacific are transitioning toward an El Nino Condition.
- Almost entire Pakistan is likely to receive below normal rains. The rainfall anomaly in Sindh province ranges between 33.5% 65% below normal rains. Badin, Tharparkar and Umerkot districts are expected to receive 33.5% – 45% normal rains. While remaining lands of the province are expected to receive 33.5% - 65% Below normal rains.

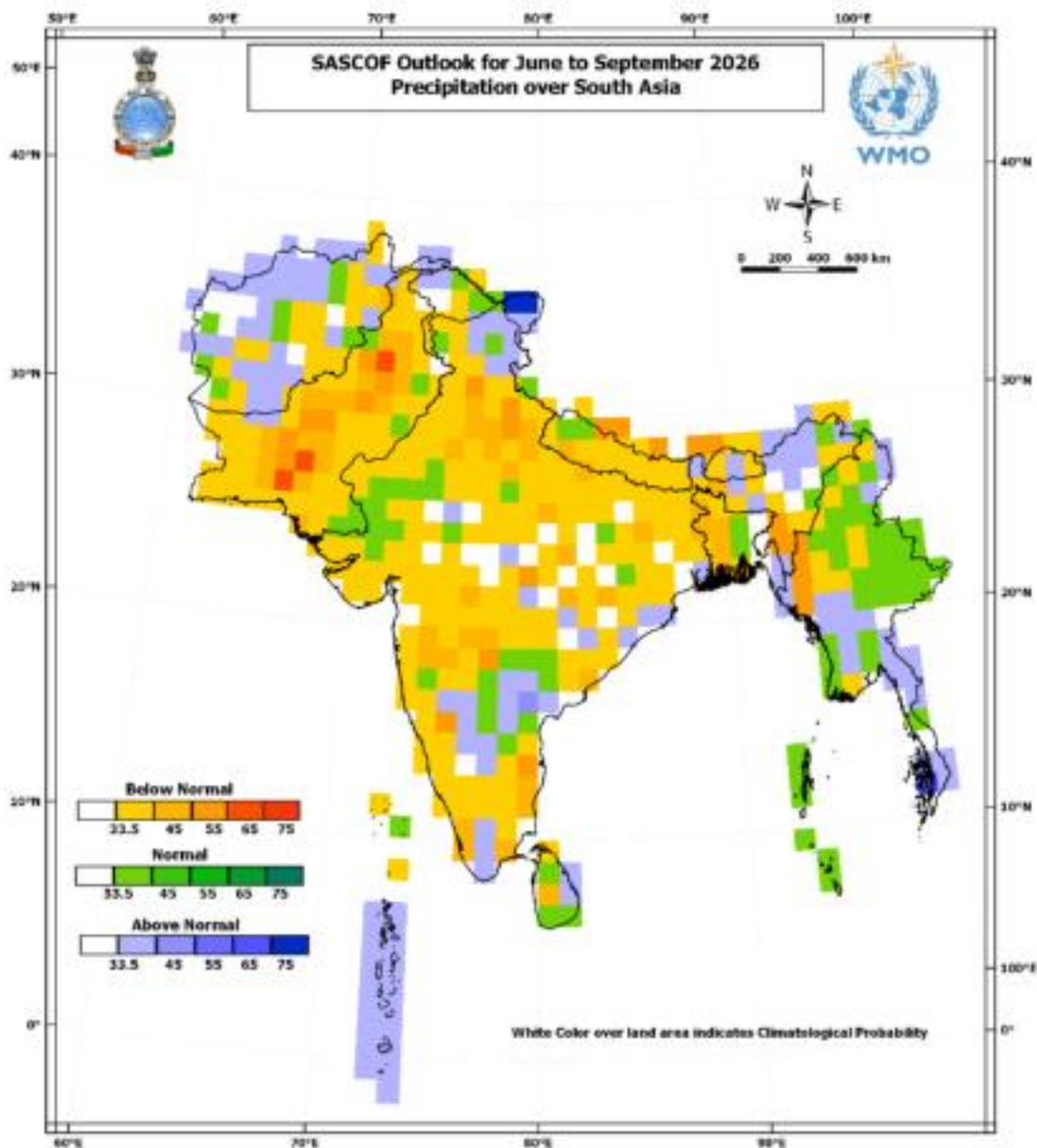


Figure 3.2.3 SASCOF Outlook

3.2.4 ECMWF Seasonal Forecast

European Center for Medium Range Weather Forecast is a global recognized weather forecast model operated by European Union. The seasonal forecast suggest that Monsoon 2026 is likely to be dryer side. Sindh province is likely to receiver 100-200 mm below normal rains. Sindh is likely to receive below normal rainfalls from July and September.

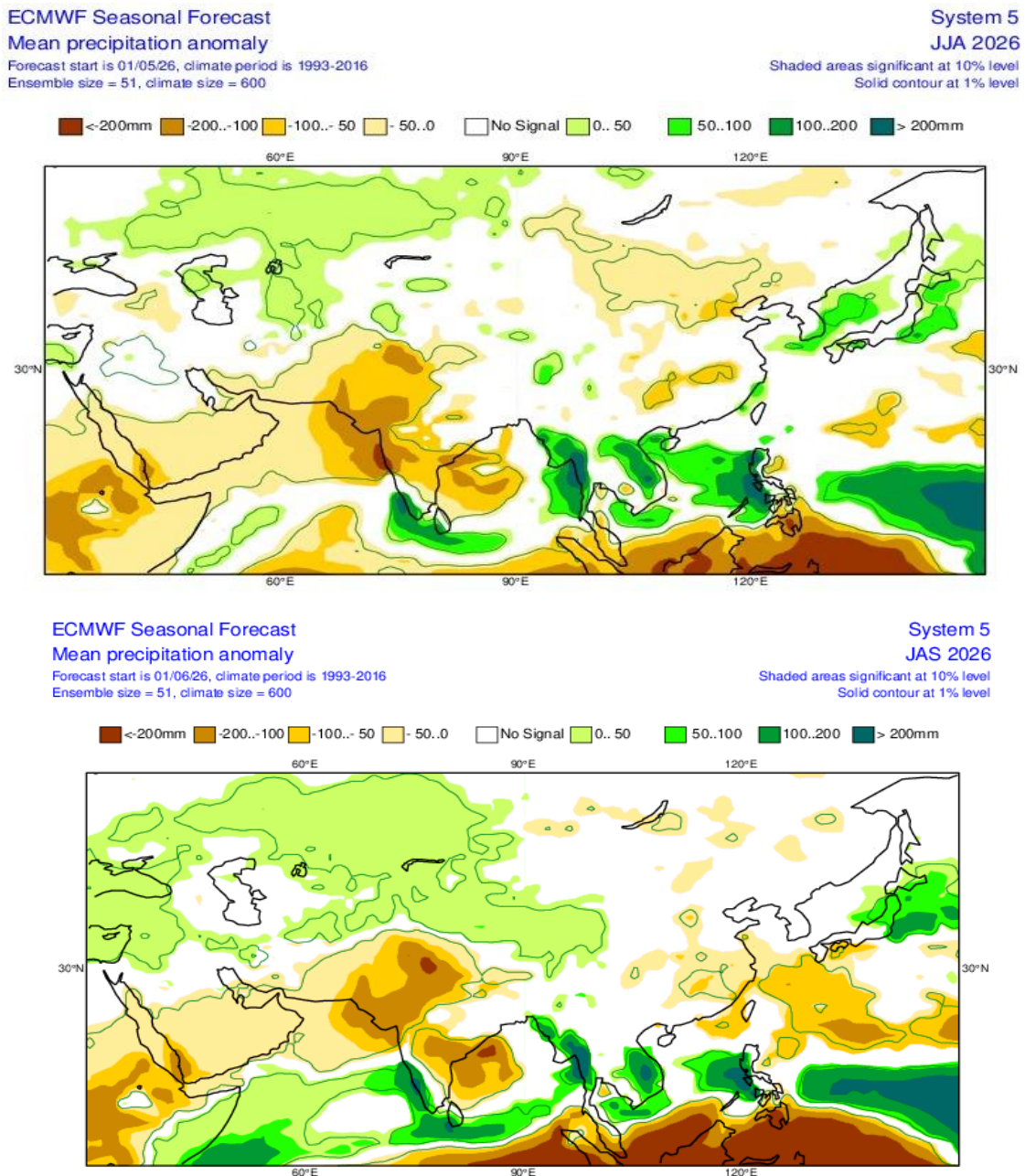


Figure 3.2.4. ECMWF Seasonal Outlook (JJA & JAS 2026)

3.3 Hydrological Seasonal Forecast

Global Flood Awareness System (GloFAS) is a hydrological model to monitor surface runoff specifically in river and river basins. The GloFAS primarily uses ECMWF short, medium and long-range forecast to ascertain runoffs in major rivers and basins around the globe. GloFAS provides probabilistic hydrological predictions and overviews on time scale from days to months. The probabilistic river flow image 3.3, main Indus River shows mostly near-normal to slightly above-normal flows, indicating stable but moderately increased discharge along its course. In the upper catchments (northern areas), some segments display higher flows, likely influenced by glacier melt and snowmelt contribution

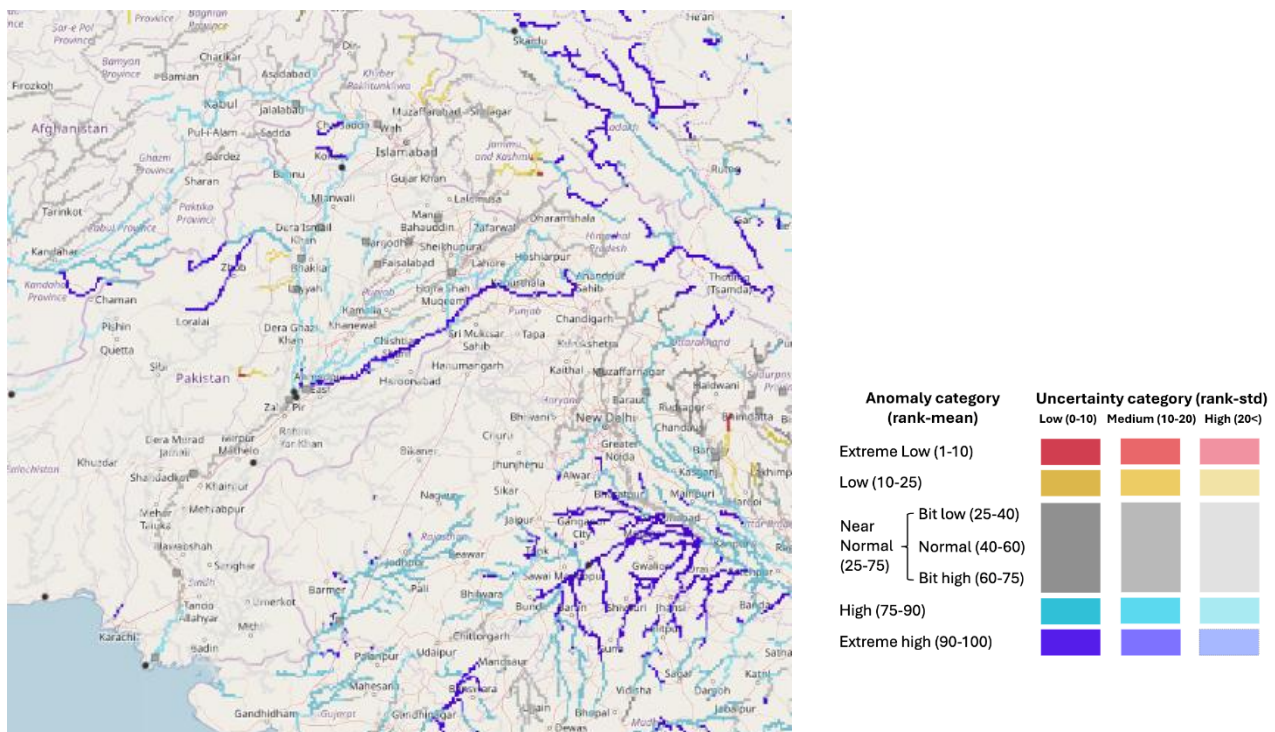


Figure 3.3 GloFAS Seasonal Hydrological Outlook – River Network

3.4 Conclusions drawn through Hydro - Metrological Forecasts

Based on long range / seasonal forecasts following is concluded with respect to Sindh province;

- Current neutral ENSO conditions are expected to cause higher heatwaves during pre-monsoon period.
- Neutral ENSO conditions are likely to continue for during the monsoon season and are expected to bring below normal rains in the months of July, August and September.
- Above normal rains in upper Indus basin can generate runoff in Indus which can cause **Medium Flows** (350, 000 – 400,000 cusecs) in part of Indus flowing in Sindh during July to September.

- Despite the likelihood of below normal rainfall during the monsoon season, isolated and persistent localized weather events may still trigger urban flooding in low-lying areas and lead to runoff and water accumulation in rural regions.

3.5 Monsoon Onset

Monsoon is predominantly weather pattern developed in Arabian Sea and Indian Ocean by reversal of trade winds which produce favorable weather conditions for rains. Inland interaction of low and high pressures cause moisture to travel over vast lands of South Asia and conduction forms the clouds resulting in rains. The figure-3.5 shows advancement of southwest monsoon 2026 (courtesy by Indian Meteorological Department). As shown in Figure 3.5, the normal onset of monsoon progression is shown in red lines while actual dates in blue lines. The actual onset of monsoon has already been started one week earlier than its normal onset over Indian basin and territorial lands of Sri Lanka.

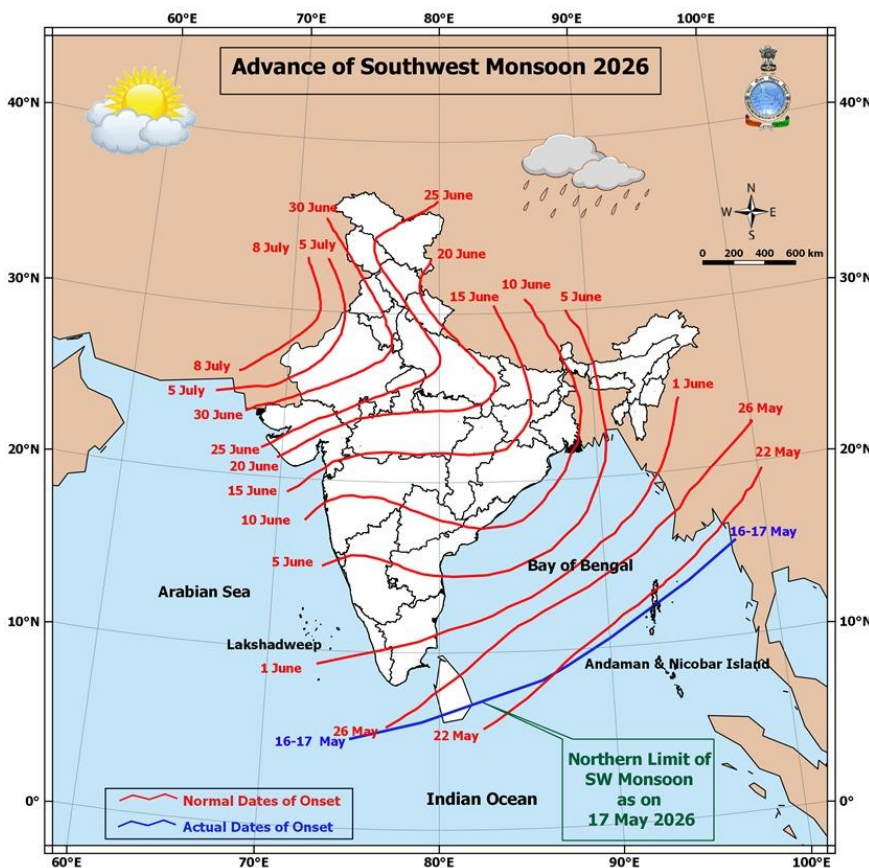


Figure 3.5. Monsoon Onset by Indian Meteorological Department (IMD)

Cautions: Extended / long-range weather forecasts are based on climate modeling. Climate change impacts have altered the weather patterns; therefore, it is necessary to monitor short-range weather forecasts on regular basis and prepare accordingly to avoid untoward situations.

Chapter 4: Likely Scenarios and Effects

4.1 Riverine Flood

4.1.1 Preamble

Contingency plans are prepared in purview of any abnormal situation which has the potential to disturb the normal flow of life or any business. Contingency plan is in fact ‘Plan B’ prepared to manage the situation and bring life back to normal in the shortest possible time. To ascertain likely situations in disaster management, forecasts for forecastable hazards form the backbone of contingency plan. Provincial Monsoon Contingency Plan 2026 is based on extended forecasts discussed in Chapter 3. Following scenarios have been considered while determining likely effects and according precautionary and preparedness measures.

- Overall, the country and Sindh Province are likely to receive below-normal rainfall, except for Gilgit-Baltistan, Khyber Pakhtunkhwa and the western parts of Punjab. Therefore, there is a medium possibility of runoff resulting in medium flows in Indus River.
- Floods in Indus River are combined outcome of snow - glacier melt and rains in upper Indus basin. During Monsoon 2026, upper Indus basin is likely to receive above normal rains. Based on hydrological models and return periods, accumulated flows in Indus River at barrages of Sindh can receive **Medium Flows** (350,000 – 400,000 cusecs).
- As **Medium Flows** (350, 000 – 400,000 cusecs) is expected at different barrages in Sindh. The population residing within flood-plain is likely to receive major impact of flood. Accordingly, caseload considering population within flood-plain have been calculated.

Note: The caseload for riverine flood has been considered keeping in view the flooding within flood-plain. However, in case of occurrence of any breach in flood protective embankments the caseload will exponentially increase depending upon the location of breach.

For determination of impacts of riverine flood, hydrological model has been used to simulate likely scenarios under different flows at barrages. The simulation results have been overlaid on various datasets used in Disaster Information System (DMIS) & Intergrated Decision Support System (IDSS) developed by PDMA Sindh to ascertain likely impacts on life and livelihood resources within the floodplain.

4.1.2 Possible Effects on Human Population and Critical Elements

Medium Flows scenario has been simulated to estimate extents of flood inundation, population and other critical elements likely to be affected. Summary of human population, critical infrastructure, and landuse likely to be affected is presented

Scenario: Medium Flows (350, 000 – 400,000 cusecs).

S#	District	Total Population	Exposed Population	Household	Crop (acres)	No of Villages	Education Facilities
1	Dadu	1,810,926	3,561	593	37,966	4	9
2	Ghotki	1,815,873	14,021	2,337	32,789	20	25
3	Jamshoro	1,161,815	-	-	51,146	-	11
4	Kashmore	1,285,691	40,151	6,692	42,105	17	24
5	Khairpur	2,664,750	1,333	222	28,367	6	16
	Larkana	1,880,922	-	-	2,104	-	-
6	Matiali	877,445	5,527	921	53,905	4	4
7	Naushahro feroze	1,835,483	-	-	17,066	-	10
8	SBA	1,928,803	3,508	585	47,341	3	2
109	Sujawal	860,371	7,079	1,180	7,658	6	4
10	Sukkur	1,693,935	10,109	1,685	46,355	12	16
11	Thatta	1,119,019	2,179	363	15, 775	3	8
12	TMK	743,266	2,060	343	2,279	1	-
	Total	19,678,299	89,529	14,922	384,856	76	129

Table 4.1.2 District wise possible effects in case of medium flows.

Data Source:

Population: Population Census 2023 – Pakistan Bureau of Statistics

Education: SEMIS Data of Education department

Detailed information on possible effects on human population and critical elements at Taluka level is given at Appendix II

Note: The possible effects of riverine flood have been ascertained through Seasonal Hydrological Forecast. The Medium Flows at barrages in Indus are considered to be in range between 350,000 to 400,000 Cusecs. Caseload for riverine flood is calculated considering maximum Medium Flows at barrages of Sindh.

4.2 Rainfall and Flash Flooding and Likely Effects

Heavy rains may result in flash and urban flooding across the province, leading to significant water accumulation in low-lying areas. The population residing in Kacha Houses remains the most vulnerable to such events. For contingency planning and caseload estimation, **2%** of the population living in kacha structures has been considered.

4.2.1 Possible Effects Under 2% Population Exposure Scenario

S#	District	Total Population (in kacha houses)	Exposed Population (in kacha houses)	Exposed Household (in kacha houses)
1	Badin	1,417,604	21,264	3,544
2	Dadu	958,894	14,383	2,397
3	Ghotki	750,419	11,256	1,876
4	Hyderabad	263,414	3,951	658.535
5	Jacobabad	704,343	10,565	1,761
6	Jamshoro	366,459	5,497	916
7	Kambar Shahdadkot	837,718	12,566	2,094
8	Karachi Central	34,147	512.205	85.3675
9	Karachi East	111,522	1,673	278.805
10	Karachi South	22,120	331.8	55.3
11	Karachi West	52,441	787	131.1025
12	Kashmore	824,882	12,373	2,062
13	Keamari	27,959	419.385	69.8975
14	Khairpur	1,308,700	19,631	3,272
15	Korangi	42,513	637.695	106.2825
16	Larkana	711,461	10,672	1,779
17	Malir	100,991	1,515	252.4775
18	Matari	346,957	5,204	867
19	Mirpurkhas	935,657	14,035	2,339
20	Naushahro Feroze	735,658	11,035	1,839
21	Sanghar	1,216,533	18,248	3,041
22	Shaheed Benazirabad	874,634	13,120	2,187
23	Shikarpur	791,258	11,869	1,978
24	Sujawal	691,362	10,370	1,728
25	Sukkur	534,326	8,015	1,336
26	Tando Allahyar	469,775	7,047	1,174
27	Tando Muhammad Khan	461,962	6,929	1,155
28	Tharparkar	1,401,746	21,026	3,504
29	Thatta	665,749	9,986	1,664
30	Umerkot	793,654	11,905	1,984
	Total	18,454,861	276,823	46,137

Table 4.2.1 Possible Effects Under 2% Population Exposure

Note:

The population of the Kacha houses is based on data from the 2023 Census conducted by the Pakistan Bureau of Statistics. The growth rate provided in the Census report (i.e., 2.57%) has been applied to estimate the current population.

Note:

1. Average household has been estimated as;

Household = Estimated Population likely to be Affected / 6 (six persons per family)

Growth rate = Provincial annual growth rate of 2.57% has been applied to project the population figures for every district of flood plain.

4.3 Relief Caseload

The anticipated flows in Indus at barrages of Sindh is likely to be in range between **350, 000 – 400,000** cusecs which may develop significant human disturbance within floodplain. Medium flows are expected to prevail during monsoon 2026. The population residing in kacha houses remains the most vulnerable to flood and rain-induced hazard events. For contingency planning and caseload estimation purposes, 2% of the population living in kacha structures has been considered as the potentially affected population.

4.3.1 Caseload Calculations in wake of Riverine Flood, Rainfall and Flash Flooding in Sindh

Caseload and Relief Requirements

Scenario: Medium Flows (350, 000 – 400,000 cusecs)

Population (*likely to be affected*): 89,529

Household (*likely to be affected*): 14,922

Scenario: Below Normal Rainfall (2% of Kacha Population of Province)

Population (*likely to be affected*): 276,823

Household (*likely to be affected*): 46,137

S.No.	Relief Item	Unit	Total Requirement for Riverine Flood	Total Requirement for Rain Induced Flood
1	Tent	1 per household	14,922	46,137
2	Chatai	1 per household	14,922	46,137
3	Relief Camps*	100 & 200 Household per Camp	150	230
4	Portable Toilets	8 & 10 in each camp. 4x- 5x for women and children. 4x -5x for men	1,200	***2,300
5	Solar Powered Light	4 per Camp	600	920
6	Water Tank	250 gallons capacity 3x for each camp	450	690
7	Cotton Mattress	3 per household	44,766	138,411
8	Hygiene Kits	1 per household	14,922	46,137
9	Mosquito Nets	3 per household	44,766	138,411
11	Kitchen Sets**	1 per household	14,922	46,137
12	Filtration Units	2 per Camp	300	460
13	Ration Bags	With essential food items and quantity sufficient for 15 days consumption per family	14,922	46,137

Table 4.3.1 Medium flows & rainfall induced flood- Caseload calculation and relief requirements

*Number of camps can be decided by DDMA's based on ground situation and requirements. The camps in government buildings shall be highly discouraged.

**The affectees shall be provided basic utensils and cooked food in relief camps and tent cities. However, during repatriation process kitchen sets and ration bags shall be provided to affectees.

*** Requirements for portable toilets have been calculated for **tent cities only** identified by DDMA's.

Note: All relief items except (4, 5, 6 & 12) and their quantities have been calculated according to the [NDMA Stocking policy instructions 2023](#). For items (4, 5, 6 & 12), quantities were determined by the competent provincial authority based on past experience and humanitarian needs in Sindh. For contingency planning, one relief camp is estimated for every 100 affected households in riverine floods and every 200 affected households in rain-induced floods. Portable toilet requirements are estimated at 8 per camp for riverine floods and 10 per camp for rain-induced floods.

Chapter 5: Preparedness

5.1 Preparedness Measures for Provincial & District levels

On the basis of lessons learned from previous flood emergencies and disasters in the Province, following arrangements are required for prepositioning, monitoring and vigilance.

1. Establishment of inter provincial coordination with concerned departments of Balochistan for monitoring of water discharge entering in Sindh Province.
2. Establishment of relief camps at Union Council level. The number of camps is mentioned in the caseload however, the same may be finalized by DDMA's in view of ground realities. Cooked food shall be provided to families in relief camps by DDMA's. National and international NGOs, local volunteers working in respective districts shall be encouraged to join hands with concerned department of the government for management of relief camps in the light of guidelines provided in Sindh Disaster Management Policy (Draft available on [PDMA website](#)).
3. All relief and rescue activities by all stakeholders and humanitarian partners shall be carried out in coordination with PDMA Sindh for distribution of relief on requirement basis.
4. Strengthening and vigilance flood protective infrastructure of all river and drainage systems shall be ensured by the concerned departments. Necessary machinery, equipment and man and material resources shall be arranged and prepositioned at highly vulnerable locations to avoid any breaching incident.
5. Union councils in all districts shall be declared as facilitation centers for distribution of relief. Concerned DDMA's shall ensure necessary arrangements and engagement of necessary resources at facilitation centers.
6. Health department shall ensure provision of basic health facilities at relief camps.
7. All concerned departments, NGOs, INGOs, philanthropist organizations and volunteers shall ensure coordinated rescue and relief operations and comply the

- guidelines issued by PDMA and DDMA during the course of rescue and relief operations.
8. DDMA and other partners and stakeholders shall ensure to record beneficiary information along with necessary details for record keeping at PDMA Sindh. For the purpose a web based and mobile application have been developed by PDMA which can be access through [PDMA website](#).
 9. Dewatering of stagnant water shall be carried out by concerned authorities i.e., local government, public health, boards and authorities, municipal corporations and irrigation department.
 10. The Humanitarian partners specially working in Sindh are required to work in close coordination with PDMA Sindh for emergent requirements and fulfilling supply demand gaps. Further all stakeholder departments and humanitarian partners are required to align their contingency plan for Sindh province in line with Provincial Monsoon Contingency Plan 2026 of PDMA.
 11. Arrangements for sand bags shall be ensured by stakeholders and other humanitarian partners so that same can be utilized for protection of vulnerable bunds, cities and towns such as Jhuddo, Mehar, Johi etc.
 12. The concerned departments shall ensure the safety and protection of critical facilities such as power stations and health facilities. Necessary actions such as isolation of facilities through sand bags or earthen embankments shall be ensured for such critical installations.
 13. DDMA shall ensure detainment of permanent focal person for entire duration of Monsoon season and relief operations.
 14. To mitigate effects of urban flooding all concerned departments, authorities, boards, corporations shall ensure cleanliness of drainage and sewerage systems, working condition of dewatering machinery equipment and shall prepared detailed dewatering plans with PDMA till mid-June 2026.
 15. Irrigation department shall prepare detailed contingency plan for main drainages/minor rivers/nallas for safe flow of water specially from Hamal – Manchar Lake, LBOD system and riverine floods and share with PDMA till mid-June 2026.

16. The Building Control Authority, GoS and relevant Boards and authorities shall ensure evacuation of people from damage/weak residential buildings before onset of monsoon to avoid human losses.

5.2 Pre-Positioning of Relief Stocks Based on Monsoon Outlook 2026

Based on likely scenario modelled through extended weather forecast during monsoon 2026, necessary stocks have been prepared at provincial and district levels to response any untoward situation. Details of available stock are given in successive tables and graphs. Districtwise tabular details are mentioned in Appendix-III.

5.2.1 Provincial Level (PDMA) Store Status



Machinery

Dewatering Pumps (Varying Power)	583
RO/Filtration Plants (Varying Capacities)	12
Filtration Unit	652



Hygiene/ Sanitation

Portable Toilet	7,818
Squat Toilet	314
Clothes/ Sanitary Napkins	10,070
Commode Chair	2,077
Dignity/ Hygiene Kit	33,552

Shelter



Tent	257,034
Mosquito Nets	1,740,293
Animal Mosquito Nets	78,822
Tarpaulin	59,335
Water Tank (Varying Capacities)	1,119
Plastic Mats/ Chatai	149,860
Cotton Mattress/Sleeping Matt	200,701



Household

Blankets	277,533
Plastic Bucket	26,236
Jerry Cans / Water Cooler	126,863
Steel Buckets	60
Kitchen Sets	47,966

Wheel Chair	2,063
Stoves	50
Solar Lamps	314
Solar Home System	118

**Rescue:**

Boats with OBM	96
Life Jackets	5,627
Life Rings	89
Mega Phone	11
Life Living Floating Rope	66
Signboard	99
Emergency Solar Lights	195

Table 5.2.1 Provincial level (PDMA) store status

5.2.2 District Level (DDMAs) Store Status

District	Sukkur	SBA	Ghotki	Jacobabad	Tharparkar	Jamshoro	Kambar-Shahdadkot	Sujawal	Sanghar	Total
Tents	1,050	221	1,078	6	188	350	25	2,100	65	5,083
Mosquito Nets	3,500	3,500	-	1,253	-	2,500	100	-	150	11,003
Animal Mosquito Nets	-	-	860	-	-	-	-	2,500	-	3,360
Blanket	-	-	-	-	-	400	-	-	-	400
Kitchen Sets	200	15	1,358	-	-	100	-	423	28	2,124
Tarpulin	-	65	988	23	-	100	-	-	-	1,176
Ladies Kits	200	-	-	-	-	-	-	-	-	200
Sleeping/ Plastic mats	1,500	-	5	347	-	2,500	50	3,000	80	7,482
Jerry Can	1,000	-	1,172	2	-	2,500	45	2,500	150	7,369
Life Jackets	-	-	-	-	-	-	-	50	-	50
Hygiene kits	300	-	1,722	49	-	-	5	500	35	2,611
Woolen/ Cotton mattress	500	-	-	9	-	-	-	450	-	959
Char Pai	-	40	-	-	-	-	-	-	-	40
Portable Toilet	-	-	89	-	-	-	-	-	-	89
Bucket	-	-	-	-	-	-	-	450	-	450

Table 5.2.2 District level (DDMAs) store status

5.3 Supply Demand Gap

Anticipated supply demand gap in relief and response is presented below

S#	Items	Required Quantity	PDMA Available Quantity	DDMAs Available Quantity	Total Stock Available	Shortfall Roundoff
1	Tents	61,059	257,970	5,083	263,053	Nil
2	Chatai	61,059	152,839	7,482	160,321	Nil
3	Water Cooler /Jerry Can	61,059	128,461	7,369	135,830	Nil
4	Portable Toilet	3,500	7,814	89	7,903	Nil
5	Solar Lights	1,520	635	-	635	885
6	Water Tank (250 gallons)	1,140	1,229	-	1,229	Nil
7	Hygiene Kits	61,059	33,552	2,611	36,163	24,896
8	Mosquito Nets	183,177	1,743,288	11,003	1,754,291	Nil
9	Sleeping Mat/Cotton Mattress	183,177	201,672	959	202,631	Nil
10	Kitchen Set	61,059	47,966	2,124	50,090	10,969
11	Filtration Units	760	652	-	652	108
12	Ration Bags	61,059	-		Shall be purchased during event	61,059

Table 5.3 Total Stock Availability (PDMA & DDMAs) and Requirement

5.4 Dewatering Pump Distribution Plan

The Contingency Plan 2026 is based on seasonal / extended forecasts and anticipated scenario for Sindh includes riverine, urban and flash floods. In view of urban and flash flooding in major cities/towns of the Province, following arrangements shall be made for dewatering from urban centers;

- Dewatering machines / pumps have been stocked in ready position for deployment
- Necessary resources have been identified for deployment
- All critical / problematic low-lying areas in urban centers have been identified.

Following distribution and deployment plan for dewatering machines shall be followed; To cater for any emergent requirements, PDMA shall retain rest of the pumps in respective warehouses in ready position to support district disaster management authorities

S#	Division	Number of Machines (to be deployed by PDMA)
1	Karachi	25 +10 (standby)
2	Hyderabad	15 +5 (standby)
3	Shaheed Benazirabad	5+2 (standby)
4	Mirpurkhas	15 +5 (standby)
5	Sukkur	5 +2 (standby)
6	Larkana	5 +2 (standby)

Table 5.4 Dewatering Pump Distribution Plan

5.5 Recommended Relief Camps Location by DDMA's - District Wise

Following is the summary of relief camps identified by DDMA's. Taluka wise details of relief camps are mention in Appendix-IV

S#	Division	District	No of Relief Camps
1	Karachi	Karachi East	02
		Karachi West	10
		Karachi South	20
		Karachi Central	18
		Malir	05
		Korangi	1
		Keamari	24
Total			80
2	Hyderabad	Hyderabad	28
		Jamshoro	41
		Dadu	78
		Matiali	34
		Tando Allahyar	79
		Tando Muhammad Khan	08
		Thatta	89
		Sujawal	35
		Badin	60
Total			452
3	Sukkur	Sukkur	45
		Khairpur	24
		Ghotki	25
Total			94
4	Shaheed Benazirabad	Shaheed Benazirabad	183
		Naushahro Feroze	323
		Sanghar	300
Total			806
5	Larkana	Larkana	48
		Kamber Shahdadkot	55
		Shikarpur	39
		Jacobabad	56
		Kashmore	31
Total			229
6	Mirpurkhas	Mirpurkhas	72
		Umerkot	70
		Tharparkar	102
Total			244
Grand Total			1,905

Table 5.5 Recommended Relief Camps Location by DDMA's - District Wise

5.6 Response Coordination

- In case, the districts fall short of meeting the humanitarian needs, PDMA, Government of Sindh will assist DDMA through provision of required stocks. In case, disaster exceeds capacities of the Provincial Government, NDMA will be requested to make available the additional stocks from national reserves, prepositioned across the country.
- When required, Armed Forces may be requested for assistance by PDMA, Government of Sindh at any stage, particularly for rescue, evacuation and emergency relief phases. Thus, the DDMA will have to submit the request to PDMA for assistance of armed forces in aid of civil administration.
- Special requirements of Aviation / Naval support by any agency will be coordinated by PDMA, Government of Sindh.
- Resources of Government Departments and Agencies such as, Pakistan Red Crescent Society and domestic philanthropy may be requisitioned, if the intensity of the situation so entails for an effective response.

Chapter 6: Action Plan

Following action plan is recommended for management of any untoward situation arising during the monsoon / flood season;

6.1 Specific Actions

S#	Actions	Execution
1	Close coordination with Pakistan Meteorological Department and Flood Forecasting Division for updated forecast and distribution among stakeholders and population likely to be affected.	PDMA, GoS
2	Mobilization of man and material resources for search and rescue and on-site medical support during rescue operation.	Sindh Rescue 1122, GoS
3	Provision of mobile health facilities at camps.	Rehabilitation Department, GoS
4	On-site medical first aid and transportation of disaster affected critical patients to nearby tertiary health care centers/ hospitals.	Sindh Integrated Emergency & Health Services
5	Maintain law and order in affected areas. Assist in search and rescue. Facilitation in the transportation of affectees to relief camps and safe locations. Safety and security of relief camps.	Sindh Police, GoS
6	Clearance of traffic on main / connecting roads. Closure of roads for public transport in affected areas. Assistance to stranded population stuck on roads. Monitoring of traffic routes and status of traffic-ability and sharing with PDMA for dissemination among public and safety of transportation of relief goods.	Sindh Traffic Police, GoS
7	Assure safe traffic ability during rains, notify route plans on submergence of main communication arteries. Facilitation to stranded traffic and public on roads.	Works and Services Department - GoS, National Highway Authority, Motorway Police.
8	Monitoring and sharing of flows at barrages of Sindh. Inspection, vigilance and prepositioning of necessary man and material resources at highly vulnerable flood protective embankments.	Irrigation Department, GoS

9	The concerned departments shall ensure the cleanliness of drainage system and report to PDMA on updated status of arrangements to cater emergency requirements. Further inspection of machinery used for dewatering and pumping shall be ensured and reported to PDMA before the onset of Monsoon 2026 .	Irrigation, Local Government, Municipal Corporations, Boards and Authorities
10	Dissemination of warning for flood plain evacuation	DDMAs official sources and mobilization of local influential
11	Evacuation	In consultation with PDMA, DDMAs will issue and disseminate warnings for evacuation from suspected risk zones. Evacuation shall be conducted by the communities with the assistance of DDMAs.
12	Establishment of relief camps	Concerning DDMAs in their respective administrative jurisdictions with support of PDMA
13	Provision temporary health facilities in relief camps	Health Department, GoS
14	Ensure crops safety, food security and food supply chain management	Agriculture Department, GoS
15	Ensure food security	Food Department, GoS
16	Provision of veterinary health services in relief camps	Livestock Department, GoS
17	Management of Relief Camps	DDMAs with support and engagement of local volunteers and NGOs
18	Ensure safety from electrocution in major cities. Restoration of electricity.	K-Electric and other concerned Supply Companies
19	Round-the-clock announcements and coverage for important warning, alerts and updates.	Information Department, GoS

20	Identification of differently-able population within affectees. Mobilization of social workers and social welfare organizations for humanitarian assistance and relief camp management	Social Welfare Department, GoS
21	Supervision of relief camps with reference to need of affected women and children	Women Development Department, GoS
22	Decommissioning of relief camps and retrieval of non-consumable and reusable camp items	After recession of flood water, DDMA shall discontinue relief camps and shall arrange retrieval of items to stores

Table 6.1 List of Recommended Actions with Stakeholders

6.2 Stakeholders Roles and Responsibilities

Stakeholder roles and responsibility have already been worked out and given in approved District Disaster Management Plans. For ready reference the same are reproduced as under:

6.2.1 Provincial Disaster Management Authority (PDMA)

Pre – Disaster

- Close coordination with national and international institutions engaged in disaster forecasting.
- Coordinate meeting and engage DDMA for preparation of anticipated disasters.
- Ensure readiness of equipment and inventory.
- Disseminate disaster alerts to concerned DDMA with action plans for forecastable disasters.
- Ensure availability of relief goods and other relevant stuff before anticipated disaster.
- Advise concerned departments on removal of congestion from water ways before monsoon and flooding period.
- Aware and sensitize public and private departments on main streaming disaster risk reduction in developing planning.
- Ensure availability and functioning of provincial emergency operation center.
- Provide and report high risk population and infrastructure in anticipated hazard areas.
- Capacity building of line and stakeholder department on disaster risk reduction and management.

During – Disaster

- Coordination and mobilization of man and material resources for rescue and evacuation of people.

- Provide and manage temporary shelter and life restoration equipment in disaster affected regions.
- Coordinate with line departments for health and veterinary services in the affected regions and ensure to control outbreak of any communicable diseases.
- Coordinate with DDMA and line departments.
- Coordinate with individual donors, donor organizations, NGOs and INGOs and ensure distribution of relief among disaster affectees.

Post – Disaster

- Coordination with DDMA and line departments for need and damage assessment.
- Need and damage assessment reporting to higher management, NGOs, INGOs and other agencies for rehabilitation.
- Ensure rehabilitation on build back better principle.

6.2.2 District Disaster Management Authority (DDMA)

Pre – Disaster

- Close coordination with PDMA and other relevant stakeholders.
- Risk assessment and identification of disaster-prone areas.
- Aware and sensitize public and private departments on main streaming disaster risk reduction in developing planning.
- Coordinate meeting and engage TDMC for preparation of anticipated disasters.
- Ensure readiness of equipment and inventory.
- Disseminate disaster alerts to concerned TDMC with action plans for forecastable disasters.
- Ensure availability of relevant staff before anticipated disaster.
- Advise concerned departments on removal of congestion from water ways before monsoon and flooding period.
- Ensure availability and functioning of district emergency operation center.
- Arrange emergency response exercises and drills along with volunteer groups, social welfare and civil defense on various disaster scenarios.

During – Disaster

- Mobilization of man and material resources for rescue and evacuation of people.
- Provide and manage temporary shelter and life restoration equipment in disaster affected regions.
- Coordinate with TDMC and line departments.
- The DDMA shall lead the evacuation of people to safer places with the assistance of PDMA. DDMA shall also ensure safety, security, supply chain, life commodities and management of relief camps.

- Only authorized officials of DDMA shall brief media on disaster situation and the response activities.

Post – Disaster

- Coordination with TDMC and line departments for need and damage assessment.
- Need and damage assessment reporting to PDMA.
- Ensure rehabilitation on Build Back Better principle.

6.2.3 Sindh Emergency Service - Rescue 1122

Pre – Disaster

- Public awareness and trainings on disaster and emergencies.
- Public awareness and trainings on safety and precautionary measures in context of disaster and emergencies.

During – Disaster

- Disaster control and management
- Urban search and rescue
- Evacuation and assistance in initial settlement of disaster affectees
- Water rescue
- Cascading disaster control and management
- Assistance in relief camp management

Post – Disaster

- Assistance in decommissioning of relief camps
- Assistance in resettlement of affectees

6.2.4 Armed Forces

Pre – Disaster

- Coordinate with the DDMA in the pre-disaster planning.
- Prepare necessary equipment, labor, transportation and other materials for emergency interventions.
- Provide training to soldiers and determine the role of soldiers who are stationed in flood prone areas.
- Assist in evacuation of people to safe places

During – Disaster

- Maintain liaison with the DEOC for vital inputs during response.
- Collect information and warn appropriate Army units for engagement in safety, rescue and evacuation activities.
- Establish communication infrastructure and supplement the civil communication set-up if required.

- Coordinate all military activity required by the civil administration.
- Provision of medical care with the help of the medical teams, including treatment at the nearest armed forces hospital.
- Transportation of relief material.
- Provision of logistic back-up (aircrafts, helicopters, boats).
- Assist in establishment of Relief Camps.
- Assist in evacuation of people to safe places during the disaster.
- Installation of temporary bridges, Bunds.

Post – Disaster

- Cooperate and coordinate with district authorities.
- Assist in rehabilitation process if required.

6.2.5 Police Department

Pre – Disaster

- Coordinate with the DDMA in the pre-disaster planning.
- Participate in DDMA meetings.
- Capacity building of Police department regarding disaster risk management.
- Information dissemination through 15 helpline service to local residents.
- Prepare team for emergency intervention.
- Prepare plan for shifting to safer places and early warning system.

During – Disaster

- Co-ordinate with DEOC.
- Assistance in shifting of rescued/affected people to relief camps and hospitals.
- Provide protection and easy access to rescue and relief personnel/vehicles.
- Maintain law and order.
- Provide warning / instruction to travelers.
- Divert traffic on alternate routes as and when necessary.
- Ensure security to workers of NGOs and INGOS who perform duties for disaster response.
- Ensure safety and security of relief goods and maintain discipline during relief distribution process.
- Provide security in Relief Camps.

Post – Disaster

- Assist in relief and rehabilitation process.

6.2.6 Civil Defense

Pre – Disaster

- Assign representatives for DDMA to participate in meetings.

- Information sharing regarding capacities and needs of Civil Defense department regarding disaster risk management.
- Capacity building of Civil Defense department regarding disaster risk management.
- Information sharing regarding technical and personnel expertise with DDMA.
- Conduct trainings for Volunteers regarding Rescue and other relevant expertise in collaboration with Health department and PDMA.
- Create awareness regarding rescue, evacuation and first aid.
- Effectively establish, train and systemize volunteer's initiatives in collaboration with education department / institutions

During – Disaster

- Rescue and evacuation.
- Assign volunteers in coordination with PDMA and DDMA.
- Communicate to DEOC about details of all activities.
- Communicate to DEOC any additional resources required for performing the above tasks.
- Facilitate line departments as per demand in disaster response.

Post – Disaster

- Assist in rehabilitation process if required.

6.2.7 Irrigation Department

Pre – Disaster

- Inspection and identification of vulnerable embankments.
- Monitoring and dissemination of river water levels.
- Implementation of SOPs defined by Bund Manual.
- Ensure readiness of equipment and machinery before monsoon and flooding season.
- Monitor and disseminate flood level information to DDMA and PDMA.
- Initiate necessary embankments reinforcing interventions for vulnerable embankments.
- Initiate interventions for river training where necessary.
- Introduce and ensure water harvesting and modern water management interventions in likely drought affected areas.
- Ensure safety and compactness of irrigation channels, canals, branches, etc. before start of monsoon season to avoid breaches in irrigation system during heavy rains.
- Ensure removal of congestion from storm water and draining channels before monsoon.

During – Disaster

- Ensure 24/7 vigilance of vulnerable embankments.

- Measure and report flood water inundation levels to DDMA and PDMA.
- Ensure to drain/de-water from agriculture fields and its safe conveyance to minimize losses.
- Coordinate with PDMA and DDMA during entire disaster event for execution of on-demand action plans

Post – Disaster

- Conduct assessment of damages and needs and report to PDMA through DEOC.
- Restore and repair damaged irrigation systems.
- Prepare overall report of the department regarding intervention and disseminate to PDMA and DDMA.

6.2.8 Agriculture, Supply & Prices Department

Pre – Disaster

- Capacity building of department regarding disaster management and risk reduction and implementation of sector specific disaster risk reduction measures.
- Provide recommendation on changing/rescheduling of cropping patterns with respect to changing climate and weather scenarios.
- Create Community Seed Bank at Union Council level.
- Assessment of high prone areas and estimation of possible damage and needs for recovery regarding crops, irrigation facilities in case of any disaster.
- Mass awareness regarding epidemics and diseases to crops.
- Close coordination with PDMA and DDMA.

During – Disaster

- Ensure safety of crops.
- Ensure safety of food security and supply management.
- Close and regular coordination with DDMA and PDMA
- Immediate transfer of current situation to DDMA and PDMA

Post – Disaster

- Facilitation to institutions / NGOs/ INGOs which focus on rehabilitation activities as per guidelines provided by DDMA and PDMA
- Submit report on damages and needs to DDMA and PDMA
- Mass awareness regarding epidemics and diseases to crops
- Upgrade Community Seed Bank (CSB)
- Timely compensation to affected farmers

6.2.9 Health Department

Pre – Disaster

- Assign representatives for DDMA, and participate in meetings.
- Information sharing regarding capacities and needs of Health department regarding disaster risk management.
- Build capacity of health department regarding disaster risk management and preventive health care especially in disaster prone areas.
- Monitor the general health situation, e.g. monitor outbreak of diseases.
- Provide specific information required regarding precautions for epidemics.
- Establish a health mobile team in district and taluka headquarter hospital.
- Set-up an information Centre to organize sharing of information for public information purposes.
- Prepare first aid kits, medicines, water test kits, chloramines and anti-snake venom serum.
- Collaboration with relevant organizations / partner NGOs for participation and support through technical resources.
- Up-gradation and smooth functioning of hospitals, BHUs, equipped with required staff, medicines and equipment.
- Database and linkages with ambulance services/blood banks.
- Health and hygiene awareness and education.
- Ensure proper disposal of hospital waste.

During – Disaster

- Provide emergency treatment for the seriously injured.
- Ensure emergency supplies of medicines and first-aid.
- Supervise food, water supplies, sanitation and disposal of waste.
- Assess and co-ordinate provision of ambulances and hospitals where they could be sent (public and private).
- Provide special information required regarding precautions for epidemics.
- Set-up an information Centre to organize sharing of information for public information purposes.
- Conduct disaster impact assessment on health.
- Intervene in case of disease outbreak.
- Medical camps and vaccination.
- Ongoing surveillance with regard to health issues and disease outbreaks.

Post – Disaster

- Conduct disaster impact assessment on health situation.
- Prepare plan for the following year along with reports and submit to PDMA and concerned department.
- Medical camps and vaccination.
- Rehabilitation of health infrastructure affected during disaster.

- Preparation of impact assessment surveys covering strengths and weaknesses of interventions and impact on affected victims and dissemination of learning to PDMA and other concerned institutions.

6.2.10 Sindh Integrated Emergency & Health Services

Pre – Disaster

- Public awareness and trainings on disaster and emergencies.
- Public awareness and trainings on safety and precautionary measures in context of disaster and emergencies.

During – Disaster

- On-site first aid services to disaster affectees.
- Transportation of critical disaster affected critical patients to nearby tertiary care centers/ hospitals.

Post – Disaster

- Assistance in decommissioning of relief camps
- Assistance in resettlement of affectees

6.2.11 Livestock & Fisheries Department

Pre – Disaster

- Provide livestock vaccination and de-worming.

During – Disaster

- Provide livestock vaccination and de-worming.
- Provide veterinary health services in disaster affected areas.
- Establishment of mobile veterinary health facilities near relief camps.
- Mass awareness regarding epidemics and diseases to livestock and preventions.
- Collection of losses data and sharing with DDMA and PDMA.
- Liaison with DDMA and PDMA during the course of disaster.

Post – Disaster

- Detailed losses assessment report and sharing with concerned department and authorities.

6.2.12 Social Welfare and Community Development

Pre – Disaster

- Coordination with NGOs and civil society organizations working for disaster risk management.

- Empower the extremely vulnerable people emphasizing women and children through public awareness involving respective departments for various fields such as Education, Health etc.
- Capacity building of community-based groups and volunteers engaged in disaster management activities

During – Disaster

- Provide information on the situation of the disaster to the DEOC.
- Coordinate all NGOs / INGOs and civil society organizations working during the emergency response.
- Monitor progress of relief operations in the affected areas.
- In coordination with PDMA, Health, Revenue and other line departments, ensure delivery of relief to most vulnerable segments of society such as children, orphans, widows, destitute.
- Assist and facilitate Damage and Needs Assessment teams from NGOs.
- Share human resources with DDMA.

Post – Disaster

- Monitor and follow up the status of the extremely vulnerable people.
- Assist and facilitate Damage and Needs Assessment teams from NGOs.
- Conduct impact assessment studies and analysis of strengths and weaknesses of stakeholders and disseminate learning to PDMA, DDMA and other concerned institutions.
- Facilitate institutions / NGOs/ INGOs which focus on rehabilitation activities

6.2.13 UN Partners and I/NGOs

Pre – Disaster

- Facilitate PDMA and DDMA for capacity building regarding disaster risk management.
- Capacity building of community groups regarding disaster risk management.
- Linkages with concerned departments and institutions for providing technical and financial resources regarding diverse sectors related to disaster management.
- Resource mobilization at local and international level.
- Provide technical support to PDMA and DDMA for preparedness.
- Pre-position non-food items, WASH supplies and medical kits.
- Engage in joint simulation exercises.

During – Disaster

- Collaborate and facilitate in relief operations (health, food, shelter, WASH).

- Incorporate local and international expertise in disaster response.
- Facilitate establishment of temporary shelters and camps.
- Facilitate in overall disaster response in collaboration with concerned departments.
- Regular updates and alerts to local and international partners.
- Utilization of existing resources and further mobilization at local and international level.
- Assessment of losses using sphere standards.
- Assist in rapid needs assessment and vulnerability mapping.
- Provide specialized services in coordination with PDMA.

Post – Disaster

- Collaborate and facilitate in rehabilitation activities.
- Incorporate local and international expertise in rehabilitation activities.
- Facilitate overall rehabilitation in collaboration with concerned departments.
- Impact assessment studies and sharing findings with PDMA, DDMA, local and international partners.
- Linkages with partners for sustainable resources mobilization.
- Implement community-based rehabilitation projects.
- Support livelihood restoration and psychosocial support.
- Participate in after-action reviews and coordination forums.

6.2.14 Revenue Department

Pre – Disaster

- Assign representatives for DDMA, and participate in meetings.
- Information sharing regarding capacities and needs of Revenue department regarding disaster risk management.
- Capacity building of Revenue department regarding disaster risk management.
- Assessment of high prone areas and estimation of possible damage and needs for recovery in case of emergency.
- Arrangement of financial resources.
- Facilitate getting tax exemptions to institutions/NGOs/INGOs focus on disaster risk management.
- Collect and update population data at village level.

During – Disaster

- Coordination with the DEOC.
- Establish relief distribution centers.
- Accept relief donations and relief support.
- Timely release of fund.

Post – Disaster

- Allocation of funds for recovery and rehabilitation process.

- Assessment of damage of industry/business, crops and livestock and settlement of applicable taxes accordingly in coordination with Industry, Agriculture and Irrigation departments.

6.2.15 Finance Department

Pre – Disaster

- Regular coordination with PDMA.
- Allocate budget on contingency basis, to handle any emergency situations.
- Facilitate other departments in planning and meeting their financial needs.

During – Disaster

- Provide funds to PDMA and other line departments for procurement of material and equipment required for emergency response.
- Provide funds to PDMA and other line departments for rescue and relief activities.

Post – Disaster

- Get statistical data regarding actual damage and recovery needs from all line departments.
- Provide funds for execution of rehabilitation process

6.2.16 Education Department

Pre – Disaster

- Assign representatives for DDMA and participate in meetings.
- Information sharing regarding capacities and needs of Education department regarding disaster risk management.
- Teachers and students are informed about the disaster-prone areas of the district.
- Teachers and students are informed of their responsibilities to take care of materials and documents to safe places during disaster.
- Facilitate and collaborate with PDMA in preparation of disaster management curriculum.
- Collaborate with PDMA and DDMA in synergizing volunteers

During – Disaster

- Mobilize human resources for intervention during disaster.
- Inform schools situated in high-risk areas about hazard and hazard forecast.
- Assist in arrangement of relief and shelter camps in educational institutes for the disaster affectees.
- Facilitate Health department and other relevant entities in arranging medical camps, blood donations and provision of medical aid during disaster and emergencies.

- Coordinate with PDMA and DDMA in assigning volunteers for emergency response.

Post – Disaster

- Assessment of damages occurred to educational institutes.
- Provide assistance to teachers, students and other staff who are victimized by disasters (lack of food, shelter, etc.).
- Rehabilitation and reconstruction of affected educational facilities.
- Facilitate institutions / NGOs / INGOs which focus on rehabilitation of educational facilities.
- Prepare overall report of the department regarding intervention and disseminate to PDMA and DDMA.

6.2.17 Information Department

Pre – Disaster

- Close coordination and liaison with PDMA and DDMA.
- During monsoon, flooding season and forecastable hazards issuance of press releases regarding hazards and preparedness plans of the government.
- Issue and publish disaster alerts on appropriate media forums.
- Coverage and publication of government initiatives on disaster risk reduction and management.
- Ensure media coverage and publication of PDMA and DDMA meetings for pre disaster preparations.

During – Disaster

- Coordination with PDMA and DDMA for announcement of warnings and updates on disasters.
- Publication of bulletins on government actions, facilities, relief and rescue efforts.
- Publication of camp management and relief distribution announcements.
- Publication of safety measures during disasters to minimize disaster domino effects.
- Communicate voice of affectees to concerned departments.

Post – Disaster

- Focus on problems being faced by the people of the affected area.
- Publish, broadcast / telecast programs highlighting strengths, weaknesses and scams in disaster response activities.
- Publish, broadcast / telecast programs highlighting government initiatives and collective response of NGOs, INGOs and other departments for relief and rehabilitation

6.2.18 Pakistan Meteorological Department (PMD)

Pre – Disaster

- Update and upgrade forecast equipment.
- Timely and authentic forecast of rains, windstorms and other forecastable hazards.
- Timely transfer of information regarding abnormal weather conditions to PDMA

During – Disaster

- Monitoring of flood waters, river flows and sharing of information with PDMA.
- Forecasting for any cascading disaster.
- Issuance of precautionary measures to avoid domino effects of disaster

Post – Disaster

- Technical assistance in rescue and rehabilitation process

6.2.19 Local Government Department

Pre – Disaster

- Coordination with municipal corporations and town committees for cleaning storm water drains and nullahs.
- Mapping of urban flood hotspots and readiness of dewatering equipment.
- Coordination with Public Health Engineering for sanitation preparedness.
- Participation in DDMA meetings and contribution to preparedness planning.

During – Disaster

- Supervision and deployment of dewatering teams in water-logged areas.
- Coordination with KMC, WASAs, and town committees for municipal support.
- Rapid response for repair of disrupted local services and urban waste disposal.

Post – Disaster

- Clean-up drives in flood-affected areas.
- Assessment and reporting of infrastructure damages to PDMA/DDMA.
- Restoration and rehabilitation of municipal facilities.

6.2.20 Public Health Engineering Department (PHED)

Pre – Disaster

- Inspection and chlorination of water supply schemes in vulnerable zones.
- Coordination with Health Department for waterborne disease mitigation.
- Ensure functional sewerage and drainage systems in at-risk rural areas.

During – Disaster

- Provide safe drinking water to relief camps and affected areas.
- Support sanitation measures in coordination with Local Government.
- Emergency repairs of damaged rural water systems.

Post – Disaster

- Full restoration of water and sanitation infrastructure.
- Support for rebuilding rural WASH systems in affected zones.
- Sanitation drives and health education in collaboration with NGOs.

6.2.21 Energy / Power Supply Companies (K-Electric, HESCO, SEPCO)

Pre – Disaster

- Pre-monsoon inspection and fortification of installations in flood-prone areas.
- Development of contingency plans for shutdowns in high-risk zones.
- Community awareness campaigns on electrical hazards during floods.

During – Disaster

- Immediate power shutdown in submerged areas to avoid electrocution.
- Priority restoration of power to essential services: hospitals, water plants, relief camps.
- Deployment of emergency repair teams with PDMA coordination.

Post – Disaster

- Restoration of electricity to all affected localities.
- Evaluation and reconstruction of damaged power infrastructure.
- Audit of disaster-response efficiency for system improvement.

6.2.22 Municipal Bodies (KMC, Municipal Corporations & TMAs)

Pre – Disaster

- Prepare flood response plans in coordination with Local Government and PDMA.
- Desilting of drains, clearance of garbage from flood-prone areas.
- Identification and reinforcement of weak structures.

During – Disaster

- On-ground management of water drainage and debris removal.
- Maintenance of temporary shelters established in municipal buildings.
- Coordination with LGD and Rescue 1122 for public safety.

Post – Disaster

- Rehabilitation of damaged municipal assets.
- Clean-up and waste removal operations.
- Preparation of damage assessment reports.

6.2.23 Traffic Police Department**Pre – Disaster**

- Formulation of alternate route plans in flood-prone areas.
- Coordination with Works & Services and Motorway Police.
- Public awareness campaigns for safe commuting during monsoon.

During – Disaster

- Facilitate emergency vehicles and clear routes for rescue operations.
- Redirect traffic from flooded areas to alternate routes.
- Provide field-level updates to PDMA/DDMA on road conditions.

Post – Disaster

- Support in restoring normal traffic flow.
- Post-event traffic planning for damaged infrastructure.
- Assist municipal and LGD teams in movement coordination during recovery.

6.2.24 Women Development & Social Protection Department**Pre – Disaster**

- Mapping of women-headed households and vulnerable female populations.
- Development of women-specific DRR training and awareness campaigns.
- Coordination with Social Welfare and NGOs for protection planning.

During – Disaster

- Ensure inclusion of women and children protection measures in relief camps.
- Provide psychosocial support, hygiene kits and dignity items for women.
- Address gender-based violence risks in collaboration with protection partners.

Post – Disaster

- Facilitate women-focused recovery and livelihood programs.
- Monitor rehabilitation services for vulnerable women.
- Advocate for gender-responsive disaster planning.

6.2.25 Empowerment of Person with Disabilities Department**Pre – Disaster**

- Mapping of disabled individuals in flood-prone areas.
- Training of caregivers and families in disability-inclusive preparedness.
- Ensure assistive devices are available and stockpiled.

During – Disaster

- Evacuation assistance for persons with disabilities.
- Setup of accessible services in relief camps.
- Provide specialized health care and psychological support.

Post – Disaster

- Inclusive rehabilitation and access to social services.
- Restoration and repair of assistive infrastructure.
- Advocacy for disability-inclusion in disaster management policies.

6.2.26 Community Role**Pre – Disaster**

- Participation in awareness programs and drills by DDMA.
- Identification of vulnerable individuals (elderly, disabled, children).
- Coordination with NGOs and local authorities for preparedness.

During – Disaster

- Act as first responders in early evacuation.
- Assist in rescue operations under DDMA supervision.
- Support in operating and managing local relief camps.

Post – Disaster

- Share feedback on effectiveness of relief and rehabilitation efforts.
- Support local recovery and rebuilding.
- Participate in local DRR (Disaster Risk Reduction) planning.

6.3 Action Plan of Mobile Diagnostics and Emergency Healthcare Services (MD&EHS)

The primary objective of the Monsoon Contingency Plan 2026 for the Mobile Diagnostic & Emergency Healthcare Services (MD&EHS) is to ensure the continued provision of essential healthcare services to the communities in Sindh, particularly in areas prone to flooding and other monsoon-related disasters.

Pre-Disaster Plan

- The Directorate of MD&EHS will ensure that the Mobile Healthcare Units are equipped with necessary medical supplies, equipment, and medications to address common monsoon-related health issues such as waterborne diseases, respiratory infections, injuries and Skin Diseases.
- The Directorate of MD&EHS will provide specialized training to the staff of Mobile Healthcare Units for responding to emergencies during the monsoon season, including first aid, infection control, and disaster management.
- The Directorate of MD&EHS will establish a robust communication plan to ensure seamless coordination between the Mobile Healthcare Unit, local authorities, District Managements, and other relevant stakeholders.

During Disaster Plan

- The Directorate of MD&EHS will pre-position the Mobile Health Unit in strategic locations identified as high-risk areas by PDMA before the onset of the monsoon season.
- The Directorate of MD&EHS will be prepared for rapidly respond to emergencies such as floods, rainfalls and disease outbreaks by deploying Mobile Healthcare Units as needed.
- The Directorate of MD&EHS will engage with local communities to raise awareness about preventive measures, early warning systems, and emergency response protocols during the monsoon season.

Post-Monsoon Plan

- The Directorate of MD&EHS will conduct a comprehensive assessment of the Mobile Healthcare Unit's performance during the monsoon season and identify areas for improvement of Health Facilities.

- The Directorate of MD&EHS will analyze the collected data during the monsoon season to identify trends, patterns, and lessons learned for future contingency planning.
- The Monsoon Contingency Plan 2026 for the Sindh Mobile Health Unit aims to ensure the continuity of essential healthcare services during the challenging monsoon season. By proactively planning, preparing, and responding to potential emergencies, the Mobile Health Unit can effectively mitigate health risks and safeguard the well-being of communities in Sindh.

Unit No*	Districts	Facilities	Disastrous Areas	Action Plan
Unit No.01	Tharparkar	1. Laboratory test facilities.	Tharparkar	Mobile Hospital are working in said districts and will be moved to the affected areas as per need and orders.
Unit No.02	Dadu	2. X-Ray facilities.	Dadu	
Unit No.03	Thatta		Thatta	
Unit No.04	Badin	3. Ultrasound facilities.	Badin	
Unit No.05	Jamshoro	4. Nebulization and pulmonary functions facility.	Jamshoro	
Unit No.06	Shikarpur		Shikarpur	
Unit No.09	Sujawal		Sujawal	
Unit No.10	Umerkot		Umerkot	
Unit No.11	Sanghar	5. ECG, Initial Eye diseases diagnose,	Sanghar	
Unit No.12	Larkana		Larkana	
Unit No.13	Jacobabad	6. Initial ENT diseased diagnosis		

6.4 Action Plan of Rescue 1122

The Sindh Emergency Rescue Service (Rescue-1122) has developed a detailed action plan in advance for the effective management of flood emergencies. This plan takes into account current weather conditions and lessons learned from past experiences.

Core Functions of Rescue 1122 (Sindh) during Flood

To ensure effective management of floods during the monsoon season in Sindh, the following measures should be implemented at the district level:

- Conduct meetings at district-level to ensure comprehensive planning and preparedness.
- Enhance preparedness by conducting scenario-based joint mock exercises with relevant stakeholders.
- Implement a robust system for the timely dissemination of early warnings to facilitate the evacuation of the public from vulnerable areas.

- Execute boat rescue operations to evacuate individuals affected by flooding efficiently.
- Ensure the provision of emergency medical care and the prompt transportation of patients and injured individuals to hospitals.
- Provide necessary support to the district administration in conducting rescue operations whenever required.
- At the district level, officers and the 1122 team maintain complete coordination with the district administration to ensure the strategic deployment of staff, tailored to the specific intensity of each incident. This collaborative approach enables a proportionate response, optimizing resource allocation and effectiveness.
- The Rescue 1122 team may receive resource support from the Provincial Disaster Management Authority (Sindh) to enhance their response capabilities during monsoon flood-related emergencies. This collaboration enables the team to access additional resources, expertise, and equipment, ensuring a more effective and coordinated response to flood-related disasters.
- In districts where Rescue 1122 services are not yet operational, other stakeholders will be engaged to respond to emergencies. This collaborative approach ensures that emergency response capabilities are leveraged from various stakeholders, filling the gap in service provision and ensuring timely assistance to those in need.

Tiers of Response

1st Tier

Local response by the Community Emergency Response Team, local NGOs, and stakeholders of Rescue 1122, supported by Divisional Rescue 1122 teams.

2nd Tier

Divisional efforts, including logistics and human resources, coordinated by District Rescue 1122 teams with the support of district administration.

3rd Tier

Provincial response by Rescue 1122 Headquarters, coordinated through the Central Command and Control, with the ability to collaborate with other provincial Rescue 1122 teams, to provide additional flood response if required.

The Central Command and Control

The Central Command and Control play a vital role in emergency response, coordinating efforts with stakeholders to respond effectively to any emergency situation. The strategic and situational operation of command and control enable the swift deployment of resources, ensuring a unified response that maximizes impact and minimizes harm.

All stakeholders are integrated through the Central Command and Control, enabling seamless collaboration to execute joint operations for evacuating the community in the event of a flood or monsoon emergency. This unified approach ensures a coordinated response, maximizing efficiency and effectiveness in emergency management.

Resources of 1122

HUMAN RESOURCE OF RESCUE 1122 (SINDH)									
S.No	Resources Rescue; Tools, Equipment, Machinery	Karachi	District Station, Hyderabad	District Station, Mirpurkhas	District Station, Shaheed Benazirabad.	District Station, Sukkur.	District Station, Larkana	Highway Rescue Operations (15 Satellite	Total
1.	Field Staff	524	139	80	80	97	119	547	1586
2.	Control Room	200							200
OPERATIONAL (Vehicles and Equipment) RESOURCE OF RESCUE 1122 (SINDH)									
3.	Emergency Response Staff Cabin	6	4	1	1	2	2	3	19
4.	Water Rescue Vehicle (Incl. All Equipment)	4	1	1	1	1	1	0	9
5.	Boat Rigid with trolley and OBM	2	9	2	7	5	2	3	30
6.	Inflatable Boat	2	1	1	1	1	2	0	8
7.	Fire Truck	10	2	0	0	0	0	3	15
8.	USAR Vehicle	4	1	1	1	1	1	15	24

9.	Recovery Vehicle	3	1	1	1	1	1	5	13
10.	Dumper	1	1	1	0	2	1	0	6
11.	Wheel Dozer	1	0	0	0	0	0	3	4
12.	Emergency Response Vehicle	3	1	0	0	1	1	0	6
13.	Grappler	3	1	0	1	1	1	4	10

SIEHS Ambulance Deployed in Sindh (As of May-2025)

SR#	District Name	Ambulance	Mortuary Vehicle	Rapid Response Bike	Mountain Bikes (bycycle)	Boat Ambulance	Total
1	Thatta	17	1	2	0	0	20
2	Sujawal	16	1	0	0	0	17
3	Hyderabad	20	1	2	0	0	23
4	Larkana	21	1	0	0	0	22
5	Qambar Shahdadkot	13	1	0	0	0	14
6	Sukkur	17	1	2	0	0	20
7	Shikarpur	10	1	0	0	0	11
8	Jacobabad	10	1	0	0	4	15
9	Ghotki	12	0	0	0	0	12
10	Badin	10	1	0	0	0	11
11	Kandhkot & Kashmore	13	1	0	0	0	14
12	Mirpurkhas	16	1	0	0	0	17
13	Naushehro Feroz	9	0	0	0	0	9
14	Shaheed Benazirabad	19	1	0	0	0	20
15	Jamshoro	14	1	0	0	0	15
16	Tando Alahyar	5	0	0	0	0	5
17	Tando Muhammad Khan	7	1	0	0	0	8
18	Dadu	15	0	0	0	0	15
19	Sanghar	12	0	0	0	0	12
20	Umerkot	14	0	0	0	0	14
21	Tharparkar	22	0	0	0	0	22
22	Matlari	7	1	0	0	0	8
23	Khairpur Mirs	20	1	0	0	0	21
24	Malir	19	2	3	0	0	24
25	Korangi	19	3	3	2	0	27
26	Karachi Central	29	2	1	2	0	34
27	Karachi West	17	0	0	0	0	17
28	Karachi East	14	1	2	2	0	19
29	Karachi South	10	0	9	4	20	43
30	Keamari	11	1	1	0	4	17
Total		438	25	25	10	28	526

6.5 Action Plan of Pakistan Navy/Pakistan Marines/HQ 301 Creeks Brigade

The deployment details of the Pakistan Navy/Pakistan Marines/HQ 301 Creeks Brigade in the Creeks AoR are as follows:

1. ***31st Creeks Battalion***: Responsible for relief and rescue operations at Ketī Bandar, Shah Bandar, Chuhar Jamali, and the rural areas of Thatta district through respective ERTs.
2. ***32nd Creeks Battalion***: Responsible for relief and rescue operations in both urban and rural areas of Sujawal, including Jati Tehsil through respective ERTs.
3. ***23rd Air Defense Battalion***: Responsible for relief and rescue operations in the urban areas of Thatta district.
4. ***Marines Field Engineering Company***: Responsible for supporting the above-mentioned battalions anywhere in their respective AoR.

Additionally, due to the availability of various waterborne assets, including hovercrafts, Z boats, and LCUs, and considering the Marines' expertise in riverine operations and past experience in rescue and relief activities in flood-affected areas, they can be deployed anywhere upon approval of Higher Headquarters.

Chapter 7: Emergency Contacts

The communities and any other relevant entity can contact on following number during emergency

LIST OF PEOC, PDMA Sindh

Office	Contact No
Provincial Emergency Operation Center (PEOC), Provincial Disaster Management Authority, Government of Sindh	Emergency No: 1736 (Toll free) (021) 35381810 0335-5557362

Table 7.1 Provincial Emergency Operation Centre Contact Information

LIST OF DIVISIONAL COMMISSIONERS

S#	Designation	District	Tel Off.	Fax
KARACHI DIVISION				
1	Commissioner	Karachi	9205610- 14 9205607	99205652, 99205639
2	Deputy Commissioner	East	021- 99230918	99230994
3	Deputy Commissioner	West	(021) 99333177, 99333172	99333173
4	Deputy Commissioner	Keamari	(021) 99334016-17	99333173
5	Deputy Commissioner	South	(021) 99205644, 99205628	99202296
6	Deputy Commissioner	Central	(021)-99260038	99260036
7	Deputy Commissioner	Malir	(021)-99248916	021-9948906
8	Deputy Commissioner	Korangi	(021) 99333922	021-99333923
HYDERABAD DIVISION				
1	Commissioner	Hyderabad	(022) 9200112 - 13	9200114 9201316
2	Deputy Commissioner	Hyderabad	(022) 9200244	022- 9200976
3	Deputy Commissioner	Jamshoro	022-9213641	871199, 871954
4	Deputy Commissioner	Dadu	(025) 9200250, 9200251	9200252
5	Deputy Commissioner	Matari	(022)9240733, 9240711	2760011
6	Deputy Commissioner	Tando Allahyar	(022) 9250702	022-9250703
7	Deputy Commissioner	Tando M. Khan	(022) 9260701-02	022- 9260709
8	Deputy Commissioner	Thatta	(0298) 920061-3	R: 0298-920056
9	Deputy Commissioner	Sujawal	0298-510833, 0298- 510820	510051
10	Deputy Commissioner	Badin	0297-920013	861471, 920021
SUKKUR DIVISION				
1	Commissioner	Sukkur	(071) 9310834, 9310835	O:9310837, R:9310619
2	Deputy Commissioner	Sukkur	071-9310600	9310602
3	Deputy Commissioner	Khairpur	0243-920200	9280202

4	Deputy Commissioner	Ghotki	(0723) 661566	0723-661677
SHAHEED BENAZIRABAD DIVISION				
1	Commissioner	Shaheed Benazirabad	(0244) 9370333, 81069	9370392, 381068
2	Deputy Commissioner	Shaheed Benazirabad	(0244) 9370336-7	9370338
3	Deputy Commissioner	N. Feroze	(0242)-920106, 920111, 448256	0242-920103
4	Deputy Commissioner	Sanghar	(0235) 920116	0235-920101
LARKANA DIVISION				
1	Commissioner	Larkana	(074) 9410244, 9410245	(R)9410293, (O)9410394-5
2	Deputy Commissioner	Larkana	(074) 9410328-9	9410336, 9410293
3	Deputy Commissioner	Kamber Shahdadkot	(0744) 210634, 0744210625	9411102, 9411108
4	Deputy Commissioner	Shikarpur	(0726) 920200	0726-920202
5	Deputy Commissioner	Jacobabad	(0722) 921201, 921202	921003
6	Deputy Commissioner	Kashmore	0722-921640/41	570902
MIRPURKHAS DIVISION				
1	Commissioner	Mirpurkhas	(0233) 9290052, 9290053-54	9290055-59
2	Deputy Commissioner	Mirpurkhas	(0233)-9290070	+92232920818
3	Deputy Commissioner	Umerkot	0238-920059/920019	920020
4	Deputy Commissioner	Tharparkar	(0232) -920667	920818

Table 7.2 Commissioner Office - Contact Information

LIST OF 1122

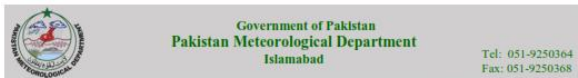
EMERGENCY CONTACTS	
<u>Overall Supervision:</u>	<u>Emergency Response Helpline:</u>
Helpline Number	1122
	<u>Headquarter:</u>
Sindh Emergency Rescue Service (Rescue-1122)	+92-21-99334071-3
0321-6957777	
Focal Person Rescue 1122:	<u>For Ambulance Service:</u>
Chief Operating Officer	Director (Operations)
Sindh Emergency Rescue Service (Rescue-1122)	SIEHS
0300-3024899	0301-8226187

S.No	Division	Name of Officer(s) / Focal Person(s)	Designation	Contact Details
1	Karachi Districts; Korangi, Keamari, Malir	Yusra Ali	Emergency Officer	0333-4777933
2	Karachi - District; East	Uroosa Memon	Emergency Officer	0334-2096562
3	Karachi - Districts; Central, West	Saad Ullah Bhutto	Emergency Officer	0332-4510567
4	Karachi - District South	Asif Raza	Emergency Officer	0308-2944259
5	Karachi - Districts; Malir	Rahat Sethar	Emergency Officer	0333-7166682
6	District Station, Hyderabad.	Roshan Ali Mahesar	Emergency Officer	0333-3116117
7	District Station, Mirpurkhas.	Rasheed Chandio	Emergency Officer	0306-3550185
8	District Station, Shaheed Benazirabad.	Zeeshan Mehdi	Emergency Officer	0302-3251179
9	District Station, Sukkur.	Wahid Bux Mahar	Emergency Officer	0301-3993644
10	District Station, Larkana	Irfan Shaikh	Emergency Officer	0333-2114502
11	District Station, Thatta	Tauqeer Somroo	Emergency Officer	0331-2651937
12	District Station, Sujawal	Tahir Shah	Emergency Officer	0331-3558645
13	District Station, Mithi	Irfan Khaskheli	Emergency Officer	0343-0820375
14	District Station, Jacobabad	Asif Malik	Emergency Officer	0301-3406433
15	District Station, Qambarshahdkot	Irfan Shaikh	Emergency Officer	0333-2114502
16	District Station, Ghotki	Shafique Somroo	Emergency Officer	0300-2667008
17	District Station, Badin	Abdul Mannan	Emergency Officer	0332-3232356
18	District Jamshoro	Wali Chandio	Emergency Officer	0300-3476331
19	M9 Highway	Hameer Abbasi	Emergency Officer	0333-0250370
20	N5 Highway	Irshad Bugti	Emergency Officer	0312-3011132
21	N55 Highway	Wali Chandio	Emergency Officer	0300-3476331
22	Mehran Highway	Tanveer Baloch	Emergency Officer	0339-6111122
23	Central Command and Control (Karachi Headquarter)	Rabnawaz Uqaili	Communication and Liaison Officer	0322-3118737
24	Information Wing (Karachi Headquarter)	Hassaan Ul Haseeb	Spokesperson	0334-3356007

Table 7.3 Rescue 1122 Emergency Contact Number

Annexures

Appendix-I: Detailed Seasonal Forecast



Issue date: 4th May 2026

Outlook for May-June-July (MJJ), 2026

1. Current Meteorological Conditions

During the FMA 2026 season, cumulative rainfall remained near normal to above normal over most parts of the country. The month of February remained largely dry with no major synoptic-scale systems influencing the country. Rainfall increased during the second half of March and remained active into April, with two to three moderate to heavy rainfall spells particularly affecting the western, northwestern, and central parts of the country. Significant rainfall events along with isolated hailstorms were recorded in parts of Khyber Pakhtunkhwa and Punjab, contributing to the seasonal rainfall total. Scattered rainfall was also observed across Balochistan throughout the month. In Sindh, rainfall during the first week of April contributed to the seasonal total, while the second half of the month remained predominantly dry. Temperatures during FMA 2026 remained predominantly above normal across most parts of the country, with the largest positive departures observed over Gilgit-Baltistan and Khyber Pakhtunkhwa (Table 1).

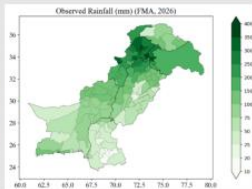


Figure 1: Observed rainfall (mm), FMA 2026

Table 1: Summary of the FMA 2026 Observed Rainfall and Temperature

Region	Total Rainfall (mm)	Normal* Rainfall (mm)	Rainfall Departure (%)	Mean Temp (°C)	Anomaly (°C)
Pakistan	133.7	123.1	8.7	20.1	1.7
AJK	329.8	341.1	-3.3	18.2	1.3
Balochistan	75.3	57.1	31.9	20.9	1.6
Gilgit-Baltistan	77.1	89.0	-13.3	12.2	2.2
Khyber Pakhtunkhwa	277.7	256.7	8.2	16.5	2.0
Punjab	127.5	123.8	3.0	21.6	1.6
Sindh	29.5	13.1	126.0	26.1	1.4

* Normal Period (1991–2020)

2. Seasonal Rainfall Outlook:

The seasonal outlook is based on the ensemble mean of nine global seasonal prediction models with optimal skill. Currently, the Indian Ocean Dipole (IOD) is in a neutral phase and is expected to shift to a positive phase at the end of the season. Likewise, the El Niño–Southern Oscillation (ENSO), has shifted to a positive phase (El Niño) and is expected to further strengthen during the season. Given these conditions, during the May to July (MJJ) season, **above-normal** rainfall is anticipated over northern and northwestern parts of the country, with the maximum positive anomalies expected in Gilgit-Baltistan. Whereas, **Normal to slightly above-normal rainfall** is expected over Khyber Pakhtunkhwa, Kashmir, northwestern Punjab and northern Balochistan. Normal to slightly below normal rainfall is anticipated over eastern Punjab, Sindh and southern parts of Balochistan (Figure 2, 3).

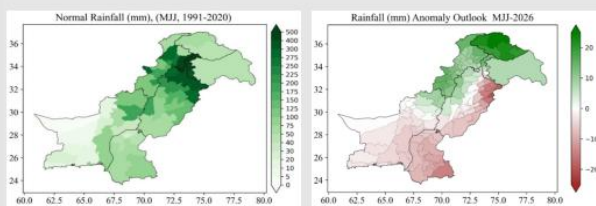


Figure 2: Normal (1991-2020) rainfall (mm) for MJJ

Figure 3: Seasonal rainfall (mm) anomaly for MJJ 2026

The probabilistic rainfall outlook reflects a consensus among all models used in the ensembles. The tercile probability output (Figure 4) indicates a high probability of **above-normal** rainfall across northern Pakistan, particularly over northern Khyber Pakhtunkhwa and Gilgit-Baltistan. In contrast, **below-normal** rainfall probabilities dominate over central to southern parts of the country, including most areas of Punjab, Sindh and Balochistan. However, the transitional zone lying between the above-normal northern regions and below-normal southern regions is likely to receive **near-normal** rainfall during MJJ 2026.

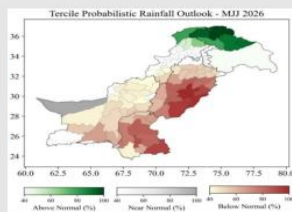


Figure 4: Probabilistic (%) rainfall outlook for MJJ 2026

3. Seasonal Temperature Outlook:

Mean temperatures are expected to remain **above normal** throughout the country, with maximum departure over northern areas of the country particularly Gilgit-Baltistan and Kashmir during MJJ 2026 (Figure 5, 6).

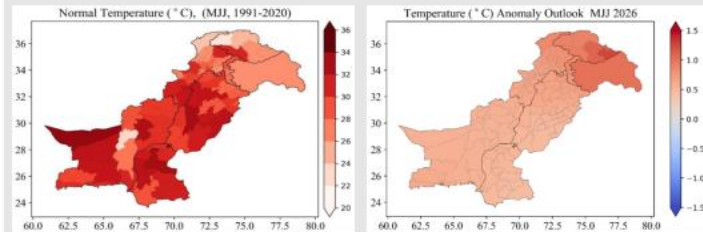


Figure 5: Normal (1991–2020) temperature for MJJ

Figure 6: Seasonal temperature anomaly outlook for MJJ 2026

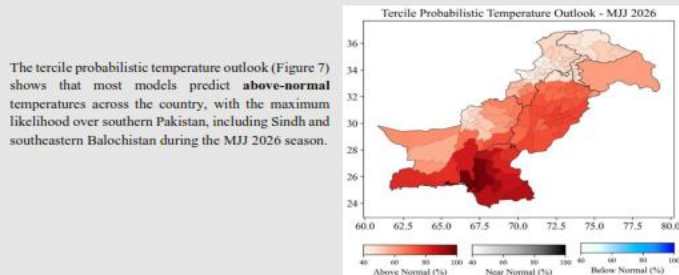


Figure 7: Probabilistic (%) temperature outlook for MJJ 2026

* Normal = 30-years average climatology

4. Impacts:

- Below-normal rainfall over southern regions, may lead to moisture stress for Kharif sowing, reduced rain-fed agricultural productivity, and increased irrigation demand.
- Excess precipitation in upper catchment areas is likely to improve reservoir water levels, supporting sufficient water availability for agriculture and the power sector.
- Enhanced rainfall in northern regions may increase the likelihood of flash floods and landslides, particularly in mountainous and flood-prone regions of northern Pakistan.
- Urban flooding is anticipated in plains of major cities in Sindh, Punjab, Balochistan and KP due to heavy rainfall events during the season.
- The atmospheric conditions are suggestive for the likelihood of heat wave development during the season; especially over the plain areas of southern Punjab and Sindh.
- Sharp temperature gradients may trigger strong winds, dust storms, and hailstorms, which could damage crops and infrastructure, reduce visibility, and disrupt transportation.
- Elevated temperatures in Gilgit-Baltistan and Kashmir are likely to increase snowmelt, which may contribute to glacier-related hazards such as GLOFs and raise river water levels.
- NB:** Above-normal temperatures may accelerate pest and disease development in seasonal crops, particularly in the plains, potentially triggering earlier outbreaks and increasing the risk of yield and quality losses. Timely monitoring and control measures are therefore essential. Furthermore, temperatures are expected to rise progressively with the season across the country, increasing irrigation requirements for standing crops. The warmer conditions may also enhance the breeding and spread of vector-borne diseases, such as dengue, thereby posing additional public health risks.

Note: The Seasonal Outlook is updated monthly in the first week of the month. The forecast reliability varies with location, time of year, and global ocean/atmospheric conditions. It provides general trends using probabilities rather than precise predictions and compares expected conditions to historical averages. For better decision-making, it should be used alongside short-term forecasts and other climate data issued by PMD.

* Normal = 30-years average climatology



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Issue date: 15th June 2026

Outlook for July-August-September (Monsoon), 2026

1. Background:

The seasonal rainfall and temperature outlook over Pakistan is strongly influenced by large-scale global climate drivers, particularly the El Niño–Southern Oscillation (ENSO) and the Indian Ocean Dipole (IOD). At present, sea surface temperatures over the central and eastern tropical Pacific Ocean are exhibiting a warming trend, indicating the development of El Niño conditions, which are generally associated with suppressed rainfall anomalies over Pakistan. Current projections suggest that these warming conditions are likely to persist throughout the July–September 2026 period, with a tendency to strengthen further as the season progresses. At the same time, the Indian Ocean Dipole (IOD) remains in a neutral phase but is expected to gradually transition into a positive phase during the season, characterized by warmer-than-normal sea surface temperatures in the western Indian Ocean and relatively cooler conditions in the eastern Indian Ocean. A positive IOD phase is generally associated with slightly above-normal monsoon rainfall over Pakistan. However, owing to the anticipated late development of the positive IOD conditions, its influence on the overall monsoon rainfall over the country may remain limited.

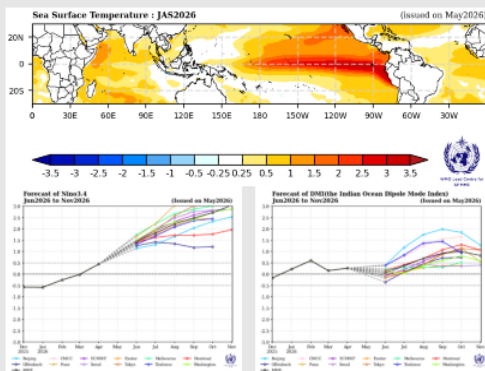


Figure 1 Sea Surface Temperature anomaly and time series of ENSO and IOD during Monsoon 2026 (Source: WMO)

2. Seasonal Rainfall Outlook for Monsoon 2026:

The monthly and seasonal outlook is based on the outputs of eight global seasonal prediction models with optimal skill. These models are combined using the Multi-Model Ensemble (MME) technique to generate operational forecasts for monthly and seasonal rainfall and temperature. The forecast indicates a general tendency for **normal** to **below-normal** rainfall across much of the country, with the lowest negative departures expected in the north-eastern parts of Punjab and adjoining areas. In contrast, Gilgit-Baltistan, Kashmir, and upper Khyber Pakhtunkhwa are likely to receive normal to slightly above-normal rainfall, which may enhance base flows and increase river inflows in the eastern catchments. (Figure 2, 3, Table 1).

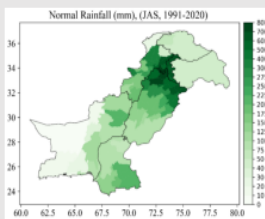


Figure 2 Normal (1991-2020) rainfall (mm) for JAS

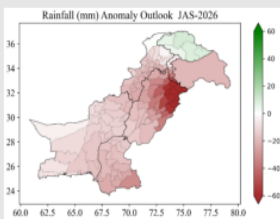


Figure 3 Monthly rainfall (mm) anomaly for JAS 2026

The probabilistic rainfall outlook reflects a consensus among all models used in the ensembles. The tercile probability map (Figure 4) indicates that majority ensemble members predict the likelihood of **below-normal** rainfall in most parts of the country including Punjab, Sindh, southern Khyber Pakhtunkhwa and most parts of Balochistan. In contrast, Gilgit-Baltistan, may get above-normal rainfall during the Monsoon season 2026.

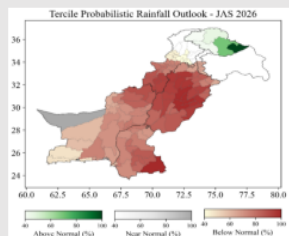


Figure 4 Probabilistic (%) rainfall outlook for JAS 2026

Table 1: Normal rainfall (mm) and seasonal departure (%), (JAS 2026), (normal values are taken from the Multi-Model Ensemble (MME) output). Rainfall departures within $\pm 10\%$ of the climatological mean are considered normal conditions.

Region	Normal Rainfall (mm)	Expected Rainfall (mm)	Departure (%)	Remarks
Pakistan	166	138	-17	Below normal
Gilgit-Baltistan (GB)	164	172	+5	Normal
Khyber Pakhtunkhwa (KP)	220	202	-8	Normal
Azad Jammu and Kashmir	306	279	-9	Normal
Punjab	211	171	-19	Below normal
Sindh	96	67	-30	Below normal
Balochistan	65	50	-23	Below normal

* Normal = 30-years average climatology

3. Seasonal Temperature Outlook:

Mean temperatures are expected to remain **above normal*** throughout the country, with maximum departure over northeastern Punjab and eastern Gilgit Baltistan (Figure 6, Table 2).

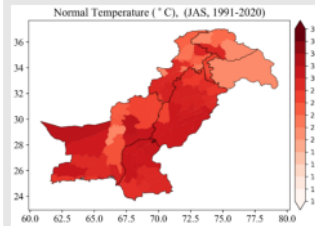


Figure 5: Normal (1991-2020) temperature for JAS

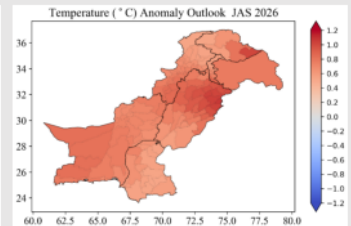


Figure 6: Monthly temperature anomaly outlook for JAS 2026

The tercile probabilistic temperature outlook (Figure 7) indicates that the majority of models predict above-normal temperatures across the country with maximum likelihood over most parts of Punjab, southern areas of Khyber Pakhtunkhwa, extending into eastern Balochistan and western Sindh.

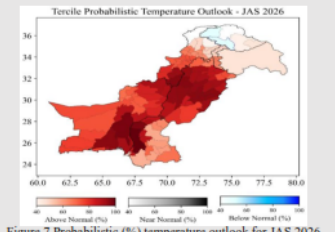


Figure 7 Probabilistic (%) temperature outlook for JAS 2026

Table 2: Normal temperature and seasonal departure, (normal values are taken from the Multi-Model Ensemble (MME) output). Temperature departures within $\pm 0.5^\circ\text{C}$ of the climatological mean are considered normal conditions.

Region	Normal Temperature ($^\circ\text{C}$)	Departure ($^\circ\text{C}$)	Remarks
Pakistan	26	+0.7	Above Normal
Gilgit-Baltistan (GB)	17	+0.7	Above Normal
Khyber Pakhtunkhwa (KP)	20	+0.7	Above Normal
Azad Jammu and Kashmir	17	+0.7	Above Normal
Punjab	31	+0.8	Above Normal
Sindh	32	+0.6	Above Normal
Balochistan	29	+0.8	Above Normal

4. Impacts:

• Flooding Risk:

- Near-normal to slightly above-normal precipitation in the northern regions, especially Gilgit-Baltistan, Kashmir and northern Khyber Pakhtunkhwa may increase the likelihood of flash floods and landslides, particularly in mountainous and flood-prone regions. In addition, this rain is also expected to contribute to replenishment of water reservoirs and ground water resources.
- Urban flooding may occur in plains of major cities in Sindh, Punjab, Balochistan and KP due to heavy rainfall events during the season.

• Snowmelt and GLOFs:

- Above-normal temperatures forecast over Gilgit-Baltistan, upper Khyber Pakhtunkhwa, and Kashmir may accelerate snowmelt, potentially leading to increased river inflows and higher streamflow in downstream catchments.
- High temperatures may also lead to Glacial Lake Outburst Floods (GLOFs) in these areas.

• Agricultural Advisory:

- The forecast of below-normal rainfall in Punjab, Sindh, Khyber Pakhtunkhwa and Balochistan suggests an increased risk of water stress for major Kharif crops (sugarcane, rice, cotton, and maize) thereby increasing irrigation demand.
- Spatial temperature gradient may cause strong winds, dust storms, and hailstorms which may affect seasonal crops, vegetables, and orchards; farmers are advised to take precautionary measures to protect standing crops.

• Severe Weather / Heatwaves:

- Above normal temperatures throughout the country is suggestive for the likelihood of intermittent heat stress development during the season; especially over the plain areas of southern Punjab and Sindh.
- In contrast, normal to slightly above-normal rain in the northern high mountain regions is expected to moderate and limit the intensity of heatwave conditions in those areas.

• Public Health and Wellbeing:

- The warmer conditions may also enhance the breeding and spread of vector-borne diseases, such as dengue, particularly in the major urban centers in the southern half of the country.

• Recommendations:

- Given the recent increase in windstorm events, it is advisable that billboards in major urban areas be either removed or securely reinstalled with enhanced protection to withstand severe wind conditions. Similarly, proactive measures should be taken to protect solar energy structures to minimize the risk of damage during such events.

Note: The Seasonal Outlook is updated monthly in the first week of the month. The forecast reliability varies with location, time of year, and global ocean/atmospheric conditions. It provides general trends using probabilities rather than precise predictions and compares expected conditions to historical averages. For better decision-making, it should be used alongside short-term forecasts and other climate data. The current outlook is based on atmospheric and oceanic conditions observed through May 2026. An updated outlook incorporating the latest conditions will be issued during the last week of June 2026.



34th Session of South Asian Climate Outlook Forum (SASCOF-34) and Climate Services User Forum (CSUF)
Malé, Maldives, 28 April 2026

Statement on the Seasonal Climate Outlook over South Asia for the 2026 Southwest Monsoon Season (June – September)

Summary

Below normal rainfall is most likely during the 2026 southwest monsoon season (June – September) over most parts of South Asia, particularly across the central parts of the region. However, some areas over the north-western, north-eastern, and parts of the southern region are likely to experience normal to above normal rainfall.

During the season, minimum and maximum temperatures are expected to be above normal across most of South Asia.

This regional climate outlook for the 2026 Southwest monsoon season over South Asia was jointly prepared by the nine National Meteorological and Hydrological Services (NMHSs) of the region, with support from International experts at the 34th session of South Asian Climate Outlook Forum held in Malé, Maldives. The process involved an expert assessment of the prevailing global climate conditions, national level forecasts and forecasts from different climate forecasting agencies around the world.

Currently, ENSO-neutral conditions in the equatorial Pacific are transitioning toward an El Niño conditions. Based on the global climate model forecasts, there is strong consensus among experts that the El Niño conditions are likely to develop during the 2026 monsoon season. Neutral Indian Ocean Dipole conditions currently prevail over the Indian Ocean, and climate models indicate that a positive IOD phase is likely to emerge later in the monsoon season.

It is recognized that the global climate model predictions prior to and during the spring season generally have noticeable uncertainty due to spring barrier in the seasonal predictability. It is also noted that other regional and global factors as well as the intra-seasonal features of the region can also affect the seasonal climate patterns over the region.

For more information and further updates on the southwest monsoon outlook on national scale, the respective National Meteorological and Hydrological Services (NMHSs) may be consulted.

Introduction

The climate outlook for the 2026 southwest monsoon season (June to September) was finalized during the 34th session of the South Asian Climate Outlook Forum (SASCOF-34) held on 28 April 2026 at Malé, Maldives. Experts from the National Meteorological and Hydrological Services (NMHSs) of nine South Asian countries attended the session, along with representatives from several global and regional climate organizations, including the World Meteorological Organization (WMO), WMO Regional Climate Centre Pune, Indian Institute of Tropical Meteorology (IITM), UK Met Office (UKMO), Regional Integrated Multi-hazard Early Warning System, Japan Meteorological Agency (JMA), WMO Lead Centre of Seasonal Prediction (WMOLC), Korean Meteorological Administration (KMA), and the United Nations Economic and Social Commission for Asia and the Pacific, among others. The forum deliberated on various observed and emerging climatic features that influence the performance of the southwest monsoon such as the El Niño–Southern Oscillation (ENSO), Indian Ocean Dipole (IOD), winter and spring Northern Hemisphere (NH) snow cover, land surface temperature anomalies, etc. The key features of these climate drivers are as follows:

ENSO Conditions over the Pacific Ocean

The ENSO is one of the global-scale climate phenomena that has a significant influence on the year-to-year variability of the monsoon over South Asia. At present, ENSO-neutral conditions in the equatorial Pacific are transitioning toward an El Niño conditions over the equatorial Pacific. Latest forecasts from the Monsoon Mission Climate Forecast System (MMCFS) and global climate centers suggest a high probability of El Niño emerging during the April to June 2026 season. These El Niño conditions are likely to persist and potentially strengthen throughout the 2026 southwest monsoon.

IOD Conditions over the Indian Ocean

In addition to ENSO conditions over the Pacific, other factors such as Indian Ocean Dipole (IOD) has also influence on the South Asian southwest monsoon. A positive (negative) IOD is associated with a stronger (weaker) than normal southwest monsoon over the region. Neutral Indian Ocean Dipole conditions currently prevail over the Indian Ocean, and climate models indicate that a positive IOD phase is likely to emerge later in the monsoon season.

Snow Cover over the Northern Hemisphere (NH)

The NH winter and spring snow cover extent has a general inverse relationship with the subsequent summer monsoon rainfall over South Asia. The northern hemisphere snow cover areas during January to March 2026 were observed to be slightly below normal.

Regional Outlook for the 2026 Southwest Monsoon Rainfall over South Asia

The regional climate outlook for South Asia's 2026 Southwest monsoon rainfall was developed using objective seasonal forecasting guidelines combined with expert analysis of prevailing large-scale global climate indicators. It further incorporates experimental models from capacity-building workshops conducted for South Asian countries alongside earlier SASCOF sessions, along with both experimental and operational long-range forecasts generated by NMHSs in the region and by climate research and operational centres around the world.

There is a strong consensus among the experts that the El Niño conditions are likely to develop over the equatorial Pacific during April to June Season and likely to continue during the 2026 southwest monsoon season. Further, it is well-known that ENSO predictions at this time of the year generally have substantial uncertainty due to the so-called spring barrier in seasonal predictability. However, it is important to note that ENSO conditions are not the only factor that determines the performance of Southwest monsoon over the region. Other relevant climate drivers such as the state of the IOD, tropical Atlantic sea surface temperatures (Atlantic Zonal Mode), Eurasian land heating etc. are also important. All these parameters collectively shape the expected state of the monsoon over the region, and dynamical climate models inherently capture this relationship as they underpin the current outlook.

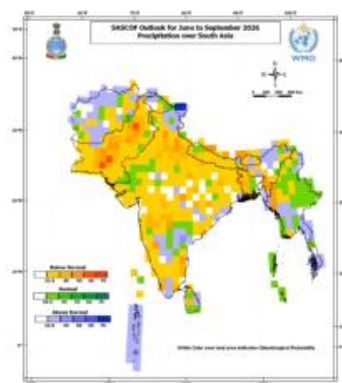


Fig.1a. Probability of the most likely category for the 2026 southwest monsoon

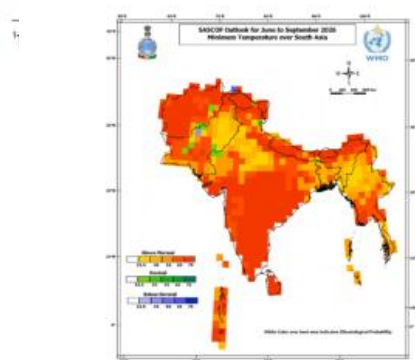


Fig.1b. Consensus outlook for the monsoon season (June to September 2026) Minimum Temperature over South Asia.

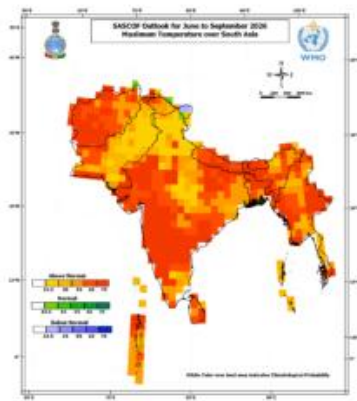


Fig.1c. Consensus outlook for the monsoon season (June to September 2026) Maximum Temperature over South Asia.

The outlook for the southwest monsoon rainfall and Temperatures (Minimum and Maximum) for the southwest monsoon season (June to September) over South Asia is shown in Fig. 1a-c. The Figure illustrates grid wise most likely tercile category¹ as well as its probability for each of the 1° latitude x 1° longitude spatial grid boxes over the region. The box-wise tercile probabilities were derived by a synthesis of the available information and expert assessment. It was derived from an initial set of gridded objective forecasts and was iterated through collaborative assessment to synthesize predictive signals coming from reliable multiple sources.

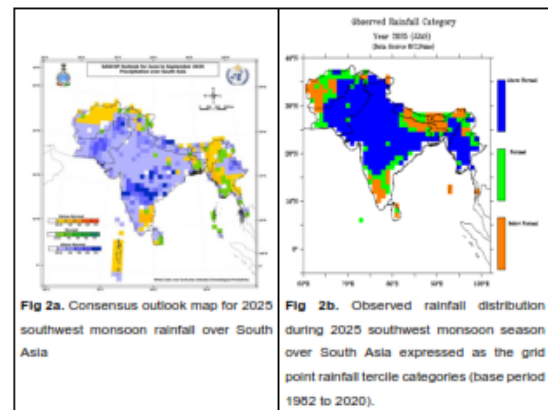
The outlook suggests that below normal rainfall is most likely during the 2026 southwest monsoon season (June–September) over most parts of South Asia, particularly across the central parts of the region. However, some areas over the north-western, north-eastern, and parts of the southern region are likely to experience normal to above normal rainfall. The white shaded areas within the land represent no

forecast signal from the model, where the models do not show a strong consensus signal.

The SASCOF outlook on minimum temperatures for June to September 2026 season suggests during the season, above normal minimum temperatures are most likely over South Asia except some isolated regions over the north-western part of the region where normal temperatures are most likely. The consensus outlook for maximum temperatures during the June to September 2026 season suggests that seasonal maximum temperatures are most likely to be above normal over South Asia.

As the rainfall and Temperatures during the southwest monsoon season depicts strong intra-seasonal variability, it is advised to watch the Sub-seasonal forecasts along with updated seasonal forecasts for better decision making. The sub-seasonal forecasts for rainfall, temperature, cyclone genesis, MJO etc. over the region can be obtained from RCC, Pune website (<http://rcc.imd pune.gov.in/extraange.html>). These forecasts are updated every week.

Verification of rainfall outlook for JJAS 2025 issued by SASCOF-31



The outlook for the 2025 southwest monsoon season (June to September), as shown in Fig. 2a, suggested above-normal rainfall over most parts of South, except some parts of northwestern, northeastern, and southern regions where below normal rainfall is predicted. Climatological probabilities were shown over the remaining areas where the forecast signal was weak.

Fig. 2b shows the observed rainfall distribution during the 2025 southwest monsoon season expressed in terms of tercile categories. Observations showed above-normal rainfall across large parts of the region, particularly in central areas, while normal to below-normal rainfall occurred in parts of the northwestern, northeastern, and southern regions. The outlook reasonably captured the broad spatial distribution of rainfall anomalies. However, regional-scale differences were evident, especially in areas where observed rainfall categories did not match the forecast.

Background of SASCOF

Climate predictions are of substantial benefit to many parts of the world in risk management and adaptation to the impacts of climate variability and change, and it is considered useful for countries having common climatological characteristics to come together and collaboratively assess the available prediction information to develop consensus outlooks. Recognizing this, regional climate outlook forums (RCOFs) were conceived with an overarching responsibility to produce and disseminate a joint assessment of the state of the regional climate for the upcoming season. Built into the RCOF process is a regional networking of the climate service providers and user sector representatives. In Asia, China has been coordinating the 'Forum on Regional Climate Monitoring, Assessment and Prediction for Regional Association II' (FOCRA II) since 2005, covering the entire Asian continent.

Asia is a large continent with large differences in the climatological settings on sub-regional scales. Therefore, WMO's Regional Association II (Asia) recommended sub-regional RCOFs devoted to specific needs of groups of countries having similar climatic characteristics. Implementation of the South Asian Climate Outlook Forum (SASCOF) in 2010 is a step in that direction with specific focus on the climate information needs of nations affected by the Asian southwest monsoon climate. The first three sessions of the SASCOF were held at Pune, India (during April) and its 4th session was held in April, 2013 at Kathmandu, Nepal. SASCOF-5 (April 2014) was again held in Pune, India.

SASCOF-6 (April 2015) was held in Dhaka, Bangladesh along with Climate Service User Forum (CSUF) for water sector. SASCOF-7 (October 2015), which was the first forum that focused on the winter season, was held in Chennai, India in conjunction with the first CSUF-Agriculture. From SASCOF-7 onwards RIMES joined IMD and WMO in co-sponsoring and co-ordinating the SASCOF events and associated user forum. SASCOF-8 (April 2016) was held in Colombo, Sri Lanka along with CSUF Water and CSUF-Health in parallel sessions. SASCOF-8 was also preceded by a capacity building training workshop on seasonal prediction for the operational climate experts of the South Asian countries. SASCOF-9 (September 2016) was held in Nay Pyi Taw, Myanmar in September 2016, in conjunction with the

second CSUF-Agriculture. SASCOF-10 was held in Thimphu, Bhutan (April 2017) and SASCOF-11 was held in Male, Maldives (September 2017). The SASCOF-12 (April 2018) and associated training workshop on Climate Data Base Management and seasonal prediction were held in Pune, 2018. SASCOF-13 (September 2018) was held in Colombo, Sri Lanka. The SASCOF-14 and associated Pre-COF training workshop on seasonal prediction and CSUF was held in Kathmandu, Nepal and hosted by Department of Hydrology and Meteorology (DHM). Met Office, UK joined other existing agencies (IMD, WMO and RIMES) in co-sponsoring the SASCOF events since SASCOF-14 event held during 18-23 April, 2019. The SASCOF-15 and associated Pre-COF training workshop on seasonal prediction and CSUF was held during 23-25 September 2019 in Thiruvananthapuram, India was hosted by India Meteorological Department (IMD).

The 16th to 24th Sessions of the SASCOF and associated Climate Service User Forum (CSUF) were held online in the backdrop of the extraordinary circumstances of Covid-19 pandemic prevailing in the world. After four years of online sessions of SASCOF, it was decided to restart the physical sessions of the SASCOF. Thus the 26th Session of SASCOF (SASCOF-26) was held in Pune, India coinciding with the celebration of 150th year of establishment of IMD. The SASCOF-26 is jointly coordinated and co-sponsored by IMD, WMO, RIMES and UKMO.

The table below shows the brief details of these SASCOF sessions held online during 2020-2025.

SASCOF EVENT	DATE	Host Country/Organization	SEASON	CSUF SECTOR
SASCOF-16 & CSUF	2020 (20-22 April)	RCC IMD, WMO, RIMES, UKMET Office & BMD	JJAS	Water, Agriculture, DRR & Health
SASCOF-17 & CSUF	2020 (23-24 & 26 September)	RCC IMD, RIMES & UKMET Office	OND	Water, Agriculture, DRR & Health
SASCOF-18	2020 November	RCC IMD, WMO, RIMES & UKMET Office	DJF	-
SASCOF-19 & CSUF	2021 (26-28 April)	RCC IMD, WMO, RIMES & UKMET Office	JJAS	Water, Agriculture, DRR & Health
SASCOF-20 & CSUF	2021 (27-30 September)	RCC IMD, WMO, RIMES & UKMET Office	OND	Water, Agriculture, DRR & Health
SASCOF-21	2021 (25 November)	RCC IMD, WMO, RIMES & UKMET Office	DJF	-
SASCOF-22 & CSUF	2022 (26-28 April)	RCC IMD, WMO, RIMES & UKMET Office	JJAS	Water, Agriculture, DRR & Health
SASCOF-23 & CSUF	2022 (26-29 September)	RCC IMD, WMO & RIMES	OND	Water, Agriculture, DRR & Health
SASCOF-24	2022 (24 November)	RCC IMD, WMO & RIMES	DJF	-
SASCOF-25 & CSUF	2023 (27-29 April)	RCC IMD, WMO & RIMES	JJAS	Water, Agriculture, DRR & Health
SASCOF-26 & CSUF	2023 (27-30 September & 3 October)	RCC IMD, WMO & RIMES	OND	Water, Agriculture, DRR & Health
SASCOF-27	2023 (29 November)	RCC IMD, WMO & RIMES	DJF	-
SASCOF-28 & CSUF	2024 (29 April to 1 st May 2024)	RCC IMD, WMO, RIMES & UKMET Office	JJAS	Water, Agriculture, DRR & Health
SASCOF-29 & CSUF	2024 (25 September to 3 October)	RCC IMD, WMO, RIMES & UKMET Office	OND	Water, Agriculture, DRR & Health
SASCOF-30	2024 (5 December 2024)	RCC IMD, WMO, RIMES & UKMET Office	DJF	-
SASCOF-31 & CSUF	2025 (26 April to 30 April)	RCC IMD, WMO, RIMES, UKMET Office & UNESCAP	JJAS	Water, Agriculture, DRR & Health
SASCOF-32 & CSUF	2025 (25 September and 3 October)	RCC IMD, WMO, RIMES, UKMET Office & UNESCAP	OND	Water, Agriculture, DRR & Health
SASCOF-33	2025 (27 November)	RCC IMD, WMO, RIMES, UKMET Office & UNESCAP	DJF	-

For preparing the consensus forecasts, the forecast products from various centres such as RCC Pune, JMA, CMA, WMO's Lead Centre for Long Range Forecasting-Multi-Model Ensemble (WMO LC-LRFMME), National Centre for Environmental Prediction (NCEP), USA, Météo France, Met Office UK, European Centre for Medium Weather Forecasting (ECMWF), Canadian Meteorological Centre (CMC), Bureau of Meteorology (BoM), Australia, International Research Institute for Climate and Society (IRI), USA, Japan Agency for Marine-Earth Science and Technology (JAMSTEC), APCC, and CPTEC, Brazil etc. were also considered.

The long-term historical patterns of the southwest monsoon rainfall over South Asia (Fig.3), characterized by remarkable spatial variability, provide the general reference points at the respective locations for the rainfall anomalies indicated in the outlook.

The long-term historical patterns of the Temperature (Minimum and Maximum) over South Asia during June to September (Fig.4 a & b), characterized by large spatial variability, provide the general reference points at the respective locations for the temperature anomalies indicated in the outlook.

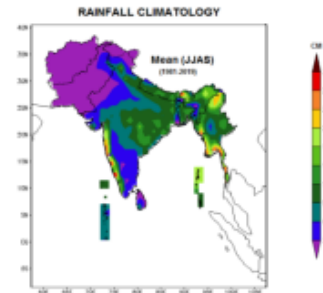


Fig.3 Rainfall climatology for the period 1951-2019 over South Asia
Source: Merged rainfall data over south Asia of RCC, Pune)

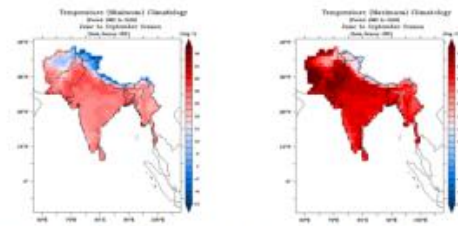


Fig.4 (a) Minimum Temperature climatology for the period 1952-2010 for June to September Season over South Asia
Fig.4 (b) Maximum Temperature climatology for the period 1952-2010 for June to September Season over South Asia

Appendix-II: Possible Effects on Human Population and Critical Elements at Taluka Level

Medium Flows (350,000 to 400,000)
Guddu to Sukkur Barrage

District Ghotki

Taluka	Total Population	Population likely to be affected	Household Likely to be affected	Crop Area Affected (Acres)	Villages	Schools
Ghotki	552,731	11,843	1,974	20,095	15	18
Ubaro	394,146	2,178	363	12,694	5	7
Total	946,878	14,021	2,337	32,789	20	25

District Kashmore

Taluka	Total Population	Population likely to be affected	Household Likely to be affected	Crop Area Affected (Acres)	Villages	Schools
Kandhkot	422,347	10,970	1,828	18,744	5	17
Kashmore	506,422	29,182	4,864	23,361	12	7
Total	928,769	40,151	6,692	42,105	17	24

District Sukkur

Taluka	Total Population	Population likely to be affected	Household Likely to be affected	Crop Area Affected (Acres)	Villages	Schools
Pano Aqil	464,208	10,083	1,681	38,114	11	15
Rohri	439,793	26	4	2,798	1	1
New Sukkur	369,377	-	-	1,439	-	-
Sukkur City	280,036	-	-	4,003	-	-
Total	1,550,414	10,109	1,685	46,355	12	16

Sukkur to Kotri

District Dadu

Taluka	Total Population	Population likely to be affected	Household Likely to be affected	Crop Area Affected (Acres)	Villages	Schools
Dadu	525,188	3,561	593	35,992	4	8
Mehar	542,318	-	-	1,974	-	1
Total	525,188	3,561	593	37,966	4	9

District Jamshoro

Taluka	Total Population	Population likely to be affected	Household Likely to be affected	Crop Area Affected (Acres)	Villages	Schools
Kotri	483,803	-	-	1630	-	-
Manjhand	169,398	-	-	29,028	-	-
Sehwan	341,332	-	-	20,488	-	4
Total	994,533	-	-	51,146	-	11

District Khairpur

Taluka	Total Population	Population likely to be affected	Household Likely to be affected	Crop Area Affected (Acres)	Villages	Schools
Gambat	294,141	1,333	222	11,490	6	10
Kingri	380,821	-	-	15,539	-	4
Khairpur	473,793	-	-	606	-	-
Thari Mirwah	388,954	-	-	-	-	2
Sobhadero	299,375	-	-	731	-	-
Total	1,837,084	1,333	222	28,267	6	16

District Larkana

Taluka	Total Population	Population likely to be affected	Household Likely to be affected	Crop Area Affected (Acres)	Villages	Schools
Bakrani	292,390	-	-	1095	-	-
Dokri	269,131	-	-	500	-	-
Larkana	925,077	-	-	237	-	-
Ratodero	394,325	-	-	271	-	-
Total	1,880,922	-	-	2,104	-	-

District Matiari

Taluka	Total Population	Population likely to be affected	Household Likely to be affected	Crop Area Affected (Acres)	Villages	Schools
Hala	294,396	5,527	921	38,763	4	4
Matiari	391,022	-	-	9,848	-	-
Saeedabad	192,027	-	-	5,293	-	-

Total	877,445	5,527	921	53,904	4	4
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District Naushahro Feroze

Taluka	Total Population	Population likely to be affected	Household Likely to be affected	Crop Area Affected (Acres)	Villages	Schools
Kandiario	368,627	-	-	4,780	-	6
Moro	422,188	-	-	8,408	-	4
Naushahro Feroze	420,852	-	-	3,878	-	-
Total	1,211,667	-	-	17,066	-	10

District Shaheed Benazirabad

Taluka	Total Population	Population likely to be affected	Household Likely to be affected	Crop Area Affected (Acres)	Villages	Schools
Kazi Ahmed	422,412	3,508	585	15,122	3	2
Sakrand	477,342	-	-	32,219	-	-
Total	899,754	3,508	585	47,341	3	2

Kotri to Delta

District Sujawal

Taluka	Total Population	Population likely to be affected	Household Likely to be affected	Crop Area Affected (Acres)	Villages	Schools
Kharo Chan	11,818	6,853	1,142	493	3	3
Shah Bunder	172,087	225	38	2,262	3	1
Jati	219,176	-	-	65	-	-
Mirpur Bathoro	239,104	-	-	2,640	-	-
Sujawal	218,186	-	-	2,197	-	-
Total	860,371	7,079	1,180	7,656	6	4

District Tando Muhammad Khan

Taluka	Total Population	Population likely to be affected	Household Likely to be affected	Crop Area Affected (Acres)	Villages	Schools
Bulri Shah Karim	250,436	2,060	343	2,279	1	-
Total	250,436	2,060	343	2,279	1	-

District Thatta

Taluka	Total Population	Population likely to be affected	Household Likely to be affected	Crop Area Affected (Acres)	Villages	Schools
Keti Bunder	64,431	1,088	181	1,339	2	1
Ghorabari	207,911	-	-	6,175	-	2
Thatta	458,414	1,091	182	8,261	1	5
Total	730,756	2,179	363	15,775	3	8

Appendix-III: District Wise Inventory Stock Availability

Karachi Central

a) Details on Government Owned Machinery

DEPARTMENT	DISTRICT / TOWN	MANPOWER	DE-RODING	SUCTION RODDING	DUMPER	OTHER MACHINERY
Karachi Metropolitan Corporation	Central	35	02	Nil	Nil	Nil
	Nazimabad	230	01	Nil	Nil	Nil
	Gulberg	236	06	01	03	Mini Dumper 03
	Liaquat abad	270	1	Nil	Nil	Tractor Trolley 02 Tractor Shawal 01 Bob Cat 01
	New Karachi	40	3	Nil	Nil	Tractor Trolley 04 Tractor Loader 02 Wheel Loader 01 Excavator 01
	Karachi Water & Sewerage Corporation	706	Nil	02	02	Nil
	Nazimabad	96	Nil	02	02	Nil

		08	Nil	01	01	Nil	Nil
		35	Nil	01	01	Nil	Nil
Sindh Solid Waste Management Board	Central	250	Nil	Nil	Nil	Nil	This office will ensure the sweeping/brushing in low laying areas where water will be accumulated

SR.	LOCATION	DESCRIPTION & SIZE	QUANTITY
1.	KDA Chowrangi	6" dia, SP Pump (Diesel)	01
2.	Liaquatabad Underpass	6" dia, SP Pump (Diesel)	01

b) Details on Private Owned Machinery

TALUKA / AREA	PERSON NAME	CONTACT NO.	ADDRESS	ITEM NAME	QUANTITY
North Nazimabad	Sohail Memon (S.E)	0306323950	Shara e Abul kalam Block-A North Nazimabad	Excavator	2
				Dumper	5
	Khalid (A.E.E)	03333001394	Shara e Abul kalam Block-A North Nazimabad	Excavator	2
				Dumper	5
Liaquatabad	Akash Kumar	0332-2659089		Diving Pump	01

Karachi East

c) Details on Government Owned Machinery

Taluka	Government Office	Address	Machinery Information: Item Name	Quantity
Jamshed Quarters	KMC	Jail Chowrangi	Truck	2
			Loader	2
	TMC Jinnah	University Road	Dewatering Pump Big	1
			Dewatering Pump small	4
			Van / Truck	2
			Sky Lifter	1
			Open Loader	1
			Water Bowser	1
			Suzuki	1
			Ricksha	2
			Fumigation Machine	2
	SSWMB	NIPA	Ricksha	50
			Tractor	3
			Truck Titan	9
			Dumper	3
			Shawal	3
			Small Load	1
			Small Dumper	3
			Jetting Machine	1
	KWSC	Guru Mandir	Suction Machine	1
			They have their machinery at their disposal for any emergency	
	Rescue 1122	Guru Mandir		

b) Details on Private Owned Machinery

Taluka	Person Name	Contact No	Address	Machinery information: Item Name	Machinery information: Quantity
Jamshed Quarters	NIL	NIL	NIL	NIL	NIL

c) Details Relief Provided by PDMA & Balance

District	Taluka	Relief Item	Quantity Received	Quantity Distributed	Qty Uploaded In Beneficiary information Management (BIM)	Remaining Balance
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East	Jamshed Quarters	NIL	NIL	NIL	NIL	NIL
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Keamari

a) Details on Government Owned Machinery

S#	Name of Town (TMC)	Available De-Watering Pumps
1	Baldia	6
2	Moriro Mirbahar	9
3	Maripur	10

b) Details on Private Owned Machinery

S#	Type of Machinery	Quantity	Company / Owner Name	Owner Contact No.
1	Dewatering Pump / Jhatta	8	Alam Deen (Alam Din Enterprises)	0315-2241326
2	Excavator	5	Naseeb Ullah (Astrotech Technology)	0333-2321592
3	Dozer	3		
4	Crane	1		
5	Loader	15		
6	Dumper	25 (Astrotech) + 2 (Alam Din)	Naseeb Ullah (Astrotech) + Alam Deen (Alam Din Enterprises)	0333-2321592 / 0315-2241326
7	Heavy Generator (25 KV)	2	Alam Deen (Alam Din Enterprises)	0315-2241326
8	Bob Cat	1	Naseeb Ullah (Astrotech Technology)	0333-2321592
9	Tractor Shovel	5		
10	Tractor Trolley	50 (Astrotech) + 2 (Alam Din)	Naseeb Ullah (Astrotech) + Alam Deen (Alam Din Enterprises)	0333-2321592 / 0315-2241326
11	Winching Machine	12	Alam Deen (Alam Din Enterprises)	0315-2241326

Korangi

a) Details on Government Owned Machinery

S #	VEHICLE	Quantity
1	De-watering Pumps	2
2	Loaders	1
3	Dumpers	2

4	Tractor Shawl	1
5	Electric Van	1

b) Details on Private Owned Machinery

Malir

a) Details on Government Owned Machinery

TMC Malir – Available Machinery		
SR.	MACHINERY TYPE	QUANTITY
01.	De-watering Pumps	10
02.	Tractors Blade	01
03.	Tractors Shawls	01
04.	Truck FTR	01
05.	Electric Van	01
06.	Water Bowser	02
07.	Lifter	01

TMC Ibrahim Hyderi – Available Vehicles & Machinery				
SR .	DESCRIPTION	TOTAL	OFF ROAD	ON ROAD
1	Hino Dumper	06	-	06
2	Loader (Tractor)	03	01	02
3	Wheel Loader (Shoval)	01	-	01
4	Skill Loader (Bob Cat)	02	01	01
5	Tractor Blade	01	-	01
6	Winching Machine Pair	01	01	-
07	Grip Crane	01	-	01
08	Broom Machine	01	01	-
09	Electric Vehicle	02	-	02
10	Fumigation Machines	04	-	04
11	S&J Rod Pair (KW&SB)	02	-	02
12	De Watering Pumps	08	02 Non Functional	06 Functional
13	Sanitary Workers	160	-	160
14	Excavators (Hiring)	02	-	02

TMC Gadap – Available Vehicles & Machinery

SR.	DESCRIPTION	TOTAL	OFF ROAD	ON ROAD
01	Hino Dumper	05	-	05
02	Loader (Tractor)	02	-	02
03	Wheel Loader (Shoval)	01	01	-
04	Skid Loader (Bob Cat)	03	-	03

05	Motorcycle Rickshaw	03	02	01
06	Tractor Trolley	02	01	01
07	De Watering Pumps	10		10 Functional

SR.	VEHICLE NO.	TYPE
01	Dumper RV 9-16	6 Wheeler
02	Dumper RV 9-04	6 Wheeler
03	Dumper RV 9-01	6 Wheeler
04	Dumper RV 9-17	6 Wheeler
05	Dumper AR 16	6 Wheeler

b) Details on Private Owned Machinery

Karachi South

a) Details on Government Owned Machinery

DEPARTMENT	PUMPS (DETAIL)	TOTAL PUMPS	DUMPERS	SHOVEL	CESSPOOL	TRACTOR TROLLEY	SUCTION MACHINE	BOB CAT
KMC	12 Pumps of 4 Diameter 8 Pumps of 6 Diameter	20	-	-	-	-	--	-
DMC	33 Pumps of 4 Diameter 10 Pumps of 3 Diameter	43	6	2	1	3	--	3
KWSB	--	--	--	--	--	--	10	--
SSWMB	SSWS	SSWS	Ensure proper brushing in various low lying areas and emergency team of labors with proper equipment.					
FIRE BRIDGE	fire tender (5) Rescue Vehicle (1) Snorkel (1)	fire tender (5) Rescue Vehicle (1) Snorkel (1)						

CHEEPA WELFARE	Ambulance (15)	Ambulance (15)					
EDHI FOUNDATION	Ambulance (50)	Ambulance (50)					
PDMA	03 90HP PDMA VEHICLE 02 40HP PUMP	03 90HP PDMA VEHICLE 02 40HP PUMP					
Rescue			11	22			

b) Details on Private Owned Machinery

Karachi West

a) Details on Government Owned Machinery

TALUKA	GOVERNMENT OFFICE	ADDRESS	ITEM NAME	QUANTITY
Mominabad	TMC Mominabad	Office of TMC Mominabad	Dewatering Pump	4
			Fumigation Machines	05
Manghopir	TMC Manghopir	Office of TMC Manghopir	Dewatering Pump	07
			Water Tanker	1
			NTR Electric	01
			Tractor Trolley	01
			Dumper	01
			Chin Chi	02
Sindh Solid Waste Management Board, District West	Sindh Solid Waste Management Board, District West	Office of SSWMB, District West Office of SSWMB, District West	Large Arm Rollers	04
			Big Loader	1
			Wipers	100
			Rain Coats	150
			Rubber Boots	100
			Rake	68
			Spade	100

b) Details on Private Owned Machinery

TALUKA	PERSON NAME	CONTACT NO.	ADDRESS	ITEM NAME	QUANTITY
Mominabad	Mr. Aftab Alam	0335-3399220	Office of TMC Mominabad	Excavator (on rental basis)	04
Mominabad	Mr. Aftab Alam	0335-3399220	Office of TMC Mominabad	Loader (on rental basis)	02
Mominabad	Mr. Aftab Alam	0335-3399220	Office of TMC Mominabad	Dumper (on rental basis)	12
Mominabad	Mr. Aftab Alam	0335-3399220	Office of TMC Mominabad	Tractor with blades (on rental basis)	09
Mominabad	Mr. Aftab Alam	0335-3399220	Office of TMC Mominabad	Tractor Trolley (on rental basis)	09
Mominabad	Mr. Aftab Alam	0335-3399220	Office of TMC Mominabad	Winching Machine (on rental basis)	03
Mominabad	Mr. Aftab Alam	0335-3399220	Office of TMC Mominabad	Tree Cutter (on rental basis)	02

Badin

a) Details on Government Owned Machinery

S.#	District Council/MCs/TCs	De-watering machine Petrol	De-watering machine Diesel
1	District Council Badin	4	-
2	MC Badin	5	5
3	MC Matli	3	4
4	TC Pangrio	3	1
5	TC Kario Ghanwar	5	2
6	TC Khoski	4	4
7	TC Nindo Shahar	2	1
8	TC Tando Ghulam Ali	-	3
9	TC Tando Bago	3	1
10	TC Kadhan	4	-
11	TC S.F Rahu	4	-
12	TC Khorwah	3	-
13	TC Talhar	2	-
Total		42	21

Sr.	Name of Department	No. of Vehicles in working condition
1	Local Govt. Department	10 (5 Tractors & 5 Cars)
2	Revenue Department	05 Jeeps / Cars
3	Agricultural Department	3 Jeeps & 01 double cabin
4	Health Department/Indus/1122	37 Ambulance
5	Education Department	07 Cars
6	Irrigation Department	13
7	Drainage/LBOD, Department	5
8	PHED, Department	5
9	NGOs	15

b) Details on Private Owned Machinery

Dadu

a) Details on Government Owned Machinery

Availability of De-Watering Machines.		
S#	Name of Taluka / M.Cs	No. of Diesel Engine / Pump Machines.
1	Dadu	9
2	Johi	5
3	KN Shah	5
4	Mehar	5
	TOTAL	24

S#	Name of Taluka /MC	No. of Tractors with Trolley	No. of Tractor with Dozer Blade	No. of Refusal Van	No. of Fire Brigade
1	Dadu	2	1	4	2
2	Johi	1	1	1	1
3	KN Shah	1	1	0	1
4	Mehar	3	1	3	2
	TOTAL	7	4	8	6

b) Details on Private Owned Machinery

Hyderabad

Status of Stock/ Dewatering Pumps / Machinery Availability in District Hyderabad

a) Details on Government Owned Machinery

DISTRICT-LEVEL SUMMARY — State of Rescue / Relief Equipment Available for Flood Operations

De-Watering Machines/Motors	Dumpers	Excavators	Tractor/Trolley	Vehicle/Bus	Loaders	Water Tanker
248	01	04	12	07	07	01

Hyderabad Municipal Corporation (HMC) — City Zone — Detail of Pumps for De-Watering 2026

Sr.#	Pump Name / Type	Engine HP	Total Qty	Working (On-Site)	Working (Workshop)	Non-Working
1	New Diesel Engine Trolley (8×8)	25 HP	31	10	13	08
2	New Diesel Engine Trolley (6×6)	16 HP	42	20	12	10
3	Petrol Engine (3×3)	3 HP	35	05	25	05
4	Petrol Engine (4×4)	4 HP	10	0	10	0
5	Mobile Diesel Engine	14.5 HP	08	0	08	0
6	Mobile Diesel Engine	25 HP	02	0	02	0
7	Mobile Diesel Engine	30 HP	01	0	0	01
8	Mobile Diesel Engine	50 HP	01	0	0	01
Total			130	35	70	25

HMC City Zone — Requirements / Deficiency of De-Watering Machinery

Sr.#	Type	Engine	Required	Available Functional	Available Non-Functional	Deficit
1	Petrol Engine Pumps 3"×3" with Delivery & Suction Pipe	3 HP	25	10	10	5
2	Diesel Engine Pump 6"×6" with Delivery &	16 HP	17	—	—	17

Sr.#	Suction Pipe	HP	Qty	Working	Non-Working	Total
3	Diesel Engine Pump 6"×6" with Delivery & Suction Pipe	30 HP	10	—	—	10
	Total Required		52	10	10	32

HMC / Municipal — Latifabad Zone — Details of Dewatering Pumps

Sr.#	Pump Name / Type	HP	Total Qty	Working Condition	Non-Working Condition
1	Diesel Engine Trolley 4×4	16 HP	24	01	23
2	Diesel Engine Trolley 4×4	25 HP	02	0	02
3	Diesel Engine Trolley 4×4	08 HP	02	0	02
4	Petrol Engine Trolley 4×4	3 HP	08	04	04

TMC Tando Jam — Machinery & De-Watering Pumps (Available / Required)

Sr.#	Machine/Item	Available	Required
1	100 KV Generator	01	04
2	200 KV Generator	01	0
3	75 KV Generator	01	01
4	40 HP Motor	02	—
5	25 HP Motor	03	—
6	50 HP Motor	01	—
7	15 HP Motor	01	—
8	30 HP Motor	03	—
9	10 HP Motor	01	—
10	De-watering Machines	03	20
11	Diesel Engines	Nil	05

TMC Hussainabad — Pumping Machines (Available)

Machine Type	Total Qty	Working	Non-Working
Petrol Engine 3×3	06	04 working	02 off
Petrol Engine 4×4	16	13 working	03 off

Diesel Engine 16 HP	05	02 working	03 off
TOTAL	27	19 working	08 off

TMC Hussainabad — Accessories / Equipment			
Sr.#	Type of Accessory	Size	Qty
1	Petrol Machine	3×3	20
2	Petrol Machine	4×4	20
3	Diesel Engine	6×6	08
4	Petrol Suction Pipe	3"	250 ft
5	Petrol Suction Pipe	4"	250 ft
6	Delivery Pipe	3"	2000 ft
7	Delivery Pipe	4"	2000 ft
8	Diesel Suction Pipe	6"	8 (10#)

Sindh Solid Waste Management Board (ATLAS-PAK) — Tools Deployed for Rain Emergency					
Sr. #	Tool Name	Qasimabad Zone	Hyderabad City Zone	Latifabad Zone	Total
1	Brush	25	25	25	75
2	Wipers	25	25	25	75

b) Details on Private Owned Machinery

Person / Firm Name	Contact No.	Excavators	Compactor	Front Blade Tractor/Grader	Water Bowser
M/s Imtiaz Ali Memon	0300-3064493	02	—	—	—
NKB	0332-0337886	03	—	01	—
AGM	0348-0370835	—	—	01	—
AMB & Co.	0300-3614311	01	—	01	—
Shahrukh Enterprises	0336-2627667	—	—	01	—
Ameer Ali Chando	0300-3015973	01	—	01	01
Hanif Ghandhro	0318-2621366	—	—	—	01
S&S Sons	0300-8378938	01	01	01	01
MB Royal	0331-2734220	01	01	01	—

Jamshoro

a) Details on Government Owned Machinery

Municipal Committees, Town Committees & District Council — Dewatering / Machinery					
S #	Taluka	Local Council	Dewatering Pumps / Machines	Tractors / Shovel / Loader	Fire Tender
1	Kotri	MC Kotri	07	1 Shovel, 1 Tractor, 3 Loader	01
2		MC Bolhari	04	3 Shovel, 1 Tractor, 2 Loader Trolley	01
3		TC Jamshoro	06	1 Shovel, 1 Tractor, 2 Loader	01
4	Sehwan	MC Sehwan	03	1 Tractor, 11 Loaders, 5 Suzukis, 2 Spray Machines, 2 Hino Vehicles, 1 Garbage Master	03
5		TC Bhan	04/05	1 Tractor Trolley, 4 Loader	0
6	Manjhand	TC Manjhand	02	—	01
7	Thano Bula Khan	TC T.B Khan	02	3 Loader	01

Rescue 1122 — Operational Machinery		
S#	Machinery Type	Quantity
1	Dozer	1
2	Recovery Vehicle	1
3	Highway Rescue Vehicle	4
4	Dumper	1
5	Grappler	1
6	Staff Cabin Vehicle	1

Works & Services Department — Available Vehicles					
S #	Type of Vehicle	Reg No.	Model	Engine No.	Condition

1	Toyota Corolla XII	GS 2458	2007	X515089	Working Condition
2	Suzuki Jimny	GS 2458	2008	—	Handed over to SO (General) Works & Service Dept Karachi since 14-06-2017
3	Suzuki Potohar Jeep	GS 2415	2007/970cc	111532	Working Condition
4	Suzuki Potohar Jeep	GS 0292	1985-86/970cc	102100	Working Condition
5	Suzuki Potohar Jeep	GS 2407	2007/970cc	J-705709	Out of Order (Stand at AE Highway Sub-Division Sehwan Sharif)
6	Datson Jeep	GS 5382	1981	143726	Out of Order (Stand at AE Highway Sub-Division Kotri)

b) Details on Private Owned Machinery

c) Details Relief Provided by PDMA & Balance

S#	Item	Quantity
1	Tents	350
2	Blankets	400
3	Mosquito Nets	2500
4	Tarpauline Sheets	100
5	Jerry Cans	2500
6	Kitchen Sets	100
7	Sleeping Nets	2500

MATIARI

a) Details on Government Owned Machinery

Machinery / Equipment at Municipal Committee & Town Committees				
Item	MC Hala	TC Matiari	TC Khyber	TC Oderolal Station
Water Tanker	3	-	-	-
Loaders	02 Loaders + 01 Dozer	01 Loader + 01 Master garbage	-	-

Refuse Van	1	-	-	-
Tractor Trolley	-	01 Tractor Trolley + 01 Tractor	-	-
Shahzor Pickup	-	-	-	-
De-watering Machine	11	12 Water Pumps	1	4

Machinery / Equipment at Town Committees			
Item	TC Bhitshah	TC Hala Old	TC Saeedabad
Water Tanker	1	-	-
Loaders	-	-	1
Refuse Van	-	-	-
Tractor Trolley	1	1	-
Shahzor Pickup	-	-	1
De-watering Machine	9	2	3

b) Details on Private Owned Machinery

Tando Allahyar

a) Details on Government Owned Machinery

TALUK A	DESCRIPTION / ITEM	QUANTITY	AVAILABLE WITH AUTHORITY
Tando Allahyar	Petrol Engine 3/4" radius	10	MC Tando Allahyar
	16 HP Diesel Engine 6" radius	1	
	Motor at Main Disposal Main Khad (standby)	5	
	Motor at MNA Scheme (standby)	2	
	Motor at Deh Naheki (standby)	2	
	Motor at Soomra Colony Disposal (standby)	2	
	Motor at Mirwah Disposal (standby)	2	
Tando Allahyar	Motor at Pir Colony Disposal (standby)	2	MC Tando Allahyar
	Motor at Bheel Colony Disposal (standby)	2	

	Motor at Main Road Disposal Station (standby)	2	
	Lift Machine Chamber Road	1	
	Motor at Zardari Colony Disposal (standby)	2	
	Motor at Pathan Colony Disposal (standby)	2	
	Lift Machine at Village Allah Bux Arbab	1	
	Motor at Naseer Canal Water Supply Scheme (standby)	3	
	Motor at Mirwah Road Water Supply Scheme (standby)	2	
	Fire Brigade	2	
	Tractors	3	
	Tractors with front Blade	2	
	Trolleys	2	
	Refused Van	1	
Tando Allahyar	Water Tanker	1	MC Tando Allahyar
	Intalled Motor at Disposal Scheme No. 01 Noor Shah Graveyard Moter 30 HP & Motor 15 HP Generator Available	2	TC Nasarpur
	Intalled Motor at Disposal Scheme No. 02 Oderolal Bus STop Motor 20 HP Generator Available	1	
	De-Watering Pumps	2	
	Tanker	1	
	Fire Brigade	1	
	Tractor Trolley	1	
	Loader / Rakshaw	2	
	De-Watering Machine 4" dia with equipments	2	TC Sultanabad
	De-Watering Machine 3" dia with equipments	1	
Jhando Mari	Diesal Engine De-Watering Machines 8" dia	1	TC Piyaro Lund

	De Watering Machine 6" dia with all equipment	1	
	De Watering Machine 4" dia with all equipment	2	
	Water Tank	1	
	Fire Brigade	1	
	Refuse Van	1	
	Tractor Trolly	1	
	Loader Riksha	1	
Chambar	Hydraulic Tractor	1	TC Piyaro Lund
	Jhando Mari Rickshaw Container	2	
	Diesel Engine 20 HP	1	Town Committee Chambar
	Tractor with Trolly	1	
	Stand by Generator 25kv	1	
	Petrol Engine 3x3	3	
	Fumigation Machine	1	
	Garbage Van	1	TC Sanjarchang
	Fire Tender	1	
	Petrol Engine 3x3	4	
	Rakshaw Loader	2	
	Diesel Engine 20HP	1	
	Fumigation Machine	1	
District Council	Fumigation Machine	32	District Council
	Pump 4"x4" petrol Engine	26	
	Diesel Engine 30 HP 6"X6" Pump	26	
	Pump 3"*3" Petrol Engine	2	
	Pump 4"*4" Petrol Engine	25	
	Diesel Engine 30 HP 6"X6" Pump	4	
	Pump 12"X12" Diesel Engine	10	

b) Details on Private Owned Machinery

Tando Muhammad Khan

a) Details on Government Owned Machinery

S.No	Description / Machine Type	Capacity / HP	Quantity	Location / Store
1	Diesel Engine Pumping Machine	25 HP	02	Municipal Committee

2	Diesel Engine Pumping Machine	20 HP	02	
3	Diesel Engine Pumping Machine	16 HP	03	
4	Diesel Engine Pumping Machine	7 HP	04	
5	Petrol Engine Pumping Machine	3 HP	05	

b) Details on Private Owned Machinery
Thatta

a) Details on Government Owned Machinery

TMA / TOWN	DEWATERING DUMPS	WATER TANKERS	RAKSHA WITH	TRACTORS	FIRE TENDERS	TRUCKS	SPRAYERS
Thatta	8	2	8	4 with 2 trolleys	1	1	1
Ghorabari	4	-	-	2	1	-	-
MP Sakro	12	-	-	4	1	1	2

b) Details on Private Owned Machinery

S R.	TYPE OF VEHICLE / MACHINE	OWNER NAME	OWNER CONTACT NO.	POSTAL ADDRESSES
1	Wooden Boat	Ahsan Mirbahar	0303-3220742	P.O Baghan
2	Wooden Boat (2 Nos)	AbanRoonjho	0321-3184898	P.O Baghan
3	Datsun	Abu Shah	0333-3722468	P.O Baghan
4	Woodan Boat	Abu Katiar	0302-2404544	P.O Baghan
5	Shehzore	Mayo Murghar	-	P.O Baghan
6	Datsun	Master Ahmed	0306-3281313	P.O Baghan
7	Datsun	Abbas Perozani	0300-8952039	P.O Baghan
8	Woodan Boat	Abbas Perozani	0300-8952039	P.O Baghan
9	Tractor Trolley	MisriPahnwar	0312-3065633	PO Mehar Village
10	Tractor Trolley	Muhammad Yousif Khaskheli	0305-2729958	PO Mehar Village
11	Wooden Boat	Ghulam Qadir Parheri	0306-3006197	Village MuradPar heri
12	Tractor Trolley Trucks Datsun	Haji Amir Ahmed Bukero	0308-2279866	PO KAR Shah

13	Wooden Boat	Abdullah Parheri	0312-3788513	Village MuradPar heri
14	Tractor Trolley	Muhammad Umer Bhatti	-	Village KAR Shah
15	Wooden Boat	Moor MohdParheri	0315-3682890	Village MuradPar heri
16	Wooden Boat	Bachayo Parheri	0313-3857159	Village MuradPar heri
17	Tractor Trolley	Mohd Hassan Hingorjo	0300-3491271	PO KAR Shah
18	Datsun, Tractor, Trolley, Mazda	Natho Ketai	0312-3079546	PO KAR Shah
19	Shehzore , Tractor, Trolley	Molvi Abdul Karim Shoro	0303-3037188	PO Mehar Village
20	Shehzore , Tractor, Trolley	Chattan Shah	0312-3064336	PO Mehar Village
21	Shehzore , Tractor, Trolley	Nazir Ahmed Kehar	0313-3369225	PO Mehar Village
22	Tractor Trolley	Molvi Muhammad Rahim Chandio	0300-2310691	PO Var Village
23	Tractor Trolley	Rais Muhammad Khan Chandio	0300-3024180	PO Var Village
24	Tractor Trolley	Ali Muhammad Jokhio	0300-3582939	PO Var Village
25	Datsun	Shahid Memon	0302-2097102	PO Joho
26	Tractor Trolley	Haji HashimJat	0336-3573761	PO Garoh Town
27	Shehzore , Tractor Trolley	Ghulam Qadir Shaikh	0300-8942115	PO Var Village
28	Tractor Trolley	Juman Badin Poto	0306-3346690	PO Var Village
29	Tractor Trolley	Nazar Muhammad DAho	0303-3071131	PO KAR Shah Village
30	Tractor Trolley	Haroon Khushk	0302-2742215	PO Var Village
31	Tractor Trolley, Datsun	MohdAslamKhushk	0301-2540185	PO Var Village
32	Tractor Trolley	Sahib Dino Umrani	0312-2673098	PO Mehar Village
33	Tractor Trolley	Haji Haroon Doki	03132497476	PO Mehar Village
34	Tractor Trolley, Datsun	Abdul KarimOtho	0300-354053	PO Mehar Village
35	Tractor Trolley	Ismail Soomro	0333-2565650	PO Mehar Village
36	Tractor Trolley	Gul Muhammad Rind	0331-2448117	PO Mehar Village
37	Tractor Trolley, Datsun	Haji Shah	0306-2561057	PO Mehar Village
38	Tractor Trolley, Datsun	Iqbal Punjabi	0312-2956192	PO Mehar Village

39	Tractor Trolley	Molvi Khalil Ahmed Baran	0306-2911720	PO Mehar Village
40	Tractor Trolley	BabanMakrani	0333-2571248	PO Udassi Village
41	Tractor Trolley	Asghar Punjabi	0300-7276120	PO Udassi Village

Sujawal

a) Details on Government Owned Machinery

S.NO	NAME OF TOWN COMMITTEE	EQUIPMENT / ITEM	QUANTITY
1	TC Sujawal	Electric Machine	2
		Diesel Machine	5
		Diesel Pump Machine	1
		Fitter Pump Machine	6
2	TC Mirpur Bathoro	Diesel Machine	1
		Rickshaw	2
3	TC Jati	Dewatering Machine Large	2
		Dewatering Machine Small	2
		Fetter Pump Machine	4
4	TC Chuhar Jamali	Fire Brigade	1
		Fetter Machine	9
		Tractor	2
		Rickshaw	2
		Hand Trolley	36
5	TC Darro	Machine 60 HP	1
		Machine 50 HP	1
		Machine 25 HP	2
		Rickshaw	2

b) Details on Private Owned Machinery

TALUKA	TYPE OF MACHINERY	QUANTITY	OWNER NAME	CONTACT NO.	LOCATION
Shah Bunder	Boats/ Hora	4	Haji RaboSamghan	311131 2730	Shah Bunder
		6	Muhammad MoosaJat	321361 0888	Shah Bunder
		7	Haji Muhammad Bakadar	-	Shah Bunder
		2	Abdul RehmanUplano	323398 4366	Shah Bunder
		2	YousifBhatti	300208 9781	Shah Bunder
		5	WaheedJat	303298 0786	Shah Bunder

Sujawal	Crane	3	Wali Khan Pathan	310392 2762	Chuhamar Jamali
	Dumper	2	Wali Khan Pathan	310392 2762	Chuhamar Jamali
	Tractor trolley	4	AkramPathan	302345 5095	Chuhamar Jamali
	Dewatering Pump/ Jhata	2	Basha Khan	-	Sujawal
	Boats/ Hora	4	Mir Muhammad	-	Sujawal
	Excavator	4	Gul Khan	-	-
	Dozer	2	Painda Khan	-	Sujawal
	Crane	1	Ibrahim ali	-	Sujawal
	Loader	3	HazratGul	-	Sujawal
	Dumper	4	Basha Khan	-	Sujawal
Jati	Heavy Generator	1	Government Property	-	Sujawal
	Amulance	4	Rescue 1122	-	-
	Boats/ Hora	4	Haji HaroonThaheem	312259 6786	Kalka Chhani Jati
	Boats/ Hora	3	Patel HabibThaheem	348002 9936	Kalka Chhani Jati
	Boats/ Hora	4	Abdul RehmanThahim ore	303238 1251	Amin Mori Jati
	Boats/ Hora	2	Muhammad Ibrahim Thaheem	340347 1884	Kalka Chhani Jati
	Boats/ Hora	2	GhulamSarwar Chandani	309328 0179	Zero Point Jati
	Boats/ Hora	5	Haji Ramzan Chandani	300306 3317	Zero Point Jati
	Crane	2	Pandi Khan Pathan	306832 1510	Jati
	Dumper	2	Pandi Khan Pathan	306832 1510	Jati
Mirpur Bathoro	Tractor trolley	4	Muhammad Ishaque Qureshi	315335 0010	Jati
	Dewatering Pump/ Jhata	1	Haji HamzoSoho	347333 9962	JatiChowk
Mirpur Bathoro	Dewatering Pump/ Jhata	1	Muhammad UsmanShaikh	301364 4099	Jhoke Sharif
	Dewatering Pump/ Jhata	1	SoofiShoaib	300290 4389	Jhoke Sharif
	Dewatering Pump/ Jhata	1	Haji WasayoShoro	307044 8304	DehKari mpur
	Dewatering Pump/ Jhata	1	Haji ManzoorZour	302247 6049	DehDandi

Dewatering Pump/Jhata	1	Muhammad Khan Abro	3003005737	DehFateh M Abro
Boats/Hora	2	ShoukeenMallah	-	Bano
Crane	3	ImdadPathan	3060917924	MP Bathoro
Loader	3	ImdadPathan	3060917924	MP Bathoro
Dumper	2	ImdadPathan	3060917924	MP Bathoro
Heavy Generator	1	Abdul Majeed	3103073467	MP Bathoro
Water Bowser	1	ImdadPathan	3060917924	MP Bathoro
Lifter	2	ImdadPathan	3060917924	MP Bathoro
Ambulance	2	Faiz Ahmed	3062149340	M Bathoro
Tractor trolley	4	ImdadPathan	3060917924	MP Bathoro

c) Details Relief Provided by PDMA & Balance

S.NO	NAME OF RELIEF ITEM	QTY RECEIVED (2024)	QTY DISTRIBUTE	QTY AVAILABLE
1	Tents	4500 (1100 already available)	3500	2100
2	Kitchen Sets	Already available	577	423
3	Mosquito Nets	7500 (50 already available)	5050	2500
4	Jerry canes	2500	Nil	2500
5	Buckets	500	50	450
6	Bath Tents	10 Already available	10	Nil
7	Life jackets	50 Already available	Nil	50
8	Plastic Mats	2500	500	2000
9	Cotton Mattress	750	300	450
10	Hygiene Kits	700	200	500
11	Synthetic Sleeping Mats	1250	250	1000

Naushahro Feroze

a) Details on Government Owned Machinery

Taluka	Government Office	Address	Item Name	Quantity
Moro	Municipal Committee Moro	Main Road Moro Opp. Police Station	Fire Brigade	2
			Loader Tractor	1
			Massey Tractor	1
			Turbo Tractor	1
			Tractor Trolleys	3
			Garbage Loader Rickshaw	8
			Diesel Engine	14
			Electric Pumps	9
			Petrol Machine	3
			Fumigation Machine	3
	Municipal Committee Naushahro Feroze	Near Press Club N/Feroze	Fire Brigade	2
			Tractor Trolleys	1
			Water Tanker	1
			De-Watering Machine	3
			Garbage Loader Rickshaw	2
			Rafusal Van	1
	Town Committee Padidan	Near Govt Urdu Primary School Padidan	Fire Brigade	1
			De-Watering Machine	2
N.Feroze			Garbage Loader Rickshaw	4
			Diesel Engines	5
			Electric Pumps	5
	Town Committee Darya Khan Mari	Shahi Bazar Back side Police Station DK Mari	Diesel De-watering Machine	1
			Petrol Watering Machine	3
			Tractor Trolleys	1

			Garbage Loader Rickshaw	1
			Fumigation Machines	1
	Town Committee Mithiani	Near Hospital Mithiani	Jhatta Petrol	3
			Diesel Engine	1
			Electric Motor	1
			Garbage Loader Rickshaw	2
			Fumigation Machines	1
Bhiria	Town Committee Bhiria City	At Mukhtiar Office Bhiria	Jhatta Petrol	4
			Diesel Engine	4
			Electric Motor	8
			Tractor Loader	1
			Tractor Trolleys	1
			Fire Brigade	1
			Garbage Loader Rickshaw	1
			Water Tanker	1
	Town Committee Bhiria Road	Near Police Station Bhiria Road	Diesel De-watering Machine	2
			Petrol Jhatta	3
			Tractor Trolleys	1
			Fumigation Machines	1
			Fire Brigade	1
			Garbage Loader Rickshaw	1
	Town Committee Tharushah	Near Police Station Tharushah	Fumigation Machines	1
			Diesel Engine	2
			Electric Pumps	3
			Tractor Trolleys	1
			De-watering	3

			Machines	
			Garbage Loader Rickshaw	2
			Refuse Van	1
	Town Committee Kandiaro	Civil Hospital Road Kandiaro	Fire Brigade	2
			Refuse Van	1
			Tractor Trolleys	4
			Fumigation Machines	2
			De-Watering Machines	4
			Garbage Loader Rickshaw	2
Mehrampur	Town Committee Halani	Near PTCL Office Exchange Halani	Tractor Trolleys	1
			De-Watering Machine	2
			Diesel Engines	2
			Electric Pumps	3
			Garbage Loader Rickshaw	2
	Town Committee Mehrampur	Near High Secondary School Mehrampur	Fire Brigade	1
			Refuse Van	1
			Tractor Trolleys	1
			De-Watering Machine	2
			Garbage Loader Rickshaw	2
			Diesel Engines	7
			Electric Pumps	10

b) Details on Private Owned Machinery
Shaheed Benazirabad

a) Details on Government Owned Machinery

Taluka	Government office	Address	Machinery Information	Quantity
Nawabshah	Rescue 1122	Head Office	Ambulance	19
			Mortuary Vehicle	1
	Additional Director Agriculture ssgc	Head Office	Vehicle And Motor Cycle	2
			Repair Kit	1
	Additional Director Agriculture ssgc	Head Office	Gas Detector	1
			Mobile Generator	1
			Fire Extinguishers	1
	Public Health Department Water Supply Scheme	Baalo Ja Quba	10 BHP 2 SET	2
		Faqir Ji Khoi/ Dewan Koro Mal	10 BHP 2 SET	2
		Mureed Khan Zardari/ Haji Ali Hassan Zardari	7.5 BHP 2 SET Diesel Generator	2
		Abdul Ghani Lakhmir	10 BHP 2 SET	2
		Qurban Shaheed Rind	7.5 BHP 2 SET	2
	Public Health Department Water Drainage Scheme	Mureed Khan Zardari	10 BHP Diesel Generator	1
		Peero Lakhmir	10 BHP 1 Set 16 BHP Diesel Engine	11
		Pir Bux Hot	10 BHP 1 Set 16 BHP Diesel Engine	11
		Faqir Ji Khoi	10 BHP 2 SET	2
	D.H.O.	Head Office	Ambulance	3
	Town Municipal	Tmc H.M Khoja Nws	Tractor Trolly	3
	Corporation		Tractor With Loader	2

			Dumper	1
			Sucker Machine	1
			Loading Machine	1
			Waching Machine	1
	Town Municipal Corporation	Tmc Old Nawabshah	D-Watering Machine/ Pump(Moveable)	2
	Town Municipal Corporation	Tmc Old Nawabshah	Sucking Bowzer	1
			Loader Tractor	2
			Tractor Trolleys	2
			Master Mazda	1
	Municipal Commissioner Corporation Sba	Head Office	Firebrigade With Equipment Total 7 And 2 Is Functional	2
		Head Office	Snaker Fire Brigade	1
		Head Office	Tactor Bowzer Water Tank	1
		Head Office	Loader Non Functional	1
		Head Office	Qingqi Rikshaw	1
		Head Office	Diesel Engine Total 10 And 5 functional 18 HP/20 HP	5
		Head Office	China Loader	1
		Head Office	Master Mazda	1
		Head Office	Hino Mazda	2
		Head Office	Office Generator	1
		Head Office	Bela Rose Tractor Blade	1
	Public Health Department Water Supply Scheme	Parhyal Shah	7.5 BHP 2 Set	2
	Public Health Department Water Drainage Scheme	Mehrapur Village	15 BHP 5 Set 16 BHP Diesel Engine	51
		Punhal Khan Chandio	20 BHP 1 Set 5.5 BHP 1 Set Diesel Generator	111
		Esso Keerio	By Gravity	0

Sakrand		Ghandia	7.5 BHP 1 Set 16 BHP Diesel Engine	11
		Hassan Jamali	10 BHP 2 Set	2
	Public Health Department Water Drainage Scheme	Muhamad Khan Magsi	10 BHP 1 Set 16 BHP Diesel Engine	11
		New Bhatto	10 BHP 1 Set	1
	Public Health Department Water Drainage Scheme	Kubar Lakhmir	10 Bhp 1 Set 16 Bhp Diesel Engine	11
		Nor Bhora	7.5 Bhp 1 set 16 Bhp Diesel Engine	11
		Shadi Khan Chandio	By Gravity	0
		Mari Sabqi	20 Bhp 1 Set 36 Bhp Diesel Engine	11
		Umar Bodlejo	5.5 Bhp 1 Set 16 Bhp Diesel Engine	11
		Mehar Ali Jamali	10 Bhp 2 Set	2
		Sabo Raho Station	7.5 Bhp 1 set	1
		Karam Khan Jamali	7.5 Bhp 1 set 16 Bhp Diesel Engine	11
		Nagar Khan Chandio	7.5 Bhp 1 Set 16 Bhp Diesel Engine	11
		Punho Khan Jamali	7.5 Bhp 2 Set	2
		Marri Jalbani	20 Bhp 1 Set 36 Bhp Diesel Engine	1
		Dodo Khan Khaskheli	7.5 Bhp 1 Set 16 Bhp Diesel Engine	11
		Natho Kerio	7.5 Bhp 1 Set 16 Bhp Diesel Engine	11

Kazi Ahmed		Majed Kerio	7.5 Bhp 1 Set 16 Bhp Diesel Engine	11
	D.H.O	Rsc Mehrapur	Ambulance	1
	T.H.Q	Office	Ambulance	2
	R.S.C	Punhal Khan Chadio	Ambulance	1
		Mehar Ali Jamali	Ambulance	1
		Mehrabpur	Ambulance	1
	Doulatpur	Doulatpur	Tractor	1
			Truly	1
			Tractor Loader	1
			Fire Brigade	1
			Water Bouser	1
	Public Health Department Water Supply Scheme	Deh Phulel	20 Bhp 2 Set	1
		Bahadur Sain Keerio	10 Bhp 1 Set 16 Bhp Diesel Engine	11
		Jari	20 Bhp 2 Set 20 Bhp 1 Set 16 Bhp Diesel Engine	211
		Sheer Khan Watto	10 Bhp 1 Set	1
	Public Health Department Water Supply Scheme	Sheer Khan Watto	16 Bhp Diesel Engine	1
		Manharo	15 Bhp 1 Set 16 Bhp Diesel Engine	11
		Deh Phulel	15 Bhp 2 Set 16 Bhp Diesel Engine	21
		Long Somro	10 Bhp 2 Set 16 Bhp Diesel Engine	21
	Public Health Department Water	Allah Bux Kubar	15 Bhp 3 Set 16 Bhp Diesel Engine	31

	Drainage Scheme	Sardar Raza Muham mad Dehri	15 Bhp 1 Set16 Bhp Diesel Engine	11
	Public Health Department Water Drainage Scheme	Nawab Wali Muham mad	15 Bhp 1 Set10 Bhp 1 Set16 Bhp Diesel Engine	111
		Hashim Raho	10 Bhp 1 Set16 Bhp Diesel Engine	11
		Pir Ghulam Muham mad	10 Bhp 2 Set16 Bhp Diesel Engine	21
		Gahand	10 Bhp 1 Set16 Bhp Diesel Engine	11
		Mir Muham mad Juno	10 Bhp 3 Set16 Bhp Diesel Engine	31
	R.S.C	R.S.C Kazi Ahmed	Ambulance	2
		R.S.C Doulat Pur	Ambulance	1
		R.S.C Shahpur Jahania	Ambulance	1
	Dho	Rsc Kazi Ahmed	Ambulance	1
	Town Committee	Irrigation Ground	Vehicles Pair Of Tacktor Trolly	2
		Irrigation Ground	Mazda Loader	1
		Irrigation Ground	Water Tanker	2
		Irrigation Ground	Motor 20 H/P	2
		Irrigation Ground	Deisel Generator 50 Kv	1
		Gareeba bad	Motor 15 H/P Power	2
		Gareeba bad	Deisel Generator 50	1
		Ali Abad	Motor 15 H/P Power	1
		Ali Abad	Deisel Generator 50	1
		Raza Abad	Motor 15 Hp Power	2
		Raza Abad	Diesel Pump	1

Daur		Water Supply Scheme Amar Ji	Mototr 30 H/P	2
	Town Committee	Water Supply Scheme Amar Ji	Motor 22 H/P Power	1 Hire d on rent
			Diesel Generator 80 Kv	1 Hire d on rent
	Town Committee	Water Supply Scheme Amar Ji	Diesel Generator 60 Kv	1 Hire d on rent
		Gajra Wah	Motor 60 H/P	2
			Fire Isozo Vehicle	1
			Master Mazda	1
		Balo Ja Qooba	Mazda Loader	1
			Pair Of 2 Trctor Trooly	2
			Mazda Loader	1
			Rikshaw Loader	9
	Bandhi	Bandhi	Pair Of 2 Trctor Trooly	2
			Mazda Loader	1
			Rikshaw Loader	4
	Shahpur Jahania	Dehri Mohalla	16 Hp Diesel Machin	1
			30 Hp Diesel Machin	1
			Cattle Pound	1
		Office	Tracker Trolly And Attached Tanker Trolly	1
			20 Hp Diesel Machin	1
			Portable Water Pump	2
	Jam Sahib	Tc Boucheri	Dee Watering Machine	3
			Truly	1
			Tractor	2
			Water Tanker	1
			Loader Rikshaw	1
	Public Health Department Water Supply Scheme	Lyari	15 Bhp 1 Set7.5 Bhp 1 Set	1

Public Health Department Water Supply Scheme	Koro Khan Rind	15 Bhp 1 Set 10 Bhp 2 Set	12
	Dargah Hot Faqir	10 Bhp 2 Set	2
	Bhale Dino Dahiri	10 Bhp 2 Set	2
	Haji Behram Khan Birhmani	10 Bhp 2 Set	2
	Haji Khan Muhamad Jalbani	15 Bhp 2 Set	2
	Nathiani	15 Bhp 2 Set	2

b) Details on Private Owned Machinery

Taluka	Person Name	Contact No	Machinery Information	
			Item Name	Quantity
N'Shah	Mr. Kashmir Brohi	3012919201	Excavator Dumper Tractor trolley	06 06 10
Sakrand	Mr. Raheem Dad Brohi	3013219109	Excavator Dumper Tractor trolley	08 04 10
K.Ahmed	Mr. Yar Muhammad Pathan	3022061433	Excavator Dumper Tractor trolley	07 08 10
Daur	Mr. Noor Muhammad Shar	3023090181	Excavator Dumper Tractor trolley	03 06 02

c) Details Relief Provided by PDMA & Balance

Taluka	Item	Stock Available
All In one	Tent	221
All In one	Mosquito Net	3500
All In one	Tarpal	13 Bundle
All In one	Kitchen Kit	15 Packet
All In one	Cots (Char Pai)	40

Sanghar

a) Details on Government Owned Machinery

Sr. #	Taluka	Item	Availability
1	Sanghar	De-Watering Pump (Diesel)	6 Nos.
		Dewatering Pump Fixed on Tractor	2 Nos.
		Disposal (Electric Machines)	7 Nos.
		Tractors Trolleys	2 Nos.
		Fire Brigade	2 Nos.
		Fumigation Machine	2 Nos.
2	Shahdadpur	Refuse Van	1 No.
		Dewatering Pumps (Petrol)	10 Nos.
		Dewatering Pumps (Diesel)	10 Nos.
		Fire Brigade	2 Nos.
		Tractors Trolleys	4 Nos.
3	Khipro	Water Bowser	1 No.
		Dewatering Pumps (Diesel)	11 Nos.
		Dewatering Pumps (Electric)	10 Nos.
		Tractors Trolley	2 Nos.
		Refuse Van	1 No.
4	Sinjhor	Fire Brigade	2 Nos.
		Dewatering Pumps (Diesel)	4 Nos.
		Disposal (Electric Machines)	2 Nos.
		Mono Block	6 Nos.
		Tractors Trolley	2 Nos.
5	Tando Adam	Refuse Van	1 No.
		Fire Brigade	1 No.
		Dewatering Pumps (Diesel)	8 Nos.
		Dewatering Pumps (Electric)	10 Nos.
		Pump (Petrol)	5 Nos.
6	Jam Nawaz Ali	Tractors Trolley	3 Nos.
		Refuse Van	2 Nos.
		Fire Brigade	1 No.
		Generator	2 Nos.
		Diesel Engine	5 Nos.
		Petrol Engine	3 Nos.
		Electric Machine	5 Nos.
		Tractor Trolley	3 Nos.
		Refuse Van	1 No.
		Fire Brigade	1 No.

b) Details on Private Owned Machinery

Sr.#	Taluka	Type of Machinery	Quantity	Owner / Company Name	Contact No.	Location
1	Sanghar	Dewatering Pump / Jhatta	10	M/S M. Asif Brohi Contractor	0340-3724940	Sanghar Perumal Workshop Gujri Kandiyari

2		Boats	04	M/S M. Asif Brohi Contractor	0340-3724 940	Sanghar
3		Fire Tender	02	M/S M. Asif Brohi Contractor	0340-3724 940	Sanghar
4		Excavator	06	M/S Haq Nawaz Pathan Contractor	0341-3979 454	Sanghar
5		Dozer	02	M/S Dolat Khan Pathan Contractor	0333-29118 80	Sanghar
6		Crane	04	M/S Dolat Khan Pathan Contractor	0333-29118 80	Sanghar
7		Loader	02	M/S Haq Nawaz Pathan Contractor	0341-3979 454	Sanghar
8		Dumper	06	M/S Haq Nawaz Pathan Contractor	0341-3979 454	Sanghar
9		Heavy Generator	02	M/S Haq Nawaz Pathan Contractor	0341-3979 454	Sanghar
10		Water Bowser	—	—	—	—
11		Lifter	04	M/S M. Asif Brohi Contractor	0340-3724 940	Sanghar
12		Ambulance	02	M/S M. Asif Brohi Contractor	0340-3724 940	Sanghar
13		Any Other	20	M/S M. Asif Brohi Contractor	0340-3724 940	Sanghar
14	Tando Adam	Dewatering Pumps / Jhatta	08	Abdul Sattar Balouch	0300-3353 487	Berani Road Tando Adam
15		Dewatering Pumps / Jhatta	04	Imran Khan Junejo	0302-2560 866	Junejo House Khando Road
16		Dewatering Pumps / Jhatta	05	Ali Murdan Jamali	0300-3359 069	Village Ali Murdan
17		Boats	0	—	—	—

18		Excavator	16	M/s Mahram Shah	0300-6970 003	Shahdadpur Road Tando Adam
19		Dozer	10	M/s Mahram Shah	0300-6970 003	Shahdadpur Road TDM
20		Dozer	06	M/s Gul Dahri	0333-2864 455	Dahri Pump Tando Adam
21		Crane	03	M/s Dawood Khan	0300-3288 277	Berani Road TDM
22		Loader	02	Janan Khan	0306-3579 892	Hyd Road TDM
23		Dumper	13	M/s Gul Khan	0300-2240 496	Toor Colony Hyd Road Tando Adam
24		Ambulance	02	Jawaid Shoro	0300-3359 303	Piro Faqir Shoro
25		Tractor / Earth Filling	10	M/s Mahram Shah	0300-6970 003	Shahdadpur Road TDM
26	Jam Nawaz Ali	Excavator	01	Abdul Sattar Kathor	0300-3353 487	Berani
27		Dozer	01	Abdul Sattar Kathor	0300-3353 487	Berani
28		Crane	02	Abdul Sattar Kathor	0300-3353 487	Berani
29		Tractor Trolley (Any Other)	08	Abdul Sattar Kathor	0300-3353 487	Berani
30		Fire Tender	01	M.C. Khipro / Lal Shah	0345-0183 500	M.C. Khipro
31		Excavator	02	Sher Khan / Khan Zaman	0348-3032 147 / 0349-3233 588	Khipro
32		Dozer	10	Mr. Shahid KK	0301-3228 394	Khipro City (available on rent)
33		Dumper	05	Mr. Shoukat	0344-3300 930	Mirpurkhas Road (available on rent)
34	Khipro	Ambulance	03	Dr. Imam Ali / M.S Taluka Hospital Khipro	0312-3029 164	Taluka Hospital Khipro
35		Ambulance (Thar)	03	Amanullah / Faqir Gul Hassan / Shah Hyder	0328-3080 621	Khipro City

36	Shahdarpur	Excavator	02	Gul M. Dahri	0333-2864455	Shahdarpur / Shahpur hakar
37		Ambulance	03	PPL / Gul M. Dahri	0333-2864455	Shahdarpur / Shahpur hakar
38	Sinhoro	Dewatering Pump / Jhata	14 (11 owners)	Multiple owners (see remarks)	Varius	Rukan Burira / Ubhpur / Jhol / Ghundan / 05 Dim / 07 Dim Timho
39		Excavator	08	Rozi Khan (02) / Mazhar Pathan (05) / Hussain Bux (01)	0300-2154631 / 0333-2915275 / 0315-9366840	Rukan Burira / 6-B Dim Rawtiani / 7-Dim Timho
40		Dozer	01	Hussain Bux	0315-9366840	7-Dim Timho
41		Crane	01	Hussain Bux	0315-9366840	7-Dim Timho
42		Loader	01	Hussain Bux	0315-9366840	7-Dim Timho
43		Dumper	01	Mazhar Pathan	0333-2915275	6-B Dim Rawtiani
44		Heavy Generator	06	Hussain Bux	0315-9366840	7-Dim Timho
45		Water Bowser	03	Hussain Bux	0315-9366840	7-Dim Timho
46		Lifter	01	Hussain Bux	0315-9366840	7-Dim Timho
47		Ambulance	01	Hussain Bux	0315-9366840	7-Dim Timho
48		Any Other	05	Jalal Khan Pathan & Others	0307-3966806	Rukan Burira

c) Details Relief Provided by PDMA & Balance

Sr. #	Item	Quantity Available
1	Tents	65
2	Mosquito Nets	150
3	Razai (Quilts)	40
4	Kitchen Set	28
5	Hygienic Kit	35
6	Jerry Can	150
7	Plastic Mat	40

Ghotki

a) Details on Government Owned Machinery

Taluka	Government office	Address	Machinery Information	Quantity
Ghotki	Municipal Committee	Near Public Park Ghotki	Tractor with Trolleys	2
			Loader Tractors	2
			Mazda	1
			Fire Brigade Lorries	2
			Phata Rickshaws	4
			Jumbo Rickshaw	1
Mirpur Mathelo	Municipal Committee Mirpur Mathelo	Agriculture Engineering	Cultus Car	1
			Bulldozer	5
		Mirpur Mathelo	Generators	10
			Electric Motor (25 hp)	1
			Electric Motor (20 hp)	5
			Electric Motor (15 hp)	3
			Diesel Motor Engine	6
			Petrol (Mobile Engine)	3
			De-Watering Pump Fan 10x10	1
			Mazda Vehicle	1
			Loader Tractor	1
			Tractor Trolley	1
			Fire Brigade	1
			Electric Motor (10 hp)	6
			Electric Motor (20 hp)	1
			Diesel Engine (16 hp)	3
			Diesel Engine (25 hp)	3
Khargarh	Town Committee Khargarh	Khanpur Mahar	De-Watering Pump	2
			Rickshaw	1
			Loader Tractor	1
			Fire Brigade	1

Daharki	Town Committee Daharki	Daharki	De-Watering Pump (3 hp)	4
			Tractor Loader	1
			Lifter Vehicle	1
			IMT Lifter Tractor Trolley	1
			Rickshaw	3
			Fire Brigade	1
			Motor (30 hp)	3
			Motor (25 hp)	3
			Motor (40 hp)	3
			Transformer (50 kV)	5
			Transformer (25 kV)	2
			Pump	29
			Battery 125 (Phoenix)	1
Ubauro	Town Committee Ubauro	Ubauro	De-Watering Pumps	2
			Diesel Engine	8
			Water Pump Generator	7
			Water Pump Fan	1
			Mazda (Dumper)	1
			Tractor Loader	1
			Fire Brigade	1
			Tractor Trolley	1

b) Details on Private Owned Machinery

District	Taluka	Person Name	Contact No	Address	Machinery Information	
					Item Name	Quantity
Ghotki	Nil	Nil	Nil	Nil	Nil	Nil

c) Details Relief Provided by PDMA & Balance

Items	Quantity Received	Quantity Distributed	REMAINING BALANCE
Dignity Hygiene Kit	2,000	278	1,722
Kitchen Set	2,000	642	1,358
Mosquito Nets	6,000	6,000	0
Plastic Mat / Chatai	2,000	1,995	5
Plastic Tarpaulin Sheet	2,000	1,012	988
Portable Toilet	100	11	89

Jerry Can	2,000	828	1,172
Tent	2,000	924	1,076
Animal Mosquito Nets	2,000	1,140	860
Large Tents	5	3	2

Khairpur

a) Details on Government Owned Machinery

S.No	MC / TC / Taluka	Dumper	Excavator	Bulldozer	Loader	Crane	Carriage Van / Bowser / Water Tanker / Fire / Heavy Generator / Evacuation Vehicle / De-watering / Chingchi / Sucker Machine / Tractor Trolley
1	Khairpur MC	6	1	0	9	1	Carriage Van:1, Bowser:6, Water Tanker:0, Fire:0, Heavy Generator:0, Evacuation Vehicle:4, De-watering:0, Chingchi:2, Sucker Machine:33, Tractor/Trolley :7
2	Kingri TC	0	0	0	0	0	Carriage Van:0, Bowser:2, Water Tanker:0, Fire:1, Heavy Generator:0, Evacuation Vehicle:1, De-watering:1, Chingchi:0, Sucker Machine:2, Tractor/Trolley :0
3	Gambat TC	1	0	0	0	0	Carriage Van:0, Bowser:3, Water Tanker:0, Fire:1, Heavy Generator:0, Evacuation Vehicle:0, De-watering:0,

							Chingchi:1, Sucker Machine:14, Tractor/Trolley :2
4	Sobhode ro TC	0	0	0	0	0	Carriage Van:0, Bowser:1, Water Tanker:2, Fire:2, Heavy Generator:0, Evacuation Vehicle:3, De- watering:2, Chingchi:0, Sucker Machine:3, Tractor/Trolley :4
5	Kotdiji TC	1	0	0	0	0	Carriage Van:0, Bowser:1, Water Tanker:0, Fire:0, Heavy Generator:0, Evacuation Vehicle:1, De- watering:0, Chingchi:0, Sucker Machine:4, Tractor/Trolley :1
6	Nara TC	0	0	0	1	0	Carriage Van:0, Bowser:2, Water Tanker:0, Fire:0, Heavy Generator:0, Evacuation Vehicle:2, De- watering:0, Chingchi:0, Sucker Machine:2, Tractor/Trolley :5
7	Mirwah TC	0	0	0	0	0	Carriage Van:0, Bowser:1, Water Tanker:0, Fire:0, Heavy Generator:0, Evacuation Vehicle:1, De- watering:0, Chingchi:0, Sucker Machine:2, Tractor/Trolley :2
8	Faiz Ganj TC	1	0	0	0	0	Carriage Van:0, Bowser:1, Water Tanker:0, Fire:1, Heavy Generator:0, Evacuation Vehicle:1, De- watering:0, Chingchi:0, Sucker

							Machine:0, Tractor/Trolley :1
	TOTAL	9	1	0	10	1	Fire:17, Evacuation Vehicles:13, De-watering Machines:3, Chingchi:3, Sucker Machines:60, Tractor/Trolley :22

b) Details on Private Owned Machinery

S.No	Description	Quantity	Taluka / Location	Owner / Source
1	Private Boats (hired on need basis)	55	District-wide	Private boat owners
2	Boats on Self-Arrangements	49	District-wide	Community / Self

c) Details Relief Provided by PDMA & Balance

S.No	Name of Relief Item	Current Stock 2026
1	Tents	0
2	Talpatari	0
3	Mosquito Nets	0
4	Ration Bags	0
5	Kitchen Set	0
6	Folding Bags (Charpai)	0
7	Jar Cane	0
8	Pillows	0
9	Bed Sheets	0
10	Water Cooler	0
11	Floor Mats (Chatai)	0
12	Boats	0
13	School Tents	0
14	Dewatering Pumps	0
15	Jhatta	0
16	Water Filter	0
17	Surgical Masks	0
18	Buckets	0
19	Sleeping Mats	0
20	Soap	0
21	Sanitary Kits	0
22	Animal Mosquito Nets	0
23	Sanitation Goods	0
24	Emergency Lights (Solar)	0
25	Hygienic Kits	0
26	Blankets	0

Sukkur

a) Details on Government Owned Machinery

Taluka	Government office	Address	Machinery Information	
			Item Name	Quantity
City Sukkur	Sukkur Municipal Corporation, Sukkur	Sukkur	Beko Machine Pumps Generator Sucker Machine Mud Pumps	30 30 15 03 40
	Provincial Disaster Management	Sukkur	Beko Machine Pumps Generator	As required by this office
New Sukkur	Sukkur Municipal Corporation	SMC Office	Diesel Engines 25 & 16 HP Installed at drainages stations	72
		Bashira bad	Tractor Mount Messay - 240	1
		Juneja Mohalla	Tractor Mount Messay- 385	1
		Choonia Bhatta	Tractor Mounted	2
		Birohi Mohalla	Tractor Mounted	8
		TMC Office	Mud Pump	20
	Town Municipal Corporation Makki Shah	TMC Office	Tractor Trolley	1
		TMC Office	Motorbike	4
		TMC Office	Electric Shahzore	1
	Town Municipal	TMC Office	Mud Pump	15
	Corporation Nisar Ahmed Siddique	TMC Office	Tractor Trolley	2
		TMC Office	Chingchi Jumbo	5
		TMC Office	Electric Van	1
Rohri	Provincial Disaster Management	Sukkur	Beko Machine	As required by this office

		Sukkur	Pumps	As required by this office
		Sukkur	Generator	As required by this office
	Municipal Committee (M.C)	Rohri	Beko Machine	5
			Pumps	8
			Generator	10
Pano Aqil	Town Municipal Committee Pano Aqil	TMO Office	Mud Pump	5
			Tractor Trolley	2
			Jambo	2
			Fire Brigade	1
Salehpat	Local Government	Town Committee Office Salehpat	Water Pump (Beca)	5
			Desil Engine	1
			Trektor	2
			Lodar	1

b) Details on Private Owned Machinery

Taluka	Person Name	Contact No	Address	Machinery Information	
				Item Name	Quantity
City Sukkur	Nil	Nil	Nil	Nil	Nil
	Ashraf Pathan		Naseera bad	Dozar	2
	Ashraf Pathan		Naseera bad	Excavator	3
	Naseem Shah		Naseera bad	Crane	3
	Jan Muhammad		Naseera bad		
Rohri	Mr.Najeeb ullah Khan Pathan			Beko Machine	10
	Mr.Najeeb ullah Khan Pathan			Pumps	10
	Mr.Najeeb ullah Khan Pathan			Generator	10
	Syed Naseem Shah			Beko Machine	8

	Syed Naseem Shah			Pumps	10
	Syed Naseem Shah			Generator	10
Pano Aqil	Shah Nawaz Mirani Muhammad Bux Mirani Khuda Bux Malik Chesar Malik Ghano Mahar Rato Mahar Janu Solangi	0315-3109624	Different Location of Taluka Pano Akil	Boats	8
	Mola Bux Mahar Shah Nawaz Mahar Ali Gohar Indher Papu Khan Chachar Babar Ali Samejo	0300-3111989 0303-3388998 0300-9317934 0300-9318856 0333-2299413	Different Location of Taluka Pano Akil	Tractor	5
Salehpat	Nil	Nil	Nil	Nil	0

Salehpat	Nil	Nil
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Jacobabad

a) Details on Government Owned Machinery

Taluka	Government office	Address	Machinery Information	
			Item Name	Quantity
Jacobabad	Municipal Committee Jacobabad	Civil Court Road Jacobabad	Vibrator	22
			(Mud Pump)	
			Diesel Engine	4
Thul	Municipal Committee Thul	Main Bazar Thul	Heno Fire Brigade	1
			Suzukies	7
			Vibrator 3x3	3
			Heno Loader	2
Garhi Khairo	Town Committee Garhi Khairo	Near National Bank of Pakistan Garhi Khairo	Tractor with Trolley	1
			Suzuki Mini	6
			Heno Large	2
			Motor Pump 20-HP	4
			Engine 16-HP	4

c) Details Relief Provided by PDMA & Balance

Taluka	Item	Stock Available
City Sukkur	Nil	Nil
New Sukkur	-	-
Rohri	Mosquito Nets	500
	Tents	50
	Kitchen Sets	200
	Ladies Kits	200
Pano Aqil	Mosquito nets(Single bed)	3000
	Sleeping mats (Standard)	500
	Semi collapsible jerry can(10 liter)	1000
	Hygiene kits (family complete kits)	300
	Tents	1000
	Plastic mat/chatai (Standard)	850
	Woolen mattress (Standard)	250
	Plastic mat	150
	Woolen mattress (Standard)	250

b) Details on Private Owned Machinery

Taluka	Person Name	Contact No	Address	Machinery Information	Quantity
Jacobabad	Abdul Hakeem Mugheri (Al-Ramzan Const. Co.)	0300-3148534	Jacobabad	Dewatering Pump/Jhatta	4
	Javed Lashari	0333-7348300	Jacobabad	Excavator	3
	Sajjad Mastoi @ Tony	0317-7866699	Jacobabad	Excavator	2
Jacobabad	Abdul Hakeem Mugheri (Al-Ramzan Const. Co.)	0300-3148534	Jacobabad	Excavator	3
Thul	Muhammad Punjal Mahar	0335-7676179	Thul	Excavator	3
Thul	Syed Imtiaz Shah	0300-3122335	Thul	Excavator	1
Garhi Khairo	Abdul Razaque Bahrani	0300-3401333	Garhi Khairo	Excavator	5

Garhi Khairo	Javed Kakepot o	0317-1365109	Garhi Khairo	Excavator	4
Jacobabad	Javed Lashari	0333-7348300	Jacobabad	Dozer	1
	Javed Kakepot o	0317-1365109	Jacobabad	Dozer	2
	Sajjad Mastoi @ Tony	0317-7866699	Jacobabad	Dozer	1
	Abdul Hakeem Mugheri (Al-Ramzan Const. Co.)	0300-3148534	Jacobabad	Dozer	2
Thul	Muhamad Punjal Mahar	0335-7676179	Thul	Dozer	1
	Syed Imtiaz Shah	0300-3122335	Thul	Dozer	2
Garhi Khairo	Abdul Razaque Bahrani	0300-3401333	Garhi Khairo	Dozer	2
Jacobabad	Abdul Hakeem Mugheri (Al-Ramzan Const. Co.)	0300-3148534	Jacobabad	Crane	1
	Javed Lashari	0333-7348300	Jacobabad	Loader	1
	Sajjad Mastoi @ Tony	0317-7866699	Jacobabad	Loader	1
	Abdul Hakeem Mugheri (Al-Ramzan Const. Co.)	0300-3148534	Jacobabad	Loader	2
Thul	Muhamad Punjal Mahar	0335-7676179	Thul	Loader	1
Thul	Syed Imtiaz Shah	0300-3122335	Thul	Loader	2
Garhi Khairo	Abdul Razaque Bahrani	0300-3401333	Garhi Khairo	Loader	2
	Javed Kakepot o	0317-1365109	Garhi Khairo	Loader	1
Jacobabad	Abdul Hakeem Mugheri (Al-Ramzan Const. Co.)	0300-3148534	Jacobabad	Heavy Generator	3
	Azhar Gul Sarki (AGS)	0300-8240799	Jacobabad	Heavy Generator	2
	Javed Lashari	0333-7348300	Jacobabad	Dumper	2

	Sajjad Mastoi @ Tony	0317-7866699	Jacobabad	Dumper	1
	Abdul Hakeem Mugheri (Al-Ramzan Const. Co.)	0300-3148534	Jacobabad	Dumper	4
Thul	Muhamad Punjal Mahar	0335-7676179	Thul	Dumper	2
	Syed Imtiaz Shah	0300-3122335	Thul	Dumper	2
Garhi Khairo	Abdul Razaque Bahrani	0300-3401333	Garhi Khairo	Dumper	4
	Javed Kakepot o	0317-1365109	Garhi Khairo	Dumper	3
Jacobabad	Javed Lashari	0333-7348300	Jacobabad	Water Bowser	2
	Sajjad Mastoi @ Tony	0317-7866699	Jacobabad	Water Bowser	1
	Abdul Hakeem Mugheri (Al-Ramzan Const. Co.)	0300-3148534	Jacobabad	Water Bowser	4
Thul	Muhamad Punjal Mahar	0335-7676179	Thul	Water Bowser	2
	Syed Imtiaz Shah	0300-3122335	Thul	Water Bowser	3
Garhi Khairo	Abdul Razaque Bahrani	0300-3401333	Garhi Khairo	Water Bowser	4
	Javed Kakepot o	0317-1365109	Garhi Khairo	Water Bowser	2
Jacobabad	Javed Lashari	0333-7348300	Jacobabad	Tractor Trollies	4
	Sajjad Mastoi @ Tony	0317-7866699	Jacobabad	Tractor Trollies	2
	Abdul Hakeem Mugheri (Al-Ramzan Const. Co.)	0300-3148534	Jacobabad	Tractor Trollies	8
Thul	Muhamad Punjal Mahar	0335-7676179	Thul	Tractor Trollies	4
	Syed Imtiaz Shah	0300-3122335	Thul	Tractor Trollies	5
Garhi Khairo	Abdul Razaque Bahrani	0300-3401333	Garhi Khairo	Tractor Trollies	6

	Javed Kakepot o	0317-1365109	Garhi Khairo	Tractor Trollies	6
Jacobabad	Abdul Hakeem Mugheri (Al-Ramzan Const. Co.)	0300-3148534	Jacobabad	Ambulance	2
	Dr. Niaz Soomro	0313-5713992	Jacobabad	Ambulance	2
	Imam Medical Centre				
	Al-Mujahid Ambulance Service	0308-3273966	Jacobabad	Ambulance	4
	Edhi Foundation	0308-3273966	Jacobabad	Ambulance	6
	Hassan Lashari (Rehman Medical Centre)	0308-3273966	Jacobabad	Ambulance	2
Thul	Hazar Khan Lashari	0308-3273966	Thul	Ambulance	2
Garhi Khairo	Abdul Razaq Lashari (Shaheed Bhutto Ambulance)	0308-3273966	Garhi Khairo	Ambulance	1

c) Details Relief Provided by PDMA & Balance

Taluka	ITEM	Quantity Received	Quantity Distributed	Qty Uploaded in Beneficiary Information	REMAINING
Jacobabad	Hygiene Kits	600	594	594	6
	Jerry Cans	428	426	426	2
	Mosquito Nets	2180	953	953	1227
	Plastic Mat / Chatai	827	584	584	243
	Plastic Tarpaulin	260	259	259	1
	Sleeping Mats	430	332	332	98
	Tents	637	631	631	6
	Woolen Mattress	49	40	40	9
Thul	Hygiene Kits	190	150	150	40
	Jerry Cans	77	77	77	0
	Mosquito Nets	300	283	283	17
	Plastic Mat / Chatai	9	9	9	0

Garhi Khairo	Plastic Tarpaulin	115	115	115	0
	Sleeping Mats	150	149	149	1
	Tents	96	96	96	0
	Woolen Mattress	0	0	0	0
	Hygiene Kits	110	107	107	3
	Jerry Cans	495	495	495	0
	Mosquito Nets	1020	1011	1011	9
	Plastic Mat / Chatai	14	14	14	0
	Plastic Tarpaulin	126	148	148	22
	Sleeping Mats	120	115	115	5
	Tents	572	572	572	0
	Woolen Mattress	1	1	1	0

Kashmore

a) Details on Government Owned Machinery

SR. #	MACHINERY EQUIPMENTS / RELIEF MATERIAL	NO. OF QUANTITY
1	Tractors	09 (M.C/TMAs)
2	Trolley	03 (M.C/TMAs)
3	Loader Tractor	02 (M.C Kandhkot)
4	Tractor (With front Dozer)	02 (M.C/TMAs)
5	Refuse Carrier Van	02 (M.C/TMAs)
6	Fire Brigade Lorry	04 (M.C/TMAs)
7	Bulldozers / Dozer	04 (Agriculture Workshop)
8	Road Roller	02 (Kandhkot/Kashmore)
9	Dewatering Pumps	15 (D.C office / M.C/TMA's)
10	Sucking Machine Vehicle	01 (M.C Kandhkot)
11	Fiber Motor Boat (Received from PDMA)	1

b) Details on Private Owned Machinery

Sr.No	Taluka	Owner Name	Tractors	TROLLEY	Dumper	Crane/Excavator	Contact No.
1	Tangwani	Jumo Khan Pathan	10	10			0306-7587538
2	Kashmore	Seth A. Qayoom Mazari	15	15	5	1	0333-7366688
3		A Razzaque Mazari	6	6	-	-	0331-313165
4		Jhando Khan Khoso	10	10	2	1	-

5	Akhter Jan Pathan	-	-	10	2	0333-7364288
6	Basheer Ahmed Dashti	5	5	-	1	3326417290
7	Gh. Nabi Mazari	10	10	4	1	0334-6377776
8	Mehmed Mazari	-	-	6	1	-
9	Kareem Bux Mazari	5	5	-	1	-

Larkana

a) Details on Government Owned Machinery

Details of Machinery by Highway Division Larkana

S#	Material	Nos
1	Motor Grader	01
2	Water Tank	02
3	Road Roller	10

Details of Machinery by PHE Department

S#	Material	Nos.	RFT
01	Diesel Oil Engine 12 BHP	20	-
02	De-Watering Pump (Single Phase)	20	-
03	Suction Pipe / Hose Pipe	-	400
04	Delivery Pipe	-	2000
05	Foot Valve	20	-
06	Sluice Valve	20	
07	Bend	20	
08	Clamps	40	

Details of Machinery by Agriculture Extension, Larkano

S#	Material	Nos
01	One Unit Single Cabine Toyota Hilus	01
02	Tractor Mounted Sprayers	02
03	Vehicle Mounted Sprayers	06
04	Solo Power Sprayers	46
05	Chargeable Sprayers	202
06	Mist Blowers	20
07	Pesticide	740 liters

Town Committee, Ratodero

Sr. No.	Material / Focal Person Detail	Quantity / Info	Contact / Designation
1	Tractor along with Trolleys	4	
2	Dozer	1	
3	Issuzue Truck	1	
4	Mazda	1	
5	Qingquies	3	
6	De-Watering Machines	3	
7	Sanitation Staff with Sanitation Material		
FP 1	Syed Irfan Hyder Shah	Sanitation Officer	0331-3416123

FP 2	Muhammad Essa Soomro	J.C	0340-2073055
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Town Committee, Naudero

Sr. No.	Material / Focal Person Detail	Quantity / Info	Contact / Designation
1	Fire Brigade Lorry (Large)	2	
2	Fire Brigade Lorry (Mini)	1	
3	De-Watering Motors / Pumps	3	
4	Tractor Trolleys	3	
5	Tractor Dozer	2	
6	Dumper Truck (Garbage Vehicle)	2	
7	Suzuki Dumper	5	
FP 1	Hafiz Mushtaque Ahmed Korejo	Admin. Officer	0347-9993261

Town Committee, Dokri

Sr. No.	Material / Focal Person Detail	Quantity / Info	Contact / Designation
1	Tractor with Trolley	1	
2	Loader	4	
3	Refuse Van	1	
4	Diesel Machine	1	
5	Petrol Machine	1	
FP 1	Mr. Riaz Hussain Soomro	Chief Sanitary Officer	0345-3666808
FP 2	Mr. Bhagio Junejo	Sanitary Jamadar	0344-3867861

Town Committee, Badah

Sr. No.	Material / Focal Person Detail	Quantity / Info	Contact / Designation
1	De-Watering Machine	2	
2	Tractor with Trolley	2	
3	Fire Brigade	1	
4	Qingqi	4	
FP 1	Manzoor Ali Phuloto	Town Officer	0342-1272624
FP 2	Naseer Ahmed Jhatial	Incharge Sanitation	0349-6534334
FP 3	Ghulam ali Sunani	Sub Engineer	0300-3429567

Town Committee, Arija

Sr. No.	Material / Focal Person Detail	Quantity / Info	Contact / Designation
1	De-Watering Machine	3	

2	Tractor with Trolley	2	
3	Refuse Van	1	
4	Sanitation Staff along with Sanitation Material		
FP 1	Ali Akbar Brohi	Assistant	0336-2718062
FP 2	Amanullah Memon	Sanitary Inspector	0341-3747743

Town Committee, Garelo			
Sr. No.	Material / Focal Person Detail	Quantity / Info	Contact / Designation
1	De-Watering Machine	2	
2	Tractor with Trolley	2	
3	Dozer	1	
4	Sanitation Staff along with Sanitation Material		
FP 1	Kafil Ahmed Bhatti	Sanitation Inspector	0331-3450660
FP 2	Muhammad Ramzan Jeesar	Tax Clerk	0300-3476870

b) Details on Private Owned Machinery

Kamber Shahdadkot

a) Details on Government Owned Machinery

Summary of Government Machinery by Taluka / Town Committee									
Taluka/TC	Bulldozer (Avail/Func)	Refuse Van (Avail/Func)	Water Bowser (Avail/Func)	De-Watering Machines (Avail/Func)	Fire Engine (Avail/Func)	Tractor Trolley (Avail/Func)	Front Loader (Avail/Func)	Generators (PHED)	Total Dewatering Disposals (PHED)
Kamber	0/0	1/1	0/0	10/10	2/2	4/4	16/16	5 (10 KV A)	18
Shahdadkot	2/2	7/7	1/1	6/6	2/2	6/6	2/2	2 (10 KV A)	9
Nasirabad	1/1	1/1	1/1	3/3	1/1	1/1	1/1	—	3
Qubo Saeed Khan	1/1	1/1	1/1	2/2	1/1	2/2	1/1	—	3
Mirokhan	1/1	1/1	0/0	7/7	1/1	2/2	5/5	—	2
Sijawal Junejo	1/1	1/1	1/1	1/1	1/1	1/1	0/0	—	1
Warah	0/0	1/1	2/2	3/3	1/1	3/3	1/1	—	2
Bahram (TC)	0/0	0/0	0/0	4/4	0/0	0/0	0/0	—	—
Wagan (TC)	0/0	0/0	0/0	2/2	0/0	0/0	0/0	—	1

Gaji Khuwar (TC)	0/0	0/0	0/0	0/0	0/0	0/0	0/0	—	—
TOTAL	6/6	13/13	6/6	38/38	9/9	19/19	26/26	7 units	40

Detailed Machinery per Municipal / Town Committee									
S#	Taluka	Gov. Office	Address	Refuse Van	Water Bowser	De-Watering	Fire Engine	Tractor Trolley	Chinghi Loader
1	Kamber	Municipal Committee Kamber	Near Mukhtiar Office Kamber	1	3	7	2	4	16
2	Shahdadkot	Municipal Committee Shahdadkot	Near PS A-Section Shahdadkot	1	2	6	3	6	2
3	Nasirabad	Town Committee Nasirabad	Kathia Bazaar Muhalla Nasirabad	1	1	3	1	1	3
4	Qubo Saeed	Town Committee Qubo Saeed Khan	Near Civil Hospital Qubo Saeed Khan	0	1	8	1	2	1
5	Warah	TC Warah	Near Post Office Warah	1	2	3	1	3	1
6		TC Gaji Khuwar	Near Govt. High School Gaji Khuwar	0	0	2	0	0	2
7		TC Wagan	Kamber Road	0	0	2	0	0	0
8	Mirokhan	TC Mirokhan	Near Civil Hospital Taluka Mirokhan	1	0	2	1	2	1
9		TC Bahram	Near Railway Station City Bahram	0	0	0	0	2	0
10	Sijawal Junejo	TC Sijawal Junejo	Near Police Mirokhan Road	1	1	2	1	1	0

PHED Dewatering Pump Disposals & Generators

S #	City / Town	Total Disposals	Functional	Non-Functional	Generators Available
1	Kamber	18	18	0	05 Generators (100 KVA)
2	Shahdadkot	9	9	0	02 Generators (100 KVA)
3	Warah	2	2	0	—
4	Nasirabad	3	3	0	—
5	Mirokhan	2	2	0	—
6	Sijawal Junejo	1	1	0	—
7	Qubo Saeed Khan	3	3	0	—
8	Waggan	1	1	0	—
9	Arzi Bhutto	1	1	0	—

b) Details on Private Owned Machinery

S #	Taluka	Owner Name	Contact No.	Address	Machinery — Item & Qty
1	Shahdadkot	Khadim Hussain Hasrani Magsi	0333-7504829	Near Admani Phatak Shahdadkot	Excavator: 1 Tractor with Trolley: 1
2	Shahdadkot	Manzoor Ahmed Magsi	0333-3366090	Shahdadkot Town	Tractor with Trolley: 1
3	Shahdadkot	Makhdom Khan Magsi	0334-2019966	Near Railway Station Magsi Muhalla Shahdadkot	Tractor with Trolley: 3
4	Sijawal Junejo	Nabi Dad Chandio	0307-8247286	Village Nabi Dad Chandio	Tractor with Trolley: 1
5	Sijawal Junejo	Ghulam Sarwar Brohi	0333-3025692	Village Mir Hassan Brohi	Tractor with Trolley: 2
6	Sijawal Junejo	Khalil Ahmed Tunio	0334-2076232	Village Doulat Ji Wandh	Tractor with Trolley: 1
7	Warah	Eid Muhammad Brohi	0300-3407098	Village Jakhar	Excavator: 2
8	Mirokhan	Saleem Ahmed Khokhar	0309-3605411	Village Shahpur	Excavator: 1
9	Kamber	Barkat Khan	0300-3971837	City Kamber	Excavator: 1 Tractor

					Trolley: 1
10	Qubo Saeed Khan	Abdul Waheed Chandio	0334-2007414	Village 97 Hazar Pul Qubo	Dumper Tractors: 6
11	Qubo Saeed Khan	Ali Dost Chandio	0333-7501180	Village Essa Pur Qubo	Excavator: 2

c) Details Relief Provided by PDMA & Balance

S#	Taluka	Relief Item	Quantity Distributed	Remaining Balance
1	Kamber	Mosquito Nets Single Beds	170	100
2		Semi Collapse Jerry Can 10 Litres	75	45
3		Woolen Mattress (Standard)	50	0
4		Plastic Mat / Chatai Standard	75	50
5		Sleeping Mat Standard	45	0
6	Warah	Hygiene Kit (Family Complete Kit)	30	5
7		Tents	75	25
8		Mosquito Nets Single Beds	130	—
9		Semi Collapse Jerry Can 10 Litres	80	—
10		Woolen Mattress (Standard)	50	—
11	Shikarpur	Plastic Mat / Chatai Standard	50	—
12		Sleeping Mat Standard	75	—
13		Hygiene Kit (Family Complete Kit)	15	—
14		Tents	100	—

Shikarpur

a) Details on Government Owned Machinery

Machinery Available with Municipal / Town Committees	
Name of Vehicle	Quantity
Fire lorries	3
Sucker machines	1
Side loaders	5
Chill Mazda	2
Small dozers	2
Tractors	5
Loaders Rickshaw	5

Hydraulic Rickshaw	1
Ravi Suzuki	1
Heavy Chain	1
Diesel engine 16 HP	1
Mud Pumps 3x3	2

Machineries at Town Committees			
Town Committee	Dewatering	Fire Brigade	Dozers
Madeji	2	—	1
Rustam	1	—	—
G. Yasin	2	1	—
Chak	2	—	—
Khanpur	4	1	1
Lakhi	1	1	1

Bulldozers — Agriculture Engineering (F) Shikarpur		
Bulldozers Working	Troller	Bulldozers Out of Order
4	1	1

Earth Moving Machinery — Gudu Barrage Region Sukkur	
Equipment	Quantity
Excavator	10
Trailer	2
Truck	2
Dozer	2
Dumpers	5

b) Details on Private Owned Machinery
Mirpurkhas

a) Details on Government Owned Machinery

Taluka	Government office	Address	Machinery Information	
			Item Name	Quantity
Sindhri	TC Hingora	at 12 Mile Taluka Sindhri	Tractor Trolley	1
			Fire Brigade	1
Shujaabad	Mirwah Town Committee Taluka Shujaabad	Mirwah City	Fire Brigade Tractor Trolley	01 01
Digri	Town Committee	Tando Jan Muhammad	Tractor MF-240	01 No
			Tractor IMT	01 No

Digri	Town Committee Tando Jan Muhammad	Tando Jan Muhammad	Trolley	02 Nos
			Water Tanker	02 Nos
			Fire Brigade	01 No
			Arrange Water Bowser	01 No
			Fumigation Machine	03 Nos
			Dewatering Machine 16 HP (Diesel)	03 Nos
			Router 03 Inch Diameter (Petrol)	03 Nos
			Router 04 Inch Diameter (Petrol)	03 Nos
			Router 02 Inch Diameter (Electric)	02 Nos
			Garbage Rakhsha	01 No
	Town Committee Digri	Digri	Tractor MF-240	1 NO
			Tractor FIAT	1 NO
			Tractor Front Loader AC 590 4-WD	1 NO
			Trolley	1 NO
			Fire Brigade Seizo FTR Japan 2005	1 NO
			Fire Brigade Master	1 NO
			Refuse Van Master	1 NO
			Arrange Water Bowser	1 NO
			Garbage Disposal Van	1 NO
			Garbage Collection Chingchi (Rikshaw)	2 NO
			Fumigation Machine	1 NO
			Router 03 Inch Diameter (Petrol)	1 NO
			Router 02 Inch Diameter (Petrol)	1 NO
			Router 02 Inch Diameter (Electricity)	1 NO
			Dewatering Machine 06 Inch Diameter (Diesel)	1 NO

			Dewatering Machine 10 Inch Diameter (Diesel)	1 NO
Digri	Town Committee Digri	Digri	Dewatering Machine 10 Inch Diameter (Electricity)	1 NO
			Tractor MF-240	1 NO
			Tractor FIAT	1 NO
			Tractor Front Loader AC 590 4-WD	1 NO
			Trolley	1 NO
			Fire Brigade Seizo FTR Japan 2005	2 NO
			Fire Brigade Master	3 NO
			Refuse Van Master	1 NO
			Arrange Water Bowser	1 NO
Jhuddo	Town Committee Jhuddo	Mian road Naukot to Mipurkhas, Office of The Town Committee Jhuddo	Famigation Drive	1
			Router Pumps	9
		Drainage Scheme, Main Disposal Tando Bago road, Town Committee Jhuddo	Motor 40-HP	1
			Sludge Pump 6"x6"	2
			Deisel Engine 48-HP	1
			Pump 6"x5"	1
			Transformer 100 KVA	1
			Pump 5"x4"	1
		Drainage Scheme Sub-Disposal Kaachi Colony, Town Committee Jhuddo	Motor 20-HP	1
			Motor 25-HP	1
			Sludge Pump	2
			Deisel Engine 48-HP/20-HP	1
			Pump 6"x5"	1
			Transformer 25 KVA	1
Jhuddo	Town Committee Jhuddo	Near Taj Muhammad chaki Hosue/Mall Piri Ground/Water Supply Schemes Town committee Jhuddo	Diesel Engine 48-HP	5

Jhuddo	Town Committee Naukot	Town Committee Naukot	De Watering Pumping Machine 4"inch	1
			De Watering Pumping Machine 3" inch	1
			Tractor with Trolley Messey 240	1
			4 Wheel Tractor Loader	1
			Fire Brigade	1
			ChingchiRak shaw Loader	2
			Fumigation Machine	1
			De Watering Pumping Machine 4"inch	1
			De Watering Pumping Machine 3"inch	1
			Tractor with TrolleyMessey 240	1
			4 Wheel Tractor Loader	1
			Fire Brigade	1
			ChingchiRak shaw Loader	2
			Fumigation Machine	1
Kot Ghulam Muhammad	Town Committee	Town Committee	Disel Engine 20HP with pump (8x8)	1 No
			Petrol Router (4x4)	2 Nos
			Petrol Router (3x3)	1 No
			Delivery Pipe	N/A
			Sanction Pipe	N/A
			Fan 10x10 (Water Lifting)	1No
			Motor 80 HP	02 Nos
			Motor 30 HP	03 Nos
			Motor 15 HP	01 No.
			Motor 40 HP	01 No.

Kot Ghulam Muhammad	Town Committee	Town Committee	Motor 25 HP	02 Nos.
			Fan 10x10	01 No.
			Tractor (Russian)	2
			Massy Tractor with Kachra Trolley	2
			Loader Tractor	1
			Sullage Water Tanker Hodi Tanker	1
			Water Tanker for Drinking Water	1
			Fire Brigade (Mini)	1
			Fire Brigade (Big)	1
			Fog Machine Spray	1
			Refuse Van	1
			Disel Engine 20HP with pump (8x8)	1 No
			Petrol Router (4x4)	2 Nos
			Petrol Router (3x3)	1 No
			Delivery Pipe	N/A
			Sanction Pipe	N/A
			Fan 10x10 (Water Lifting)	1No
			Motor 80 HP	02 Nos
			Motor 30 HP	03 Nos
			Motor 15 HP	01 No.
			Motor 40 HP	01 No.
			Motor 25 HP	02 Nos.
			Fan 10x10	01 No.
			Tractor (Russian)	2
			Massy Tractor with Kachra Trolley	2
			Loader Tractor	1
			Sullage Water Tanker Hodi Tanker	1
			Water Tanker for Drinking Water	1
			Fire Brigade (Mini)	1

			Fire Brigade (Big)	1
			Fog Machine Spray	1
			Refuse Van	1

b) Details on Private Owned Machinery

Taluka	Person Name	Address	Machinery Information	
			Item Name	Quantity
Sindhri	Manzoor Ahmed NArejo	Deh 72	Dewatering Pump/Jhatta	1
	Abdul Hadi	Deh 72		1
	Faceer Jan Muhammad	Deh 72		1
	Abdul Rarzque	Deh 72		1
	Abdul Hafcet	Deh 124		1
	Muhammed Khan Rajer	Deh 75		1
	Tanveet Anwer Gondal	Deh Khani Mangrio		1
	Sohal Anwer Gondal	Deh Khani Mangno		1
	Abu Lotaf u Din	Deh Khani Mangno		1
	Ai Khan Shar	Deh Khani Mangno		1
	M. Asad Ali Junejo	Deh Sindhri		1
	Galib Ali Junejo	Deh Sindhri		1
	M. Hayat	Hingomo	Excavator	1
	Allha Yar Pathan	12 Meel Stop		1
	Haji Sohrab Pathan	Deh MAlook Pahore		1
Shujaabad	Haji Muhammad Umar Bughio	Village Haji Umer Bughio Tal: Shujaabad	De-Watering Pumps	8
Shujaabad	Ch: Ahsan Ul Haq	Village Ch: Ghulam Muhammad at Mirwah Gorchani	De-Watering Pumps	8
	Others different Land owner	Taluka Shujaabad		8

Jhuddo	Jhuddo	Jhuddo	Tractor	20
			Tractor Trolley	15
			Excavator	5
			Loader	5
			Ambulance	1
Kot Ghulam Muhammad	Kot Ghulam Muhammad	Kot Ghulam Muhammad	Tractor	30
			Tractor Trolley	30
			Excavator	3
			Loader	10
			Dumper	5
			Water Bowzer	2 to 3
			Ambulance	1
Mir Sher Muhammad Khan Talpur	NII	NII	Nil	Nil

c) Details Relief Provided by PDMA & Balance

Taluka	ITEM	Quantity Received	Quantity Distributed	Qty Uploaded in Beneficiary Information Management (BIM)	REMAINING BALANCE
Jhuddo	Tent	800	800	information of Beneficiaries uploaded	----
	Mosquito Net	2000	2000		----
	Hygiene Kit	800	800		----
	Jerry Cane	800	800		----
Jhuddo	Kitchen Set	800	800		----
	Plastic Tarpal	1500	1500		----
Kot Ghulam Muhammad	Tent	547	547	-	-
	k. set	547	547	-	-
	Jerry cane	547	547	-	-
	Plastic Tarpaulin	240	240	-	-

Tharparkar

a) Details on Government Owned Machinery

TALUKA	GOVERNMENT OFFICE	ADDRESS	ITEM NAME	QUANTITY
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Mithi	Mobile Unit	Mithi	Mobile Vehicle	1
Diplo		Diplo		1
Kaloi		Kaloi		1
Islamkot		Islamkot		1
Chachro		Chachro		1
Dahli		Dahli		1
Nagarparakar		Nagarparakar		1
Mithi	MC Mithi	Mithi	Fire Brigade vehicle	2
			Water Tanker	1
			Tractor Trolley	4
			De-Watering Pumps	3
	TC Chelhar	Chelhar	Fire Brigade vehicle	1
			Water Tanker	1
Islamkot	TC Islamkot	Islamkot	Fire Brigade vehicle	1
			Water Tanker	1
			Tractor Trolley	3
Islamkot	TC Islamkot	Islamkot	De-Watering Pumps	8
Diplo	TC Diplo	Diplo	Fire Brigade vehicle	1
			Water Tanker	1
			Tractor Trolley	2
			De-Watering Pumps	2
Chachro	TC Chachro	Chachro	Fire Brigade vehicle	2

			Water Tanke r	1
			Tracto r Trolle y	1
			De- Wateri ng Pump s	2
Dahli	TC Kheme Jo Par	Kheme Jo Par	Fire Briga de vehicl e	1
			Tracto r Trolle y	1
Nagarpar kar	TC Nagarparkar	N.Parkar	Fire Briga de vehicl e	1
			Water Tanke r	1
			Tracto r Trolle y	4
			De- Wateri ng Pump s	1

b) Details on Private Owned Machinery

Taluka	Company/owner name	Contact No:	Address	Machinery Information	Quantity
Mithi	Harish Kumar Lohano	3462601210	Mithi	Excavator	5
	Sarwer Panjabi	3003328013			1
	Suneel Malani	3332682820			1
	Harish Kumar Lohano	3462601210		Dumper	5
	Suneel Malani	3332682820			1
	Sarwer Panjabi	3003328013			1
	Harish Kumar Lohano	3462601210		Water Bowser	3
	Suneel Malani	3332682820			2
	Sarwer Panjabi	3003328013			1
	Harish Kumar Lohano	3462601210		Tractor	3

	Suneel Malani	3332682820			2
	Sarwer Panjabi	3003328013			4
	Love Kumar	3362046186		GMC	6
	Suneel Malani	3332682820		GMC	2
Islamkot	Kamal Kumar	3343011110	Islamkot	Excavator	1
	Kamal Kumar	3343011110		Dumper	2
	Ajeet Kumar	3333646720		Water Bowser	1
	Ali Engineering	3412277816		Tractor	1
	Mohan Jago	3332501348		Chhakra GMC	1
Kaloi	Sher Alam	3443447522	Kaloi Town	Excavator	2
	Sher Alam	3443447522		Crane	1
	Wali Muhammad Amar	3456049539		Loader	5
	Wali Muhammad Amar	3456049539	Kaloi Town	Dumper	3
Chachro	Qadir Nohri	3433970033	Chachro	Loader	2
	1. Haji Sher Mohammad Rahimoon	3473874143		Water Bozer	3
Chachro	2. Naban Nohri	3313271832	Chachro	Water Bozer	3
	3. Fateh Khan Rind	3456386872		Water Bozer	3
	Muhammad Ismael Samejo	3473472786		Any other	1
	Muhammad Ismael Samejo	3473472786		Tractor with blade	1
Dahli	Dhatti Transport Company	3454999649	Umerkot	Loader	3
	Haji Abdul Raouf Soomro	3493857601	Khensar	Loader	2
	Dhatti Transport Company	3454999649	Umerkot	Water Bowser	2
	Haji Abdul Raouf Soomro	3493857601	Khensar	Water Bowser	2
Nagarparkar	Saeed Memon Creative Company	3013517994	Nagarparkar	Excavator	1
	Saeed Memon Creative Company	3013517994		Water Bowser	1
	MS Qambar Khoso	3337753859		Water Bowser	2

	MS Qambar Khoso	3337753859		Tractor	3
	MS Qambar Khoso	3337753859		Chhakra GMC	3

c) Details Relief Provided by PDMA & Balance

Item	Quantity Received	Quantity Distributed	Qty uploaded in Beneficiary Information Management	Remaining balance
Tent	750	562	562	188
Cotton Mattress	100	100	100	0
Plastic Mat	250	250	250	0
Sleeping Mat	150	150	150	0
Jerry Cane	250	250	250	0
Hygienic Kit	100	100	100	0
Mosquito Nets	750	750	750	0
Total	2350	2162	2162	188

Umerkot

a) Details on Government Owned Machinery

TALUKA	GOVT. OFFICE	ADDRESS	ITEM NAME	QUANTITY
Umerkot	MC Umerkot	Umerkot City	Hydraulic Tractor	02
			Roosi Tractor	3
			Massi Tractor M.No. 240	02
			Massi Tractor M.No. 385	02
			Suction Truck	01
			Jetie Truck	01
			Hilux Toyota Mobile	01
			Swift GS-424	01
			Cultus Car GS-679	01
			Isuzu Lifter	01

Umerkot	MC Umerkot	Umerkot City	Raksha Loader (200CC)	02
			Raksha Loader Hydraulic	04
			Raksha small size 70 CC	01
			Fire Brigade Large	01
			Office Generator 25KV	01
			Office Generator 05KV	01
			Water Tanker	02
			Rotary Broomer	01
			Diesel Engine	04
			Tractor Trollies	06
			Front Blade (Tractor)	06
			Tractor Ford	01
			Fire Brigade Small	01
	UC Fakir Abdullah	UC Office Fakir Abdullah	Dewatering Diesel Engine with Pump	01
	UC Sabho	UC Office Sabho		01
	UC Koonjheli	UC Office Koonjheli		01
	UC Walidad Palli	UC Office Walidad Palli		01
	UC Soofi	UC Office Soofi		01
	UC Khejrari	UC Office Khejrari		01
	UC K.S. Atta Mohammad Palli	UC Office K.S. Atta Mohammad Palli		01
	UC Mir Wali Mohd. Talpur	UC Office Mir Wali Mohd. Talpur		01
	UC Haji Mian Shah	UC Office Haji Mian Shah		01
	UC Dhebo	UC Office Dhebo		01
	UC Gapno	UC Office Gapno		01
	UC Fakir Abdullah	UC Office Fakir Abdullah	Dewatering Electric Motor with Pump	01
	UC Sabho	UC Office Sabho		01
	UC Koonjheli	UC Office Koonjheli		01

	UC Walidad Palli	UC Office Walidad Palli		01
	UC Soofi	UC Office Soofi		01
	UC Khejrari	UC Office Khejrari		01
	UC K.S. Atta Mohammad Palli	UC Office K.S. Atta Mohammad Palli		01
	UC Mir Wali Mohd. Talpur	UC Office Mir Wali Mohd. Talpur		01
	UC Haji Mian Shah	UC Office Haji Mian Shah		01
	UC Dhebo	UC Office Dhebo		01
	UC Gapno	UC Office Gapno		01
Umerkot	TC Dhoro Naro	Town Committee Dhoro Naro	Tractor	02
			Fire Brigade	01
			Dewatering Pumps	04
	TC Chhor	Town Committee Chhor	Fire Brigade & Generator	01
			Fumigation Machine	02
			Tractor & Trolley	01
			Riksha	01
Samaro	TC Samaro	Samaro City	Diesel Engine for Dewatering 8" dia, 16 HP (Moveable)	02
			Dewatering Pumps 6" dia, 16 HP Engine (Moveable)	04
			Petrol Engine 3" dia, 6.5 HP for dewatering (Moveable)	03
			Electric Rotor 2" dia, HP for Dewatering (Moveable)	01
			Electric Rotor 2" dia, 1.5 HP for water supply (Fixed)	14
			Electric Rotor 3" dia, HP for water Supply (Fixed)	01

Pithoro	TC Pithoro	Pithoro	De-watering pumps Petrol Engine 6.5 HP 3" dia (movable)	04
	TC Shadi Palli	Shadi Palli	De-watering pumps Petrol Engine 6.5 HP 4" dia (movable)	02
Pithoro	TC Shadi Palli	Shadi Palli	Fumigation Anti malaria Machine	02
			Spray Pumps Anti malaria	05
			Milat Tractor MF-240, 50HP	02
			Water Tanker 10000 litres each	02
			Fire Brigade	02
			Refuse Van (Dumper Loader)	02
			Changfa Tractor with front blade	01
			Riksha Loader	01
Kunri	TC Kunri	Kunri	De-watering pumps Diesel Engine 16 HP 6" dia (movable)	04
			De-watering pumps Petrol Engine 6.5 HP 3" dia (movable)	02
			Fumigation Anti malaria Machine	03
			8X8 Router Fan (Movable) – Nabisar Road	01
			Fire Brigade	02
			Loader Raksha	01
			Tractor with trolley	03
			Dozer 4X4	01

b) Details on Private Owned Machinery

TALU KA	PERS ON NAME	CONT ACT NO.	ADDR ESS	ITEM NAM E	QUAN TITY
Umerkot	Haji Janib	0345-2006677	Umerkot	Excavator	01
	Ubedulah Pathan	0343-3541063		Water Bows er	02
				Excavator	02
	Ahsan Pathan	0340-8798697		Excavator	3
				Dozer	2
				Crane	4
				Loade r	5
				Dump er	2
				Heavy Gener ator	3
				Water Bows er	2
				Lifter	1
				Dozer	2
				Crane	4
	Mohib	0345-3845661	Soofi Daro Tebri	Tracto r, Front Blade, Back Blade, Tracto r Tanki	01
	Hameed	0345-3776829	Tebri Bhambhra Chhor	Excavator Machine	01
				Tracto r, Front Blade, Back Blade	02
	Muhamad Ali	0346-4991000	Al-Rahim Colony Chhor	Tracto r & Trolle y	01
Samaro	Ahsan Pathan	0340-8798697	On request (currently Hydera bad)	Excavator	05
				Dozer	06
				Crane	06
				Loade r	09
				Dump er	07
				Heavy Gener ator	03

Pithoro	Abdullah Khan Pathan	0340-8798697	On request (currently Hyderabad)	Water Bows er	06
				Lifter	08
				Excavator	05
				Dozer	10
				Crane	05
				Loader	10
				Dumper	10
				Heavy Generator	05
				Water Bows er	05
				Lifter	05
Kunri	Fareedullah Barki Excavator & Company	0300-5798268	On request (currently Hyderabad)	Excavator	06
				Dozer	08
				Crane	08
				Loader	05
				Dumper	05
				Heavy Generator	03
				Water Bows er	06
				Lifter	08

Appendix-IV: Recommended Relief Camps by DDMA's

Karachi Division Karachi Central

S#	Relief Center
1	B.Ed College, Block-15, FB Area Karachi
2	City College Moosa Colony
3	GBSS Waheedabad Golimar
4	GBHSS Hussaini Nazimabad
5	Sindhi Boys Sec. School Haji Mureed Goth
6	Rana Liaquat Boys & Girls Secondary School
7	Moulana Hussain Azad Boys Girls Secondary School
8	Nawab Siddiq Ali Khan English Medium School Liaquatabad No 2 near Rahmania Masjid UC-07
9	Maternity Home Liaquatabad
10	Government Degree College Sector 11-B, North Karachi
11	New Roshni School Sector 5-A/3, New Karachi
12	Got Boys Secondary School Sector 5-F, New Karachi
13	Govt, Degree College Mujeb-un-Nisa Sector 11-F, New Karachi
14	Govt College for Women Buffer Zone, North Karachi
15	Govt. Shipowner College, North Nazimabad
16	Govt. Premier College, Block-H, North Nazimabad
17	Children Education Center Block-H, North Nazimabad
18	Govt Degree Boys College Sector 7-D/2, North Karachi

Karachi East

S#	Taluka	Relief Center
1	Jamshed Quarters	Khatoon e Pakistan College
2		Rana Liaquat Ali College

Karachi South

S#	Taluka	Relief Center
1	Garden	GBHSS CMS, Bheem Pura Near Rasala Police Station
2		GBLSS Quaid, Near Jubli Market
3		GGSS G.A Allana, Near Jubli Market
4		GBHSS NJV, M.A Jinnah Road, Saeed Manzil
5	Aramb agh	GPPS H. Hanifa Bai, Garikhata
6	Lyari	GBSS Behar Colony, UC 10 Gulistan Colony
7		GBHSS Ghazi Muhammad Bin Qasim, Hingorabad
8		GBSS Baloch, Cheel Chowk
9		GBSS Haji Abdullah Haroon, Khadda Market
10		GGSS Wali Muhammad Hassan Ali, Moosa Lane, Near Baghdadi Police Station
11		GGLS Genu Bai G Allana, Shah Baig Lane, Tenary Road
12		GBHS Izzat Khan, Niazi Chowk, Daryaabad
13		GBSS No.2 Lyari, Rangiwarra
14		GBLSS Kehkashan, Juma Baloch Road
15		GBSS Kara Bai Karim Ji School, Khada Memon, Yaqoob Shara Road
16	Saddar	GBSS Bazarta Line, Near Aisha Bawani Collage
17	Civil lines	GBPS JF Pankthki Gizri, Khada Market Gizri Near Petro Pump
18		GGPS Maryam Gizri, Khadda Market, Gizri Near Petrol Pump
19		GGSS Gizri, Khada Market Gizri Near Petrol Pump
20		GGSS Junior Model, Near Frere Police Station

Karachi West

S#	Taluka	Relief Center
1	Manghopir	Govt.Boys and Girls School Garam Chashma
2		GBSS Yousuf Goth
3		Govt. Boys Primary Secondary School No.14 Sector 5d Surjani
4		GBPS Khan Muhammad Sector 7-A Surjani
5		GBPs Hassan Goth Sector 4-B Surjani
6	Orangi	TCF School, Sector 36 LERP
7		Ibrahim Ali Bhai School Sector 9/E (UC 11)
8	Mominab ad	Government School, UC-11, Sector 9/E
9		City District Govt. Boys / Girls Scondary School, Disco Mor Sector 14-C
10		Shaheed Zulfiqar Ali Bhutto Government Degree Boys College

Keamari

S #	Taluka	Relief Center
1	Baldia	GBLS Rasheedabad
2		GBPS Sajjad School
3		GBPS Iqbal
4		GBPS Pak English Madina Colony
5		GBPS Gulshan-e-Ghazi
6		GBPS Baldia Urdu
7		GBPS Faizul Islam, Anjam Colony
8		Muhammad Hassan Govt. High School
9		GGPS Ittehad Town
10		Lodhi Welfare
11		Rural Health Centre, Dawood Goth
12	SITE	Govt. College of Technology SITE
13		Govt. Girls Degree College Metroville

14	Keamar i	Govt. Degree College Boys Asifabad
15		Hajira Bhai Govt. School
16		Muhammadi Colony
17		Hatim Ali Alavi Govt. Boys School Keamari
18	Maripur	K.P.T. School, Bhutta Village
19		Govt. Girl High School Sultanabad
20		Govt. Primary School Moach Goth
21		Govt. Shams Pir College, Hawksbay Road
22		Govt. High School Lashari Goth Hawksbay
23		Govt. Boys High School Grex Village Maripur
24		Govt. High School K.S. Ali Dino Maripur

Korangi

S #	Taluka	Relief Center
1	Landhi	Government Baldia School, Opposite of Mohammdan Ground, Main Landhi No. 02, Babar Market

Malir

S #	Relief Center
1	Mono Technical Institute TandoNallah UC. NO 02 Ghazi Dawood Brohi TMC Malir
2	Sukhia Goth Primary School, UC No.01TMC Malir
3	Adam Hangora Government School Malir UC No.01TMC Malir
4	Pak Patni Government School Chaman Colony UC.NO 01 TMC Malir
5	Degree College Sharfi Goth UC-08 TMC Malir

Hyderabad Division

Badin

S#	Taluka	Relief Center
1	Badin	Badin
2		Govt: College Hostel Block Badin
3		Govt: Badin
4		Govt: Badin
5		Govt: Poly Tec: Institute Badin
6		Govt: Mono Tec: Institute By Badin
7		Govt: Badin
8		Govt: B Pry: School Badin Sindhi
9		Govt: P School Badin Urdu
10		GPS Haji Khamiso Bhatti
11		GPS Gharibabad Badin
12		GPS Agrovil Coloney Badin
13		GPS Pir Aali Shah Kot Badin
14		Govt: Elementary College Badin
15		GBHS Badin
16		GGHS Badin-I
17		GGHS Badin-II
18	Talhar	GHS Talhar
19		GHS SAB Talhar
20		GBPS Talhar
21		GGHS Talhar
22		GGHS Rajo Khanani
23		GP College Saeedpur
24		GHS Saeedpur
25		GHS Rajo Khanani
26		GHS Ghulam Shah Mori
27		GHS Khadharo
28	Tando Bago	GHS Ghulam Mohd Nizamani
29		GHS Peeru Lashari
30		GHS Tando Bago
31		GGHS Tanod Bago
32		GBPS Tando Bago
33		Govt: Mono Tech: Instt: T Bago
34		GHS Khalifo Qassim
35		GHS Pangrio

36		GHS Wali Muhammad Malkani
37		GHS Haji Khan Chandio
38		GHS Baloch Chak
39		GHS Khoski
40		Govt: boy Degree College Matli
41		GHS Matli -I
42		GHS Matli -II
43		GGHS Matli
44		GHS T G Ali
45		GGHS T G Ali
46		GHS Haji Sawan
47	Matli	GHS Thari
48		GHS Umardin Punjabi
49		GHS Gulab Leghari
50		GHS Malhan
51		GGPS Matli
52		GBLS Jamali Coloney Matli
53		Govt Mono Tech Instt:
54		GBHS Golarchi
55		GGHS Golarchi
56		GGPS Golarchi
57	SF Rahu	GBPS Jaffar Jakharo
58		GHS Khorwah
59		GBHS Kario Ganhwar
60		GGHS, S.F. Rahu

Dadu

S #	Taluk a	Relief Center
1		Government Degee College Dadu.
2		Government Pilot Secondary High School Dadu.
3		Government High School Gharibabad Dadu.
4		Government Sindhi Main Primary School Dadu.
5		Government Urdu Mian Primary School Dadu.
6		SRTC Depot Dadu near Sial Bund.
7		Agriculture Research Office Dadu.
8	Dadu	Government Primary School Moundar.
9		Government Girls Primary School Moundar.
10		Union Council Office Moundar.
11		Government High School Aminani.
12		Goat Form Dadu.
13		Government High School Sita Village.
14		Government Primary School Sita Village.
15		Government High School Puranodero.
16		Government Primary School Puranodero.
17		Government Boys High School Mehar.
18		Government Girls High School Mehar.
19		Government Intermediate Collage Mehar.
20		Government Polytechnic Institute Mehar.
21		Government Boys High School Radhan.
22		Government Girls High School Radhan.
23		Government Boys High School Qazi Arif.
24		Government Boys Primary School Qazi Arif.
25		Government Girls Primary School Qazi Arif.
26		Government Boys High School Faridabad.
27		Government Boys Primary School Faridabad.
28		Government Girls Primary School Faridabad.
29	Mehar	Government Boys Primary School Ghari.
30		Government Boys Primary School Qaim Jatoi.
31		Government Boys Primary School Khuhara.
32		Government Boys High School Shah Panjo.
33		Government Boys Primary School Shah Panjo.
34		Government Girls Primary School Shah Panjo.
35		Government Girls Primary School Murid Lakhair.
36		Government Boys High School Sobho Magsi.
37		Government Boys Primary School Sobho Magsi.
38		Government Girls Primary School Sobho Magsi.
39		Government Boys Primary School Aghamani.

40		Government Boys Primary School Peroz Shah.
41		Government Boys Primary School Agra.
42		Government Boys Primary School Balishah.
43		Government Boys High School Thariri Mohbat.
44		Government Girls High School Thariri Mohbat.
45		Government Boys Primary School Thariri Mohbat.
46		Government Girls Primary School Thariri Mohbat.
47		Government Boys Primary School Khan-jo-Goth.
48		Government Boys High School K.N. Shah.
49		Government Boys High School Mado.
50		Government Boys High School Kakar.
51		Government Boys Primary School Kakar.
52		Government Boys Primary School Burira.
53		Government Boys Primary School Bego Dero.
54		Government Boys Primary School Gozo.
55		PWD Bungalow Mado.
56		Government Boys High School Burira.
57		Irrigation Bungalow Bego Dero.
58		Government Boys High School Gozo.
59		Government Boys High School Johi..
60		Government Girls High School Johi.
61		Government Mian Primary School Johi.
62		Government Iqra Primary School Johi.
63		Government Girls Primary School Johi.
64		Government College Johi.
65		IRD Markz Johi.
66		Chhini Bund Johi.
67	Johi	RD-50 at F.P. Bund Johi.
68		Zero Moori Johi.
69		Haji Khan Moori.
70		Qureshi Ji Boring.
71		Government High School T.J. Shaheed.
72		Government Primary School Phulji.
73		Kamal Khan Mori.
74		Government Primary School Mirzo Chana.
75	Dadu	Village Makhdoom Bilawal
76	Johi	Village Wahi Pandhi
77	K.N. SHAH	Village Jakhro at Khanpur
78	Mehar	Village Peroz Shah

Hyderabad

S #	Taluka	Relief Center
1		Government College Kali more Hyderabad.
2		Government College for Boys Paretabad
3	Hyderabad City	Government High School sir Ghulam Hussain Hidayat-ullah Pucca Qila Hyderabad.
4		Government Noor Muhammad High School Hyderabad
5		Government Girl College Bakra Mandi.
6		Government City College Hyderabad.
7		Labour Square beside Tando Mohammad Khan Road
8		Mono Technical College Latifabad near Airport
9	Latifabad	Government Girls Model High School GOR Colony Unit No.1 Latifabad.
10		Government Girls Pilot H/S School GOR Colony Unit No.1 Latifabad
11		G.G.H.S Phase-I Qasimabad.
12		G.G.H.S, Old Wahdat Colony Qasimabad.
13		Govt.Girl's degree college Qasimabad
14		G.B.P.S Bhitai Town Qasimabad
15		GG Mehran H/ S School Phase-II. Qasimabad
16		GBLSS, Shahbaz Town, Qasimabad
17	Qasimabad	Govt: Municipal Primary School Old Wahdat Colony Qasimabad

18		GBHS Old Wahdat Colony Qasimabad
19		GGHS Noor Muhammad II, Qasimabad
20		GBHS Phase-I, Qasimabad
21		Government High School Hatri
22		Government Primary School Hatri
23		Government Primary School Talib-ul-Moula Colony
24		Government High School Bhindo Sharif
25		Government Boys Middle School Deh Abri
26		Government Primary School Village Gul Muhamaad Jakhoro.
27		Government Boys High School Moosa Khatian
28	Taluka Hyderabad	Relief Camp at Village Jaro Babar Boochki Tando Hyder

Jamshoro

S#	Taluka	Relief Center
1	Kotri	GBPS Garho Goth Bhitai Colony
2		GGPS Jamshoro Colony
3		GBPS Kotri Sindhi Main
4		GBPS Railway Colony Kotri
5		GBPS Railway Station Kotri
6		GBPS Telegraph Colony II Kotri
7		GBPS Muslim Town
8		GBPS Nango Line Kotri
9		GBPS Ghousia Colony Kotri
10	Thano Bula Khan	GBPS Thana Bula Khan I
11		GBPS Toungh Sharif
12		GBPS Sarri
13		GBPS Ahmed Hasnani
14		GBPS Kalo Khohar
15	Manjhand	GBPS Thana Arab Khan
16		GBPS Thana Ahmed Khan No-I
17		GBPS Faqir Dad Khoso
18		GBPS Bhacha
19		GBPS Noor Pur
20		GBPS Shalmani
21		GBPS Qamber Khaskheli
22		GGPS Shahmir Diedana
23		GBPS Dital Khushik at Shuja Muhammad
24		GBPS Manjhand
25		GBPS Butho
26		GBPS Ali Abad
27		GBPS Arazi
28		GBPS Jhangara
29		GBPS Bajara
30		GBPS Sakhi Sultan
31		GBPS Muslim No.1
32		GBPS Ghari Wari
33		GBPS Care Colony
34		GBPS Sehwan Main
35		GBPS Dost Muhammad
36		GBPS Talti
37		GBPS Manahyoon
38		GBPS Gido Bagh
39		GBPS Haji Hashim Bughio
40		GBPS Noor Muhammad
41		GBPS Sheikh Bhan

Matiari

S #	Taluka	Relief Center
1	Matiari	Govt. Degree College Matiari
2		Govt. High School Matiari
3		Govt. Middle School Sahib Sama
4		Govt. Primary School Amin Lakho
5		Govt. Primary School Bao dero
6		Govt. High School Bao dero
7		Govt. Middle School Sekhat
8		Govt. Primary School Sekhat

9		Government Girls Primary School Budho Majidano
10		Government Primary School Kari Ketti
11		Govt. High School Khyber
12		Govt. Primary Iqra School Village Juma Shahook
13		Nasarpur Road opposite Election Office Matiari (Open ground)
14		Oderolal village road at Bismillah Housing scheme (open ground)
15		Gulshan-e-shahbaz at Khyber (Open ground)
16		Dargah Saleh Shah via Oderolal Station road (open ground)
17	Hala	Malakhra Ground Bhitshah
18		Old Malakhra Ground Bhitshah (near Pir Muhalla)
19		Govt. High School Hala Old
20		Govt. Primary School Hala Old
21		Govt. MG High School Hala
22		Govt. Talib Moula High School Hala
23		Govt. High School Bhanote
24		Govt. Primary School Bhanote
25		Govt. High School New Saeedabad
26		Govt. Primary School New Saeedabad
27		Govt. High School Marri Mohd Khan
28		Govt. High School Fareed Farm Taluka Saeedabad
29	Saeedabad	Govt. Primary School Pir Fazul Haq Shah Ji Otaq Taluka Saeedabad
30		Govt. Talib Moula College Taluka Saeedabad
31		Govt. Primary School Allah Bux Balal
32		Open ground in Deh Larh (Private Land)
33		Open ground in Village Bhai Khan Suhebjo near Bund (private land)
34		Roadside of Mehran Highway Taluka Saeedabad

Sujawal

S#	Taluka	Relief Center
1	Jati	G.P.S Main Primary School Jati
2		G.G.P.S Jati
3		G.H.S.S Jati
4		G.G.H.S Jati
5		G.P.S Haji Younis Mirbhar
6		GGPS Haji Younis Mirbhar
7		GPS Mughalbheen Jati
8		GGPS Muhammad Rahim Palejo
9		GPS Haji Sadik Memon
10		GPS Uris Temarro
11		Munarki Bund
12		Bhadipur Bund
13	Shah Bunde	GBHS Chuhr Jamali
14		GPS Chuhr jamali New Building
15		GMS Chuhr Jamali
16		GMS Hussain Dal
17		GBHS Ladiun
18		GPS ChachJehan khan
19		GBHS ChachJehan Khan
20		GBHS Goongani
21	Mirpur Bathoro	GBHSS Mirpur Bathoro
22		GGPS Mirpur Bathoro
23		Irrigation Rest House Mirpur Bathoro
24		GPS Jati Chowk
25		GBHS Ahmed Palijo
26		GBPS Rahooth
27		GBHS Bannu
28		GGHSS Darro
29	Sujawal	GGBHSS Darro
30		Govt Girls Collage Sujwal
31		GOvt Boys Collage Sujwal
32		G.B.P.S Bello
33		G.G.M.S NodoBaran

34		G.B.P.S Churetni
35		G.B.P.S SaeedPur

Tando Allahyar

S#	Taluka	Camps_Name
1	Chamber	Mall Piri Chamber
2		Chamber Tando Allahyar Road
3		Chamber to Mirakhori Road
4	Tando Allahya	GBHS DaruluLoom Tando Allahyar
5		GBHS (Prov) Tando Allahyar
6		GBHS Bukera Sharif
7		GBHS Sultanabad
8		GBHS Khair Muhammad Jarwar
9		GGMS Bukera Sharif
10		GPS New Madina Colony
11		GGPS Main Urdu Tando Allahyar
12		GMS Ghulam Hussain Lund
13		GPS Mir Muhammad Hingoro
14		GPS Fatooh Chohan
15		GPS Haji Hashim Burfat
16		GPS Ghulam Muhammad Dars
17		GBMS Kamaro Sharif
18		GPS Zardari Colony
19		GPS Khair Muhammad Jamali
20		GPS Saleh Samoon
21		GPS Moke Sharif
22		GPS Bukera Sharif
23		GPS Mujahid Colony Tando Allahyar
24		S.M. College Tando Allahyar
25		BHU Ditto Kalro
26		BHU Dhangano Bozdar
27		Govt. Degree College Nasarpur
28		Govt.High School S.M Tando Allahyar
29		Govt. High School Nasarpur
30	Jhando Mari	Govt.Boys High School Jhando Mari Deh Makhoro
31		Tent City at Mureed Hotel Near Tando Adam Mirpurkhas Raod Deh Waryaso
32		Tent City Near Village Nizamani Khaskheli and Zardari Monor Band
33		Govt. Middle School Haji Abdul Karim Dars Sajnah
34		Tent City at Dargah Bago Shah Near Bashir Khan
35		Ofaq Farm Road
36		Tent City Sultanabad stop Deh Bulghai
37		Govt. High School Mohd Saddiq Memon Deh Daghi
38		Govt. High School Missan Wadi Deh Missan

39	Jhando Mari	Govt. Primary School Kabar Chachar
40		Govt. High School Bahar Khan Mirjat Deh Veasarki
41		Govt. Primary School Allahyar Mulla keerio
42		Govt. Middle at School Usman Shah Huri Deh Thebki
43		Tent City Dasoori
44		Govt. Middle School Shahnawaz Muhajir
45		Aslam Khan Nizamani
46		Govt. Primary School Umer Sand
47		Tent City Mitho Khan Muhajir
48		Govt.Primary School Mirabad (Old)
49		Tent City Near Wanhyal Thebo
50		Tent City Near Yar Muhammad Thebo
51		Tent City at Kot Soomar Deh Mail
52		Govt.Primary School Shahbig Lund
53		Govt. High School Piyaro Lund Deh Hoki
54		Tent City at Enginnering Banglow
55		Tent City Muhammad Bux Brohi near Dalpot Stop Tando Adam Mirpurkhas road
56	Chamber	GBHSS Chamber
57		GBHS Sanjar Chang
58		GBHS Bashirabad
59		GGHS Chamber
60		GBHS Masoo Bozdar
61		GBHS Shadiyoon Walhar
62		GBHS Pak Singar
63		GMS Punhoo Seharo
64		GMS Alan Khan Laghari
65		GGMS Bashirabad
66		GGPS Naseer Khan Laghari
67		GGPS Sanjar Chang
68		GPS Manthar Otho
69		GPS Dhoro Bhai Khan
70		GPS Mir Muhammad Laghari
71		GPS Nisarabad
72		GPS Sachedino Pahanwer
73		GPS Muhammad Siddique Thebo
74		GPS Saian Dad Deshak
75		GPS Bachal Pitafi
76		GPS Naseer Khan Laghari
77		GPS Sher Muhammad Lund
78		GBPS Suhrab Burfat
79		GBPS Bahadur Daudano

Tando Muhammad Khan

S#	Taluka	Relief Center
1	Tando Muhammad Khan	Government Degree College Tando Muhammad Khan
2		Government Boys High School Tando Muhammad Khan
3		Government Boys High School Fauji Sugar Mill TMK
4		Government Mono Technical College TMK
5		Government Main Primary School TMK
6		GBHSS Rajo Nizamani
7		GBELS Bhatti Mohalla
8		GBHS Nabi Bux Laghari

Thatta

S #	Taluka	Relief Center
1	Ghorab ari	GBHS Gail mori
2		GBHS Kotri allah rakhio
3		GBHSS Var
4		GBHS Muradani
5	Keti bundar	GBHS Baghan
6	Kharoc hann	GBHS Ketibunder
7		GBHS Sajanwari
8	Mirpur sakro	GBHS Karampur
9		GBHSS Mirpur sakro
10		GBHS Haji hassan katiyar
11		GBHSS Ahmed khan baloch
12		GBHS Gujjo
13		GBHS Ghulmullah
14		GBHS Dhabeji town
15		GGHS Pump house dhabeji
16		GBHS Filter plant gharo
17		GBHS Pump house dhabeji
18		GGHS Dhabeji
19		GBHS Buhara
20		GGHS Gharo
21		GGHS M.sakro
22		GGHS Mehmoodabad
23		GBHSS Gharo
24		GGHS Ghulamullah
25	Thatta	GBHS Thatta
26		GBHS Ongar
27		GBHSS Jheruck
28		GGHS Single section high school thatta sugar mil
29		GGHS Ward no 1 thatta
30		GGHS Jhungshahi
31		GGHS Thatta
32		GGHS Jherruck
33		GGHS Jhimpir thatta
34		GGHS Makli thatta
35		GBHS Sonda
36		GBHS Agheemani
37		GBHS Malmari
38		GBHS Gul manda
39		GBHS Jungshahi
40		GBHS Chattochand
41		GBHS Makli
42		GBHSS Jhimpir
43		GBHS Faqir-jo-goth
44		GBHS Akhund baradia
45		GBHS Shaikh soomar
46	Ghorab ari	GBPS Muhammad khan bukero
47		GBPS Ghorabari
48		GBPS K.a.r.shah
49		GBPS Gail mori
50	Mirpur sakro	GBES Mills areadhabej
51		GBPS Samscdhabeji

52	Thatta	GBPS Dhabeji town
53		GBPS Pump house dhabeji
54		GGPS Nagina colony
55		GGPS Pump house gharo
56		GBPS Sarhad colony dhabeji
57		GBPS Filter plant gharo
58		GBPS Gharo no. i
59		GBPS Gharo no. ii
60		GBPS Aumbhahim
61		GGPS Ashraf chandio
62		GBMS Barad thahim
63		GBPSA Ahmedabad
64		GBPS Khudayoon
65		GBPS Authavcillage
66		GBPS Haji usman brohi
67		GBPS Jhimpir centre
68		GBPS Jhimpir
69		GBPS Shah muhammad mangsi
70		GGPS Ali murad dars
71		GGPS Hussain khushk
72		GGPS Makli
73		GBPS Main makli
74		GBPS Ravenue colony makli
75		GBPS Jaffer hallayo
76		GGMS Sonda
77		GBPS Jaffer hallaya
78		GBPS Muhammad turk
79		GBPS Sonda
80		GGPS Yousif hallaya
81		GBPS Chirstian colony
82		GBPS Gul hassan solangi
83		GGPS Thatta sindhi
84		GBPS Akhundbaradia
85		GGPS Thatta urdu
86		GGPS Veenjhar muhallah
87		GBPS Khudai muhallah
88		GBPS Rizvi muhallah
89		GHGPS Thatta sindhi

Shaheed Benazirabad Division
Naushahro Feroze

S #	Taluka	Main Road/Street/Location
1	Naushahro Feroze	Govt Elementary Collage Mithiani Hostel
2		Govt Primary School Mir Muhammad Chandio
3		Govt High School Mithiani
4		Govt Girls Primary School Mithiani
5		Govt Urdu Primary School Mithiani
6		Govt Muslim School Mithinai
7		Govt Middle Mian Hassanullah Qureshi Mithiani
8		Govt Elementary Collage Mithiani
9		Govt Middle School @ Elementary Collage Mithiani
10		Govt Primary School Malak Mohlla
11		Govt Girls High School Mithiani
12		Govt Girls Primary School Thatt Goraho
13		Govt Boys Primary School Thatt Goraho
14		Govt Primary School Arbab Chandio
15		Govt Primary School Fazul Ali Chandio
16		Govt Primary School Muhammad Uris Bhatti
17		Govt Primary School Dodo Panhwar
18		Govt Primary School Hasan Panhwar
19		Govt Primary Qamar Din Panhwar
20		Govt Primary School Jan Muhammad Tagar

21	Govt Primary School Muhbat khan chandio
22	Govt Primay School Pandhi Khan Dangrach
23	Govt Primary School Paryal Dangrach
24	Govt Primary School Abrar Chandio
25	Govt High School Khair Muhammad Bohio
26	Govt Pimary School Khair Muhammad Bohio
27	Govt Primary School Dhanghno Chandio
28	Govt Primary School Jeendo Tagar
29	Govt Primary School Maink Tagar
30	Govt Primary School Ameer Bux Mari
31	Govt Primary School Gul Muhammad tagar
32	Govt Primary School Mir Muhammad Tagar
33	Govt High School Padidan
34	Govt Primary School Padidan Cotton Factory
35	Govt Girls High School Padidan
36	Govt Primary Sindhi School Padidan
37	Govt Primary School Padidan Station
38	Govt High School Haroon Shar
39	Govt Primary School Haroon Shar
40	Govt Primary School Sulleman Burdi
41	Govt Primary School Gul Khan Mari
42	Govt Primary School Bhram Khan Mari
43	Govt Primary School Yousif Rajper
44	Govt Girls School Checho
45	IDPs @ Link Road near Pir Sadiq
46	Govt High School Checho
47	Govt Primary School Sialabad
48	Govt Girls Degree Collage N/Feroze
49	Bhaira Foundation School N/Feroze
50	Specail Education N/Feroze
51	Bhaira Foundation School Hostel N/Feroze
52	Govt Primary School Dodo Khan Rind
53	Govt Boys Urdu School N/Feroze
54	Govt Girls Urdu School N/Feroze
55	Govt Iqra Primary School N/Feroze
56	Govt Primary School Khalifa Ghullam Shabir N/F
57	Govt Primary School Saleempur N/Feroze
58	Govt Primary School Abdul Hai N/Feroze
59	Rim-Jhim Hotel Relief Camp
60	Police Station National High Way
61	District Council N/Feroze
62	Wairs Bhurt Flete Camp National High
63	Live-Stock Office Hostel Camp
64	Govt Primary School Sain Bux Mari
65	Govt Primary School Phull
66	Govt Girls Middle School Phull
67	Govt High School Phull
68	Govt Primary School Ghullam Akbar Phull
69	PPHI Hospital Phull
70	Govt Girls School Attal Bohio
71	Govt Boys Middle School Attal Bohio
72	Govt Primary School Anwar Samo
73	Govt Boys Primary School Attal Bohio
74	Govt Middle School Mahi Khan Wagan
75	Govt Primary School Mahi Khan Wagan
76	Govt Primary School Haji Hashim Wagan

77	Govt Boys Urdu Primary School Darya Khan Mari
78	Govt Boys Sindhi Primary School Darya Khan Mari
79	Govt Girls Primary School Darya Khan Mari
80	Govt High School Darya Khan Mari
81	Govt Primary School Ali Nawaz Mari
82	Govt Boys School Station Muhalla Dk Mari
83	Govt Boys Urdu Elementry School DK Mari
84	BHU Mitiani
85	Govt Middle School Melao Chohwan
86	Govt Primary School Shamasuddin Sahito
87	Govt Primary School Sher M Sahto
88	Govt Primary School Dhani Bux Jatoi
89	Dispensary Dhani Bux Jatoi
90	Govt High School Juma Khan wassan
91	Govt Primary School Haji Mureed Wassan
92	Govt Primary School Allah Bux Khaskheli
93	Govt Primary School Muhammad Ismail chandio
94	IDPs @ Bye-Pass Highway N/Feroze *
95	Govt Madrsa High School Naushahro feroze
96	Govt Primary School Naushahro Feroze
97	Govt Primary School Chuttal Rajper
98	Govt Gilrs Primary School lal Bux Lund
99	Govt Primary School Jiskani
100	Govt Primary School Attaur Mari
101	Govt Primary School Kehar Khan Mari
102	Govt Primary School Pathan Khan Mari
103	Govt Primary School Allah Rakhio Mari
104	Govt Primary School Allah Bux Mari
105	GBHSS Bhiria City
106	GPS Main Bhiria City
107	GGPS Bhiria City
108	GPS Ghalbani Bhiria City
109	GGMS Yaqoob Tunia
110	GHS Yaqoob Tunia
111	GPS Kalhora Station
112	GPS Abdul Raheem Abbasi
113	GPS Ghulam Sarwar Kalhoro
114	GG Degree College Tharushah
115	GHS Tharushah
116	Syed Noor Muhammad Shah G. Degree Collge @ Tharushah
117	GBPS Chaheen Manumal
118	GBMS Chaheen Suhag
119	GBPS Nawazio Bhan
120	GBPS Khahi Maman
121	GBPS Machur
122	GBPS Bolani Vistra
123	GBPS Allah Bachayo Mangno
124	GBHS Machur
125	GBPS Chuttal Kalhoro
126	GGHS Machur
127	GBPS Muhammad Jurial Baat
128	GBMS Muhammad Jurial Baat
129	GBPS Moosa Panhwar
130	GBPS Faqir M. Usman Tunio
131	GGPS Faqir M. Usman Tunio
132	GBPS Saeed Khan Lund
133	GHS Sakhi Dad Wahi

134		Dispensary Faqir M. Usman Tunio
135		GBPS Raheem Khan Baladi
136		GBPS Suleman Dehraj
137		Dispensary Suleman Dehraj
138		U.C Mad Aleem
139		GBPS Khah Jageer
140		GBPS Banho Khan Teevino
141		GBPS Abdul Majeed Abro
142		GGHS Sakhi Dad Wahi
143		GPS Tahir Ujjan
144		GMS Dali
145		GPS Mango
146		GPMS Muhammad Khan Naich
147		GPS Jiando Kalhoro
148		GPS Nibhoro Bhatti
149		GHS Dali
150		GHS New Jatoi
151		GPS Thorha
152		GHS (B) Deparja
153		GGHS Deparja
154		GGMS Deparja
155		GPS Deparja
156		Govt: Agricultural office
157		GHS Muhrak Buriro
158		GHS Qamir ud din Chandio
159		GHS B Moro
160		GMS Mohammed Yousif Korai
161		Govt Vocational Inst: Moro
162		GPS Ameen Abad Colony, Moro City
163		GBLSS Daras
164		GGDC Khalid Abad
165		GMS Manaheen
166		GPS Hot Khan Bahrani
167		Govt Dispensary Jumo Norio
168		GPS Urdu Railway Station Moro
169		GPS Ghazi Khan Jatoi Near Railway Station, Moro City
170		GPS (B) Haji Moula Bux Buriro
171		GPS Muhrak Buriro
172		GGPS Mubarak Buriro
173		GHSS Mubarak Buriro
174		GGHS Muhrak Buriro
175		GPS Faqeer Miandad Buriro
176		GPS Nawab Ali Asghari Korai
177	Moro	GMS Nawab Ali Asghar Korai
178		GPS Ghulam Mohammed Mashori
179		GPS Sikandria, Moro City
180		GGPS Hot Khan Bahrani
181		GPS Ghaji Mashori
182		GPS Murad Korejo
183		GPS Old Jatoi
184		Govt; RHC Old Jatoi
185		GHS Old Jatoi
186		GPS Malook Khokhar
187		GPS Latif Colony Moro City
188		GGMS Loung Korejo
189		GGHS New Jatoi
190		GPS Mohammed Memon, Moro City
191		GPS Ghanwar Khan Chandio Bandhi Road Moro City
192		GPS Noorani Colony Moro City
193		GPS Shadi Khan Dhiloo, Moro City
194		GG Degri College Moro
195		GPS Sindh Colony, Moro City
196		GPS Ghanhwar Khan Solangi Dadwah, Moro City
197		GPS Dadu Siyal, Moro City
198		GPS New Malak
199		GPS Pir Bux Zardari
200		Govt; dispencery Vill: Hisabullah Korai
201		GPS Shah Abdul Latif Bhatai, Moro City

202		GPS Ramzan Chandio Gachero Road, Moro City
203		GGPS Imam Bargah, Moro City
204		GPS Haji Muharam Solangi, Moro City
205		GPS Sawal Jo Khoru, Moro City
206		BHU Murad Pahore
207		GPS Sonhri Farm
208		GPS Daim Khan Korai
209		GMS Khamiso Khan Dahri
210		GPS Jam Sethar
211		GPS Puran
212		GGPS Puran
213		GHS Puran
214		GPS Allahdad Khan almani
215		GPS Pir Ali Bux
216		GPS Salihpur
217		GPS Mohammed Yousif Khaskhali
218		GPS Allah dino Almani
219		GPS Faqir Ghulam Hussain Almani
220		GHS Old Malak
221		Govt; Maternity Home old Malak
222		GGPS New Malak
223		GPS Waryaso
224		Govt Dispensary Lett Nangar Khan Chando
225		GHS Sadhuja
226		GPS Sadhuja
227		GPS Faqir Ali Bux Khoso
228		GPS Punhal Khan Mastoi
229		GGPS Punhal Khan Mastoi
230		GPS Laloo Machi, Moro City
231		GPS Bakar Abro
232		GPS Ali Mohammed Solangi
233		GPS Imamabad
234		GPS PirGhulamMujtaba
235		GPS Ali Mohammed Abro
236		GPS GhulamHussainAlmaniKharik Singh
237		GHS Imamabad
238		GPS Mohammed Khan Sohu
239		GMS Ubrio Shah
240		GPS Soonhan
241		GPS Chattan Shah
242		Madrsa Darululoom Sindh Colony Moro
243		Govt: Dispensary Soomar Machi
244		GPS Soomar Machi
245		GPS Mohammed Hassan Solangi
246		GPS Mohammed Uris Solangi
247		GPS Khan Mohammed Solangi
248		GPS Kandhra Colony, Village Kandhra Colony
249		GGPS Kandhra Colony, Village Kandhra Colony
250		GMS Kandhra Colony, Village Kandhra Colony
251		GMS Haji Mohammed IshaqueZardari
252		GPS Lal Bux Brohi, Moro City
253		GPS Mohammed Raheem Chand
254		GGPS Mohammed Raheem Chand
255		GPS Mohammed Ramzan Chandio 2 Daras Road Moro
256		GPS Gaman Khan chandio
257		GGPS Mohammed SulemanKorai, Moro City
258		Sindh Edu; foundation Asma Public School Sindh Colony, Moro City
259		GPS Shadi Khan Dhilo Campos near FrootMandi, Moro City
260		GPS Jarro Khan Behan
261		G. Masjid School Ali Nawaz Bhan
262		GPS Kamil Khoso
263		GPS Pahlwan Khoso

264		GGPS Ali Bux Seehar, Moro City
265		GPS Gulshan Mukhtiar, Moro City
266		GPS Gul Mohammed Siyal
267		GPS Allah ObaayoSolangi
268		GPS Sahib Khan Chandio
269	Kandiaro	GHS Pacca Ghanghra
270		GHS Morath
271		BHU Muhammad Chandio
272		RHC Kamal Dero
273		GHS Muhabat Dero Jatoi
274		GBPS Chutto Sargani
275		GBPS Qurban Tanwri (City Kandiaro)
276		GBLS Gul Muhammad Hisbani (Village Hyder Bux Jatoi)
277		GBLS Gul Muhammad Hisbani (Village Hyder Bux Jatoi)
278		GDC Kandiaro
279		GHS Bharti
280		GMS Banho Khan Kolachi
281		Model School Chutto Sahito
282		GPS New Manguth
283		GMS Manguth
284		GHS Kamal Dero
285		GHSS Khan Wahan
286		GPS Khan Wahan
287		Tunia Madarsah Khanwahan
288		GPS Muhammad Saleh Rajper
289		GMS Ayal Tunio
290		GPS Sheikahni
291		GMS Shaikhani
292		GPS Sanjar Lashari
293		House of Sher Khan Mallah, Village Pehlwan Mirbahar
294		GPS Soomar Channar
295		GPS Mole Dino Larik
296		GPS Dhabro
297		GMS Dhabro
298		GMS Syed Muhammad Shah
299		GMTC Kandiaro
300		GPS Budak
301		GGPS Budak
302		GPS Gajjan Mangrio
303		GGPS Koro Khushk
304		GBS Koro Khushk
305		GPS New Kot Ghulam Shah
306		GPS Salehpur Old
307		GPS Chuttal Lakhair
308		Govt Hospital Kot Ghulam Shah
309		Community Hall near Nadra Office Kandiaro
310		Campus GBPS Qurban Ali Tanwri
311		GHS Campus Soomar Channar
312		Tentage City, City Ground Kandiaro
313		GGHS Kandiaro
314	Mehrabpur	Govt. Boys Degree College Mehrabpur
315		Govt. Mono Technical College Mehrabpur
316		Govt. Girls Degree College Mehrabpur
317		GHS Building Qasim Khaskheli
318		GGHSS Halani
319		GHS Kotri Kabir
320		GHS Behlani
321		GHS Hote Khan Jalbani
322		GHS Sial Sialabad
323		GHS Lakha Road

Sanghar

S #	Taluka	Relief Center
1	Sanghar	GBPS Shahmir Colony Sanghar

2		GBPS Town No.01 Sanghar
3		GBPS Nizamani Paro Sanghar
4		GBPS Police Line
5		GBPS Musllmn Izhar ul
6		GBPS Town No.02
7		GBPS Syed Sibghatullah Shah Shaheed
8		GBPS Muslim Izhar ul Islam shift ii
9		GBPS Yousif-JI-Mlan
10		GBPS Molvi Khair Muhammad
11		GBPS Chak No.01 Punjabi
12		GBPS Chak No.04
13		GBPS Chak No.05
14		GBPS Chak No.07
15		GBPS Chak No.03
16		GBPS Chak No.11
17		GBPS Chak No.01 Pathan
18		GBPS Ch:Fateh All
19		GBPS Bakar
20		GBPS Chak No.40
21		GPBS Makhdom muhd Amin Fahlm Tando MAltha
22		GBPS Chotlaryoon Sharif
23		GBPS Sodho Khan Mirbahar
24		GBPS Hamid Shah
25		GBPS Plr Bux Rajar
26		GBPS Noor Mohd Rajar
27		GBPS Bagh Khan Jatoi
28		GBPS Noor Mohd Bhambhro
29		GBPS Mureed Khan Mari
30		GBPS Haji Mohd Hashim Rajar
31		GBPS Kandiaro
32		GBPS Mohd Hayat Wassan
33		GBPS M umer brohi
34		GBPS Ahmed khan narejo
35		GBPS Sulman wassan
36		GBPS Chiman das
37		GBPS Haji ghulam mustafa rajar
38		GBPS Perumal city
39		GBPS Malook khaskheli
40		GBPS Chan no 62
41		GGPS Nizamani para sindhi
42		GGPS Khatoon-e-fatima
43		GGPS housing society
44		GGPS Urdu main sanghar

45		GGPS Sindh mian sanghar
46		GGPS Allama iqbal
47		GGPS K.g primary school
48		GGPS Shahmir panwhar colony
49		GGPS Chak no 4
50		GGPS Chak no 11
51		GGPS Chak no 8
52		GGPS Chak no.5
53		GGPS Kandari
54		GGPS Perumal
55		GBELSS Chak no.10
56		GBHS Chotiaryoon
57		GBHS Chaudary Barkat Ali
58		GBHSS Perumal
59		GBLSS 18 mail mori
60		GBLSS Dhani parto rajpar
61		GBLSS Din muhammad sangrasi
62		GBLSS Muhammad ayoob chandio
63		GBLSS Ckak no.63
64		GBLSS Ckak no.40 Branch
65		GBPS Sinjhoru sindhi
66		GBPS Ch. Ghulam rasool
67		GBPS Jhol urdu
68		GBPS Ghundan
69		GBPS Kurkaly
70		GBPS Altaf hussain rind
71		GBPS Jia abad
72		GBPS Deh 30 jamrao
73		GBPS Syed sabghatullah shah shaheed
74		GBPS Gul hassan sarewal
75		GBPS Khadro
76	Sinjhoru	GBPS Deh 22 a
77		GBPS Preetam abad
78		GBPS Niaz abad
79		GBPS Rukan buriro
80		GGPS Jhol sindhi
81		GGPS Jhol urdu
82		GGPS Khadro sindhi
83		GGPS Khadro urdu
84		GGPS Darya khan baladi
85		GGPS Akberabad
86		GGPS Sinjhoru sindhi
87		GGPS Kurkali

88		GGPS Budhal jageer
89		GGPS Rukan buraro
90		GGPS Abasabad
91		GGPS Altaf hussain rind
92		GGPS Ghundan
93		GGPS Abhpur
94		GGHS SINJHORO
95		GGHS Jaffar Khan Leghari
96		Government Boys High School, Sinjhoru.
97		Government Boys High School, J. khan Leghari.
98		Government Boys High School, S.S.S.S. Garang Banglow.
99		G.B.H School Shahdadpur.
100		G (P) H.S Shahdadpur.
101		GBPS Rehmania Shahdadpur.
102		G.H.S Sarhari.
103		G.H.S Shahpurchakar.
104		G.G.H.S Shahpurchakar.
105		GBPS Jamia masjid imam barghah
106		GBPS Sayed sabgatullah shah rashidi
107		GBPS Sindhi shahdadpur
108		GBPS Faiz-e-aam
109		GBPS Urdu darul-uloom chaki para
110		GBPS Islamia
111		GBPS Mughal para
112		GBPS Mehran town
113		GBPS Haji ali khan detho
114	Shahdadpur	GBPS Shahpur chaker urdu
115		GBPS Shahpur chaker sindhi
116		GBPS Ghulam muhammad leghari
117		GBPS Jalal noonari
118		GBPS Alim khan zardari
119		GGPS Sindhi shahdadpur
120		GGPS Niswan shadadpur
121		GGPS Urdu shahdadpur
122		GGPS Yousaf abro sindhi
123		GGPS Mai sohni nuger shahdadpur
124		GGPS Jatia shahdadpur
125		GGPS Shahpur chakar sindhi
126		GGPS Soomar wassan
127		GGPS Muhammad juman dahri
128		GGPS Ch: muhammad hanif
129		GGPS Sarhari urdu
130		GGPS Lundo

131		G.P.S Hasan Ali Afandi Juman Shah
132		G.H.S Mirza Qaleech Baig Joharabad
133		G.P.S Sindhi Main Muhammadi Chowk
134		GGELS Bibi Aisha
135		GGPS Urdu Main
136		GPS Salih Kori at Bhit Shah Road
137		GPS Dr Zia Udin
138		GPS Sharif Jat
139		GGPS Makhdoom Nooh at Talib-ul-Moula colony
140		GHS Jamia Malia
141		GPS Thaheem Colony
142		GPS Muslim Rajput near Muhalla Bhittai Nagar.
143		MPLS Allama Iqbal at Muhalla Khair Muhammad Mari
144		GPS Mir Hasan Mari
145		GBPS Khuda Bux Khoso
146		GPS Mitho Khoso
147		G.P.S Pir Bux Hingoro
148		GPS Muhammad Ali Khaskheli
149		Government Public School at Vill: Mulla Makhan Stop.
150		GPS Faqeer Sher Muhammad Dero at Village Mulla Makhan (Colony Stop).
151	Tando Adam	GPS Ghulam Muhammad Makorani
152		GPS Baqar Nizamani
153		GPS Buxo Nizamani
154		GBPS Memon Muhalla
155		GBPS Islamia
156		GBPS Ansar-ul-Islam
157		GBPS Muhammad Sharif Jat
158		GBPS Gulzar Colony
159		GBPS Sindhi Main Tando Adam
160		GBPS Muhammad Lorian
161		GBPS Dhani Bux Lashari
162		GBPS Karim Dad Mari
163		GBPS Ali Mardan Jamali
164		GBPS Arif Saand
165		GBPS Ch: Habibullah
166		GBPS Sanjar Khan Junejo
167		GBPS Ismail Rahoo
168		GBPS Abdul Majeed Dero
169		GBPS Ghulam Mustafa Junejo
170		GBPS Ahmed Buriro
171		GBPS Sui Kandar
172		GBPS Tariq Aziz Dero
173		GBPS Kumb Darhoon

174		GBPS Rajput Nagar
175		GGPS Makhdoom nooh tando Adam
176		GGPS Juman shah tando adam
177		GGPS Odherabad tando adam
178		GBHS SHAH ABDUL LATIF
179		GBHS JAMIA MILLIA
180		GBHS SIR SYED
181		GBHS MIR HASSAN MARI
182		GGMS Talub-ul-moula tando adam
183		GGMS Odherabad tando adam
184	Jam Nawaz Ali	Government Primay School Urdu Berani
185		Government Primay School Sindhi Berani
186		GGPS Berani sindhi
187		GGPS Bjaji mari
188		GGPS Makadum muhammad zaman talib mula
189		Government Primay School Jam Nawaz Ali
190		Government Primay School Bakhshan Kaloi
191		Government Primay School Rasool Bux Kaloi
192		GBPS Government Primay School Jan Muhammad Kaloi
193		GGPS Jan muhammad kaloi
194		Government Boys Primay School Nauabad
195		GBLSS Bakhshan kaloi middle (br)
196		GBLSS Deh 64 jamrao
197		GBLSS Jan muhammad kaloi
198	Khipro	GBPS Sindhi main khipro
199		GBPS Gharibabad urdu
200		GBPS Sajan mallah
201		GBPS Khokhar mohallah
202		GBPS DHALIYAR VILLAGE
203		GBPS Md. Aslam jat
204		GBPS Md. Bux kerio
205		GBPS Allah bux mughal
206		GBPS Chhutho colony
207		GBPS Qadir bux baloch
208		GBPS Faqeer md. Ibrahim
209		GBPS Saibghtul noor
210		GBPS Allah dino mangrio
211		GBPS Waryam dars
212		GBPS Tayab dars
213		GBPS Gh. Siddique dars
214		GBPS Taj md. Siyal
215		GBPS Haji hassan k.k

216	GBPS Jamal shah
217	GBPS Haji mehmoood thebo
218	GBPS Md. Umar gaju
219	GBPS Sachidino gaju
220	GBPS Subhan bux arbab
221	GBPS Nabi bux samejo
222	GBPS Khani rajar
223	GBPS Hussain dars
224	GBPS Nawab samejo
225	GBPS Abdul karim samejo
226	GBPS Haji khuda bux nohri
227	GBPS Wanhio gaju
228	GBPS Hassan ali chaniho
229	GBPS Pir saibghtullah shah
230	GBPS Haji ahmed dars
231	GBPS Kakahoo junejo
232	GBPS Ali md. Rajar
233	GBPS Yamin hingorjo
234	GBPS Ishaque mangrio
235	GBPS Md. Soomar kharat
236	GBPS Md. Hassan hingorjo
237	GBPS Essa hingoro
238	GBPS Md. Hayat bozdar
239	GBPS Main urdu hathungo
240	GBPS Haji jani chaniho
241	GBPS Gul shah
242	GBPS Loung rajar
243	GBPS Soomar rajar
244	GBPS Dilawar rajar
245	GBPS Khambhro
246	GBPS Nawa abad hingora
247	GBPS Md. Saleem rajar
248	GBPS Morhadi
249	GBPS Md. Uris hingoro
250	GBPS Hamzo dars-i
251	GBPS Sher md. Mehar
252	GBPS Arab mehar
253	GBPS Haji mehak mari
254	GBPS Md. Amin dars
255	GBPS Qazi dhani dino panh
256	GBPS Mohib Bhayo
257	GBPS Luqman aroto
258	GBPS Hakim mari
259	GBPS Haji hashim mari

260	GBPS Fateh md. Halepoto
261	GBPS Roonjho
262	GBPS Qazi mubeen dars
263	GBPS Qazi md. Ali dars
264	GBPS Md. Uris dars
265	GBPS Samander mangrio
266	GBPS Ubedullah dars
267	GBPS Md. Rahim rajar
268	GBHS Muhammad Alam Rajar
269	GBPS Sindhi Hathungo
270	GBPS Eid Gah Khipro
271	GBPS Khipro Town Urdu
272	GBPS Dewan Colony Khipro
273	GGHS Moddle School Khipro
274	GBPS Sohrab Khan Mari
275	GGPS Khahi
276	GBPS Khahi
277	GGPS Khipro
278	GGPS Khipro
279	GGPS Mitha khan hingoro
280	GGPS Hathungo
281	GGPS Qasim mangrio
282	GGPS Suleman gajoo
283	GGPS Dhilyar
284	GGPS Qazi dhani bux
285	GGPS Haji hamzo panhwar
286	GGPS Hussain panhwar
287	GGPS Abdullah laghari
288	GGPS Pario rajar
289	GGPS Hashim chanio
290	GGPS Aqil Chanio
291	GGPS Kamil hingoro
292	GGPS Ismail gajoo
293	GGPS Yamin hingorjo
294	GGPS Haji muhammad qasim
295	GGPS Kazi faiz muhammad
296	GBHS Hathungo
297	GBHS KHAHI
298	GBHS BHIT BHATAI
299	GBLSS Abdullah legghari
300	GBLSS Haji faiz md. Hing:

Shaheed Benazirabad

S#	Taluka	Relief Center
1	Nawabshah	PITE College Sakrand Road Nawabshah
2		Fatima Jinnah High School Marriam Road Nawabshah
3		Hassan Ali High School Saeed Abad Nawabshah
4		Gajrawah High School, Machi Para line par
5		Muslim High School Sheeraz Chowk Nawabshah
6		Open Theater near Chandia Colony, Society Nawabshah
7		Railway Primary School Railway Rest House
8		GGHS, Taj Colony Nawabshah
9		GGPS Ghulam Hyder Shah Colony, Nawabshah
10		Boys & Girls Primary Daulat Colony
11		GBPS Ghulam Rasool Shah Colony, Nawabshah
12		Municipal High School Market Road Nawabshah
13		H.M Khoja Garden High School Nawabshah
14		D.C High School, Hospital Road Nawabshah
15		Passport Office Housing Society Nawabshah
16		Government Degree College Nawabshah
17		GGPS Afzal Shah Colony, Nawabshah
18		Aishah Girls College, Sanghar Road Nawabshah
19		PS Antil-Encroachment Force, D.C Office
20		GGMS Municipal Nawabshah
21		Vocation School of Deaf Dumb, Market Road
22	Daur	Benazir District School Daur
23		Govt. Boys High School Daur
24		Boys Degree College Daur
25		Girls High School Daur
26		GBPS Khan Muhammad Jalbani
27		GBPS Mir Rahim Bux Talpur
28		GBPS Gharibabad Motu Mal Mir Suhrab Mari
29		GGPS Gharibabad Motu Mal Mir Suhrab Mari
30		GGHS 60-Mile
31		Boys Degree College 60-Mile
32		GBHS 60-Mile
33		GPS Gul Shah
34		GBHS Bandhi
35		Boys Elementary School Nathiani
36		GBPS Main Sindhi Daur
37		GGHS Bandhi
38		Sindhi Main Primary School Bandhi
39		GBPS Urdu Bandhi

40		GBHS Bucheri
41		GGHS Bucheri
42		Boys High School Jam Sahib
43		GBPS Jam Sahib
44		Girls High School Jam Sahib
45		GBHS 68-Mori
46		GBHS Gupchani
47		GBHS Gaman Khan Rind
48		GPS Azeem Abad
49		GBHS Asghar Abad
50		GBPS Shah Muhammad Zardari
51		GBPS Malik Zardari
52		GPS Asghar Abad (Girls & Boys)
53		GBPS Nasrullah Brohi
54		GBPS Ghulam Hyer Rind
55		GPS Sharbat Khan Rind
56		GPS Gullan Khan Lund
57		GPS Qazi Ilyas
58		GPS Loung Khan Lund
59		GBPS Abdul Rauf Kalhoro
60		GPS Faqeer Dost Muhammad Heesbani
61		Dispensary Mehwal Khan Mari
62		GPS Rano Khan Zardari
63		GBELS Jhooro Khan Shar
64		GBELS Ismail Brohi
65		GPS Budho Khan Sethar
66		Shining Star School Dur Muhammad Brohi
67		GPS Allah Bux Brohi
68		GPS Umar Sethar
69		GBPS Ladho Khan Brohi
70		GBPS Allah Rakhio Rind
71		GBPS Chatto Khan Zardari
72		GBPS Photo Khan Mirasi
73	Kazi Ahmed	GBELS Mir Muhammad Juno
74		GBHS Kazi Ahmed
75		GBHS Manharo
76		GGMS Manharo
77		GBHS Nawab Wali Muhammad
78		GBPS Ali Bux Zardari
79		GBPS Jhando Chandio
80		GBPS Muhammad Rahim Mahar
81		GGHS Haberi
82		GBPS Rajo Khan Mari

83		GBPS Haberi
84		GGPS Haberi
85		GBPS Nangar Chandio
86		GBHS Sakrand
87		Town Committee Sakrand
88		GBDC Sakrand
89		Government Mono Technical College
90		GGHS Sakrand-II
91		GGDC Sakrand
92		GBPS Sindhi Old
93		GBPS Ati
94		GBPS Tali
95		GGPS Tali
96		GBPS Old Urdu
97		GBPS Shabir Ahmed Shah
98		GHPS Sonu Khokhar
99		GBPS Dildar Abad
100		GBPS Mir Rahu
101		GBHS Sabu Rahu Old
102		GBPS Din Muhammad Rahu
103		GBHS Majeed Keerio
104		GBHS Mashaikh
105		GBHS Mehar Ali Jamali
106	Sakrand	GBHS Mari Jalbani
107		GBPS Dawood Gudaro
108		GBPS Mehmod Keerio
109		GBPS Puhoon Gudaro
110		GBPS Morio Lakho
111		GBPS Allah Bux Dahio
112		GBPS Pandhi Khaskheli
113		GBPS Sajjan Keerio
114		GBPS Thohar Keerio
115		GBPS Mitho Banglani
116		GBPS Nagar Chandio
117		GGPS Mir Khan Magsi
118		GBPS Mir Khan Mugheri
119		GBPS Gul Muhammad Magsi
120		GBHS Mehrabpur
121		GBPS Imdad Abad
122		GBPS IbanJaUnar
123		GBPS Nathu Keerio
124		GBPS Nabi Bux Khaskheil
125		GBPS Ghulam Muhammad Siyal
126		GGPS Sher Khan Jamali

127		GBPS Hazir Pir
128		GBPS Qabil Keerio
129		GBPS Ramzan Dahri
130		GBPS ChoudharyShahnawaz
131		GBPS Bachal Dahio
132		GBPS Qaim Khan Sanjrani
133		GBPS Kot Ghulam Muhammad
134		GBPS Misri Khoso
135		GBPS Patasho Khaskheli
136		GBPS Dang
137		GBPS Mad
138		GBPS Naseer Ahmed Unar
139		GBPS Sanjar Chandio
140		GBPS Wali Muhammad Chandio
141		GBPS Murad Ali Chandio
142		GBPS Mallah Muhalla
143		GBPS Jam Jodho
144		GBPS Sarang Rustamani
145		GBPS Mir Hassan Chandio
146		GBPS Bajhi Chandio
147		GBPS Ladho Chandio
148		GBPS Jarar Lund
149		GBPS Hamzo Chandio
150		GBPS Hasu Chandio
151		GBPS Fatehpur
152		GBPS Sher Muhammad Brohi
153		GBPS Jamadar Noor Muhammad
154		GBPS Sher Khan Jamali
155		GBPS Allah Dino Mugheri
156		GBPS Taj Muhammad Jamali
157		GBPS SobdarZardari
158		GBPS Haji Keerio
159		GBPS Ghulam Hyder Chandio
160		GBPS Ali Madad Mugheri
161		GBPS Palio Khero
162		GBPS Haji Achar Jatoi
163		GBPS Ibrahim Khaskheli
164		GBPS Shahdad Jamali
165		GBPS Imam Bux Almani
166		GBPS Haji Abdul QadirNonari
167		GBPS Allah Dino Mashori
168		GBPS Main Sakrand
169		GBPS Muhammad Saleh Bhangwar
170		GBPS Samo Magsi

171		GBPS Chatan Shah
172		GBPS Golo Dahri
173		GBPS Chutto Khoso
174		GBPS Noor Muhammad
175		GBPS Sahib Khan Lund
176		GBPS Sherwani Keerio
177		GBPS Jamal Keerio
178		GBPS Urdu Sakrand
179		GBPS Qambar Jalalani
180		GBPS Jalalani
181		TEO (Secondary) Male
182		GBELS Haji Keerio
183		GBPS Tufail Bajwa

Sukkur Division

Ghotki

S#	Taluka	Relief Center
1	Ghotki	Govt Boys Primary School Jam Muhammad Ali Lakhani
2	Ubauro	Govt High School Qadirpur
3	Ghotki	Govt Middle School Sher Dil Mahar
4		Govt Boys Primary School Rais M Ibrahim Chachar
5		Govt Boys Primary School Wasti Inayat Shah
6		Govt Primary School Gemero
7		GHS Hayat Pitafi
8		GBHSS Mirpur Mathelo Center B
9		GHS Yaro Lund
10	Mirpur Mathelo	GBPS Wali Muhammad Koera
11		GDC Mirpur Mathelo
12		GHS Jarwar
13	Daharki	Govt. Single Section High School Daharki
14		Mono Technical College Daharki
15	Ubauro	Govt. High School Raharki
16		GBHS Ubauro
17	Ubauro	Govt Degree College – Ubauro Relief
18		Govt Girls Degree College – Ubauro
19	Daharki	GBPS Muslim Colony
20		GBPS Ranwati
21		GBLSS Khambhra
22		GBPS Suleman Mahar
23		GBHS Kamu Shaheed
24		GBHSS Khanpur Mahar
25		GPS Khanpur Mahar

Khairpur

S#	Taluka	Relief Center
1	Khairpur	Govt. Mumtaz College Khairpur
2		Govt. Comprehensive HSS, Khairpur
3		Govt. Girls H/S Luqman Taluka Khairpur
4		Govt. Girls H/S Nizamani Taluka Khairpur
5		Govt. High School Baberloi Taluka Khairpur
6		Govt. High School Mori
7		Govt. High School Machyoon

8	Kingri	Govt. High School Piryaloi
9		Govt. High School Pir-jo-Goth
10		Govt. Degree College Pir-jo-Goth
11	Gambat	Govt. Murad High School Gambat
12		Govt. High School Ripri
13		Govt. High School Agra
14	Sobhoder o	Govt. Higher Sec. School Khuhra
15		Govt. Degree College Ranipur
16		Govt. High School Sobhoder o
17	Mirwah	Govt. High School Mirwah
18	Faiz Ganj	Govt. High School Pacca Chang
19	Kotdiji	Govt. Faiz H/S School Kot diji
20	Tent City	Bodly Mahesar
21		Wada Mahesar
22		Near Agra Road
23		Dur Muhammad Memon
24		Village Syed Mohsin Shah Rashdi

Sukkur

S#	Taluka	Relief Center
1	City Sukkur	Govt: Islamia Arts/Science Collage Sukkur
2		Govt: Girls Pry: School Islamia Ghat Sukkur
3		Govt: Boys High School Old Sukkur
4		Govt:(Main) Pry: School Old Sukkur
5		Govt: Islamia Pry: School Royal Road Sukkur
6		Govt: DMB High School Sukkur
7		Govt: Tameer Nau High School Sukkur
8		Govt: High School (Boys) Minara Road Sukkur
9		Govt: ADC Colony @ Nau Goth School Sukkur
10		GBPS Madina Colony Sukkur
11		GBPS Achar Ghitti Sukkur
12		GBPS Nusrat Colony No.4 Sukkur
13		GBPS Main Old Sukkur
14		GBPS District Jail Sukkur
15	New Sukkur	Labour Colony New Sukkur
16		Govt. Boys Degree College Sukkur
17		Govt. Comprehensive Higher Secondary School Sukkur
18		Govt. Girls Primary School Karima Ghulam Maka
19		Govt. High School Bagarji
20		Khunwaro Goth (Saeedabad)
21		Bagarji
22		Azizabad
23		Zero Point
24	Rohri	GBHS Ali Wahan
25		GBPS Ali Wahan
26		GBPS Gole Ali Wahan
27		Open Plot near kundi form
28		Open Plot near sheep/ kundi form
29		Excise Chowki near Piyala Hotel
30		Open Plot near Nusrat Bhutto Women University
31	Pano Aqil	Open Plot near GNS Factory
32		Shaheed Abdul Aziz Govt: Degree College Pano Akil
33		Govt. Boys Higher Secondary School Pano Akil
34		Govt: Boys High School Hingoro
35		Govt: Boys High School Dadloi
36		Govt. High School Hussain Kalwar
37		Govt: High School Mula Ali
38		Govt: High School Thikratho
39		Govt: High School Sultanpur
40		Govt: High School Haleji
41	Salehpat	Govt: Publi School Pano Akil
42		G B High Secondary School
43		G B High School Mitho Mahar

44		G B High School Lal Jurio
45		G B High School Januji

Larkana Division

Jacobabad

S #	Taluka	Relief Center
1	Jacobabad	Govt: (Boys) Degree College Jacobabad
2		Govt: (Boys) Higher Secondary School Jacobabad
3		Govt: (Boys) S.M.A High School Jacobabad
4		Govt: (Girls) Degree College Jacobabad
5		Govt: (Boys) Main Primary School Jacobabad
6		Govt: (Boys) High School Ahmed Mian Soomro Jacobabad
7		Govt: (Girls) High School Single Section Jacobabad
8		Govt: (Boys) Special Force Primary School Jacobabad
9		Govt: (Boys) High School Abad Jacobabad
10		Govt: (Boys) High School Qadir Pur
11		Govt: (Boys) High School Mouladad
12		Govt: (Boys) School Phool Bagh Jacobabad
13		Govt: (Girls) Iqra School Jacobabad
14		IBA Public School Jacobabad
15		Old Wagon Stand Near Sabzi Mandi Shikarpur Road Jacobabad.
16		Near Kot Jango Petrol Pump.
17		Near Taj Petrol Pump.
18		Shambay Shah Ground.
19		Wagon and Bus Stand.
20		Under Construction Bus Stand.
21		05 new societies spaces at Quetta Bypass Road.
22	Thul	Abdul Qadir Shah High School 2 Thul
23		Government High School Bahoo Khoso
24		Union Council Office Joungal
25		Government High School Hassanabad
26		Government High School Bahadurpur
27		BHU Bahadurpur
28		GHS Kareem Bux
29		GHS Udi Sharif
30		Government Higher Secondary School Garhi Hassan Sarki
31		GMS Ranjhapur
32		Government Girls Middle School Madadpur
33		GHS Mubarakpur
34		Government AMKK High School Thul
35		Government Technical College Garhi Hassan
36		Government Higher Secondary School Mirpur Buriro
37		Noor Rice Mill ground.
38		03 Rice Mills grounds.
39		Stadium at Bypass.
40		03 New societies at Bypass Road.
41		Bahu Khoso ground.
42	Garhi Khairo	GBHS Garhi Khairo
43		GGHS Garhi Khairo
44		GPS Bukhari Garhi Khairo
45		GPS Muhammad Hayat Khand
46		GPS (Main) Garhi Khairo
47		Sindh Foundation School Garhi Khairo
48		GHS Dodapur
49		GPS Dodapur
50		GHSS Dau /Jahanpur
51		GHSS Mohammadpur
52		Garhi Khairo Hyder Shah Ground.
53		Bus stand.
54		Allahabad ground.
55		Saifullah Non-Inspection Space.
56		Muhammad Pur Odho ground.

Kambar Shahdadkot

S #	Taluka	Relief Center
1	Kamber	GG Middle School Jamali Muhalla Bagodero
2		GGP School Jamali Muhalla Bagodero
3		GHS School Chhajra
4		GBPS School Chhajra
5		GBPS Main City
6		GHS School Main City
7		Vocational School
8		GGP School Ismail Qadri
9		GGBP School Ismail Qadri
10		GGP School City Kamber
11		Tent City Rahuja Petrol Pump
12		Government Shah Latif College Kamber
13		New By Pass at Kamber Wagan Road Kamber
14		Open Ground Govt. S.L Degree College Kamber
15		Cricket Ground Kamber
16	Shahdadkot	GGSSHS Shahdadkot
17		GGHS Shahdadkot
18		GBPS Shahdadkot
19		GGPS No. 02
20		Govt. Girls College
21		Govt. Boys Degree College
22		GBPS Ghulam Nabi
23		GBPS Sardar Muhammad Bux
24		Tent City No. 01
25		Tent City No. 02
26		Tent City No. 03
27		Tent City No. 04
28		Stadium Ground Shahdadkot
29		Government Degree College Shahdadkot
30	Warah	Govt. Boys School Warah
31		Govt. Girls High School Warah
32		T.E.O (Female) Office
33		Main Primary School Warah
34		Ahmedi Tunia
35		OCS School Warah
36		Taluka Hospital Warah
37		Rasool Bux Brohi School Warah
38		Mitha Colony Warah
39		Mono Technical College Warah
40		Polytechnic Institute Warah
41		Govt. Higher Secondary School Warah
42		Car Stop Warah
43		Khandoo Chowk Warah
44		Near Nadra Office Warah
45		Shaman Ali Khuhawar Rice Mill Gaji Khuhawar
46	Mirokhan	New Bus Stand Town Miro Khan
47		Stadium Ground Mirokhan
48	Sijawal Junejo	Al Hussaini Rice Mill, Village Aachar Dawach UC Dhingano Mahessar
49		Govt. Boys Primary School Mujhad Junejo UC Arzi Butto
50	Qubo Saeed Khan	Imran Rice Mill Near Petrol Pump
51		Shahdadkot Qubo By Pass Near Rangers Chowki Post
52	Nasirabad	Jani Band
53		Govt. Degree College Nasirabad
54		G.D.C Main Primary School / G.B.H.S School Nasirabad
55		Government Girls High School Nasirabad

Kashmore

S#	Taluka	Relief Center
1	Kashmore	Government Primary School Umar Bhutto Deh Makhan Bello
2		Government Primary School 1 and 2 Badani
3		Government Primary School Miral Sangi
4		Government Primary School Sachal Solangi Deh Bindo Murad
5		Government Primary School Buxan Shah
6		Government Primary School 1 and 2 Kashmore
7		Government Primary School Pandhi Khan Kalwar Kashmore Town
8		Govt High School Badani Deh Katcho Badani
9		Govt: High School Guddu
10		Govt Middle School Din Muhammad Khan Khoso
11	Tangwani	Railway Station Tangwani
12		Government High School Tangwani
13		Government Primary School Tangwani
14		Government Primary School Karampur
15	Kandhkot	Government Primary School Gulsher Mohalla Kandhkot
16		Government Higher Secondary School Kandhkot
17		Government Primary School Type-II Kandhkot
18		Government Girls High School Kandhkot
19		Government Girls Degree College Kandhkot
20		Government Girls Primary School Station Road Kandhkot
21		Government Boys Degree College Kandhkot
22		Government Vocational School Kandhkot
23		Office of the Assistant Commissioner Kandhkot
24		Government Primary School Malheer
25		Government High School Malheer
26		Government Primary School Rasaldar
27		Government High School Rasaldar
28		Government Primary School 1 and 2 Ghouspur
29		Government Girls High School Ghouspur
30		Government Boys High School Ghouspur
31		Government Primary School Dari

Larkana

S#	Taluka	Relief Center
1	Larkano	GBPS Dodo
2		GBPS Hamzo Jatoi
3		GBPS Akil
4		GBHS Akil
5		GGHS Akil
6	Ratodero	GBPS Bhoat Kharos
7		GBPS Shahani
8		GGHS Phulpota
9		GGLSS Izat Ji Wandh
10	Bakrani	GBPS Wandh Pandhi
11		GGPS Mahi Bhutta
12		GGPS Hassan Wahan
13		GGPS Doulat Khuhro
14		GBPS Purani Gud
15		GBPS Behin
16		GBPS Hakra
17		GBPS Yar Muhammad Hullio
18		GBPS Butt Shareef
19		GBPS Khamiso Hullio
20		GBPS Purano Abad
21		GBPS Sher Khan Jatoi
22		GBPS Chutto Tagar

23		GBPS Banho Jatoi
24		GBPS Mangria
25		GBPS Piyaro Buriro
26		GBPS Hatri Ghulam Shah
27		GBPS Palija
28		GBPS Pir Ranjhan Shah
29		GBPS Jumo Sheikh
30		GBPS Nou Abad
31		GBPS Shadan Jatoi
32		Mir Ja Pir
33	Dokri	GBPS Ahmed Ali Kalhoro
34		GBPS Bedi Lashari
35		GBPS Chakro
36		GBPS Dado Machhi
37		GBPS Dost Ali Kalhoro
38		GBPS Fatehpur
39		GBPS Gaji Dero
40		GBPS Jogi Kalhoro
41		GBPS Khachar Pur
42		GBPS Nago Shah
43		GBPS Nari Lashari
44		GBPS Qazi Dara
45		GBPS Rawat Khan Khoro-I
46		GBPS Rawat Khoro-II
47		GBPS Sonharo Gadhi
48		GBPS Veehar

Shikarpur

S#	Taluka	Relief Center
1	Shikarpur	GBHS No: 01 Shikarpur
2		GBHS Agha Saleem Shikarpur
3		GBHS Shah Latif Shikarpur
4		GBHS HFM Usto Shikarpur
5		GBHSS Qazi Habibullah Shikarpur
6		GBHSS City Shikarpur
7		GBHS Humayoon
8	Lakhi	GBHSS Sultan Kot
9		GBHSS Lakhi
10		GBHSS Jhali Kalwari
11		GBHSS Ruk
12	Khanpur	GBHSS Chak
13		GBHS Jahan Khan
14		GBHS Rahimabad
15	Garhi Yasin	GBHS Khanpur
16		GBHS Main Jo Goth
17	Shikarpur	GBHSS (ABKD) Garhi Yasin
18		GBHSS Mirzapur
19		GBHS Madeji
20	Garhi Yasin	GBHS Mirzanpur
21		GBPS Amin Shah Chisti Shikarpur
22		GBPS Sheed Ki Khoie
23		GBPS Soomra Muhalla @ Muhammadi
24	Shikarpur	GBPS Qazi Habibullah
25		GBPS Waryal Jat @ M. Alam Lashari
26		GBPS Mehar Shah Qubo
27	Garhi Yasin	GBPS Urdu Garhi Yasin Main
28		GBPS O/C Madeji
29		GBPS Jindo Dero
30	Lakhi	GBPS CAPT: At Ismail Dado
31		GBPS Dharani
32		GBPS Lakhi No:1
33		GBPS Sadiq Ji Wandh
34	Khanpur	GBPS Nao Goth
35		GBPS Jamra
36		GBPS Garhi Dakho
37		GBPS Muhammad Ayoub Hakro
38		GBPS Allah Bux Soomro
39		GBPS Urdu Mian Jo Goth

Mirpurkhas Division

Mirpurkhas

S#	Taluka	Relief Center
1	Hussain Bux Mari	Government Primary School (Boys)Khan
2		Government Girls High School, Khan
3		Government Primary School
4		Government High School, Patoyoun.
5		Government Middle School, (Boys) village Ali Sher Shah, Deh:110.
6		Government Primary School Mirpur
7		Government High School, Boys) Mirpur Old.
8		Government High School, (Boys) behind Commissioner's office, Mirpurkhas.
9		Government Primary School, Allah Bux Kaka, Deh:114
10		Government Primary School, Qaisar Khan Rajar, Deh:117
11		Government Primary School, Muhammad Ali Hotel, Deh, 105
12		Government Primary School, Turk Ali Mari, Deh:102
13		Government Primary School, Ghulam Hussain Wassan, Deh:96
14		Government Primary School, Ch: Bagh Din,Deh: 120.
15		Government Primary School, Miro Mari, Deh:99.
16		Government Primary School, Ali Muhammad Mehar, Deh:99.
17		Government Primary School, Lashkar Shah, Deh:71
18		Rehabilitation Centre, Deh 110
19		Government Boys Primary School, Shadman City Deh 110
20	Sindhri	Govt Girls Middle School Hingorno
21		Govt: Boys High School Hingorno
22		Govt: Boys Primary School Hingorno
23		Govt: Girls Primary School Hingorno
24		Govt: Boys High School Phullahdiyoan
25		Govt: Boys Primary School Phullahdiyoan
26		Govt: Primary School Kathri
27		Govt: High School Kathri
28	Shujaabad	GPS Ghulam Muhammad Laghari
29		GPS Ch Ghulam Muhammad
30		GHS Mirwah City
31		GPS Boorji
32		BHU Khumbari
33		GGPS Khumbari
34		GPS Seth Hari Ram Kishori Lal
35		GHS Syed Ghulam Hyder Shah
36		GHS Muhammad Ali Halepoto
37		GHS Jhulori City
38		GHS Makhani Samoon
39		Ground on main Mirwah-Mirpurkhas road Near Makhani Samoon
40		Ground on main Mirpurkhas-Hyderabad Road near Jamrao West Canal Deh 107-A
41	Digri	Government Boys High School Dittal Khan Laghari
42		Government Boys High School Shah Muhammad Noohani
43		Government Boys Primary School Kangoro @ Shah Muhamma Noohani
44		Government Boys Middle School Deh-155 Mandranwala
45		Government Boys High School Deh 170
46		Government Girls High School Sindhi Medium Digri
47		Government Boys Primary School Haji Fateh Khan
48		Government Boys High School Digri
49		Government Boys Middle School Soofan Shah
50		Government High School Abdullah Jarwar
51		Government Boys Middle School Mir Yar Muhammad Talpur

52		Government Boys Primary School Tando Jan Muhammad
53		Government Girls Degree College Tando Jan Muhammad
54	Jhuddo	Government Boys College Jhuddo
55		Government Higher Secondary Naukot
56	Kot Ghulam Muhammad	Government Muhammad Khan Talpur School (Boys) Jhuddo
57		GBHS Kot Ghulam Muhammad
58		GGHS Kot Ghulam Muhammad
59		GGDC Kot Ghulam Muhammad
60		GBHS Hashim Bhurgri
61		GBHS Kot Mirs
62		GBHS Dengan
63		GBHS Sikriari
64		GBHS Bachal Khaskheli
65		GBHS Kachelo Farm
66		GBHS Saeed Khan Laghari
67		GHPS Ubaidullah Bhurgri
68		GBPS Waghreji
69		GBPS Mir Khalid Landhi
70		GMS Mehr Boota
71		GBPS Khudadad
72		GBPS Diyalgarh

Tharparkar

S#	Taluka	Relief Center
1	Mithi	Govt. Girls High School Mithi
2		GPS Noor Mohd Colony Mithi
3		GPS Meghwar Colony Mithi
4		GPS Bheel Colony Mithi
5		GPS Siran Colony Mithi
6		GPS Parha Colony Mithi
7		GPS Dharmani Colony Mithi
8		GHS North Colony Mithi
9		GHS Mithi
10		GMS Mithri Bhatti
11		GPS Akheraj
12		GPS Bhakuo
13		GPS Kerti
14		GHS Chelhar
15		GPS Joruo Muslim
16		GPS Ghuno Lund
17		Govt. Boys Degree College Mithi
18		Govt. Mono Technical Institute
19		Govt. Girls College Mithi
20		Govt. Pro. High School Mithi
21		Govt. A.J.K.M NC High School Mithi
22		Naukot Fort
23	Islamkot	GHS Islamkot
24		GPS Bajeer Colony Islamkot
25		GHS Saleh Janjhi
26		GPS Khario Ghulam Shah
27		GPS Chaho Rahmoon
28	Diplo	GGHS Islamkot Main
29		Govt. Boys Degree College Diplo
30		Govt. Primary School Layakhro
31		GPS Arokhi
32		GPS Saghrore
33		GPS Helario Pir
34		GPS Verhar
35		GPS Paneli
36		GPS Rohal
37		GPS Kareveri
38		GPS Talo Jam
39		GPS Kahari
40		GPS Sadhoi
41		GPS Phararo
42		GPS Khario Dabhro
43		GPS Seengaro
44		Govt. Primary School Belo Notiar
45		GPS Gorwari

46		GPS Jeruo
47		GPS Seenhar Khuee
48		GPS Khankhanyar
49		GPS Chhaho Suthar
50		GHS Gurirabah
51		GPS Nabisar
52		GPS LAYAKHRO
53		GHS Khetlari
54		Govt. M School R. Abad Kaloi
55		Govt. High School Kaloi
56		GPS Dodo Jat
57		GPS Ibrahim Dars
58	Kaloi	GPS Wango More
59		Cattle Colony Mehrend
60		Govt. HS S Kaloi
61		GHS BHUKRIO
62		GMS MODOOR
63		GPS KALOI
64		Govt. H Sec. School Chachro
65		GPS Naupuro
66		GHS Kantio
67		GPS Goongio
68		GMS Udani
69		GMS Rajoro
70	Chachro	GHS Wavri Dora
71		GPS Mubarik Rind
72		GHS Janjhi
73		GHS Chanore
74		GHS Sakrio
75		GHS Tardos
76		GPS Mithrio Suther
77		GHS Keetar
78		GPS Jetrar
79		GHS Khensar
80		GPS Dhoor Gadthro
81	Dahli	GPS Peerani jo par
82		GPS Karangri
83		GPS Qabool jo Par
84		GPS Bagal
85		GPS Sajjan jo par
86		GHS Nagarparkar
87		GPS Mondaro
88		GPS Lakar Khadio
89		GMS Kasbo
90		GPS Dedhvero
91		GHS Virawah
92		GHS Danodandhal
93		GPS Soondar
94	Nagarparkar	GPS Mamchero
95		GPS Kubri
96		GPS Kharoro
97		GPS Hirar Deda
98		GPS Satidera
99		GPS Orhamar
100		GMS Ismail Sangarsi
101		GHS Taj Muhammad Shahani
102		GPS Mokhai

Umerkot

S #	Taluka	Relief Center
1		GGHSS Umerkot
2		GGHS Garibabad
3		GGHS Dhoronaro
4		GGHSS Vehro Sharif
5		GBHSS-1 Umerkot
6	Umerkot	GBHSS Chhore old
7		GBHSS Dhoronaro
8		GBHSS Soofi Faqir
9		GBHSS New Chhore
10		GBHSS Mahendre Jo Par
11		GBHS Sekhro Abdullah Paro

12		GBHSS Boder Farm
13		GBHSS Khokhrapar
14		GBHS-No: II Umerkot
15		GBHS Gharib Abad
16		GBHS Vehro Sharif
17		GBHS Haji Muhammad Baig Jakhro
18		GBHS Sekhro Abdullah Paro
19		GBHSS Boder Farm
20		Govt. Girls College Samaro City
21		Govt. Girls Primary School Samaro
22		Govt. Primary School Hashmat K.K Samaro
23		Govt. Boys Higher School Samaro
24		Govt. Boys Higher Secondary School Samaro
25		Govt. Boys Main Primary School Samaro
26		Govt. High School Samaro Road
27		Govt. Girls High School Samaro Road
28	Samaro	Govt. Boys Primary School Eidal Khan Dhounkai
29		Govt. Primary Girls Madad Khan Dhounkai Samaro Road
30		Govt. Primary Boys School Masoo Khan Dhounkai Samaro Road
31		BHU Hospital Samaro Road
32		Govt. Primary School Samaro Road
33		Mehran Grammar School (SEF School)
34		Govt Primary School Sartaj KK
35		Tent City at Cricket Stadium Samaro Town
36		GDC. Pithoro
37		GHS. Pithoro
38		GGPS. Akri Pithoro
39		GBPS. Akri Pithoro
40	Pithoro	GBHS Shadi Palli
41		GGHS Shadi Palli
42		GBHS Haji Sher Khan Nohri
43		GBHS. Ghulam Nabi Shah
44		GGMS Ghulam Nabi Shah
45		GBPS. Ghulam Nabi Shah Main
46		GBHSS Qazi Sultan Kunri
47		GGHSS Ghazali Kunri
48		GGDC Kunri
49		GBHS Sajjan Khan Chandio
50		GBPS Ali Khan Char
51		GBPS Punhoon Menghwar
52		GBHS Bustan
53		GGPS Bustan
54		GBLSS Damoon Meghwar
55		GBPS Dadthro
56		GBMS Dadthro
57		GBPS Mehmoodabad
58	Kunri	GGMS Kunri Memon
59		GBPS Kunri Memon
60		GBLSS Rasoolabad
61		GBHS Nabisar Thar
62		GBPS Nabisar Thar
63		GBMS Haroon Memon
64		GBPS Haroon Memon
65		GBHS Talhi
66		GBPS Talhi
67		GBMS Sher Khan Rind
68		GBPS Abdul Sattar Lashari
69		GBPS Chutto Khan Chandio
70		GBPS Hingoro Khaskheli

Appendix-V: Vulnerable Locations of Embankments

S#	Vulnerable Embankments Name	Geographical Location
1	Left Marginal Bund Mile 7/2 to 15/7	69.744456, 28.395976
2	K.K. BUND 11/2 to 14/4	69.44863, 28.282047

3		K.K Feeder Bund R.D-79.5 TO R.D-84.0	69.401633, 28.265463
4		New Ghoraghat X-Bund Mile 1/0 to 2/4	69.165423, 28.154892
5		Old Tori Bund 0/0 TO ¾	69.115516, 28.105981
6		S.B. Bund Mile 0/0 to 4/0	68.895883, 27.932826
7		Larkana Sehwan Bund Mile 38/6	67.999919, 27.185193
8		Larkana Sehwan Bund Mile 58/0	67.82157, 26.872346
9		Larkana Sehwan Bund Mile 62/2	67.821946, 26.836042
10		Larkana Sehwan Bund Mile 74/0	67.796351, 26.763692
11		Larkana Sehwan Bund Mile 75/0	67.796477, 26.751750
12		Larkana Sehwan Bund Mile 76/0	67.796615, 26.738614
13	Dadu	Larkana Sehwan Bund Mile 77/2	67.794056, 26.729038
14		Qadirpur Shank Bund 0/5 to 2/6	69.301272, 28.088833
15		Qadirpur Loop Bund 7/0 to 8/4	69.221783, 28.066008
16		Jam Muhammad Ali Lakhan	69.253337, 28.057391
17		Katcho Bindi	69.255250, 28.05572
18	Ghotki	Ranwati	69.4849055, 28.1318277
19		Ghallian Front Bund 0/0 to 12/7	68.4141080, 25.4996020
20		Ghallian Loop Bund 0/0 to 1/6	68.3683590, 25.4949300
21		Gidumal Front Bund 0/0 to 4/4	68.3271870, 25.4744500
22		Jamshoro front Bund 0/0 to 4/6	68.3167833, 25.4147888
23		Jamshoro Loop Bund 0/0 to 4/6	68.3167833, 25.4147888
24		Gidumal Loop Bund 0/0 to 1/4	68.3369055, 25.3582500
25	Hyderabad	Kotri Front Bund 0/0 to 2/6	68.3070601, 25.3724423
26	Jamshoro	SV Bund (Sann) Mile 11/6	68.237012, 25.91451
27		LS Bund Mile 95/2 to 99/7	68.331576, 25.30036
28		Jamsher Bund mile 1/1 to 4/4	68.611111, 27.641666
29		Ulra Jagir Bund mile 13/4 to 14/0	68.563333, 27.604166
30		Ulra Jagir Bund mile 2/6 to 5/2	68.693055, 27.719444
31		Faridabad Bund Mile ½ to 3/6	68.5986111, 27.638888
32		Ulra Jagir Bund mile 2/6 to 5/2	68.6930555, 27.719444
33		Link Bund mile 0/0 to 0/2	68.611111, 27.641666
34		Razidero Bund mile 0/4 to 4/0	68.3583333, 27.4916666
35	Khairpur	Gerkino Bund mile 48/4 to 53/3	68.348611, 27.3236111
36	Sukkur	Lashari Muhalla Eidgah/Abdullahy Shah UC-6	68.77100, 27.7700
37		Mirani Muhalla UC-7	68.77500, 27.77800

38		Bacha Band	68.84820, 27.70660
39		Moria Loop Mile 0/0 to 1/0,	68.3465027, 27.6181027
40		Akil Loop Bund 0/0 to 0/7	68.292722, 27.5831111
41	Larkana	L.S Bund Mile 16/7	68.189236, 27.3520611
42		Spurs at Ruk Loop Bund Mile 0/5 ,1/1,1/6 and 2/3	68.6905000, 27.7231694
43		Mile 3/0 Along S.B. Bund	68.891058, 27.928873
44		Chitti Head Regulator	68.794471, 27.809815
45		Mile 18/0 S.B. Bund	68.898712, 27.938911
46		Mile 19/3 S.B. Bund Col: Fife Head Regulator	68.848365, 27.881898
47		Mile 13/0 Along S.B. Bund	68.863242, 27.914875
48		Mile 10/4 S.f Along Bund Section-III	68.907949, 27.988359
49	Shikarpur	Mile 25/4 Along S.B. Bund	68.84636, 27.873656
50		Mile 30/0 Along S.B. Bund	68.829469, 27.846407
51		Saeedabad Dhoro Mile 129/0	68.357700, 25.9645833
52		Bhanote Dhoro Mile 135/0	68.341911, 25.87528333
53		Erosion Point in front Mile 136/6 to 137/0	68.3419111, 25.875333
54		Hala Spurs 3 Nos Mile 142/5	68.38631388, 25.80164167
55		Khanote Dhoro Mile 152/0	68.4835556, 25.6762916
56		Kalyan Dhoro Mile 155/5	68.4981694, 25.6587667
57		Khyber Deep Dhoro Mile 157/3 to 158/0	68.5075611, 25.7040833
58		Sekhat Mile 161/0	68.494486, 25.649433
59	Matian	Baudero Dhoro Mile 162/2	68.48954, 25.631813
60		Jakhri Dhoro Mile 164/4	68.427519, 25.62471
61		SM Bund Mile 3/2 (Sagyoon Site)	68.29406, 27.27413
62		S.M Bund Mile 46/0 to 46/2	67.9210702, 26.7287813
63		S.M. Bakhri site Mile 12/3 to 12/7	68.19245, 27.15762
64	Naushahro Feroze	S.M. Bund (Bhorti site Mile 36/0 to 38/0)	67.99003, 26.92948
65		S.M Bund (Krey-Ja Bhan)	67.9209488, 26.7521960
66		Lakhat	68.0285194, 26.2758861
67		Chararo	68.0325027, 26.28291388
68		Mekaro	68.08118611, 26.213400
69		T-SRP (Mangli)	68.137400, 26.1339305
70		S.M Bund	68.2383972, 26.2362472
71		Daulatpur	67.9592361, 26.5265277
72	SBA	Link 4 L Sim Nala Deh Nasrat	68.335705043 26435, 26.444322311 33628,
73	Suj	H.P Bund Mile 6/4 80,000 Cft	68.29375, 25.09140

74		M.S Bund Mile 18/3 Kotalamo 15,000 Cft	68.17711, 24.87576
75		Surjani Bund 2/0 20000 Cft	68.07045, 24.77956
76		Munarki Bund 43/4 15000 Cft	68.01992, 24.54747
77		Sonda Bund	68.12149, 24.96385
78		Hilaya Bund	68.08000, 24.90387
79		Ali Bahar Bund	68.10602, 24.92792
80		P.B Bund 13/0 to 13/4 Miles	67.96622, 24.72393
81		Dolrah Bridge 13/4 Miles	67.97694, 24.69294
82		B.U band 17/4 to 16/2	67.92499, 24.65196
83		B.U band 27/5 to 5	67.95915, 24.63069
84	Thatta	B.U band 35/3	67.95945, 24.59486
85		Hajipur Bund (HP) 0/0 to 0/5	68.36944, 25.17298
86	TMK*	Hajipur Bund (HP) 6/0 to 6/2	68.29891, 25.10576
87		Hajipur Bund (HP) 0/7 & 12/4 to 13/5	68.27303, 25.045911

Appendix-VI: Details of Low-Lying areas of District Level

Karachi Central

S#	Low Lying	Longitude	Latitude
1	Ali Muhammad Shah, Christian Colony 11-E	67.0335950 0000	24.9180320 0000
2	Bilal Colony, Sector 7-A	67.0523130 0000	24.9845490 0000
3	Rasheedabad, Shah Nawaz Bhutto Colony	N/P	N/P
4	Khawaja Ghareeb Nawaz Colony Sector 4- A	66.9910740 0000	24.9449510 0000
5	Gulshan-e-Mustafa, Sector 5-B/3	67.0714480 0000	25.0067560 0000
6	Data Nagri Sector 11-J	67.0788430 0000	24.9764420 0000
7	Khamiso Goth and Ibrahim Goth, Madina Colony and Bilal Colony Sector 5-E	67.0891290 0000	25.0057040 0000
8	Abuzar Colony & Hyder Colony Sector 11-D	67.0705820 0000	24.9849780 0000
9	Bismillah Colony Sector 11-F and 11-G	67.0808860 0000	24.9716740 0000
10	Lal Shehbaz Colony Sector 5-F	67.0802800 0000	25.0031910 0000
11	Muslim Rajput Colony & Abbasi Nagar 11-G	67.0466640 0000	25.0011900 0000
12	Katchi Abad 6-B	67.0627120 0000	25.0329790 0000
13	Choona Dipo	N/P	N/P
14	Erum Bakery	67.0431900 0000	24.9096170 0000
15	Kashmiri Colony		
16	Mujahid Colony	67.0369930 0000	24.9201550 0000
17	Thado Goth	N/P	N/P
18	Kausar Niazi Colony	67.0516920 0000	24.9314190 0000
19	Batha Town	67.0660410 0000	24.9476000 0000

20	KBR 15-A/4	67.0703350 0000	24.9549360 0000
21	Block 19 Gujjar Nallah	67.0754380 0000	24.9518050 0000
22	Bhangoria Goth	67.0714190 0000	24.9123950 0000
23	Between 7-C & 7-D (North Karachi)	67.05358	24.96593
24	Nallah Sakhi Hassan Roundabout to Shadman No. 1	67.0531	24.95889
25	Kaka Nallah, Block Q North Nazimabad	67.03214	24.939
26	KMDC Nallah Block-M, North Nazimabad	67.06205	24.94172
27	KDA Chowrangi Nallah	67.03812	24.93097
28	Five Star Chowrangi	67.04767	24.94256
29	Karachi Academy Block-2 to Poultry Farm Bhinghoria Nallah	67.0405548 6	24.9007197
30	Hathi Park Block-9 to Dastagir School Block-9 Nallah	67.0731013 4	24.9258306 6
31	KE Grid Station Gharibabad to Karachi Academy Block-2 Nallah	67.0309192 5	24.9379525 2
32	Fatima Jinnah Colony Link to Godhra - Nadi Kinara	67.0772650 4	24.9653749 5
33	Khamiso Goth / Ali Ibrahim Goth	67.0891290 0000	25.0057040 0000
34	Allah Wali near Nadi in Habitant	67.0537258 5	24.9930735 4
35	Nallah Stop	67.0790402 2	24.9769261 5
36	Power House Chowrangi	67.0661352 8	24.9840751 7
37	Eid Gah Roundabout (sewerage hole)	67.0308163 5	24.9115164 2
38	White Hall Nallah	67.0344545	24.91214
39	Sir Syed College Nallah	67.0285492	24.90210
40	Underpasses	N/P	N/P
41	Green Bus – Both sides of road Nallah	67.0429675 6	24.9376039 9
42	Gujjar Nallah	67.0624384 5	24.9420935 6
43	Sir Shah Suleman Road Rent a Car (Under Pass)	67.0579936 4	24.9084144 5
44	Shohda Masjid 10 No. Liaquatabad (Bakra Peeri)	67.04911	24.90978
45	S.M Taufeeq Road Firdous Shopping Centre Chor Bazar	67.04721	24.90477
46	Altaf Ali Braveli Road Dakkhana Sindhi Hotel	67.05373	24.8998
47	Altaf Ali Braveli Road Sheesh Mehel	67.0479	24.90009
48	KDA Round about	67.0247230 4	24.9312631 8
49	Nallah at Shahrah-e- Humayun Block B&F	67.0442792	24.9263569 8
50	Nagan Chowrangi	67.0670876 8	24.9647809 8
51	Up More Point and Noorani Muhallah Point	67.0667141 3	24.9729123 2
52	Peoples Chowrangi	67.0658680 1	24.9478524
53	Block E Commercial Area near Hyderi Market	67.0443725 1	24.9372849 3

54	Kakoo Nullah	N/P	N/P
55	Shahrah e Abdul Kalam Block A North Nazimabad	67.03210571	24.93069789
56	KBR Nullah point Raees Jafferi Road	67.07922339	24.98520483
57	Wahid Colony Nullah Point	67.04521075	24.92264717

Karachi East

S #	Low Lying	Longitude	Latitude
1	Main Nallah Shahrah-e-Quaideen	67.05873500000	24.86092000000
2	Main Nallah Shahrah-e-Quaideen to M.A Jinnah Road	67.04269600000	24.87201700000
3	Shahabuddin Market Lines Area	67.03612100000	24.86549400000
4	Khudadad Colony	67.04891900000	24.87289900000
5	Jut Line	67.03860100000	24.86523900000
6	Nursery Shahrah-e-Faisal	67.11255100000	24.88249800000
7	Behind Jacob Line and Central Jacob Line	67.03909400000	24.86713600000
8	Mehmoodabad No.6	N/P	N/P
9	Near UC-1 Office Akhter Colony	67.07482300000	24.83939800000
10	Kashmere Colony Nalla/Low Area	67.07762500000	24.83674100000
11	K.A.E.C.H. S	67.08063000000	24.86198800000
12	Martin Quarter	67.04480600000	24.89070400000
13	Mano Goth	N/P	N/P
14	Tahro Lane	67.02645100000	24.88592800000
15	Baran Goth	67.03233400000	24.88562600000
16	Soldier Bazar	67.03246000000	24.87714300000
17	Area Infront of New Town Police Station	67.06035400000	24.88873200000
18	Nishtar Road	67.03292800000	24.88724200000
19	Guru mandir Near Sabil Masjid	67.03860400000	24.87870500000
20	Jahangir Road	67.04223600000	24.88858300000
21	Essa Nagri	67.06582100000	24.90172400000
22	Hasan Square	67.07314800000	24.90099000000
23	Nipa Chowrangi Karachi	67.09707000000	24.91785700000
24	National Stadium Karachi	67.08198600000	24.89219300000
25	Area Opposite to Agha Khan & Liaquat National Hospital	67.07098200000	24.89025400000
26	Baloch Goth	N/P	N/P
27	Azeem Khan Gabol Goth	67.09506900000	24.93651700000
28	Safari Park	67.10783400000	24.92228000000
29	Federal Urdu University	67.01049000000	24.86064000000
30	Saadi Town	67.17230300000	24.96675600000

31	Amroha Society	67.16784100000	24.96124000000
32	Sunlay Bungalows	67.15460700000	24.94121200000
33	Rahim Jhim Towers	67.08885800000	24.91182800000
34	KESC Society	67.16040200000	24.94277200000
35	Hansa Cooperative Society	67.16337100000	24.95754900000
36	Soomra Cooperative Society	67.16188400000	24.96132800000
37	Bilawal Shah Noorani Goth	67.13396300000	24.94807600000
38	Sachal Goth	67.13135600000	24.95150600000
39	University Road Near Civic Center	67.07304100000	24.90076300000
40	University Road in front of PS New Town	67.06040400000	24.88908200000
41	Stadium road in front of Agha khan Hospital	67.07806300000	24.89104800000
42	Stadium road in front of PTV Station	67.06771700000	24.88967200000
43	Jail Chorwing	67.05708700000	24.88504700000
44	Gurumandir near Saleem lassi	67.03992100000	24.87991400000
45	Lasbal Chowk	67.03310100000	24.88739300000
46	Patel Para	67.03799200000	24.88398800000
47	Garden West	67.01888900000	24.87367700000
48	Teen Hatti	67.04338600000	24.89171100000
49	Martin Road near Yadgar Fish.	67.05078600000	24.88603000000

Karachi South

S#	Low Lying	Longitude	Latitude
1	Under pass near Kashif Centre	67.03440900000	24.85238900000
2	Shahrah-e-Faisal near FTC	67.05053700000	24.85840800000
3	Mehran Hotel	67.03367500000	24.85209400000
4	Shahara-e-Iraq	67.02841800000	24.85939500000
5	Sir Ghulam Hidayatullah Road	67.03098900000	24.85659900000
6	Masjid-e-Khizra	67.12376400000	24.93139600000
7	Depot Line	67.02734700000	24.86472400000
8	Rainbow Centre Opp: Saddar Fire Brigade Station	67.03042300000	24.86294600000
9	Tibet Centre	67.02175700000	24.86245500000
10	Predy street near Noman Centre	67.02437900000	24.86389200000
11	Shah A. Latif Bhattai Road	N/P	N/P
12	Nizai Chowk and Truck Stand Maripur	66.95805800000	24.87052400000
13	Mir Muhammad Baloch Road	66.99682700000	24.85993300000
14	Nadra Office Chakiwara	66.99812200000	24.86531000000

15	Tannery Road from Lyari General Hospital	66.99347300000	24.87059900000
16	Agra Taj Colony	66.98248700000	24.87141300000
17	Bihar Colony	66.98788600000	24.87313900000
18	Lyari Stadium Rangi Wara	66.99195300000	24.87134500000
19	Karachi Kanta Chakiwara	66.99755000000	24.87289000000
20	ICI Bridge Road	N/P	N/P
21	Opposite Kutayana Hospital Nawab mohbat Kanji Road	66.99319100000	24.85202600000
22	Khadda Market	67.04970600000	24.81227600000
23	Juna Masjid Culvert	67.00369000000	24.85862100000
24	Maripur Road Culvert	66.91801500000	24.86800500000
25	Lea Market Culvert	67.00030800000	24.85966600000
26	Madinah Cloth Market	67.00791100000	24.85759800000
27	GM Edhi	66.97835400000	24.86977600000
28	Gosht Market	67.01375500000	24.86445300000
29	KMA School Culvert	66.99138800000	24.85919100000
30	ICI Culvert	N/P	N/P
31	Main city Court M.A Jinnah Road	67.04843300000	24.88017000000
32	Trauma Centre, Chand bibi Road	67.01092100000	24.86079200000
33	KMC Building	67.00775000000	24.85534700000
34	Maki Masjid, Agha Khan III Road	67.02368200000	24.86768000000
35	Pitcher Nala Rehmania Masjid, Timber Market Road	67.03679500000	24.85611600000
36	Punjabi Club	66.99321600000	24.85043800000
37	Allah Rakha Park	66.99494600000	24.85124400000
38	Kharadar Police Chowki	67.00126200000	24.85124900000
39	Burns Road	67.01720500000	24.85558200000
40	Tower	66.99744600000	24.84876200000
41	Talpur Road	67.00229000000	24.84831200000
42	Kapra Market	N/P	N/P
43	Bombay Bazar	67.00139200000	24.85313300000
44	Kabotar Chowrangi	67.02026400000	24.85575400000
45	Sindh Secretariat	67.01918500000	24.85722900000
46	Haqani Chowk	67.01020300000	24.85183200000
47	Dr. Ziauddin Road upon CM House	67.02575400000	24.84600200000
48	Abdullah Haroon Road	67.03092600000	24.84899200000

	Sindh Club Chowk		
49	Clifton Bridge near hoshang chowk	67.03024600000	24.84286600000
50	From PSO Head office to Teen Talwar	67.03338100000	24.83578300000
51	Upon Doctor Plaza Do Talwar	67.03447800000	24.82115400000
52	Shahrah-e-Attar from Abdullah Shah Ghazi mazar to Hyper star chowrangi	67.03106700000	24.80887600000
53	Around Dua Chowrangi	67.01789600000	24.80992500000
54	Upon Benazir Park near maikolachi Phatak	67.02498100000	24.82637900000
55	Whole area of Gulshan-e-Faisal	67.02762400000	24.83347100000
56	KPT Underpass	67.04259900000	24.82806400000
57	Saddar	67.02791116883	24.86090054449
58	Lyari	67.01284404391	24.87725314948
59	Garden	67.01611449813	24.87328828503
60	Arambagh	67.01409329420	24.85609458029
61	Civil Lines	67.03200037078	24.84472997950

Karachi West

S#	Low Lying	Logitude	Latitude
1	Islam Chowk	66.990488000	24.955151
2	Thorani Goth	66.995248000	24.952255
3	Back of DMC Office	66.995665000	24.941002
4	Khawaja Ghareeb Nawaz Market	66.992893000	24.940455
5	ND Grammer School	66.992658000	24.937511
6	10 No. Market Mominabad	66.993992000	24.925965
7	Faqeer Colony	66.979587000	24.927711
8	Bismullah Colony	66.988737000	24.933013
9	Malik Chowk Sector 10	66.987371000	24.924674
10	Bijli Nagar	66.995116000	24.929040
11	Shahwali Ullah Nagar	66.948622000	24.965803
12	Christian Colony	66.971708000	24.964006
13	Raja Tanveer Colony	66.962845000	24.960005
14	Mansoor Nagar	66.980072000	24.969583
15	Sector 4-A	67.068211000	25.021085
16	Sector 4-B	67.069693000	25.014590
17	Yousuf Goth	67.074017000	25.014238
18	Near Karimi Chorangi	67.065818000	25.012080
19	Ghazi Villaz/ Mullah Jam Goth	67.038994900	24.999451
20	Allah Wali Chowch Yousuf Goth	67.076438000	25.007246
21	Faridi Town Yousuf Goth	67.065180000	25.008141
22	Sector 7/B Banarsi Town	67.010584000	24.941577

23	Main Aligarh Bazar	67.012677000	24.936115
24	Millat Colony Orangi Town	66.945622000	24.923674
25	Sector 11-E Behind TNC Orangi Office	66.995665000	24.941002
26	Thorani Goth 15-D	66.995248	24.952255
27	Bismillah Colony	66.988737	24.933013
28	Shah Wali Ullah Nagar	66.948622	24.965803
29	Ghazi Villaz / Mullah Jam Goth	67.038949	24.999451
30	Sector 11-E Behind TMC Orangi Office	66.995665	24.941002
31	Thorani Goth 15-D	66.995248	24.952255

Keamari

S #	Low Lying	Longitude	Latitude
1	Sultanabad	67.018527	24.839820
2	MT.Khan Road	66.999650	24.844783
3	Machar Colony	66.979821	24.862687
4	Sikrandrabad	67.057237	24.903479
5	Shershah	66.997355	24.885052
6	Gulbai Chowrangi	66.967150	24.876267
7	Baba Bhitshah	N/P	N/P
8	Moach Goth Football Ground	66.940087	24.923955
9	Main Road Katchi Para	N/P	N/P
10	Kachelo Para Near Graveyard	N/P	N/P
11	Wachani Mohalla	N/P	N/P
12	Eid Gah Groud Musharf Colony	66.925026	24.960828
13	15 Police Chowki Hub River Road	66.919096	24.963263
14	Noorani Ground Iqbal Road	N/P	N/P
15	Gulshan-e-Ghahzi Graveyard	66.971572	24.941807
16	Police training centre	66.957192	24.921784
17	Yousuf Goth	66.934765	24.956024
18	Sadullah Goth	66.943977	24.956591
19	Moach Goth	66.943700	24.921120
20	Metroville	66.995883	24.919509
21	Qasba Colony	67.024119	24.942563
22	Pak Colony	67.013694	24.900289
23	Mianwali Colony	67.008109	24.880841
24	Johar Colony	N/P	N/P
25	Old Golimar	67.023374	24.888560
26	Jahanabad	67.000663	24.885232

Korangi

S #	Low Lying	Longitude	Latitude
1	Intiaz Chowrangi Qayyumabad	67.08576000	24.827341
2	C, Area Qayyumabad Main Road Near Embankment Korangi	67.08458000	24.827318

3	Corner of 3000 Road Attock Pump	67.12632900	24.816084
4	SSAT College Korangi Crossing	67.10817500	24.816907
5	BB Banquet 12,000 Road New Abadi	67.11874500	24.819357
6	Allah Wala Town Fazal Elahi Hospital	67.12632900	24.816084
7	9000 Road Road Total Petrol Pump	67.14603000	24.824425
8	9000 Road Korangi 2 1/2 Bridge	67.11497400	24.833516
9	Mehran Town UC 8	67.11117400	24.836981
10	Liaquat Ali Khan Road Near Saeed Super Store	67.1895640	24.902375
11	Surma Wala A-Area Near Kala Board	67.1839000	24.883745
12	Darakshan Society UC-06 Railway Track	67.1798420	24.884687
13	Darakshan Society Residential Area	67.1803570	24.883995
14	Wireless Gate Shamsi Society Railway Yrack Side	67.1684300	24.884652
15	Korangi Crossing Beside Malir River	67.1031947	24.8202380
16	3000 Road Near Alamgir Welfare Trust KIA	67.0969399	24.8452262
17	Korangi 2 1/2 Total Petrol Pump	67.1458554	24.824402544961
18	12000 Road Ibrahimia Ground Nasir Colony	67.1724446	24.8234512
19	9000 Road beside Korangi 2 1/2 Bridge	67.0914387	24.8247702
20	9000 Road beside Bakri Pump	N/P	N/P
21	Allah Wala Town	67.1069905	24.8233013

Malir

S #	Low Lying	Longitude	Latitude
1	GBPS Abdullah Goth	67.2870420	24.8628730
2	N-5 Jogi Mor to Malir Jail	67.2545450	24.8552130
3	N-5 Opposite Fast University	67.2644800	24.8576090
4	Dabla Para Rehri	67.2640700	24.8271760
5	Jatt Para	N/P	N/P
6	Kasik Ali Para	N/P	N/P
7	Lath Basti	67.2624720	24.8110430
8	Lath Bast 2	67.2647360	24.8108820
9	Kasik Ali Para	N/P	N/P
10	Chashma Goth	67.1987160	24.8131270
11	Ali Brohi Goth	67.1633960	25.0911870
12	Double Road Shah Latif	67.2718180	24.8591940
13	Natho Khoso & Mastoi National Highway	67.3392290	24.8593960
14	Pak Land Road Zero Point	67.4230080	24.8513930
15	Sahib ul Asar Imam Bargah Ground	67.3676020	24.8733560
16	Gulshane-E-Hadeed Mor PSO Petrol Pump	67.3507820	24.8613620
17	Railways Station Bin Qasim	67.3390570	24.8445550

18	Ali Muhammad Jokhio Goth	67.3927800	24.9350550
19	Eido Goth Shah Town	67.3367400	24.8579270
20	Pipri Graveyard (PHED), Shah Nawaz Goth to N-5 Naseerabad	67.3405260	24.8561130
21	Port Qasim Chowarngi to Steel Mill Chowarngi	67.3383880	24.7880290
22	Oakka Sarak Brohi Mohalla & Footbal Ground	67.2694000	24.9284480
23	Kathore Cut and Haji Ahmed Mohalla, Umeed Ali Mohalla, Fish Market	67.2591400	24.9221570
24	Paradise Society	67.2212060	24.8792890
25	Main Road old Thanoo	67.2247000	24.8829150
26	Jam House	67.2360530	24.8951260
27	Mulla Esssa Goth	67.2291050	24.8914380
28	Nasir Goth	67.2335450	24.8922930
29	Ghulam Hussain Jokhio Goth	67.3253840	24.9325680
30	Under Pass Railway Track / Cause Wat Near Achar Salar Goth	67.4914300	24.8294690
31	Rao Goram Pathan and others	N/P	N/P
32	Saffar Khoso Goth, Jarando Nadi Siraj Ahmed Goth, Kangeji Nadi Lal Bukhsh, Abdul Rehman Chutto Goth	67.3829140	25.0348100

Badin

S#	Low Lying	Longitude	Latitude
1	Artillery Chak	69.114543	24.644226
2	Panhwar Mori	69.082904	24.488435
3	Qabaili Chak	69.207824	24.549547
4	Vidhri	68.710524	24.65827
5	Chaker Panhwar	68.834854	24.662489
6	Mukhtiar Pathan	68.656741	25.043753
7	Majeed Panjabi	69.000974	24.483646
8	3 RD	68.98664	24.478291
9	Mitho Chandio	69.031177	24.464097
10	Singhari Bridge	69.044567	24.36606
11	Sobdar Chandio	68.996828	24.489935
12	Behdmi	68.93384	24.396306
13	Vakeel Mori	68.78556	24.403773
14	Ranger Check Post	68.787564	24.398443
15	Bahadur Khan Lund	68.775928	24.416975
16	Misri Batter	68.793949	24.62712
17	Saleh Warer	68.741535	24.463913
18	Musa Mehranpoto	68.792078	24.497324
19	Haji Saleh Shoro	68.933692	24.575589
20	Ali Mohd. Shah	68.958803	24.58941

21	Soomar Pusiyo	68.797028	24.480656
22	Achar Mandhro	68.782976	24.503388
23	Arab Kaloi	68.925583	24.770529
24	Habib Jat	68.970575	24.777487
25	Rahim Dino Notkani	69.004309	24.728321
26	Pir Hamid Shah	69.266964	24.80715
27	Gujar	68.962019	24.738999
28	Dhabi Farm	68.932566	24.84984
29	Ghulam ullah Bhurgri	68.962177	24.777431
30	Shadi Large	69.178939	24.627723
31	FFR Chak	68.974636	24.823186
32	Signal Chak	68.969673	24.78138
33	Kaloi	N/P	N/P
34	Karay wari mori	68.524804	24.649128
35	Jamali Village Surroundings	69.04467	24.916271
36	Tarai	68.533706	24.653226
37	Ghulam Nabi Samejo	68.544846	24.678078
38	Urs Junejo	68.491369	24.634651
39	Mitho memon	68.53043	24.668875
40	Urs Mallah	68.546386	24.615097
41	Hassan Sodho	68.525151	24.598085
42	Kundho Oatho	68.58591	24.717811
43	Vikyo Oatho	68.570266	24.640531
44	Yameen Jat	68.533168	24.717053
45	Ghulam Rasool jat	68.542658	24.737389
46	Achar Mallah	68.526602	24.619483
47	Jan Mohd. Bharan	68.992833	24.718384
48	Saddique Bharan	68.995949	24.720492
49	Gh. Mustafa Lund	68.465763	24.717345
50	Darga Ahmed Rajo	68.621874	24.435363

Dadu

S #	Low Lying	Longitude	Latitude
1	Muhammad Shah Colony Dadu Town	67.766769	26.73217
2	Chhano Shahbaz Dadu Town	67.772803	26.726321
3	Zulfiqarabad Colony Dadu Town	67.762546	26.741672
4	Majeed Colony Dadu Town	67.784057	26.725825
5	Farhan Colony Dadu Town	67.765876	26.722819
6	Umar Colony Johi Town	67.606482	26.687934
7	Leghari Mohalla Johi Town	67.614112	26.695931
8	Menghwar Mohalla Johi Town	67.612137	26.688978
9	Hussainabad Colony Johi Town	67.616576	26.698547

10	Ghaffari Masjid Johi Town	67.612692	26.690784
11	Babar Mohalla Johi Town	67.617337	26.691242
12	Jiskani Mohalla Johi Town	67.611984	26.694654
13	Mastoi Mohalla Johi Town	67.620446	26.694554
14	Jamali Mohalla Johi Town	67.608759	26.686708
15	Soomra Mohalla Ward -6 KN Shah Town	67.736138	27.084001
16	Rehamatullah Colony KN Shah Town	67.736276	27.089011
17	Mir Colony KN Shah Town	67.73428	27.094802
18	Al Madina Colony KN Shah Town	67.740205	27.092978
19	Water Supply Mullah KN Shah Town	67.740567	27.090524
20	Jokhio Muhallah KN Shah Town	67.730681	27.090848
21	Bughio Muhallah KN Shah Town	67.732523	27.08674
22	Sikandar Colony Mehar Town	67.819087	27.173498
23	Wahdat Colony Mehar Town	67.814808	27.182318
24	Khan Jo Goth Mehar Town	67.641877	27.286019
25	Sulleman Colony Mehar Town	67.823813	27.182763
26	Gul Colony Mehar Town	67.817225	27.178824
27	Madina Colony Mehar Town	67.82797	27.175535
28	Mansoor Colony Mehar Town	67.815664	27.187139

Hyderabad

S#	Low Lying	Longitude	Latitude
1	Latifabad Unit No. 5, Munawarabad Block D Tariq Colony, Sohrab Lari Goth, Fazal Leghari Goth	68.347252	25.360781
2	Abdullah Town	68.338026	25.403835
3	Ahsanabad Colony	68.383421	25.403957
4	Al Shahbaz Colony Kachi Abadi	68.329713	25.397114
5	Apwa Girls High School - Latifabad No 8, F-Block, B-2, Fire Birgade	68.362612	25.366868
6	Latifabad No.7 Around Hani School, Around Farooqui Masjid	68.378271	25.419873
7	Latifabad No.1 GOR Colony, Bangali Colony, Baban Shah Colony	68.341753	25.377676
8	Latifabad No.6 Opp: Nursary/Hospital Latifabad #6	68.343493	25.368361
9	Latifabad No.2 Around Sewerage Disposal, Pumping Station #2, Mumtaz Colony	68.366056	25.381583
10	B-Block Latifabad No. 9, Tando Mir Ghulam Hussain	68.352725	25.36171
11	Bhittai Town Road	68.340778	25.419722

12	Bhittai Nagar	68.343243	25.421521
13	Latifabad Unit No.11, Around Bilal Masjid, E-Block, Near Hussain Imam Bargah	68.362008	25.356178
14	Latifabad Unit No.10 Dino Patal Goth, Koli Goth, Bachal Leghari, Pacci Colony, Christian colony	68.370632	25.381938
15	Latifabad Unit No.04, Goth Ali Abad, Neem wali Gali, Around Garment factory	N/P	N/P
16	Latifabad Unit No.03, Near House #100/A	N/P	N/P
17	Liaqat Colony Ground	68.378998	25.40175
18	Tando Mir Mehmood Grave Yard	68.381863	25.390027
19	Lalo Lashari Goth	N/P	N/P
20	Khursheed Town	68.378671	25.417083
21	Solangi Goth Hala Naka	N/P	N/P
22	Mir Nabi Bux Town (Noorani Basti)	68.359487	25.395644
23	Hyder Shah Electric Pump	N/P	N/P
24	Mirza Para Sikandarabad	N/P	N/P
25	Katchi Para	N/P	N/P
26	Malka Nagar	N/P	N/P
27	Sardar Colony	N/P	N/P
28	Faqir ka Pir Fire Brigade	N/P	N/P
29	Railway Colony	68.367842	25.380599
30	Ali Abad	N/P	N/P
31	Haider Chowk Qazi Qayom Road	68.367567	25.385859
32	Waqar Town Phase 1 & II	N/P	N/P
33	Sheedi Goth	68.326525	25.390313
34	Ali Nagar	N/P	N/P
35	Doomrah Goth	N/P	N/P
36	Wahdat Colony KatchiAbadi	68.328016	25.380956
37	Mir Fateh Colony	N/P	N/P
38	Chadia Goth	68.342583	25.410813
39	Citizen Colony	68.346712	25.410933
40	Village Kran Khan Shoro	68.332438	25.435681
41	New Wahdat Colony	68.330249	25.388773
42	Gulshan-e-Mehran Phase -I & II	68.32464	25.385781
43	Deh Mirza Pur (Rural Area)	N/P	N/P
44	Deh Shah Bukhari (Rural Area)	68.378431	25.38877
45	Marvi Town	68.340317	25.421976
46	Lab-e-Mehran	68.326887	25.384857
47	Feroz Colony - Ltifabad No 12	68.369053	25.369392
48	Gulistan-e-Sajjad	68.344361	25.417824

49	Hussainabad - Hazara Colony, Imam Bar Gah Road, Wisram Pori Mohallah	68.323494	25.378033
50	Makrani Para Al Shafique Colony, Angoori Shah, Kalhora Goath	68.364261	25.375898
51	Hali Road Juma Goath, Hindu Ghera Basti, Badin Stop	68.378626	25.372865
52	American Quarter Taxi Stand, Hadi Mill	68.373969	25.379948
53	Haji Punhoo Boro	N/P	N/P
54	Hoosri City	68.425013	25.314495
55	Sukhpur	N/P	N/P
56	Phullan Baladi	N/P	N/P
57	Panhwari	N/P	N/P
58	Abdullah Shoro	N/P	N/P
59	BachayoJhanjihajo	N/P	N/P
60	Buxo Rindh	N/P	N/P
61	TayabMahar	N/P	N/P
62	SalehBurdi	N/P	N/P
63	Panhwarabad	N/P	N/P
64	Hakeem Khoso	N/P	N/P
65	Qasim Burdi	68.394905	25.389183
66	Fojo Lashari	N/P	N/P
67	Allah Dino Lashari	N/P	N/P
68	Buxo Laghari	68.368651	25.382137
69	Munghio	68.383174	25.392976
70	Sono Laghari	68.381929	25.415609
71	GhulamHussainSirawa l	68.326822	25.384928
72	Sono Almani	68.378338	25.402232
73	Ahmed Khan Almani	68.339144	25.421945
74	GhafoorAlmani	68.366066	25.381621
75	M. Dall	68.474782	25.170978
76	PalioSolangi	68.385068	25.404293
77	Hingora	68.33281	25.381225
78	Tangeri	68.368955	25.380097
79	Norai Sharif	68.326102	25.390744
80	Allahyar Panhwar	N/P	N/P
81	Allah Rakhio Nizamani	68.480702	25.186373
82	Mir -ji-Khari	N/P	N/P
83	Seri City	68.473292	25.221463
84	Ghulam Muhammad Jamali	N/P	N/P
85	Umer Halepota	N/P	N/P
86	Bhale dino Shoro	N/P	N/P
87	Hassan Panhwar	N/P	N/P
88	Mir kot	N/P	N/P
89	Umer Ali Rind	N/P	N/P

90	Ramzan Brohi	N/P	N/P
91	Halepota	68.455156	25.348995
92	Saleh Burdi	N/P	N/P
93	Mehrab Solangi	68.476964	25.299774
94	Loang Solangi	N/P	N/P
95	Khamiso Solangi	N/P	N/P
96	Allan Burdi	68.480035	25.240723
97	Nando Burdi	N/P	N/P
98	Village Tando Hyder	68.428999	25.387036
99	Village Tando Qaisar	68.517187	25.380658
100	Village Bhawal Zour	68.500121	25.357935
101	Village Seri	68.475109	25.218991
102	Village Moosa Khatian	N/P	N/P
103	Village Tando Fazal	68.539693	25.250624
104	Village Tando Alam Mari	68.502468	25.299641
105	Village Sawan Khan Gopang	68.565176	25.39343

Jamshoro

S#	Low Lying	Longitude	Latitude
1	Khanpur Road	68.298671	25.376676
2	Roswah Mori	68.289241	25.361539
3	Ward No 9/10	68.278613	25.360082
4	Ward No 12 Khudki Basti	68.275431	25.371536
5	Ward No 12 Aqsa Masjid	68.276303	25.364969
6	Ward No 12 Aslam Kaprywala	68.272075	25.36679
7	Babar Stop Chowk	68.25974	25.352005
8	Bhriya village	68.280862	25.430387
9	Sandoz Road	68.283187	25.447126
10	Gareebabad Muhalla	68.284997	25.428898
11	Bismullah town	68.278515	25.440342
12	Iqbal Town	68.279357	25.444936
13	Noor Shah Colony	68.245532	25.383977
14	Wapda Colony	68.262139	25.467037
15	RBB Colony	N/P	N/P
16	Jamshoro Colony	68.280428	25.433695
17	Baloch Colony	68.255671	25.35519
18	Abdullah chawaro	68.283915	25.424954
19	Old Bus Stop	67.865334	26.42384
20	Station Muhalla	67.864323	26.411032
21	Pirara Muhalla	67.855886	26.422881
22	Gul Muhammad Shah Muhalla	67.864431	26.403071
23	Bhutta Muhalla	67.861062	26.421999
24	Sakhi Paan Sultan Muhalla	67.857617	26.428246
25	Bander Muhalla	67.860964	26.424294

26	Wakka Muhalla	67.860748	26.417918
27	Shahbaz Colony	67.865385	26.419713
28	New Bus Terminal	67.854975	26.426273
29	College Road	67.852665	26.431243
30	Meer Jat Colony	67.716768	26.558873
31	Shams Colony	67.719205	26.551945
32	Kot Madni	67.724468	26.562481
33	Rodnani Colony	67.717552	26.555721
34	Jamali Colony	67.723009	26.551568
35	PNT Colony	67.722322	26.556241
36	Bahar Colony	68.276374	25.359534
37	Odhana Colony	67.725036	26.567558
38	Peeral Shah Muhalla	67.723007	26.558975
39	Shah Muhalla	67.725881	26.555038
40	Bughio Colony	67.718918	26.556108
41	Khokhar Muhalla	67.717225	26.561134
42	Foundation Public Muhalla	67.716765	26.561859

Matari

S #	Low Lying	Longitude	Latitude
1	Main Road Matari city near Population Welfare Office Matari	68.441766	25.591579
2	Main Bus Stand Matari City	68.439775	25.596551
3	Khyber Town	68.501588	25.679958
4	Near Naseer Canal Road Oderolal Station	68.594134	25.637025
5	Saeedabad	68.373728	25.96671
6	Jamali Colony Amin Lakho Road Saeedabad	68.37194	25.970092
7	Meer Shahgnawaz Public Park New Saeedabad	68.375546	25.964475
8	Saeedabad (2 nd Point)	68.375529	25.961093
9	Near Rahoo Petrol Pum Saeedabad	68.374135	25.961928
10	Jamali Colony Amin Lakho Raod	68.371973	25.970194
11	Thalla Chowk Hala New	68.421583	25.808125
12	Hala Press Club Dargah Road	68.423684	25.815586
13	Makhdoom Joon Landhiyoon	68.413775	25.812054
14	Memon Jamat & Muslim School Hala	68.389065	25.793132
15	Market Chowk Hala New	68.418729	25.81286
16	Ghazi Marriage Hall Hala Old	68.414257	25.811387
17	PPHI Health Center Bhitshah	68.487103	25.80461
18	Taluka Hospital to Court Road	68.418501	25.818995
19	Bughia Muhalla Bhitshah	68.486972	25.808185
20	Tambora Chowk Bhitshah	68.491506	25.807171
21	Old Malakhra Ground Bhitshah	68.488675	25.801579
22	Suzuki Stand Hala Old	68.389505	25.791931

23	Hunarmand Colony Bhitshah	68.486136	25.803373
24	Kori Imam Bargah Hala Old	68.41779	25.812356
25	Shaheed Aslam High School Hala	68.424092	25.811151

Sujawal

S #	Low Lying	Longitude	Latitude
1	Baranabad	68.36433873100	24.4698817310
2	Deh Mukhraj	68.36284929100	24.4591325760
3	Khando	68.34219173800	24.4876014050
4	By Pass-Jati	68.26713939500	24.3598487350
5	Ward No 1	68.26481971300	24.3599709590
6	Ward 2	68.26597046000	24.3568070000
7	Ward 3	68.26666496600	24.3539805940
8	Ward 4	68.26972663000	24.3497878350
9	Ward 2	68.07471076200	24.6058606230
10	Ward 5	68.07730459800	24.6021990240
11	Ward 6	68.07817525400	24.6008555320
12	Ward 8	68.07871240600	24.6060797400
13	Ward 9	68.08033209900	24.6035180140
14	Ward 11 (Jati-Badin Road)	68.07988360400	24.5955964310
15	Entire Taluka of Shah Bander	67.91365627400	24.2733623140
16	Entire Taluka of Khairo Chan	67.67686529100	24.1300565250
17	Entire Katcha area near bund of Taluka Mirpur Bathoro	68.26165915600	24.7290590430

Tando Allahyar

S#	Low Lying	Longitude	Latitude
1	Deh Daro Kubi	N/P	N/P
2	Deh Mareji	N/P	N/P
3	Deh Pak Singhar	68.79386600000	25.43629700000
4	Deh Kamaro	68.71335000000	25.46522800000
5	Deh Wasanki	N/P	N/P
6	Deh Suhna Bukera	68.67575400000	25.38911400000
7	Deh Wagonder	N/P	N/P
8	Deh Sheikh Moosa	68.79283400000	25.47820600000
9	Deh Mahammadani	N/P	N/P
10	Deh Amri	N/P	N/P
11	Unar Para	68.70428089500	25.47006753100
12	New Madina Colony	68.71679029000	25.45806312700
13	Kali Ka mandir	68.72176520200	25.45769930000
14	Chamber Naka	68.71969810000	25.45657959900
15	Kumbhar Para	68.88003143600	25.42832636700
16	Mir Madad Colony	N/P	N/P

17	Fayyaz Colony	68.72454689900	25.45951960000
18	Madad ali Talpur	68.69749335500	25.47865417700
19	Ghazi Kalroo	68.71084206100	25.46645110100
20	Bachal Mangrio	68.71587380300	25.44287671600
21	Haji Ghulam Hussain	68.67155125300	25.40242286600
22	Subhan Colony	68.71793553000	25.45987968400
23	Bheel Colony	68.84279567500	25.42490604300
24	Ghazi Shakoor	68.75088335600	25.35569904000
25	Pir Mohammad Chachak	68.69061624900	25.61965522600
26	Kot Karim Bux	68.66423169100	25.52984437700
27	Mir Ka Goth	68.89677834600	25.46293794800
28	Ghariabad	N/P	N/P
29	Majno Bheel	68.64408404900	25.42261988100
30	Sahib Khan Panhwar	68.69469579300	25.44845125500
31	Saif Khaskheli	68.76904738500	25.37238310300
32	Babo Panhwar	68.68514527800	25.49224746000
33	Bukera Sharif	68.67823590100	25.38708880300
34	Dhingano Bozdar Hajano Paro	68.65476483100	25.42545031700
35	Village Ramzan Faqeer Kaloi	68.62447280900	25.44434876600
36	Qaimabad	68.73011421600	25.45011257700
37	Tando Soomro	68.68132491800	25.53387778900
38	Civil Hospital	68.71085737700	25.46165047200
39	Bus Stand	68.71708590000	25.46332759900
40	Amanullah Shah Colony	68.71224282000	25.47264184900
41	Akram Colony	68.71949383700	25.46175672400
42	Soomra Para	68.72175889200	25.55117318300
43	Babar Para	68.71359249600	25.46297808900
44	Deh Makhro	68.79537222200	25.68823570000
45	Deh Wariyaso	68.80543936100	25.67635579100
46	Deh Roopah	68.78897430800	25.66997799200
47	Deh Moriyani	68.78661943900	25.66313218700
48	Deh Gado	68.78565015000	25.64774645200
49	Deh Halepotani	68.75520303200	25.66112414000
50	Deh Sajna	68.74110596700	25.67291595000
51	Deh Koraiki	68.73654385400	25.70907032900
52	Deh Bulghai	68.71396801100	25.68573814700
53	Deh Sonhri	68.70195526200	25.71044057600
54	Deh Mashaikh	68.77628261300	25.68691306600
55	Deh Katheri	68.76780870600	25.69481516700
56	Deh Elchi	68.80128649500	25.66040158300
57	Deh Noori	68.81401004700	25.68239087000
58	Deh Chhachharki	68.79926494100	25.70104314900

59	Deh Veraski	68.80348973000	25.71571702900
60	Deh Gahiki	68.80348985500	25.71286490500
61	Deh Seharki	68.81186865800	25.71194852300
62	Deh Kario Gulsher	68.79986130900	25.28455665300
63	Deh Jarki	68.79238495000	25.29018407100
64	Deh Thull	68.80819061900	25.29938146700
65	Deh Bail	68.80951872700	25.32312022300
66	Deh Boochar	68.79473951700	25.33122624500
67	Deh Sahiki	68.84479553700	25.31024397200
68	Deh Sutyari	68.83552818300	25.27908313200
69	Deh Meran Khori	68.83926400300	25.28420583900
70	Deh Kapaho	68.81308704000	25.30691638000
71	Deh Tarhadi	68.80355690400	25.30181322100
72	Dhe Chachh	68.79325452300	25.31692144400
73	Deh Chanberah	68.77672960800	25.30554296200
74	Deh Sanjar Chang	68.76668488400	25.31640601100
75	Deh Noonani	68.76533781300	25.30815784300
76	Deh Landhi	68.78954559600	25.31987634800
77	Deh Garho Sadar	68.76270125700	25.29379998000
78	Deh Sahejaro	68.76989090500	25.29255854200
79	Deh Wangi	68.81010248800	25.27031479800
80	Deh Sandki	68.82533711000	25.29762058400
81	Deh Jhol	68.80887220200	25.28382640100
82	Deh Magria	68.79850980900	25.30281653200
83	Deh Arraro	68.80756873100	25.31606793300
84	Deh Nanghna	68.80569050500	25.33274310000
85	Deh Dhaloo	68.78905548100	25.32441722600
86	Deh Lootko	68.81856463100	25.28616185400
87	Deh Jariyoon	68.82651696700	25.29572877300
88	MC Tando Allahyar	68.83778809200	25.28632884500
89		68.72277817607	25.46283191774
90		68.72258118556	25.46452153523
91		68.72229226718	25.46014034445
92		68.71988766302	25.45877482684
93		68.72399680723	25.45725395664
94		68.71939413676	25.45478371243
95		68.72085325838	25.45357278991
96		68.71628277430	25.45838734577
97		68.71630423197	25.45434778172
98		68.72245832420	25.45187422275
99		68.72022672644	25.45026607612
100		68.72282310488	25.46216197791
101		68.72252269749	25.46436084724
102		68.72652455310	25.46217166464
103		68.71999069215	25.46566852587
104		68.72580572094	25.46810948782
105		68.71573134427	25.46387651827
106	TC Piyaro Lund	68.71113940238	25.46684058125
107		68.80040779968	25.55582601377
108		68.80098437042	25.55270499998
109		68.79967191333	25.55215744532
110		68.79943673820	25.55388907588
111		68.79904224372	25.55246544730
112		68.79766151305	25.55307459814

Tando Muhammad Khan

S #	Low Lying	Longitude	Latitude
1	Sonpari	68.5396700	25.12004000
2	Part of Shoukat Colony	68.5315900	25.119980003
3	Naseerabad Mohallah	68.5309020	25.124476534
4	Soomra Mohallah	68.5403626	25.129516068
5	Barrage Colony	68.5467736	25.124944573
6	Mir Munwar Colony	68.5462099	25.121180000
7	Mushtarkar Colony	68.5279494	25.122259440
8	Peoples Colony	68.5527323	25.106947074
9	Village Muhammad Khan Talpur	68.5460000	25.128779997
10	Behrani Mohalla D odi	68.3275067	24.866627959
11	Mushtarka Colony Part of Deh Dodi	68.5263460	25.123270000
12	Village Qabool Pur	68.4772284	25.074963001
13	Shoukat Colony	68.5298807	25.120248474
14	Village Hussain Dal	68.6402610	25.062490000
15	Village Saeed Matto	68.5269427	25.109854083
16	Village Allahyar Turk	68.3988566	24.987117034
17	Village Kass	68.4625294	25.104312660
18	Rizwan Farm	68.4438014	24.997469967
19	Village Sehrani	68.4259753	24.924104355
20	Village Bakhsho Lund	68.4239949	24.964872692
21	Village Dada Sain	68.4096822	24.963678227
22	Village Amarki	68.3112444	24.872188245
23	Mayon Lund	68.3445802	24.859433148
24	Village Bachal Khoso	68.3081723	24.842235053
25	Village Arab Lund	68.3417754	24.878161296
26	Village Jumoon Nohani	68.3251961	24.810626403
27	Village Khan Muhammad Lund	N/P	N/P
28	Village Walo Kolhi	68.3215310	24.847546787
29	Village Kalheri Goth	68.3423741	24.848931321
30	Village Muhammad Bux Laghari	68.6630686	24.987366178
31	Village Boor Laghari	68.6509183	24.966493680
32	Village Bachal Laghari	68.6903588	24.968180989
33	Village Mitho Chang	68.6903025	24.964318405
34	Village Kamal @ Booro Chang	68.6798725	24.955940116
35	Village Faiz Muhammad Nizamani	68.6716034	24.941146277
36	Deh Gulshan	68.6555057	24.933818410
37	Moya	68.6389306	24.944541022
38	Village Sono Khan Chandio	68.6327627	24.977540735
39	Village Bhoro Kolhi	N/P	N/P
40	Village Kareemabad	N/P	N/P
41	Village Rajo Nizamani	68.5661986	25.194986301
42	Sasti Basti	N/P	N/P

Thatta

S #	Low Lying	Longitude	Latitude
1	Main Shahi Bazar Thatta	67.924707	24.745901
2	Apposite Jungshahi Drainage Disposal	67.775764	24.853804
3	Khonitalah Ward No 3	67.925128	24.741849
4	Kokari Mohalla Ward No 3	67.924993	24.743082
5	Missan Mohallah, Lasi Mohalla, Bhut Mohalla, Ward No 1	67.922579	24.747495
6	Garveyard Sattyoon Road Ward No 1	67.915976	24.749396
7	Khudai Mohallah Ward No 2	67.924812	24.744811
8	Solangi Mohallah Ward No 2	67.923714	24.744313
9	Agra Mohallah Ward No 3	67.92383	24.743083
10	Gandra Village Ward No 3	67.920555	24.741577
11	Bukhari Mohallah Ward No 1	67.92319	24.746448
12	Haji Siddique Hali Mohallah Ward No 1	67.925071	24.747515
13	Various Spot at Nation Highway	67.921781	24.751307
14	Police Line Makli and Surrounding Areas	67.899028	24.75076
15	Isolation Ward Makli	67.892769	24.738748
16	Back Side of Palari Petrol Pump	67.898775	24.749474
17	Dost Muhammad Hamati to Khumbhar Mohallah	67.891682	24.740515
18	Near Grid Station Makli	67.889542	24.761817
19	Dua CNG at Village Haji Rasool Bux	67.880975	24.744071
20	Jeelani village to Zero Point Makli	67.907031	24.760236
21	Zulfi Shah Mohallah to Village Jumoon Brohi an	67.890258	24.733348
22	Dargha Makhdoom Muhammad Hashim Thathvi Makli	67.899726	24.745751
23	Main Raod Area Opposite Police Station Gharo	67.578071	24.743987
24	Niazi Colony Gharo	67.580746	24.745709
25	Khaskheli Muhallah Gharo	67.579733	24.743783
26	Civil Court Gharo	67.580949	24.743523
27	Assistant Commissioner Office Gharo	67.5817	24.742677
28	Town Committee Gharo	67.583947	24.741289
29	Barrage Colony Gharo	67.590161	24.741042
30	Old Pump House Gharo	67.582487	24.744436
31	Khaniya Muhallah Gharo	67.582661	24.745819
32	Daim Shah Muhallah Gharo	67.585766	24.743163
33	Hydri Muhallah Gharo	67.584358	24.743473
34	KDA Road	67.58548	24.744713
35	Ghareebabad Muhallah Gharo	67.583889	24.746563

36	Qureshi Muhallah Gharo	67.587875	24.741159
37	Mangi Muhallah Gharo	67.586399	24.744023
38	Khalifa Muhallah Gharo	67.587515	24.561993
39	Bhutt Muhallah Gharo	67.584655	24.740205
40	Soomar Khaskheli Muhallah Gharo	67.589542	24.746304
41	Mirbhar Muhallah Gharo	67.58759	24.740416
42	New Abadi Gharo	67.575395	24.739734
43	Boys High School Gharo	67.580323	24.741785

Naushahro Feroze*

S #	Low Lying	Longitude	Latitude
1	Mithani Road	68.114833	26.84261
2	Allah Wala Chowk	68.118917	26.84305
3	Tharushah Stop	68.122111	26.84408
4	Near National Bank	68.125222	26.84597
5	Hethai Chowk	68.124944	26.842
6	Shahi Bazar, Darya Khan Mari	68.289757	26.67665
7	Railway Station, Padidan	68.284064	26.77668
8	Gachero Road Moro	67.996725	26.65686
9	Moro-Bandhi Road	68.010416	26.65010
10	Dadu-Moro Road	67.986611	26.67194
11	Eid Gah Road	68.208218	27.05826
12	Kaltarpur Mahesar Muqam	68.20651	27.05521
13	Dr. Ghulam Qadir Sahito Clinic	68.211889	27.05629
14	Agha Khan Laboratory	68.212312	27.05543
15	National Highway near Rural Health Centre Halani	68.319652	27.08542
16	Ward No.04 (old) Pir Sher Shah Muhalla Mehrabpur	68.417768	27.09968
17	Sayed Imam Hyder Shah Colony near Rohri Canal	68.198569	26.90634
18	Near Dahya Petroleum TC Bhiria Road	68.280233	26.8847
19	Near Mir Khan Babar Goth TC Tharushah	68.113002	26.94143

Sanghar

S#	Low Lying	Longitude	Latitude
1	Mano Khan Chandio	69.1081992980	25.878228898
2	Daro Bazzar	69.1705618970	25.851534415
3	Sanhro	68.9573730120	26.032770690
4	Dighal	68.9604781570	26.087012791
5	Dabhar	69.0807118400	26.002275209
6	Hamze Ji Khad	68.9480532820	26.057217677
7	Bahram Bari	69.1877788520	25.941000374
8	Sadhno	69.1780174720	25.964142659

9	Dhoro Janib	69.1066745550	26.048070097
10	Deh Samore	68.9642845800	26.053709680
11	Sethar Pir	69.1152265210	25.861492696
12	Bobi	69.0090234920	25.899352951
13	Pir Kehore	68.9928681840	26.028794355
14	Mian	68.9895323010	26.063299801
15	Khadwari	68.9279192190	26.125417281
16	Kundho	68.9591628810	26.049134210
17	Aitpar deh	68.8205470210	26.119267027
18	Sadrat	68.8661503270	26.148117462
19	Hingormo Road, Maldasi Road, Noonari Village, Detha village & Wapda Road	68.6271078430	25.924955218
20	Barhoon	68.6969971760	26.085527795
21	Asgharabad	68.6428053380	26.029156583
22	Gango	68.6083217320	25.924088210
23	Shah Ali Nizamani	68.6151748680	25.916009520
24	Barachari	68.6062747710	25.940536212
25	Maldasi	68.6222926690	25.914305524
26	Shah Mardan Shah	69.5115270000	25.489586000
27	Lundo	68.5470268370	26.026601974
28	Murad Ali Rind	68.6061567090	26.083352164
29	Deh Bhaji	68.6328220150	25.937712311
30	Gul Muhammad Leghari	68.4725467100	26.075931207
31	Deh Shuja Jakhro	68.6685347970	26.004488237
32	Khair Muhammad Goth	68.6464773410	25.751234803
33	Thaheem colony	68.6603781050	25.779204267
34	Ahmedabad	68.6647066080	25.761818998
35	Allahyar goth	68.6629324000	25.754979500
36	Juman Shah	68.6559029770	25.767380180
37	Mewati Para	68.6532721030	25.753739780
38	Rasheed colony	68.6658966310	25.774288020
39	Qazi colony	68.6527985440	25.748702948
40	Syed city	68.6611432500	25.764968865
41	Kacchi colony	68.6432096690	25.744351461
42	Madina colony	68.6691316380	25.764758706
43	Deh Sutiari	68.6710256750	25.814403132
44	Ahdi Junejo	68.6822858440	25.748681882
45	Kumb Darhoon	68.5438529120	25.830338893
46	Deh Lohano	68.6915097350	25.741637891
47	Deh Manik Thahim	68.7044582700	25.888500275
48	Deh Dukand	68.7008816650	25.782490733
49	Burira	68.6861524280	25.799763525
50	Darar	68.6710585690	25.703140994
51	Deh Sanghar	68.9492307950	26.049449498

52	Bhit Dhano	68.5892369460	25.745834993
53	Sui Kander	68.5772889440	25.809743161
54	Durman	68.6232904690	25.806605143
55	Balaro	68.6477969870	25.777011530
56	Mukhtiarka office Sinjhor	68.8078909410	26.030680708
57	Tapedar Dero	68.8055819650	26.025876838
58	Taluka Hospital	68.8162554110	26.032232120
59	Govt.Boys Higher Secondary school	68.8054069680	26.031297751
60	Pritimabad UC	68.8073617910	26.036339418
61	Syed Sibghatullah Shah UC	68.8084727330	26.027003481
62	Berani	68.8064137260	25.786899488
63	Mashaq Odho	68.8591252760	25.797858774
64	Jam Jani	68.8589817580	25.778393226
65	Kuthar Deh	68.8330972570	25.777908211
66	Nauabad UC	68.8833168710	25.803744118
67	Deh Dhilyar	69.4731867340	25.735295807
68	deh Bawarlo	69.3776989960	25.831947249
69	Deh Giror Sharif	69.3696637500	25.809340639
70	Deh Bawarli	69.3772354260	25.842820429
71	Roonjho	69.3467342320	25.800511889
72	Bhit Bhaitti	69.3739811410	25.827452269
73	Khahi	69.3900985490	25.816789632
74	Hamzo Khan Dars	69.3995819580	25.807364020
75	Hafiz Rajar	69.3770677120	25.823493602
76	Loan Khan	69.3719873030	25.823118612
77	Sasti Basti	68.6682869650	25.754438885
78	Shah Mardanabad	68.8227763560	25.994697081

Shaheed Benazirabad

S#	Low Lying	Longitude	Latitude
1	Taj Colony	68.39764770	26.26463610
2	Muzamil Town	68.6491444	26.4173194
3	Union Council Ghantar	68.7171611	26.4855222
4	Lakhat	68.0285194	26.2758861
5	Chararo Dhoro	68.0325028	26.2829139
6	Mekaro	68.0811861	26.2134000
7	T-SPR (Mangli)	68.1374000	26.1339306
8	-	68.1960694	26.5911917
9	Manharo	68.1743167	26.5130167
10	Sann	68.1323361	26.4930333
11	Pubjo	68.1182000	26.4579056
12	Aklani Mor	68.1306694	26.3463444
13	Daur Shah	68.1132500	26.3001222
14	Kazi Ahmed City	68.6491444	26.4173194
15	Village Rehmatullah Machi	N/P	N/P
16	Ghulam Qadir Brohi	N/P	N/P
17	Lal Bux Brohi	N/P	N/P
18	Khair Muhammad Kalhoro	68.370237	26.677506
19	Shah Nawaz Waggan	N/P	N/P
20	Bago Brohi	N/P	N/P
21	Mir Imdad Ali Talpur	N/P	N/P
22	Pathan Goth	N/P	N/P
23	Umaid Ali Jamali	68.442828	26.256298

24	Muhammad Yaqoob Brohi	N/P	N/P
25	Muhammad Usman Chutto	N/P	N/P
26	Moula Bux Mastoi	N/P	N/P
27	Mir Hyder Ali Talpur	N/P	N/P
28	Sohran Khan Chandio	N/P	N/P
29	Achar Khan Jamali	N/P	N/P
30	Jam Khan zardari	N/P	N/P
31	Lal Khan Zardari	N/P	N/P
32	Malik Zardari	N/P	N/P
33	Ghulam Qadir Kalhoro	N/P	N/P

Ghotki

S #	Low Lying	Longitude	Latitude
1	Ranwati	69.601292	28.169724
2	Wasti jeewan Shah	69.602103	28.166848
3	Langho	69.732938	28.205093
4	Mathelo road Ghotki town	69.324117	28.002546
5	Mukhtiarkar Office Ghotki Town	69.316529	28.006174
6	Rahmoon walii road Ghotki Town	69.313693	28.006151
7	Sabzi Mandi road Ghotki Town	69.319188	28.002754
8	Old Bus Stand Ghotki Town	69.319247	28.004113
9	Station Road Ghotki Town	69.316132	28.000356
10	Devri road Ghotki Town	69.309043	28.009892
11	Mirpur Mathelo	69.547783	28.021682
12	Hayat Pitafi	69.507528	27.958566
13	Jarwar	69.518601	27.916434
14	Sahib Khan Lund	69.532411	27.894049
15	Ghulam Hussain Leghari	69.626904	27.976838
16	Lal Bux Colony	69.692745	28.048750
17	Mustafabad Colony	69.712070	28.047537
18	Azeem Colony	69.687209	28.050103
19	Al Qutub Colony	69.702116	28.057927
20	Jung	69.683923	28.042239
21	Ladies Market Area	69.316567	28.009878
22	Rahmoowali Road	69.309022	28.000643
23	Mohalla Tando Biland	69.312934	28.005472
24	Ali Akbar Shah Road	69.320743	28.005326
25	Shahbaz Colony	69.324270	28.004340
26	Aftab Colony	69.318660	28.004733
27	Qadria Factory Road	69.315706	27.994236
28	Underpass GT Road Ghotki	69.310319	27.997187
29	Asmatullah Market Area	69.314806	28.007024
30	Municipal Park	69.313550	28.009412
31	Old Market Area	69.549671	28.024476
32	Eid Gah Mohalla	69.547132	28.025383
33	Front Of Assistant Commissioner Office	69.545561	28.023129

34	Area Around Police Station PS MPM	69.547851	28.022814
35	Area Around Dubai Market	69.549977	28.022216
36	Area Around City Park	69.551720	28.021280
37	Judge Colony	69.550600	28.017700
38	Hyder Shah Colony	69.551194	28.025985
39	Shah Latif Colony	69.698324	28.049855
40	Al-Qutub Town (Partially)	69.694537	28.065245
41	Baloch Colony	69.679783	28.045589
42	Mehran Market	69.702960	28.052804
43	Dahar Market	69.703064	28.052886
44	Zaffar Bazar	69.701172	28.051790
45	Imam Bargah Daharki	69.702053	28.051079
46	Al-Fatah	69.683021	28.061622
47	Sachal Sarmast Colony Ubauro	69.725920	28.165110
48	Front of Assistant Commissioner Office	69.724850	28.164690
49	Eidgah Muhalla	69.725210	28.167010
50	Main Chowk	69.728820	28.163710
51	Khanpur Mohalla	69.725940	28.162020
52	Muslim Colony	69.732190	28.162580
53	Langho road	69.730250	28.166140
54	Ranwati road	69.727440	28.163410
55	Thano Road	68.894016	27.691214
56	Reti Road	68.834000	27.692000
57	Mukhi Mohalla	69.410980	27.836640
58	Malik Mohalla	69.412890	27.841190
59	Abbasi Chana Mohalla	69.412710	27.837580
60	Village Khangarh	69.417360	27.869720
61	Mahar Mohalla	69.411170	27.841740
62	Soomar Mohalla	69.411510	27.843570
63	Village Motan Mahar	69.397320	27.825870
64	Shaikh Hamdan Hospital Area	69.413830	27.845870
65	Village Alam Khan Gadani	69.419610	27.851130

Khairpur

S#	Low Lying	Longitude	Latitude
1	Pir Mangio	68.748685	27.596154
2	Gujjo	68.735489	27.56431
3	Machyoon	68.709746	27.576826
4	Wada Mahessar	68.541393	27.520254
5	Lal Bux Kandhro	68.56203	27.399054
6	Kamaldero-1	68.440104	27.404405
7	Dr. Saleem Ahmed Kharal	68.553953	27.568673
8	Khemtia	68.437392	27.578183
9	Khuhra	68.518052	27.378863

10	Bhoonbhatpur	68.353968	27.307942
11	Thatti	68.430198	27.31362
12	Hingorja	68.41306	27.211297
13	Rasool Abad	68.40245	27.15976
14	Jiskani	68.535976	27.157878
15	Fatehpur	68.601206	27.350563
16	Bapho	68.633431	27.247943
17	Rahim Bux Wassan	68.672921	27.333928
18	Naseer Fakir Jalalani	68.669048	27.190738
19	Talpur wada	68.590172	27.195486
20	Choundiko ward No 4	68.962253	27.157248
21	Dodo Fakir	68.997248	27.104328
22	Sikandarabad	69.043366	27.196823
23	Bozdar Wada	68.635423	27.182954
24	Setharja	68.478408	27.202665
25	Tando Mir Ali	68.49677	27.086637
26	Suteyaro	68.56076	26.987248
27	Mangho Fakir Shar	68.63439	27.121698
28	Tali	68.61347	27.069125
29	Mirwah Town	68.613143	27.066545
30	Akri	68.433578	26.955037
31	Bhangu Behan	68.392233	26.810455
32	Nagar Shar	68.45859	26.977487
33	Punhal Rajper	68.52762	27.286677
34	Entire Katcha belt (western plains along Indus)	N/P	N/P

Sukkur

S#	Low Lying	Longitude	Latitude
1	Old Shahpur Airport Road UC-01	68.80600	27.72700
2	Lal Mashak UC-02	68.83600	27.72100
3	Akhwat Nagar Society UC-05	68.83500	27.70200
4	New Sabzi Mandi All Societies UC-05	68.83500	27.72300
5	Hadi Bux Mirani Muhalla UC-06	68.83100	27.69000
6	Lashari Muhalla Eidgah/Abdullah Shah UC-06	68.77100	27.77700
7	Mirani Disposal UC-07	68.77500	27.77800
8	Ghulam Mustafa Jatoi UC-08	68.83500	27.69000
9	Government High School Boys Bachal Shah UC-8	68.83600	27.69200
10	Mettla Village Near Saeedabad UC-08	68.83700	27.69200
11	Village Magreja Near Saedabad UC-08	68.83400	27.69000
12	Village Hussain Bux Lashari UC-08	68.83900	27.69000
13	Village Illahi Bux Lashari UC-08	68.83700	27.69000

14	Jogi Muhalla Asif Colony UC-09	68.83500	27.69000
15	Gharibabad Sukkur	68.86132	27.69133
16	Bunder Road Sukkur	68.88165	27.69763
17	Military Road, Sukkur	68.84684	27.69138
18	Barrage Colony	68.38525	27.69119
19	Clock Tower	68.86428	27.69450
20	Regent Colony	68.87304	27.69354
21	Waspur Mohalla Old Sukkur	68.88269	27.70546
22	March Bazar	68.86565	27.69174
23	Nashter Road	68.86594	27.69109
24	Tanga Stand Old Sukkur	68.88174	27.70418
25	Military Road New Power House	68.84587	27.69527
26	Garam Godi	68.85050	27.69473
27	Juneja Mohalla Ring Road	68.88399	27.70720
28	Iron Market near Golimar Road	68.85060	27.71497
29	Ali Wahan	68.93558	27.66663
30	Khadri	N/P	N/P
31	Katcho Mando Dero	68.94895	27.68581
32	Pacco Mando Dero Rohri	68.95216	27.68009
33	Dalho and Jhangro	N/P	N/P
34	Sadhuja	69.08510	27.94487
35	Budh Kheraj	N/P	N/P
36	Shahpur	68.80888	27.72882
37	Katcho Shahpur	68.80751	27.72864
38	Katcho No.1	N/P	N/P
39	Ural	N/P	N/P
40	Katcho No.2	N/P	N/P
41	Khan Belo	69.01804	27.81827
42	Panhwari	69.01804	27.81827
43	Kadir Dino	N/P	N/P
44	Bindi Katcho Kadir Dino	N/P	N/P
45	Sunder Belo	68.87823	27.69364
46	Bahman	N/P	N/P
47	Hussain Bel	N/P	N/P
48	Pacco Bindi	N/P	N/P
49	Shah Belo	N/P	N/P
50	Bindi Therechani	N/P	N/P
51	Old Sukkur	68.87795	27.70938
52	Bindi Dharejo	68.87813	27.70946
53	Saeedabad	N/P	N/P
54	Bagarji	68.75850	27.75537
55	Mai Ranjhan	N/P	N/P
56	Metho Mahar	N/P	N/P
57	Sobo Mahar	N/P	N/P
58	Village Venjhko	N/P	N/P

59	Village Gagro	69.02820	27.39255
60	Village Saba Bhatti	N/P	N/P
61	Village Warro Bhambro	N/P	N/P
62	Village Januji	69.00078	27.35815
63	Village Tooriyoon	N/P	N/P
64	Village Duhalwaro	N/P	N/P
65	Village Old Januji	N/P	N/P
66	Village Shahbaz Dino	N/P	N/P
67	Village Soohanro	N/P	N/P
68	Village Abdul Rehman Jatoi	68.52220	27.54120
69	Muhalla War Mubarak Rohri	68.89532	27.69428
70	G B High School Salehpat	69.04764	27.52112

Jacobabad

S#	Low Lying	Longitude	Latitude
1	Ahmedpur	68.453194	28.365221
2	Baqapur	68.392845	28.251461
3	Gokal Pur	68.168313	28.185689
4	Khairwah	68.292642	28.18663
5	Mouladad	68.369091	28.215644
6	Rind Wahi	68.420645	28.265355
7	Qadirpur	68.368223	28.148338
8	Ramzanpur	68.405512	28.180217
9	Nawra	68.257567	28.235568
10	Joungal	68.775105	28.140929
11	Toj	68.882338	28.184524
12	Saido Kot	68.756005	28.189168
13	Karim Bux	68.549376	28.381767
14	Thul Nao	68.751268	28.270817
15	Bachro	68.714752	28.27372
16	Mirpur Buriro	68.725923	28.181801
17	Mubarakpur	68.639487	28.1677
18	Ranjhapur	68.714712	28.176441
19	Balochabad	68.537141	28.235656
20	Dinpur	68.798954	28.233966
21	Garhi Khairo	67.979197	28.057153
22	Allah Abad	68.048525	28.049782
23	Khuda Abad	68.264962	28.061347
24	Allanpur	68.214704	28.015825
25	Dodapur	68.171472	28.057297
26	Muhammad pur Odho	68.276455	28.004519
27	Miranpur	67.979992	28.069529

Kambar-Shahdadkot

S#	Low Lying	Longitude	Latitude
1	Village Akbar Khoso	67.943305	27.62368

2	RD 478	67.994769	27.59769
3	RD 478	68.003488	27.57841
4	Village Mujeed Magsi	67.98668	27.74795
5	Seth Khudadad Khoso	67.989385	27.56245
6	Seth Khudadad Khoso	67.988014	27.56227
7	Village Akbar Khoso	67.943425	27.62283
8	Village Jan Muhammad Khoso/Katchi Pul	67.947989	27.77872
9	Village Jan Muhammad Khoso/Moosa Khoso	67.840616	27.85605
10	Jagirani Village	68.046454	27.61320
11	Village Khushhal Magsi	67.933986	27.88085
12	Village Essa Pur	68.042048	27.62892
13	Village Ashique Ali Mugheri/ Seelra Village	67.924685	27.811634
14	Village Khan Wah/Aamir Chandio	67.838345	27.711814
15	Village Faqeer Muhammad Khoso	67.633885	27.47569
16	Chukhi — Taluka Qubo Saeed Khan	67.621037	27.91948
17	Village Hamal Mirzapur — Taluka Warah	67.619667	27.39013
18	Village Hamal — Taluka Warah	67.723042	27.32134
19	Village Ghaibidero — Taluka Kamber	67.641554	27.59983
20	Village Sono Khan Chandio — Taluka Kamber	67.636482	27.58616
21	Village Ghazi Khan Chandio — Taluka Kamber	68.100901	27.65837
22	Village Essa Pur (Riverine Flood)	N/P	N/P
23	UC Qubo, Bago Daro and Hazar Wah	67.697556	27.76426
24	Hamal Lake — Taluka Warah	67.655834	27.36219
25	Garhi Khoro	N/P	N/P
26	UC Aitbar Khan Chandio, Jamali & Seelra	67.956876	27.87063
27	Western side of Taluka Kamber	67.820364	27.62931
28	Some Villages of Taluka Shahdadkot	67.627729	27.88341
29	Western side of Taluka Mirokhan	67.918212	27.73477

Kashmore

S#	Low Lying	Longitude	Latitude
1	Channa Mohalla	68.929268	28.099792
2	Gharibabad Road	69.18513	28.230452
3	Mirzapur Mohalla	69.18127	28.24854
4	Gulsheer Mohalla	69.183727	28.242491
5	Eid Gah	69.180524	28.237705
6	Awaan Muhalla	69.179425	28.243545
7	Golimarr Area	69.16828	28.233074

8	Risladar Road	69.180799	28.255161
9	Kashmore Road	69.188468	28.248192
10	Haibat Road	69.006773	28.280132
11	Malik Muhalla	69.087176	28.140963
12	Baba Gharidas Mandir	69.081524	28.139463
13	Shaikh Muhalla	69.07897	28.136192
14	Dari High school	69.108502	28.049845
15	Eidgah Muhalla	69.595598	28.434777
16	Soomra Muhalla	69.583806	28.43015
17	Old Postoffice	69.581397	28.43383
18	Main Bazar	69.577591	28.429552
19	Dashti Muhallah	69.613111	28.434435
20	Dera Morr Kashmore	69.600767	28.443468
21	Irrigation Colony	69.609829	28.438663
22	Power House Colony	69.681078	28.428257
23	Main Bazar	69.679143	28.426853
24	Main Bazar City	69.363259	28.378423
25	Post Offcie Muhalla	69.366405	28.382563
26	Hindu Mandir	69.364977	28.381181
27	Dera Sarki Road	68.995375	28.277568
28	Tangwani City	68.998532	28.279171
29	Mian Bazar	68.999082	28.280881

Larkana

S#	Low Lying	Longitude	Latitude
1	Agani	68.29689101600	27.61740352800
2	Akil	68.27847847300	27.57849604200
3	Rasheed Wagan	68.08621070500	27.47815175300
4	Ratokot	68.07969840100	27.54314908800
5	Vakia Sangi	68.22277700100	27.66757621500
6	Jumo Agham	68.24278274200	27.82633284400
7	Waris Dino	68.24441344900	27.89230033300
8	Bossan	68.23272395000	27.92627477000
9	Lashari	68.21670891800	27.72904720200
10	Wali Dad Vessar	68.30046047800	27.78917121000
11	Sechar	67.98867833900	27.24604959900
12	Tatri	68.05750904700	27.27163469000
13	Gujar	68.06831699100	27.38537582400
14	Karani	68.11056638600	27.26203688000
15	Yaaro Lakhair	67.97815107400	27.19381388900
16	Gajidero	68.12970756000	27.26950730400
17	Wakro	68.12942035100	27.37575905100
18	Moen Jo Daro	68.11561009000	27.36500728600
19	Purano Abad	68.27173519800	27.42554736800
20	Gud	68.17649834100	27.38286841000
21	Arija	68.17769584600	27.41402444500

22	Ahsan Wahan	68.11325601300	27.39977145500
23	Damrah	68.22658205500	27.67237147700

Shikarpur

S#	Low Lying	Longitude	Latitude
1	Jahan Wah	68.337523	28.080323
2	Ali Bahar	68.639666	27.969027
3	Jaggan	68.496448	28.085814
4	Hamayoon	68.661886	27.931586
5	Sultankot	68.594797	28.071222
6	Peer Jaleel City	68.504796	28.038922
7	Jumani Hall	68.639321	27.951279
8	Lakhidar	68.635015	27.950979
9	Allah Wala Chowk	68.637865	27.956495
10	Hazari Dar	68.632829	27.968139
11	Sukpul Dadwai Road	68.635892	27.959706
12	Wagono Dar	68.632887	27.960757
13	Siddique Mari	68.629064	27.954821
14	Karan Gate	68.644458	27.943545
15	Alif Shah Shaheed	68.629467	27.950206
16	Plaza Cinema	68.632521	27.949469
17	Mian Sahib	68.642465	28.154257
18	Zarkhail	68.679476	28.057971
19	Areja	68.667682	27.982132
20	Redhoo	68.744444	27.994966
21	Thanhiro	68.775115	27.984756
22	Garhi Dakho	68.701351	28.034902
23	Tarai	68.42733	27.7587
24	Azeemabad	N/P	N/P
25	Sherkot	68.694017	27.826585
26	Wazirabad	68.690905	27.874232
27	Gahno Wah	68.451094	27.882151
28	Masti Khan	68.542146	27.809771
29	Amrote Sharif	68.597431	27.817503
30	Bhambihar	68.54823	27.972475

Mirpurkhas

S#	Low Lying	Longitude	Latitude
1	Deh 101, 106	68.961423	25.570681
2	Deh 100	68.997776	25.572837
3	Deh 113, 114	69.015427	25.575942
4	Deh 117	69.040706	25.544876
5	Deh 115, 116, 118, 119	69.05126	25.590031
6	Deh 105	68.91903	25.542231
7	Deh 102	68.940094	25.553471
8	Deh 96, 97	68.908982	25.595268

9	Deh 92	68.948745	25.649046
10	Deh 120	69.059391	25.514765
11	Deh 91	68.917646	25.636846
12	Deh 93	68.947442	25.614879
13	Deh 94	68.97959	25.626355
14	Deh 99	68.978016	25.586454
15	Deh 80, 88, 90	68.942912	25.720005
16	Deh 79-A, 80, 81, 81-A, 82-A	68.957685	25.712364
17	Deh 77, 71, 122, 123, 125	69.019132	25.683937
18	Deh 78, 121	68.980106	25.693494
19	Deh 110	69.023585	25.535323
20	Deh 104	68.90768	25.575675
21	Deh 109	69.003044	25.528873
22	TC Hingomo	69.17778	25.709581
23	UC Samaro Mori	69.240334	25.739
24	UC Ismail Jo Goth	69.211166	25.729786
25	UC Sarhal	69.23967	25.638655
26	UC Girhore Sharif	69.240334	25.739
27	Near Village Bootji	69.039177	25.360114
28	Mirwah Town	69.050995	25.310477
29	Village Khumbri	69.022332	25.357927
30	Village Bhagt	69.016774	25.324014
31	Village Makhan Samoon	69.015859	25.432261
32	Village Jam Laghari	69.012741	25.459014
33	Village Gul Muhammad Rind	68.942013	25.481023
34	Village Nizamuddin Mohajir	69.031229	25.382042
35	Village Janak Laghari	69.018944	25.431063
36	Village Lal Khan Laghari	69.097401	25.378475
37	Jhulori Town	69.156024	25.424348
38	Village Syed Ali Nawaz Shah	69.082126	25.370146
39	Village Muhammad Ali Halepoto	69.095183	25.465511
40	Village Jewan Lund	N/P	N/P
41	Village Ch: Ghulam Muhammad	69.04494	25.324658
42	Village Ghulam Muhammad Laghari	69.032783	25.328362
43	Village Kishori Lal	68.978597	25.364825
44	Village Mevo Khan Laghari	68.993368	25.36277
45	Village Bacho Khan Chandani	69.019314	25.403132
46	Village Niaz Baloch	69.019323	25.403112
47	Village Tahrani Farm	69.001665	25.425744
48	Village Tajoo Khaskhali	68.968517	25.410061
49	Village Wali Muhammad Khatyan	69.064771	25.412997
50	Village Hameer Khaskhali	69.070034	25.398682

51	Village Haji Aagedino Dal	N/P	N/P
52	Village Sono Khan Lashari	68.630168	25.402007
53	Digri	69.111447	25.155762
54	Mir Allah Bachayo	69.30653	24.99193
55	Mir Khuda Bux –ii	69.30112	24.95223
56	Roshanbad	69.33072	24.9026
57	Gunero	69.39093	24.99564
58	Bakhar	69.5273	24.9875
59	Aahori	69.429691	25.005177
60	Kot Ghulam Muhammad	69.247098	25.285894
61	PRC SGGI Mirpurkhas	69.006778	25.522833
62	PRC Passco Mirpurkhas	68.984111	25.518889
63	PRC Sasso Mirpurkhas	68.983028	25.517972
64	PRC Digri	69.114417	25.1535
65	PRC Tando Jan Muhammad	69.211778	25.0685
66	PRC Jhudo	69.297611	24.969527
67	PRC Naukot	69.400444	24.9435
68	PRC Kot Ghulam Muhammad	69.251667	25.286111
69	PRC Hingorno	69.179028	25.728833
70	Jawarisir	N/P	N/P
71	Khudadad	69.232017	25.105663
72	Lal Shah	N/P	N/P
73	Ahmed Khan Bhurgri	N/P	N/P

Tharparkar

S #	Low Lying	Longitud	Latitude
1	Sirani Colony Mithi	69.79863	24.7292
2	Bajeer Mohalla Islamkot	70.17597	24.6954
3	Lohar Mohalla Islamkot	70.17753	24.7017
4	Badin Stop Diplo Town	69.58105	24.4654
5	Chhachhi Diplo Town	70.23513	24.3718
6	Allah Wala Chowk Diplo Town	69.57930	24.4690
7	Kunbhar, Sonara & Rahmo Mohalla	70.25689	25.1147
8	Maheshwari & Maharaj Mohalla	69.92148	24.9765
9	Khosa Mohalla	70.75371	24.3588
10	Sim Nala Wango Mor	69.24421	24.6203
11	Kamal Nagar	70.43516	25.2988
12	Bhatyani River	70.82913	24.5771
13	Ghordhero River	70.69309	24.4734
14	Dhori Bazar Naukot	70.45075	25.4940

Umerkot

S#	Low Lying	Longitude	Latitude
1	Fouji Chowk Chhore	69.798614	25.513062
2	Chhore wah	69.7681	25.5121
3	Allam Palli and Surround Areas	69.600784	25.449955
4	Bilawal Halepoto/Village Anwar Palli	69.737456	25.354905
5	Qazi Mohsin Palli	69.552749	25.466344
6	Atta Muhammad Palli	69.605683	25.360311
7	Shiv Mandir	69.7775	25.416944
8	Fazal Chopan Mohalla	69.564681	25.50093
9	Soomra Mohalla	69.5654	25.5024
10	Lambha Ground	69.7355	25.3671
11	Deh Hiral 16	69.474303	25.508681
12	Deh Hiral 17	69.477024	25.501319
13	Deh Hiral 18	69.49315	25.34577
14	Deh Hiral 19	69.4741	25.35019
15	Deh Hiral 12	69.42878	25.45063
16	Deh Hiral 13	69.45734	25.40569
17	Deh Hiral 13-A	69.45734	25.40569
18	Deh Hiral 14	69.45834	25.41579
19	Deh Hiral 15	69.46834	25.42579
20	Deh 325	69.392739	25.254261
21	Deh 326	69.39499	25.26813
22	Deh Kharoro East	69.39468	25.28255
23	Deh Samaro Old	69.46387	25.31755
24	Deh Tibuhi	69.424858	25.281511
25	Deh Bhambra	69.371952	25.364965
26	Deh Chan Qabool	69.394055	25.291737
27	Deh Palli	69.23813	25.518981
28	Chhelyoon	69.398778	25.50418
29	Deh Mohari	69.376776	25.505353
30	Deh Golarki	69.32701	25.53542
31	Deh Morjhango	69.40804	25.54917
32	Deh Korki	69.37016	25.519277
33	Deh Piror	69.396927	25.563577
34	Deh Nar	69.391647	25.513239
35	Deh Gurki	69.2324	25.44408
36	Deh Bareji	69.220386	25.481146
37	Khambhri	69.357673	25.553125
38	Deh Akri Wadi	69.388241	25.506468
39	Deh Jambo Kandi	69.355068	25.535966
40	Deh Jago	69.30021	25.47383
41	Deh Khan	69.39325	25.40745
42	Deh Sinehedi	69.356995	25.543197

43	Deh Karoo	69.388397	25.5603
44	Deh Langni	69.39699	25.498381
45	Deh Pithoro	69.37271	25.52567
46	Deh Chhachhro	69.38688	25.52116
47	Deh Darero	69.39567	25.50029
48	Deh Gorehdi	69.42972	25.48708
49	Deh Hiral 11	69.476756	25.510125
50	Deh Hiral 10	69.485401	25.504055
51	Deh Vikehdi	69.46023	25.52649
52	Hiral 9	69.483423	25.509166
53	Deh Hiral 6	69.50094	25.43961
54	Deh Hiral 3	69.4813	25.47789
55	Deh Fateh Dandh	69.544174	25.180494
56	Deh Rindki	69.506385	25.131694
57	Deh Mojan	69.497896	25.145321
58	Deh Manjhakar	69.486245	25.162093
59	Deh Shakh Darelo	69.51723	25.171829
60	Deh Darelo	69.448455	25.078284
61	Deh Chajro	69.530646	25.219745
62	Deh Goraho	69.560429	25.194351
63	Deh Gharakaringa	69.442648	25.075931
64	Deh Haido	69.477032	25.142316
65	Deh Naseer Chandio	69.502547	24.98275
66	Deh Kandyari	69.468107	25.023413
67	Deh Seerkhi	69.446842	25.123233
68	Deh Jhanjhi	69.55671	25.159434
69	Deh Char	69.44652	25.1352
70	Deh Kunri	69.578099	25.160028

*Reported during 2025 monsoon contingency planning.

N/P = Not Provided by the DDMA's

