



**Installation of Rain Gauge
Station and River Gauge
Station**

**Government of Gujarat,
Narmada, Water Resources, Water Supply &
Kalpsar Department,
No.FWA-2010-122-J-1
Sachivalya, Gandhinagr.**

**Dated : 15/02/2010
CIRCULAR**

Reference: : The Secretary (W.R) N.W.R.W.S & Kalpsar Deptt Note No.Sec. (W.R) / 504 /2010. Dated : 8-2-2010.

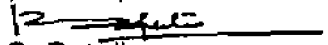
All rain gauge & river gauging stations must be inspected thoroughly by SOs in charge as well as DEEs in charge before 30th November every year EE should randomly check one third of both rain gauge & river gauging stations separately & verify the checklist filled in by his sub ordinates before 15th December every year SE should randomly check rain gauge & river gauging stations separately & verify the checklists filled in by his sub ordinates before 30th April every year.

Estimates must be prepared immediately after SO's inspection so that repairs do not get delayed EE should ensure that all maintenance & repairs are carried out before 31st May each year.

W.R.I and Focal Officer should tie-up with CWC for interstate rivers to obtain river gauging data and discharge releases from upstream reservoirs.

Breakdown of rain gauge/river gauge should be noted during monsoon and remedial measures should be taken to avoid such repeated breakdowns.

Data availability requirement during flood season is every day 8.30 A.M & 5.30 P.M (Except rain gauge station of five Pilot Projects where hourly data is required) Data collection, interpretation and recording : Quality must be maintained. Validation of data must be carried out every year 31st May. Data transmission from WRI to Data center and flood cell – 15 days after completion of each month. Data center should check the validated data and submit to inter agencies i.e. IMD & CWC as per HIS protocol.


(B. S. Patel)

Officer on Special Duty (W.R)
Narmada Water Resources, Water Supply &
Kalpsar Department, Sachivalya,
Gandhinagar.

- The Personal Secretary to the Secretary (W.R), Narmada Water Resources, Water Supply & Kalpsar Department, Sachivalya, Gandhinagar.
- The Chief Engineer & Additional Secretary (All) Narmada Water Resources, Water Supply & Kalpsar Department, Sachivalya, Gandhinagar.
- The Superintending Engineer (All)
- Select file.