



**GOVERNMENT OF PAKISTAN  
CLIMATE CHANGE DIVISION  
NATIONAL DISASTER MANAGEMENT AUTHORITY  
MONSOON WEATHER SITUATION REPORT 2014  
DATED: 8September 2014**



RIVERS						RESERVOIRS					LOSSES / DAMAGES
River / Structure	Design Capacity (Cusecs)	Actual Observations		Forecast for Next 24 hrs (Inflow)	Forecasted Flood Level (Inflow)	RESERVOIR	MAX Conservation Level (Feet)		Today (Feet)		Details Attached at Annex "A"
		In Flow (thousand cusecs)	Out Flow (thousand cusecs)								
<b>RIVER INDUS</b>						<b>RAINFALL (MM) PAST 24 HOURS</b>					
Tarbela	1,500,000	113.0	91.0	110 – 115	Below Low	Saidu Sharif	11	Garhiala	01		
Kalabagh	950,000	101.3	93.3	No Significant Change	-do-	Dhok Pathan	10	Kakul	01		
Chashma	950,000	134.1	128.1	-do-	-do-	Cherat	05	Peshawar (City)	01		
Taunsa	1,000,000	161.9	144.0	-do-	-do-	Dir	05				
Guddu	1,200,000	121.0	86.3	-do-	-do-	Gupis	03				
Sukkur	900,000	78.7	25.8	-do-	-do-	Pattan	02				
Kotri	850,000	29.3	0.0	-do-	-do-	Lower Dir	02				
<b>RIVER KABUL</b>						<b>METEOROLOGICAL FEATURES</b>					
Nowshera	-	16.8	16.8	No Significant Change	Below Low	<ul style="list-style-type: none"> <li>➤ Yesterday's well Marked Monsoon Low lies over Chhattisgarh moved Westwards &amp; today lies over</li> <li>➤ Southeast Madhya Pradesh (India).</li> <li>➤ Seasonal Low lies over West Balochistan.</li> </ul>					
<b>RIVER JHELUM</b>											
Mangla	1,060,000	103.0	89.8	70 – 105	Low						
Rasul	850,000	118.7	116.8	90 – 120	Medium	<b>WEATHER FORECAST FOR NEXT 24 HOURS</b>					
<b>RIVER CHENAB</b>											
Marala	1,100,000	127.5	124.5	80 – 130	Low						
Khanki	800,000	124.5	124.5	200 F 120	Low	<ul style="list-style-type: none"> <li>➤ Mainly Dry weather is expected over the most parts of the country however, isolated thunderstorms /rains are expected over Malakand, Hazara, Peshawar, Bannu &amp; Kohat Divisions, Mohmand, Bajaur &amp; Waziristan Agencies, Gilgit Baltistan, Kashmir &amp; sub mountainous areas of Punjab.</li> </ul>					
Qadirabad	807,000	225.2	225.2	210 F 120	Med						
Trimmu	645,000	224.8	224.8	150 R 500	Med						
Panjnad	700,000	18.9	3.1	No Significant Changes	Below Low	<b>RIVER RAVI</b>					
Jassar	275,000	27.7	27.7	20 – 35	Below Low						
Shahdara	250,000	89.2	89.2	80 R 90 F 50	High						
Baloki	225,000	119.2	105.9	105 – 120	High	<b>RIVER SUTLEJ</b>					
Sidhnai	150,000	21.5	6.6	25 – 70	High						
G.S. Wala	-	13.80	Feet only	No Significant Change	Below Low						
Sulemanki	325,000	25.9	20.7	-do-	-do-	<ol style="list-style-type: none"> <li>1. As per FFD Lahore, River Chenab at Punjnad is likely to attain 600,000 cusecs to 700,000 cusecs, Exceptionally High Flood Level during the period from 1200 PST of 12/09/14 to 1200 PST of 15/09/14. Under this condition Districts Toba Tek Singh, Khanewal, Layyah, Muzaffargarh and Multan are likely to be inundated. All concerned authorities have been warned to take all necessary measures to avoid any loss of life and property.</li> <li>2. As per FFD Lahore, In continuation of our previous Flood Warning. Due to a second wave in River Chenab peak, Exceptionally High Flood Level (above 600,000 cusecs) at Trimmu shall persist for next 24 – 48 hours with a likely peak discharge of 800,000 cusecs, till 2100 PST of 12/09/14. Under this condition Districts Multan, Muzafargarh, Khanewal, Jhang and Toba Tek Singh are likely to be inundated. All concerned authorities are requested to take necessary measures to avoid any loss of life and property.</li> </ol>					
Islam	300,000	19.6	17.3	-do-	-do-						

Sources: PMD & Flood Forecasting Division (Isolated – 20% to 30% of area, Scattered – 30% to 50% of area, Widespread – 90% to 100% of area.)PMD Rain scales are good for Islamabad. However, its accuracy for all areas depends on Soil, time / duration of rain falls and its geographical spread. Light Rain - 5 mm, Moderate Rain- 7 – 25 mm, Heavy Rain- 25 – 75 mm, Very Heavy Rain- Above 75 mm

NDMA Contact Numbers During Office Hours: Tel. (051) 920-2523, Control Room Contact Numbers: Tel. (051) 920-5037, Fax. (051) 920-5086, NDMA Website: <http://www.ndma.gov.pk>

**Damages & Losses****Punjab**

Serial #	District	Deaths	Injured	Houses Damaged		Villages Affected	Persons Affected	Crop Area Affected (Acres)	Cattle Perished	Relief Camps
				Partially	Fully					
1	Narowal	9	20	10	1	108	65	100,000	1	10
2	Sialkot	22	19	100	50	309	104,000	-	5	29
3	Gujrat	4	10	709	9	41	27,000	9,492	717	25
4	Okara	6	39	1	11	-	-	-	-	-
5	Lahore	20	68	32	13	-	-	-	-	-
6	Faisalabad	8	31	10	-	-	-	-	26	-
7	Chiniot	1	-	1	-	58	133	-	-	9
8	Kasur	17	34	-	36	-	-	-	-	-
9	Sheikhupura	1	4	-	2	-	-	-	-	4
10	Jhelum	9	4	1	-	-	55	-	-	14
11	Rawalpindi	10	6	98	3	23	96	18,739	16	21
12	Mandibahauddin	3	-	7	-	94	105,150	9,786	4	11
13	Sargodha	3	3	250	65	97	-	87,630	-	19
14	Gujranwala	4	6	9	1	70	-	-	-	14
15	Hafizabad	2	11	11	-	200	200,000	100,000	-	10
16	Attock	3	-	-	-	-	-	-	-	-
17	T.T. Singh	1	-	1	-	-	-	-	3	-
18	Chakwal	1	8	1	-	-	-	-	-	-
19	Bahawalnagar	1	3	1	-	-	-	-	-	14
20	Khanewal	2	1	-	-	-	-	-	-	12
21	Lodhran	-	3	-	-	-	-	-	-	3
22	Vehari	1	-	-	-	-	-	-	-	-
<b>TOTAL</b>		<b>128</b>	<b>270</b>	<b>1,242</b>	<b>191</b>	<b>1,053</b>	<b>436,499</b>	<b>325,647</b>	<b>772</b>	<b>217</b>

**Azad Jammu & Kashmir**

Serial #	District	Deaths	Injured	Houses Damaged		Villages Affected	Persons Affected	Crop Area Affected (Acres)	Cattle Perished	Relief Camps Established
				Partially	Fully					
1	Neelum	-	1	60	40	7	460	-	155	-
2	Muzaffarabad	1	-	70	19	14	509	-	-	-
3	Hattian	-	17	180	47	18	1,307	28	34	-
4	Bagh	2	9	189	430	75	1,753	-	47	-
5	Haveli	29	60	1,925	529	-	14,004	-	550	-
6	Rawalakot	6	-	570	200	-	4,190	-	-	-
7	Sudhnoti	14	-	84	12	-	600	-	-	-
8	Kotli	7	15	431	430	6	3,447	820	195	1
9	Mirpur	2	6	259	26	-	1,839	-	793	-
10	Bhimber	3	1	175	72	-	1,297	-	18	-
<b>TOTAL</b>		<b>64</b>	<b>109</b>	<b>3,943</b>	<b>1,805</b>	<b>120</b>	<b>29,406</b>	<b>848</b>	<b>1,792</b>	<b>1</b>

**Gilgit Baltistan**

<u>District</u>	<u>Deaths</u>	<u>Injured</u>	<u>Houses Damaged</u>	
			<u>Fully</u>	<u>Partially</u>
<b>Diamer</b>	<b>8</b>	<b>-</b>	<b>2</b>	<b>-</b>
<b>Astore</b>	<b>1</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>Ghanche</b>	<b>2</b>	<b>5</b>	<b>-</b>	<b>-</b>
<b>TOTAL</b>	<b>11</b>	<b>5</b>	<b>2</b>	<b>-</b>

Note: Provisional Data received from Provinces and subject to change

**Flood Rescue / Relief Activities****Relief Provided by NDMA**

Items	Relief Provided			
	Punjab	AJ&K	ICT	GB
Tents	10,000	3,000	200	275
Plastic Mats	-	1,500	-	-
Blankets	-	3,000	1,000	-
Boats	31	-	3	-
Life Jackets	100	-	-	-

**Rescue/ Relief Activities**

- No of Helicopters employed: 9
- No of Persons Evacuated : 18227
- Boats employed : 256 Army Boats, 282 Boats of District Administration
- Army Troops employed : 21 Companies
- Live Stock Vaccinated : 29,930
- Persons in Camp : 2,173 (Punjab), 700 (AJK)