

## FLOOD RISK ASSESSMENT UNIT

OBSERVED STREAM FLOWS DATED AUGUST 23, 2017 AT 0600 HRS

## DAILY FLOWS

| Chenab River               |                    |                 | Sutlej River                |                     |                          |                            |                  |                 |
|----------------------------|--------------------|-----------------|-----------------------------|---------------------|--------------------------|----------------------------|------------------|-----------------|
| Site Name                  | Discharge (Cusecs) | River Situation | Site Name                   | Discharge (Cusecs)  | River Situation          |                            |                  |                 |
| Chenab at Akhnoor 0000 hrs | Below 75000        | NORMAL          | Sulemanki Barrage           | U/S<br>17250        | NORMAL                   |                            |                  |                 |
| Jammu Tawi at Jammu 0000   | Below 20000        | NORMAL          |                             | D/S<br>3892         |                          |                            |                  |                 |
| Marala                     | U/S<br>51996       | NORMAL          | Islam Barrage               | U/S<br>7043         | NORMAL                   |                            |                  |                 |
|                            | D/S<br>19346       |                 |                             | D/S<br>4293         |                          |                            |                  |                 |
| Khanki                     | U/S<br>20645       | NORMAL          | DAMS (Pakistani and Indian) |                     |                          |                            |                  |                 |
|                            | D/S<br>12020       |                 | Site Name                   | Critical Level (ft) | Observed Reservoir Level | Inflow                     | Outflow (Cusecs) | River Situation |
| Qadirabad                  | U/S<br>35277       | NORMAL          | Tarbela Dam on Indus        | 1550                | 1543.77                  | 156000                     | 103400           | NORMAL          |
|                            | D/S<br>13277       |                 | Mangla Dam on Jehlum        | 1242                | 1233.55                  | 20000                      | 27840            | NORMAL          |
| Trimmu                     | U/S<br>32543       | NORMAL          | Site Name                   | Critical Level (ft) | Observed Reservoir Level | Current live storage (MAF) | Outflow (Cusecs) |                 |
|                            | D/S<br>22893       |                 | Thein Dam on Ravi           | 1731.9              | 1714.29                  | 1.56                       | 14678            |                 |
| Panjnad                    | U/S<br>43975       | NORMAL          | Bhakra Dam On Sutlej        | 1680                | 1664                     | 4.15                       | 20982            |                 |
|                            | D/S<br>28675       |                 | Pong Dam On Beas            | 1399.9              | 1383                     | 4.27                       | 15008            |                 |
| Jehlum River               |                    |                 | Nullahs                     |                     |                          |                            |                  |                 |
| Site Name                  | Discharge (Cusecs) | River Situation | Discharge at 0600 Hrs       |                     |                          | Max. Historic Flow         |                  |                 |
| Rasul Barrage              | U/S<br>29283       | NORMAL          | Site Name                   | Discharge (Cusecs)  | Stream Situation         | Discharge (Cusecs)         | Date             |                 |
|                            | D/S<br>11895       |                 | Bein at Shakargarh          | 476                 | NORMAL                   | 28000                      | 2002             |                 |
| Indus River                |                    |                 | Deg at KINGRA               | 3090                | NORMAL                   | 75102                      | 2014             |                 |
| Site Name                  | Discharge (Cusecs) | River Situation | Aik at Ura                  | 281                 | NORMAL                   | 44386                      | 2014             |                 |
| Kabul at Nowshehra         | D/S<br>26000       | Normal          | Basantar at Narowal         | 98                  | NORMAL                   | 42500                      | 1996             |                 |
| Kalabagh Barrage           | U/S<br>174849      | NORMAL          | Palkhu at Wazirabad         | 540                 | NORMAL                   | 48500                      | 2014             |                 |
|                            | D/S<br>166849      |                 | Hill Torrents               |                     |                          |                            |                  |                 |
| Chashma Barrage            | U/S<br>220807      | NORMAL          | Hill Torrent                | Peak Discharge      |                          |                            |                  |                 |
|                            | D/S<br>206307      |                 | Kaura                       | Nil                 |                          |                            |                  |                 |
| Taunsa                     | u/S<br>196237      | NORMAL          | Vehova                      | Nil                 |                          |                            |                  |                 |
|                            | D/S<br>173537      |                 | Sanghar                     | Nil                 |                          |                            |                  |                 |
| Ravi River                 |                    |                 | Sorilund                    | Nil                 |                          |                            |                  |                 |
| Site Name                  | Discharge (Cusecs) | River Situation | Vidore                      | Nil                 |                          |                            |                  |                 |
| Balloki Barrage            | U/S<br>42675       | NORMAL          | Mithawan                    | Nil                 |                          |                            |                  |                 |
|                            | D/S<br>9525        |                 | Sakhi Sarwar                | Nil                 |                          |                            |                  |                 |
| Sidhnai Barrage            | U/S<br>17717       | NORMAL          | Kaha                        | 12871               |                          |                            |                  |                 |
|                            | D/S<br>2317        |                 | Chachar                     | Nil                 |                          |                            |                  |                 |