

**CENTRAL WATER COMMISSION**  
**Krishna & Godavari Basin Organisation, Hyderabad**  
**Flood Forecast, Krishna Basin**



**Lower Krishna Division**

**Inflow Forecast :**

**Date : 16/Aug/2019**

| Sl.No. | Station            | F/C No | Full Reservoir Level | Live Capacity at FRL (TMC) | Level at 0800 hrs | Live Storage on date (TMC) | Date and Time of issue | Period of Forecast Validity |                  | Inflow Forecast |        |        | Trend |
|--------|--------------------|--------|----------------------|----------------------------|-------------------|----------------------------|------------------------|-----------------------------|------------------|-----------------|--------|--------|-------|
|        |                    |        |                      |                            |                   |                            |                        | From                        | To               | Volume TMC      | Cumecs | Cusecs |       |
| 1      | Almatti Dam        | 37     | 519.60               | 110.78                     | 519.27            | 105.08                     | 16/08/2019 10:30       | 16/08/2019 8:00             | 16/08/2019 20:00 | 17.54           | 11500  | 406111 | F     |
| 2      | Narayanpur Dam     | 39     | 492.25               | 26.14                      | 489.28            | 14.27                      | 16/08/2019 10:35       | 16/08/2019 8:00             | 16/08/2019 20:00 | 21.36           | 14000  | 494396 | F     |
| 3      | P D Jurala         | 35     | 318.52               | 6.79                       | 317.00            | 3.60                       | 16/08/2019 10:40       | 16/08/2019 6:00             | 16/08/2019 18:00 | 28.99           | 19000  | 670966 | F     |
| 4      | Tungabhadra Dam    | 58     | 497.74               | 100.84                     | 497.65            | 99.77                      | 16/08/2019 10:45       | 16/08/2019 8:00             | 16/08/2019 20:00 | 2.59            | 1700   | 60034  | F     |
| 5      | Sunkesula Barrage  | 9      | 292.00               | 1.20                       | 290.47            | 0.68                       | 16/08/2019 10:50       | 16/08/2019 6:00             | 16/08/2019 18:00 | 2.90            | 1900   | 67097  | R     |
| 6      | Srisailem Dam      | 32     | 269.75               | 215.78                     | 268.62            | 191.77                     | 16/08/2019 10:55       | 16/08/2019 6:00             | 16/08/2019 18:00 | 32.80           | 21500  | 759251 | F     |
| 7      | Pulichintala Proj. | 9      | 53.34                | 36.23                      | 52.03             | 39.36                      | 16/08/2019 11:00       | 16/08/2019 6:00             | 16/08/2019 18:00 | 35.09           | 23000  | 812222 | R     |
| 8      | Prakasam Barrage   | 7      | 17.39                | 3.07                       | 18.77             | -                          | 16/08/2019 11:05       | 16/08/2019 6:00             | 16/08/2019 18:00 | 33.56           | 22000  | 776908 | R     |

**New Inflow Forecast Stations**

|    |                    |    |        |      |        |      |                  |                 |                  |       |      |        |   |
|----|--------------------|----|--------|------|--------|------|------------------|-----------------|------------------|-------|------|--------|---|
| 9  | Hippargi Barrage   | 30 | 531.40 | 4.90 | 528.85 | 3.34 | 16/08/2019 11:10 | 16/08/2019 8:00 | 17/08/2019 8:00  | 27.46 | 9000 | 317826 | F |
| 10 | Singatluru Barrage | 55 | 507.00 | 2.60 | 506.75 | 1.80 | 16/08/2019 11:15 | 16/08/2019 8:00 | 16/08/2019 20:00 | 2.75  | 1800 | 63565  | F |

**Level Forecast :**

| Sl.No. | Station     | F/C No | Warning Level | Danger Level | Level at 08.00 Hours | Date and Time of issue | Period of Forecast Validity | Level Forecast | Trend |
|--------|-------------|--------|---------------|--------------|----------------------|------------------------|-----------------------------|----------------|-------|
|        |             |        |               |              |                      |                        |                             | Level (m)      |       |
| 11     | Mantralayam | 9      | 310.00        | 312.00       | 310.07               | 16/08/2019 11:20       | 16/08/2019 18:00            | 310.20         | R     |
| 12     | Avanigada   | 2      | 9.00          | 11.00        | 9.17                 | 16/08/2019 11:30       | 16/08/2019 18:00            | 9.70           | R     |
|        |             |        |               |              |                      |                        |                             |                |       |

\* The above forecasts is formulated based on the releases information provided by the concerned Dam Authorities

Submitted by Hand to : CE, KGBO, CWC, HYD / SE, K&CC, CWC, HYD  
By Email and Whatsapp to user agencies and Sub-Division.  
Real time data available at:- <http://ffs.tamcnhp.com/ffs/current-flood-forecast/>

Executive Engineer  
LKD, CWC, Hyderabad

|   |         |
|---|---------|
| F | Falling |
| R | Rising  |
| S | Steady  |