



भारत सरकार
जल शक्ति मंत्रालय
जल संसाधन, नदी विकास
और गंगा संरक्षण विभाग
केन्द्रीय जल आयोग
जल विज्ञान मंडल



GOVERNMENT OF INDIA
Ministry of Jal Shakti,
Department of Water Resources,
River Development & Ganga Rejuvenation
CENTRAL WATER COMMISSION
Hydrology Division

By email

NEERVALAM Complex, No. R-81, TNHB Colony, West Velachery, Chennai-600042.
Phone: 044-29530653. e-mail: ee.chn-cwc@gov.in

No. HD/Tech/Flood Forecasting/2020/ 2439-47

दिनांक/Date: 16/11/2020

ADVISORY FORECAST

All the Stakeholders (As per the list enclosed)

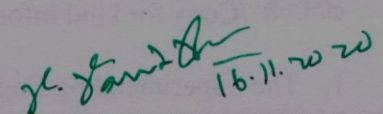
विषय/Sub: Advisory Forecast for Gomukhi Dam

Sir/Madam,

Gomukhi dam has reached the capacity of **473.90 Mcft** against its full capacity of **560 MCft**. As Gomukhi dam is filled up to **84.6 %** of full capacity as on 16/11/2020. CWC stations are recording discharge at Site Mayambadi 5.8909 cumecs and Site Kalpadaai 4.2849 cumecs on 20/10/2020 at 08.30hrs and as per IMD GFS Forecast product and QPF Bulletin, catchment area of Gomukhi Dam is forecasted to get 20-50 mm/day rainfall upto 18/11/2020 (Image Attached). Dam authorities are advised to keep a vigil in the inflow and alert the downstream areas for increase in river levels due to release. (if any)

This is for your kind information and further needful please.

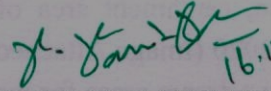
भवदीय/Yours faithfully,


(वसंतकुमार)/(VASANTHAKUMAR V)
अधिशाली अभियंता/Executive Engineerप्रतिलिपी/

List of Stakeholders:

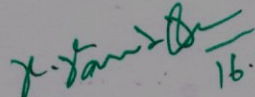
1. The Principal Secretary/Commissioner, Revenue Administration, Disaster Management and Mitigation Department, Ezilagam, Chepauk, Chennai 600 005(Fax:044-285902921, Email: com-ra@tn.nic.in, jclr@tn.nic.in)
2. Engineer in Chief (Water Resources Organisation) and Chief Engineer(General). P.W.D., Chepauk, Chennai 600 005.(eicwrotn@yahoo.co.in, eicwrdsn@gmail.com)
3. The Chief Engineer, SG&SWRDC, IWS compound, Tharamani, Chennai-600113 (email:tamilnaduwrd@gmail.com)
4. The Commandant, National Disaster Response Force, 4th Bn NDRF, PO - Suraksha Campus, Arrakonam, District Vellore, Tamilnadu-631-152 (Fax:04177-246594, email:tn04-ndrf@nic.in)
5. The Director, FMO, Regional Meteorological Centre, IMD, 50/6, College Road, Chennai 600006. (Fax:044-28271581, email:acwctp@gmail.com)
6. The Executive Engineer, Vellar Basin Division, WRO, PWD, Virudachalam-606001.

भवदीय/Yours faithfully,


(वसंतकुमार)/(VASANTHAKUMAR V)
अधिशायसी अभियंता/Executive Engineer

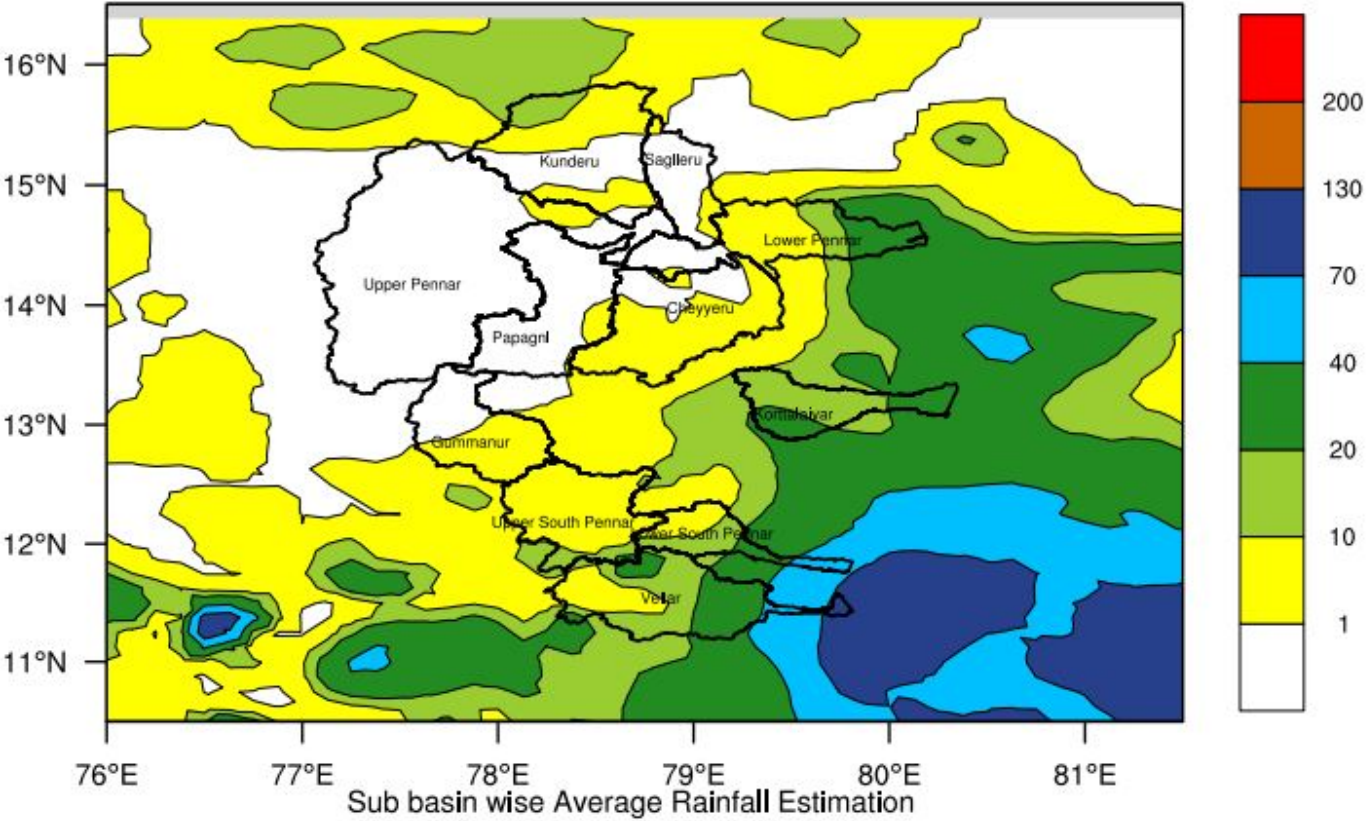
प्रतिलिपी/ /Copy for kind information to:

1. The Superintending Engineer (C), C&SRO, CWC, Coimbatore.
2. The Superintending Engineer, C&SRC, CWC, Bengaluru.
3. The Director, FFM Directorate, CWC, New Delhi.


(वसंतकुमार)/(VASANTHAKUMAR V)
अधिशायसी अभियंता/Executive Engineer

REGIONAL MET CENTRE (RMC), CHENNAI

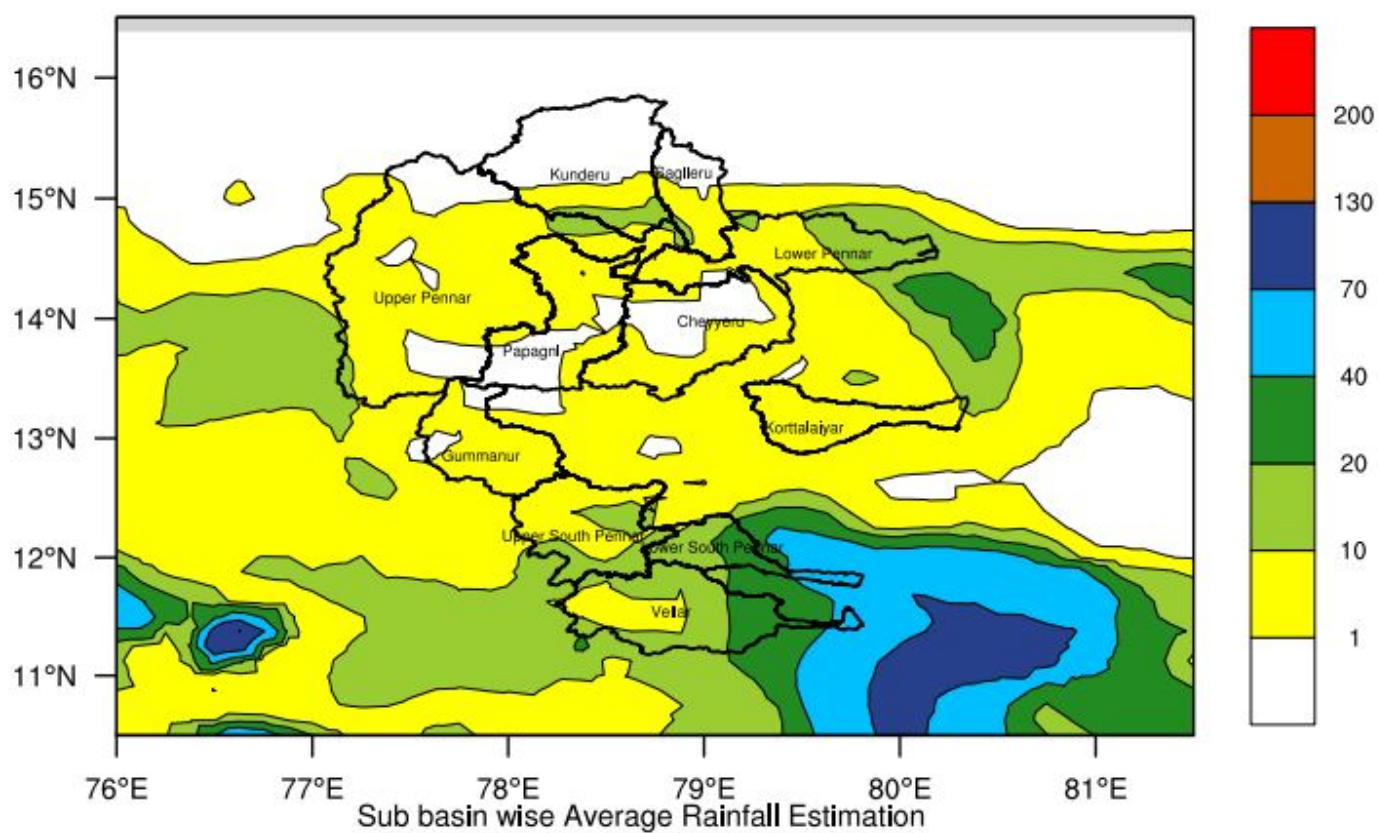
IMD GFS Rainfall(mm) Forecast (24hr) Day 1 FCST valid for: 17.11.2020 TILL 08:30 IST



REGIONAL MET CENTRE (RMC), CHENNAI

IMD GFS Rainfall(mm) Forecast (48hr)

Day 2 FCST valid for: 18.11.2020 TILL 08:30 IST



Ref No: FMO/QPF Bulletin/171

Dated: 16/11/2020
Time of Issue: 0930hrs IST

QPF Bulletin

S.No.	BASIN NAME	SUBBASIN CODE/NAME	QPF (mm)		
			Day-1 (Valid till 0830 hrs IST of 17/11/2020)	Day-2 (Valid till 0830 hrs IST of 18/11/2020)	Day-3 (Valid till 0830 hrs IST of 19/11/2020)
1	East Flowing Rivers	<u>Gummanur</u>	0.1-10	0	0
		<u>Upper South Pennar</u>	0.1-10	0.1-10	0
		<u>Korttalaiyar</u>	26-37	0.1-10	0.1-10
		<u>Vellar</u>	38-50	26-37	26-37
		<u>Lower South Pennar</u>	38-50	38-50	26-37
	<u>Pennar</u>	<u>Kunderu</u>	0.1-10	0.1-10	0
		<u>Sagileru</u>	0	0.1-10	0
		<u>Upper Pennar</u>	0.1-10	0.1-10	0.1-10
		<u>Lower Pennar</u>	11-25	0.1-10	0.1-10
		<u>Papagni</u>	0.1-10	0.1-10	0.1-10
		<u>Cheyveru</u>	11-25	0.1-10	0.1-10