

F. No. 3-1/ 2020-21-CFCC-ES
GOVERNMENT OF INDIA
MINISTRY OF AGRICULTURE AND FARMERS WELFARE
DEPARTMENT OF AGRICULTURE, COOPERATION AND FARMERS WELFARE
(CROP FORECAST COORDINATION CENTRE)

Room No. 443, Krishi Bhawan, New Delhi

Dated: 05.07.2021

SUBJECT: MINUTES OF THE MEETING OF THE CROP WEATHER WATCH GROUP HELD 02.07.2021.

Summary

- **All-India level rainfall during the week**, 24 June 2021 to 30 June 2021, has been **30%** lower than the Long Period Average (LPA). Among the four broad geographical divisions of the country, against the LPA the rainfall has been:
 - Lower by 57% in North West India,
 - Lower by 32% in Central India,
 - Lower by 32% in South Peninsula.
 - Lower by 11% in East & North East India,
- **Cumulative rainfall during Monsoon season**, 01 June 2021 to 30 June 2021, has been **10% higher than** the LPA. Among the four broad geographical divisions, seen against the LPA the rainfall has been:
 - Higher by 17% in Central India,
 - Higher by 14% in North West India,
 - Higher by 04% in South Peninsula,
 - Higher by 03% in East & North East India.
- Out of 36 MET sub-divisions in the country, rainfall received has been:
 - Large excess/ excess in 16 MET sub-divisions constituting 51% of total area,
 - Normal in 12 MET sub-division constituting 30% of total area,
 - Deficient/large deficient in 08 MET sub-divisions constituting 19% of total area
- Central Water Commission (CWC) monitors 130 major reservoirs in the country which have total live storage capacity of 174.23 Billion Cubic Meters (BCM) at Full Reservoir Level (FRL).
 - Out of these, 105 reservoirs with FRL capacity of 129.21 BCM have irrigation potential.
 - Live storage in 130 major reservoirs as on 01 July 2021 was 55.51 BCM, which is:
 - 99% of last year's storage on the same day (01 July 2020) of 56.19 BCM.
 - 138% of last 10 year's average storage (normal) of 40.17 BCM.
- Procurement of Wheat in marketing season RMS 2021-22 is progressing smoothly in procuring states. As on 02.07.2021, over **433.21 LMT** has been procured benefitting about **49.13 Lakh** farmers whereas corresponding Wheat procurement during RMS 2020-21 was **387.46 LMT**.
- As on 02 July 2021, during KMS 2020-21, Progressive Procurement of Rice was **578.18 lakh MT** as compared to **505.75 lakh MT** during corresponding period of KMS 2019-20.

MONSOON RAINFALL STATUS (June – September) during the week ending 30 June, 2021

1.1 Rainfall

- **Rainfall during the week (24 June to 30 June 2021):** Rainfall was large excess/excess in 06 met sub-divisions, normal in 06 sub-divisions and deficient/large deficient in 24 sub-divisions. (Sub-Division wise weekly and seasonal rainfall distribution is in **Annex-I**).
- **Cumulative rainfall (01 June 2021 to 30 June 2021):** Rainfall was large excess/excess in 16 met sub-divisions, normal in 12 sub-division, deficient/large deficient in 08 sub-divisions. (Sub-division wise seasonal rainfall distribution is in **Annex-II**).

Table 1.1: Weekly and Cumulative Rainfall in four regions of the country:

Region of India	Week Ending (30.06.2021)				Cumulative (01.06.21 to 30.06.2021)			
	(in mm)		Deviation (%)	Category	(in mm)		Deviation (%)	Category
	Actual	Normal			Actual	Normal		
North-West	12.4	28.8	-57	D	85.7	75.3	14	N
Central	42.1	61.7	-32	D	198.8	169.2	17	N
South Peninsula	27.6	40.8	-32	D	166.2	160.2	4	N
East & North-East	84.2	94.5	-11	N	357.3	347.1	3	N
Country as a whole	36.8	52.7	-30	D	182.9	166.9	10	N

LE: Large Excess, E: Excess, N: Normal, D: Deficient, LD: Large Deficient, NR: No Rain.

Source: India Meteorological Department, New Delhi

Table 1.2: Category-wise Comparative Distribution of Sub-Division (Cumulative Rainfall) and All-India Percentage Rainfall Departure for last 5 years since 01 June 2021 to 30 June 2021

No. of Sub-Divisions with rainfall	For the period from 1 June to					
	29 JUN 2016	28 JUN 2017	27 JUN 2018	03 JUL 2019	01 JUL 2020	30 JUN 2021
Large Excess	-	05	00	00	05	03
Excess	07	08	06	01	09	13
Normal	17	15	18	09	15	12
Total	24	28	24	10	29	28
Deficient	10	08	11	24	07	08
Large Deficient	-	00	01	02	00	00
Scanty	02	-	-	-	-	-
No rain	00	00	00	00	00	00
Total	12	08	12	26	07	08
Data Inadequate	00	00	00	00	00	00
TOTAL	36	36	36	36	36	36
All-India % Rainfall Deviation	(-) 12%	0%	(-) 10%	(-) 28%	15%	10%

Source: IMD

1.2 Weather Forecast

Week 1 (02 to 08 July)

- **Below normal rainfall over Northwest India, MP, Gujarat, UP, west-coast in the week.**
- Above normal rainfall is expected over eastern region (Odisha, Chhattisgarh, Gangetic West Bengal, Jharkhand, Bihar), southeastern coastal belt (Telangana, Coastal Andhra Pradesh, Telangana etc.) and adjoining northeastern region.

Week 2 (09 to 15 July)

- Slight improvement of rainfall over central India (particularly the western part of central India), however, it will be below normal over the northeastern, eastern part (Odisha, Chhattisgarh, Gangetic West Bengal, east MP) Close to normal or slightly below normal in the week.

Temperature (Week 1 & 2)

- It is mostly normal to slightly below normal Minimum Temperature over southeastern and northeastern parts of the country. **However, northwest India will be above normal.**

II. Reservoir Status (For the week ending on 01 July 2021)

- **Central Water Commission** monitors the live storage capacity of **130** important/major reservoirs, having capacity at Full Reservoir Level (FRL) of **174.23 BCM**, which is about **67.58%** of total reservoir capacity of **257.81 BCM** in the country.
- **Live Storage** in 130 major reservoirs increased to 55.61 BCM from the previous week's level of 54.37 BCM. Current year's storage position is lower than last year's storage position of 56.19 BCM and higher than the average of last 10 year's storage position of 40.17 BCM.

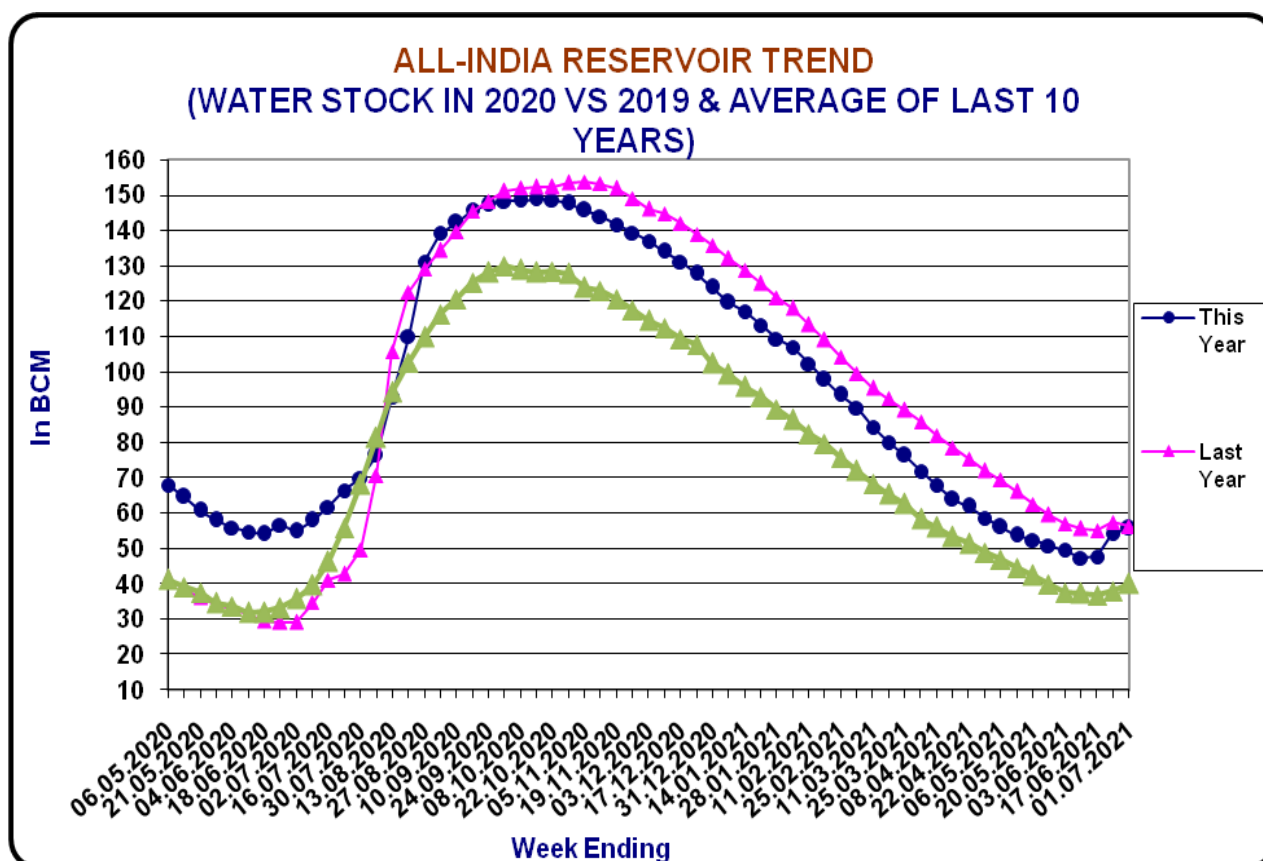
Table 2.1: For 130 major reservoirs of the country

Period	Storage as % of FRL	Storage as % of Last Year	Storage as % of 10 Year's Average Level
Current Week	32	99	138
Last Week	31	95	143

The percentage to live capacity at FRL was 32% on 01.07.2020, 16% on 01.07.2019, 20% on 01.07.2018 and 20% on 01.07.2017.

Source: CWC

- There were 111 reservoirs with more than 80% of normal storage, 11 reservoirs with storage between 51% to 80%, 03 reservoirs with storage between 31% to 50% and 05 reservoirs with storage upto 30%.



Source: Central Water Commission

- **State-wise details (Reservoir Position)** are given in Annex IV.

III. Fertilizer Position:

Table 3.1: Requirement, Receipt, Availability, Sales and Stock position of Major Fertilizers (UREA, DAP, MOP, Complex and SSP) during Kharif 2021 (As on 30.06.2021)

(in '000 tonnes)

Availability/Sale/Closing Stock	Urea	DAP	MOP	Complex	SSP
Opening Stock as on 01.04.2021	341	131	97	617	152
Requirement for Apr. 2021 to Sept 2021	17503	6518	2024	662	2646
Estimated Requirement during June 2021	3228	1253	366	1202	496
Cumulative Receipt upto 30.06.2021	6734	1976	565	2476	1264
Cumulative Availability upto 30.06.2021	7075	2107	662	3093	1416
Cumulative Sales upto 30.06.2021	6730	1864	517	2641	1305
Closing Stock as on 30.06.2021	345	243	145	452	111

Source: Fertilizer Division (DAC&FW)/Department of Fertilizer

IV. Pest & Diseases:

- Overall intensity of pests and diseases remained below Economic Threshold Level.
- Fall Army Worm (FAW) reported at Trace to moderate intensity in 100 hectare surveyed area on Maize in Deoria and Kushinagar districts of Uttar Pradesh.
- Farmers were advised to be vigilant against the incidence of fall army worm and installation of pheromone trap @10/Ha or uses of *Trichogramma pretiosum* @2.5-5 cards/Ha. Use of NSKE 5% or Azadirectin 1500ppm @ 5ml/ liter of water after observation of one moth/trap/day or 5% of fresh FAW infestation. Farmer were advised to use of Entomopathogenic fungus such as *Nomuraea releyi* and *Metarhizium anisopliae* for the management of FAW.

V. Seeds:

- Total availability of certified/quality seed is 165.08 lakh quintals against the requirement of 154.50 lakh quintals for Kharif-2021 season in the country. There is a surplus of 10.58 lakh quintals seeds.
- There is sufficient availability of certified/quality seeds of all major Kharif crops for Kharif-2021 except maize, minor millets, soybean and jute which will meet from National Seed Corporation Ltd., Farm Saved Seed and Private Seed Companies.

VI. Mandi Functioning

- **PRICE COMPARISON WITH MSP (on 30 June, 2021)**
 - **Agri produce sold below MSP:** Wheat, Paddy, Bajra, Maize, Jowar, Ragi, Gram, Urad, Moong, Groundnut and Safflower.

- **Agri produce sold above MSP:** Barley, Arhar, Masur, Copra, Mustard, Sesamum, Soyabean, Sunflower, Cotton and Jute.

- More than 95% *mandis* across India are functioning except *mandis* in four North East States viz Assam, Mizoram, Manipur and Nagaland. As of 21.06.2021 out of 161 APMCs in Karnataka 121 are functioning. In Karnataka *mandis* are functioning till 2 pm. APMCs traders are not willing to trade due to time restrictions. In 31 APMCs markets open for trade but no transaction, 3 APMCs are at weekly off and 6 APMCs are closed as per District administration's guidelines. In rest of India, *mandi* opening status is almost normalized. Covid-19 restrictions were imposed in many states till 30th June, 2021.

VII. Progressive Procurement as on 02nd July, 2021

Table 7.1: Rice

(In lakh tonnes)

State	Procurement Estimates during KMS 2020-21 (Kharif & Rabi Crops)	Progressive Procurement as on 02.07.2021	
		In Marketing season 2020-2021	In Marketing season 2019-2020
Andhra Pradesh	72.00	53.92	53.18
Telangana	105.00	92.24	74.54
Bihar	30.00	23.84	13.41
Chhattisgarh	60.00	39.76	51.85
Haryana	44.00	37.89	43.07
Kerala	5.80	5.20	4.75
Madhya Pradesh	27.00	24.97	17.40
Maharashtra	15.88	11.23	10.24
Odisha	48.00	52.62	47.28
Punjab	113.00	135.89	108.76
Tamil Nadu	29.00	24.65	17.27
Uttar Pradesh	37.00	44.78	37.90
Uttarakhand	6.70	7.12	6.81
West Bengal	26.80	15.84	14.95
All-India	637.97	578.18	505.75

Source: Food &PD

Table 7.2: Wheat

State	Procurement Estimates during RMS 2021-2022 (Rabi Crops)	Progressive Procurement as on 02.07.2021	
		In Marketing season 2021-2022	In Marketing season 2020-2021
Punjab	130.00	132.10	127.12
Haryana	80.00	84.93	74.00
Uttar Pradesh	55.00	56.41	33.61
Madhya Pradesh	135.00	128.08	129.35
Bihar	7.00	4.56	0.05
Rajasthan	23.25	23.40	22.16
Uttarakhand	2.20	1.44	0.38
All-India	435.35	433.21	387.46

MONSOON SEASON RAINFALL DATA - 2021 (JUNE TO SEPTEMBER)						Annex-I	
(WEEKLY)							
(Rainfall Actual / Normal in Cms)							
S.No.	Meteorological sub-divisions	W-1	W-2	W-3	W-4	W-5	W-6
		03.06.2021 to 09.06.2021	10.06.2021 to 16.06.2021	17.06.2021 to 23.06.2021	24.06.2021 to 30.06.2021		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1	A & N Islands	11.00 / 10.68	9.59 / 9.74	3.30 / 8.86	7.34 / 9.03		
2	Arunachal Pradesh	11.87 / 9.26	4.55 / 11.71	8.06 / 12.54	11.24 / 13.18		
3	Assam & Meghalaya	11.57 / 10.26	6.50 / 12.16	8.08 / 12.86	16.73 / 11.75		
4	Naga, Mani, Mizo & Tripura	4.01 / 8.73	7.18 / 9.76	8.74 / 10.04	3.12 / 9.14		
5	Sub-Himalayan, WB & Sikkim	10.91 / 9.33	6.94 / 11.09	9.15 / 12.95	16.86 / 12.66		
6	Gangetic West Bengal	3.83 / 4.72	11.20 / 6.36	17.19 / 7.11	3.19 / 7.70		
7	Odisha	2.60 / 2.83	6.89 / 5.31	4.87 / 6.04	2.47 / 7.09		
8	Jharkhand	1.08 / 2.63	10.58 / 4.15	11.13 / 5.66	2.75 / 7.20		
9	Bihar	1.68 / 2.68	11.40 / 3.34	12.85 / 4.28	7.92 / 6.12		
10	East U.P.	0.47 / 1.49	9.53 / 1.74	6.17 / 2.85	3.26 / 4.69		
11	West U.P.	0.12 / 1.10	2.75 / 1.09	3.29 / 1.96	0.62 / 3.32		
12	Uttarakhand	0.55 / 2.77	7.73 / 3.35	14.58 / 4.69	2.25 / 6.54		
13	Haryana, Chd., and Delhi	0.45 / 0.61	2.30 / 0.98	0.67 / 1.29	0.40 / 1.86		
14	Punjab	1.10 / 0.54	2.16 / 1.24	0.30 / 1.25	0.60 / 1.96		
15	Himachal Pradesh	0.82 / 1.41	3.43 / 2.36	2.55 / 2.34	0.85 / 3.72		
16	J & K and Ladakh	0.39 / 1.19	1.64 / 1.88	0.60 / 1.63	0.46 / 2.33		
17	West Rajasthan	1.50 / 0.49	1.00 / 0.81	1.46 / 1.08	0.80 / 1.21		
18	East Rajasthan	1.14 / 0.69	0.67 / 1.18	1.92 / 1.68	1.76 / 2.96		
19	West Madhya Pradesh	1.99 / 1.16	4.06 / 2.18	2.84 / 2.87	4.83 / 4.21		
20	East Madhya Pradesh	1.86 / 1.21	7.48 / 2.31	6.47 / 4.47	4.69 / 6.89		
21	Gujarat Region	1.62 / 1.57	0.48 / 2.43	6.22 / 3.68	3.39 / 5.92		
22	Saurashtra, Kutch & Diu	0.39 / 0.88	0.18 / 1.68	6.26 / 2.98	0.99 / 3.72		
23	Konkan & Goa	11.51 / 8.75	37.76 / 16.17	31.91 / 20.15	14.48 / 22.60		
24	Madhya Maharashtra	4.09 / 3.03	3.29 / 3.51	7.74 / 3.79	3.82 / 4.87		
25	Marathwada	4.42 / 2.39	5.83 / 3.70	1.93 / 3.39	4.71 / 3.87		
26	Vidarbha	2.60 / 1.62	9.33 / 3.91	3.61 / 4.80	4.33 / 6.50		
27	Chhattisgarh	2.61 / 1.69	9.39 / 4.16	6.37 / 5.50	5.48 / 7.79		
28	Coastal A.P. & Yanam	2.50 / 1.93	1.75 / 2.87	0.79 / 2.62	2.88 / 2.80		
29	Telangana	4.51 / 2.04	7.35 / 3.40	1.38 / 3.42	5.10 / 3.84		
30	Rayalseema	7.90 / 1.91	0.20 / 2.16	0.44 / 1.45	2.20 / 1.16		
31	Tamil Nadu & Pudu & Karaikal	3.09 / 1.47	0.85 / 1.27	1.08 / 1.10	1.02 / 0.95		
32	Coastal Karnataka	10.27 / 14.12	33.32 / 21.52	26.04 / 24.22	6.42 / 24.72		
33	North Interior Karnataka	5.19 / 2.58	2.83 / 2.62	4.61 / 2.33	3.05 / 2.64		
34	South Interior Karnataka	5.21 / 2.94	4.09 / 3.37	5.29 / 3.56	0.94 / 3.77		
35	Kerala & Mahe	8.14 / 14.15	17.53 / 16.41	9.25 / 15.96	3.87 / 15.68		
36	Lakshadweep	8.53 / 9.07	1.91 / 7.66	1.34 / 7.81	3.43 / 6.22		
	All-India	3.09 / 2.70	5.40 / 3.78	5.23 / 4.40	3.68 / 5.27		
Note:-		- Deficient Rainfall (-20% to -59% of Long Period Average, LPA)					
		- Large Deficient rainfall (-60% to -99% of LPA)					
		- Excess rainfall (+20% to +59% of LPA)					
		- Large Excess rainfall (+60% or More of LPA)					
		- No Rain (-100%)					
Source: India Meteorological Department (IMD)							

MONSOON SEASON RAINFALL DATA - 2021 (JUNE TO SEPTEMBER)						Annex-II
(CUMULATIVE WEEKLY)						
Sl. No.	Meteorological sub-divisions	Percentage departure of Rainfall from Normal (Cumulative weekly) since 1st June 2021 to				
		09.06.2021	16.06.2021	23.06.2021	30.06.2021	
1	A & N Islands	N (-17)	N (-11)	D (-25)	D (-24)	
2	Arunachal Pradesh	E (20)	D (-21)	D (-26)	D (-23)	
3	Assam & Meghalaya	N (16)	N (-14)	D (-22)	N (-9)	
4	Naga.,Mani.,Mizo.& Tripura	D (-49)	D (-38)	D (-30)	D (-38)	
5	Sub-Himalayan. WB & Sikkim	N (14)	N (-11)	N (-18)	N (-4)	
6	Gangetic West Bengal	N (-3)	E (53)	LE (88)	E (44)	
7	Odisha	N (17)	E (25)	N (7)	N (-17)	
8	Jharkhand	D (-26)	LE (81)	LE (89)	E (34)	
9	Bihar	N (0)	LE (130)	LE (158)	LE (111)	
10	East U.P.	N (-11)	LE (225)	LE (176)	LE (89)	
11	West U.P.	D (-36)	E (53)	LE (60)	N (-3)	
12	Uttarakhand	D (-47)	E (44)	LE (114)	E (48)	
13	Haryana,Chd.,and Delhi	LE (139)	LE (136)	E (52)	N (2)	
14	Punjab	LE (236)	LE (123)	E (42)	N (-1)	
15	Himachal Pradesh	N (7)	E (30)	E (20)	N (-16)	
16	J & K and Ladakh	D (-29)	D (-20)	D (-34)	D (-48)	
17	West Rajasthan	LE (197)	LE (97)	LE (70)	E (36)	
18	East Rajasthan	E (45)	N (-6)	N (4)	N (-15)	
19	West Madhya Pradesh	E (54)	LE (74)	E (39)	E (30)	
20	East Madhya Pradesh	LE (80)	LE (170)	LE (89)	E (43)	
21	Gujarat Region	N (-11)	D (-51)	E (30)	N (-1)	
22	Saurashtra, Kutch & Diu	LD (-62)	LD (-79)	N (3)	D (-27)	
23	Konkan & Goa	E (30)	LE (94)	LE (78)	E (41)	
24	Madhya Maharashtra	E (45)	E (22)	E (52)	E (29)	
25	Marathwada	LE (95)	LE (74)	E (34)	E (30)	
26	Vidarbha	LE (67)	LE (116)	E (52)	N (19)	
27	Chhattisgarh	LE (68)	LE (108)	LE (64)	E (26)	
28	Coastal A.P. & Yanam	E (23)	N (-12)	D (-30)	D (-22)	
29	Telangana	LE (141)	LE (126)	E (57)	E (50)	
30	Rayalseema	LE (267)	LE (94)	E (54)	E (60)	
31	Tamil Nadu & Pudu & Karaikal	LE (78)	E (32)	E (24)	E (21)	
32	Coastal Karnataka	D (-25)	E (21)	N (16)	N (-11)	
33	North Interior Karnataka	LE (82)	E (48)	LE (62)	E (50)	
34	South Interior Karnataka	E (44)	E (33)	E (40)	N (15)	
35	Kerala & Mahe	D (-38)	N (-15)	D (-24)	D (-36)	
36	Lakshadweep	N(-18)	D (-41)	D (-53)	D (-52)	
	All-India	E (21)	E (33)	E (28)	N (10)	
Note:-		- Deficient Rainfall (-20% to -59% of long period average, LPA)				
		- Large Deficient rainfall (-60% to -99%) of LPA)				
		- Excess rainfall (+20% to +59% of LPA)				
		- Large Excess rainfall (+60% or More of LPA)				
		NR - No Rain (-100%)				
		Source: India Meteorological Department (IMD)				

Annexe-III/p-1

Sub-division wise weekly rainfall Forecast for week 01 – 07 July, 2021 for 36 Met Sub-Divisions:

METEOROLOGICAL SUB-DIVISIONWISE WEEKLY RAINFALL FORECAST -2021								
Sr. No	MET.SUB-DIVISIONS	01 JUL	02 JUL	03 JUL	04 JUL	05 JUL	06 JUL	07 JUL
1	ANDAMAN & NICO.ISLANDS	FWS	FWS	SCT	SCT	SCT	WS	FWS
2	ARUNACHAL PRADESH	WS*	WS**	WS**	WS*	WS*	WS	FWS
3	ASSAM & MEGHALAYA	WS**	WS***	WS***	WS**	WS*	WS	WS
4	NAGA.MANI.MIZO.& TRIPURA	WS*	WS*	FWS*	FWS	FWS	WS	FWS
5	SUB-HIM.W. BENG. & SIKKIM	WS**	WS***	WS***	WS**	WS*	WS	WS
6	GANGETIC WEST BENGAL	FWS*	SCT*	SCT	SCT	FWS	SCT	FWS
7	ODISHA	FWS*	SCT	ISOL	ISOL	SCT	SCT	WS
8	JHARKHAND	SCT*	SCT	ISOL	ISOL	SCT	FWS	FWS
9	BIHAR	WS**	WS**	FWS*	FWS*	FWS	FWS	FWS
10	EAST UTTAR PRADESH	SCT	SCT*	SCT	SCT	SCT	SCT	SCT
11	WEST UTTAR PRADESH	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL	SCT
12	UTTARAKHAND	SCT*	WS**	FWS*	FWS*	SCT	FWS	WS
13	HARYANA CHD. & DELHI	ISOL	SCT	SCT	ISOL	ISOL	ISOL	SCT
14	PUNJAB	ISOL	SCT	SCT	SCT	SCT	ISOL	SCT
15	HIMACHAL PRADESH	ISOL	FWS	FWS	FWS	SCT	SCT	FWS
16	JAMMU & KASHMIR AND LADAKH	ISOL	SCT	SCT	SCT	SCT	FWS	SCT
17	WEST RAJASTSAN	D	D	D	D	D	D	D
18	EAST RAJASTSAN	ISOL	D	D	D	D	D	D
19	WEST MADHYA PRADESH	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL	SCT
20	EAST MADHYA PRADESH	SCT	SCT	ISOL	ISOL	ISOL	ISOL	SCT
21	GUJARAT REGION	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL
22	SAURASTRA & KUTCH	ISOL	ISOL	D	D	D	D	D
23	KONKAN & GOA	WS	WS	WS	WS	WS	WS	WS
24	MADHYA MAHARASHTRA	ISOL	ISOL	ISOL	ISOL	SCT	SCT	SCT
25	MARATHAWADA	ISOL	ISOL	ISOL	ISOL	SCT	FWS	FWS
26	VIDARBHA	SCT	SCT	SCT	SCT	SCT	SCT	WS
27	CHHATTISGARH	SCT*	SCT*	FWS*	SCT	SCT	FWS	FWS
28	COASTAL ANDHRA PR. & YANAM	FWS*	FWS	SCT	SCT	SCT	SCT	FWS
29	TELANGANA	FWS*	FWS*	SCT	SCT	SCT	SCT	FWS
30	RAYALASEEMA	FWS*	FWS	SCT	SCT	ISOL	ISOL	SCT
31	TAMIL. PUDU. & KARAIKAL	SCT*	SCT*	SCT*	SCT*	SCT*	ISOL	ISOL
32	COASTAL KARNATAKA	FWS	FWS	FWS	FWS	FWS	FWS	WS
33	NORTH INTERIOR KARNATAKA	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL	SCT
34	SOUTH INTERIOR KARNATAKA	SCT	SCT	SCT	SCT	SCT	FWS	SCT
35	KERALA & MAHE	FWS	FWS	FWS	FWS	FWS	SCT	FWS
36	LAKSHADWEEP	FWS	FWS	FWS	FWS	FWS	SCT	FWS
LEGENDS:								
WS - WIDE SPREAD / MOST PLACES (76-100%)				FWS - FAIRLY WIDE SPREAD / MANY PLACES (51% to 75%)				
SCT - SCATTERED / FEW PLACES (26% to 50%)				ISOL - ISOLATED (up to 25%)			D / DRY - NO RAINFALL	
* Heavy Rainfall (64.5-115.5 mm)		** Heavy to Very Heavy Rainfall (115.6-204.4 mm)			*** Extremely Heavy Rainfall (204.5 mm or more)			

Annex-III/ P.2

Sub-division-wise 5 days rainfall forecast from 02 – 06 July 2021:

Met-Sub-Division	02-Jul Today	03Jul Sat	04Jul Sun	05Jul Mon	06Jul Tue
1. Andaman & Nicobar Islands	FWS	SCT	SCT	SCT	SCT
2. Arunachal Pradesh	WS	WS	WS	WS	WS
3. Assam & Meghalaya	WS	WS	WS	WS	WS
4. N. M. M. & T.	WS	FWS	FWS	FWS	FWS
5. S.H. West Bengal & Sikkim	WS	SCT	WS	WS	SCT
6. Gangetic West Bengal	SCT	SCT	SCT	FWS	FWS
7. Odisha	SCT	ISOL	ISOL	SCT	SCT
8. Jharkhand	SCT	ISOL	ISOL	SCT	SCT
9. Bihar	WS	FWS	FWS	FWS	FWS
10. East Uttar Pradesh	SCT	SCT	SCT	SCT	SCT
11. West Uttar Pradesh	ISOL	ISOL	ISOL	ISOL	ISOL
12. Uttarakhand	WS	FWS	FWS	SCT	SCT
13. Haryana, Chd & Delhi	SCT	SCT	ISOL	ISOL	ISOL
14. Punjab	SCT	SCT	SCT	SCT	SCT
15. Himachal Pradesh	FWS	FWS	FWS	SCT	SCT
16. J & K and Ladakh	SCT	SCT	SCT	SCT	SCT
17. West Rajasthan	DRY	DRY	DRY	DRY	DRY
18. East Rajasthan	DRY	DRY	DRY	DRY	DRY
19. West Madhya Pradesh	ISOL	ISOL	ISOL	ISOL	ISOL
20. East Madhya Pradesh	SCT	ISOL	ISOL	ISOL	ISOL
21. Gujarat Region	ISOL	ISOL	ISOL	ISOL	ISOL
22. Saurashtra & Kutch	ISOL	DRY	DRY	DRY	DRY
23. Konkan & Goa	WS	WS	WS	WS	WS
24. Madhya Maharashtra	ISOL	ISOL	ISOL	SCT	SCT
25. Marathwada	ISOL	ISOL	ISOL	SCT	SCT
26. Vidharbha	SCT	SCT	SCT	SCT	SCT
27. Chhattisgarh	SCT	FWS	SCT	SCT	SCT
28. Coastal A. P. & Yanam	FWS	SCT	SCT	SCT	SCT
29. Telangana	FWS	SCT	SCT	SCT	SCT
30. Rayalaseema	FWS	SCT	SCT	ISOL	ISOL
31. T.N. Puducherry & Karaikal	SCT	SCT	SCT	SCT	SCT
32. Coastal Karnataka	FWS	FWS	FWS	FWS	FWS
33. North Interior Karnataka	ISOL	ISOL	ISOL	ISOL	ISOL
34. South Interior Karnataka	SCT	SCT	SCT	SCT	SCT
35. Kerala & Mahe	FWS	FWS	FWS	FWS	FWS
36. Lakshadweep	FWS	FWS	FWS	FWS	FWS

% Station Reporting Rainfall			
% Stations	Category	% Stations	Category
76-100	Widespread (FWS/ Many Places)	26-50	Scattered (SCT) & Few Places
51-75	Early Widespread (FWS/ Many Places)	1-25	Isolated (ISOL)
No Rain	Dry		

RESERVOIR POSITION AS ON 01.07.2021

SL. NO.	NAME OF STATE	LIVE CAP. ATF RL (BCM)	RESERVOIR LEVEL					
			THIS YEAR CAP (BCM)	LAST YEAR CAP (BCM)	AVE. OF LAST 10 YEARS	CURRENT YEAR ASA% OF LIVE CAP. AT FRL	CURRENT YEAR AS% OF LAST YEAR	CURRENT YEAR AS% OF AVG. OF LAST 10 YR
1	AP& TG	13.40	2.39	1.97	1.41	17.84	121.50	169.50
2	ANDHRA PRADESH	4.29	2.41	1.28	0.88	56.18	188.58	274.49
3	TELANGANA	4.23	2.02	1.11	0.73	47.75	181.98	276.71
4	JHARKHAND	2.01	1.17	0.89	0.72	58.21	131.46	162.50
5	GUJARAT	17.96	4.49	6.15	3.57	25.00	73.01	125.88
6	HIMACHAL PRADESH	12.48	1.16	4.26	3.73	9.29	27.26	31.10
7	KARNATAKA	24.63	10.75	6.19	5.43	43.65	173.67	197.97
8	KERALA	3.83	1.80	0.83	1.07	47.00	216.87	168.22
9	MADHYAPRADESH	28.40	8.57	11.05	7.12	30.18	77.56	120.37
10	CHATTISGARH	4.41	2.26	3.06	2.07	51.16	73.73	109.14
11	MAHARASHTRA	17.27	5.90	5.61	3.37	34.16	105.17	175.23
12	ODISHA	15.70	4.01	3.83	3.08	25.54	104.77	130.28
13	PUNJAB	2.34	0.72	1.26	1.23	30.77	57.14	58.54
14	RAJASTHAN	4.36	1.47	1.87	1.42	33.72	78.61	103.52
15	TAMIL NADU	4.23	2.40	2.09	1.26	56.74	114.89	191.08
16	TRIPURA	0.31	0.17	0.16	0.14	55.56	106.25	121.43
17	NAGALAND	0.54	0.17	0.26	0.22	31.72	65.38	77.27
18	UTTAR PRADESH	7.66	1.85	2.26	1.34	24.15	81.86	138.06
19	UTTARAKHAND	4.81	1.12	1.33	0.92	23.30	84.45	121.74
20	WESTBENGAL	1.39	0.79	0.75	0.48	56.78	104.93	163.96
	ALL INDIA	174.23	55.61	56.19	40.17	31.92	98.97	138.43

Source: Central Water Commission