



DAILY REPORT OF WEATHER AND FLOOD SITUATION

Date: 19.08.2022 at 17.00 Hrs.

(I) BRIEF SUMMARY:

A	Details of pumps						
	Permanent		Semi permanent		Mobile pumps		Contractual pumps
	Total	Operated	Total	Operated	Total	Operated	Hired
	21	12	57	0	106	14	13

B	Detail of Complaints received in Central Flood Control Room					
	Received		Transfer to other department	Related to I&FC Department		
				Total	Resolved	Unresolved
	Today	0		0	0	
	Till date	52	26	26	26	

C	Status of action at Vulnerable points			
	Total Nos.	Nos. at which action required	Description of action with locations	Remarks
	17	1	Vijay ghat regulator closed	

D	Details of boats deployed	
	Total Available	Deployed
	38	38

E	Flood Forecast No. Nil	
	Ref.	Description

(II) WEATHER REPORT (As provided by I.M.D)

A		Rainfall Forecast				
S. No.	Basin Name	Sub-basin Name	Intensity (I) and Spatial Distribution (D)			
			(20/08/2022)		(21/08/2022)	
			Intensity	No of location	Intensity	No of location
1	Upper Yamuna Catchment	Yamuna upto Hathnikund	Low (0.1-10)	At most places	Low	One or two places
2	Lower Yamuna Catchment-I	Yamuna upto Mathura	Low	At most places	Low	One or two places
3	Sahibi Nadi Catchment	Sahibi Nadi	Low	One or two places	Low	One or two places
B		Rainfall in New Delhi, Safdarjung (SFD) in mm				
During Last 24 Hrs				0.0		
Till Date from 1st June, 2022				337.9		
Normal (Till Date from 1st June, 2022)				429.7		
Annual Average				648.9		
LOCAL FORECAST FOR DELHI & NEIGHBOURHOOD:						
GENRALLY CLOUDY SKY. TODAY'S MAXIMUM AND TOMORROW'S MINIMUM TEMPERATURES WOULD BE AROUND 36 AND 27 DEGREE CELSIUS RESPECTIVELY.						

(III) GAUGE AND DISCHARGE DATA OF BENCHMARK SITES ON 19.08.2022

S. No.		Location	Gauge in Meters		Discharge in cusecs	Bench Mark for Danger/Warning level	Remark
(A)	RIVER YAMUNA		U/S	D/S			
	a)	Tajewala/Hathni Kund (16.00 Hrs.)			2971	1 st warning – 1 lakh cusecs 2 nd warning – 3 lakhs cusecs 3 rd warning- 5 lakh cusecs	Peak discharge during last 24 hrs.-6675 cusecs
	b)	Old Rly Bridge (16.00 Hrs.)	204.05			Warning Level- 204.50 m. Danger Level- 205.33 m.	Highest Flood level recorded- 207.49m. in 1978
(B)	RIVER SAHIBI						
	a)	Masani (08.00 Hrs.)	Dry				R/F-NIL

(IV) GAUGE AND DISCHARGE DATA OF SOME IMPORTANT SITES ON 19.08.2022

S. No.		Location	Gauge in Meters		Discharge in cusecs	Bench Mark for Danger/Warning level	Remark
(A)	RIVER YAMUNA		U/S	D/S			
	a)	Somb River (6 Hrs.)			1300		
	b)	Palla (16.00 Hrs.)	208.550				
	c)	Jhangola (16.00 Hrs.)	207.250				
	d)	Jagatpur Bund (16.00 Hrs.)	206.175				
	e)	L.F. Bund RD. 5222 (8.00 Hrs.)	Dry				
		L.F. Bund RD.0 (8.00 Hrs.)	Dry				
	f)	Wazirabad Barrage (8.00 Hrs.)	205.59	204.16	18400		
	g)	Yamuna Barrage	202.23	202.23	21000		
	h)	Okhla Barrage (6.00 Hrs.)	201.35	196.30	16922		
	i)	Shahadara Out fall drain (Atta Bridge) (8.00 Hrs.)	Below				
	j)	Jaitpur (Ali Drain) (8.00 Hrs.)	Below				
(B)	RIVER SAHIBI (8.00 Hrs.)						
	a)	Dadri Bridge N0. 1 Dadri Bridge No. 2	211.07	-			
(C)	NAJAFGARH DRAIN (8.00 Hrs.)						
	a)	i) Dhansa Old Regulator RD-0	210.350	210.275	320		Gate -4 Nos.
		ii) Dhansa Old Regulator RD-0	210.300	210.225	284		Gate -4 Nos.
		iii) Dhansa New Regulator RD-0	210.350	-	1427		Gate -6 Nos.
	b)	Chhawla Bridge RD-17905m	210.225				
	c)	Kakraula Regulator RD-30100m	210.000	210.000			11 gate open
	d)	Basaidarapur Bridge RD-45316m	209.600				
	e)	Bharat Nagar Bridge RD-51237m	207.775	207.750	1795		
	f)	Timarpur Bridge RD-56704m	204.875	204.850	1968		
(D)	TRUNK DRAIN N0.1 (8.00 Hrs.)						
	a)	R.D.6550 M.	202.000				
	b)	RD. 8950 M.	204.000				
	c)	RD.10330M	204.050				
(E)	CHILLA REGULATOR (8.00 Hrs.) RD-5800M		198.250	198.100			
(F)	GHAZIPUR DRAIN (8.00 Hrs.)						
	a)	RD.6157M.	199.200				

INCHARGE FLOOD CONTROL ROOM:
L.M. BUND OFFICE COMPLEX, SHASTRI NAGAR
DELHI-110031.

District Magistrate (East) Delhi,
Nodal Officer, (Flood), L.M. Bund Office Complex,
Shastri Nagar, Delhi-110031.

Copy forwarded for information & necessary action to through e-mail:-

1. Pr. Secretary to Hon'ble Lieutenant Governor of Delhi.
2. Secretary to Hon'ble Chief Minister Delhi.
3. Secretary to Hon'ble Deputy Chief Minister of Delhi.
4. Secretary to Hon'ble Minister of Health, Industries, Home, Public Works Department, Power, Urban Development and Irrigation & Flood Control Department, Govt. of NCT of Delhi.
5. Secretary to Hon'ble Minister of Labour & Employment Development and General Administration Department, Environment, Forest & Wild Life, Govt. of NCT of Delhi.
6. Secretary to Hon'ble Minister of Revenue, Information & Technology, Administrative Reform, Govt. of NCT of Delhi.
7. Chief Secretary, Govt. of NCT of Delhi, Delhi Secretariat, New Delhi.
8. Secretary, DM-1 (Border Management), Ministry of Home Affairs North Block, Govt. of India, New Delhi.
9. Principal Secretary (Revenue) cum Divisional Commissioner, 5 Sham Nath Marg, Delhi.
10. Chairman, Ganga Flood Control Commission, Ministry of Water Resources, Sinchai Bhawan, 3rd Floor Patna-800015.
11. All Principal Secretaries, Govt. of NCT of Delhi.
12. Commissioner, DMC, 4th Floor, SPM Marg, Civic Centre, JLN Marg, Minto Road, Delhi-02.
13. Commanding Officer, 6 Engineers Regiment, C/o 56 APO, Delhi Cantt. Delhi.
14. P.S. to Vice Chairman, Delhi Development Authority, Vikas Sadan, INA, New Delhi.
15. Secretary (PWD), Govt. of NCT of Delhi, 5th Level, B-Wing, Delhi Secretariat, IP Estate, New Delhi.
16. Secretary (I&FC), Govt. of NCT of Delhi.
17. Member (R.M) Central Water Commission, Sewa Bhawan, R.K. Puram, New Delhi.
18. Spl. Secretary (I&FC), Govt. of NCT of Delhi, L. M. Bund, Office complex, Shastri Nagar, Delhi.
19. OSD to Chief Secretary, Govt. of NCT of Delhi.
20. Secretary (Revenue) Cum Divisional Commissioner, Sham Nath Marg, Delhi.
21. Director (DM-1), MHA, Govt. of India, Lok Nayak Bhawan, Khan Market, Delhi.
22. Director (MP-1), Ganga Flood Control Commission, 3rd Floor, Patna-800015.
23. Chief Engineer (FM), CWC, Room No. 801 (N) Sewa Bhawan, R.K. Puram, New Delhi.
24. ACP, Command Room, Police Control Room, Police HQ, MSO Building, IP Estate New Delhi.
25. Joint Secretary (DM-1), Ministry of Home Affairs, North Block, Govt. of India, Delhi-01.
26. Information & Publicity Department, Govt. of Delhi, Civil Lines, Delhi.
27. All Distt. Magistrates, Govt. of NCT of Delhi.
28. Member, Water Supply, Delhi Jal Board, Jhandewalan, New Delhi.
29. Engineer Member, Delhi Development Authority Vikas Sadan, INA, New Delhi.
30. Engineer-in-Chief, Public Work Department, Govt. of NCT of Delhi, M.S.O. Building, IP Estate, New Delhi.
31. Engineer-in-Chief, SDMC, Civic Centre, J.L. Nehru Marg, Minto Road, New Delhi-110002.
32. Engineer-in-Chief, NDMC, Civic Centre, J.L. Nehru Marg, Minto Road, New Delhi-110002.
33. Engineer-in-Chief, EDMC Udhyog Sadan, Patpar Ganj, Industrial Area, New Delhi.
34. P.S. to CEO, Delhi Jal Board, Varunalaya Building, Jhandewalan, New Delhi.
35. Police Control Room, (Police Hq.), Jai Singh Road, New Delhi-110001.
36. Control Room, Delhi Traffic Police, Vikas Minar, I.P. Estate, New Delhi.
37. Chief Engineer (I&F) Zone-I & II, Govt. of NCT of Delhi.
38. Chief Engineer (E&M-II), Delhi Jal Board, Civil Lines, Delhi.
39. Chief Engineer (Civil), 1501, 15th Floor, New Delhi Municipal Council of Delhi, Palika Kendra, Delhi.
40. Chief Engineer (Bridges), Northern Railway, Baroda House, New Delhi.
41. Chief Engineer, Okhla Head Works, U.P. Irrigation Deptt. Okhla, New Delhi.
42. Chief Engineer DSIIDC Govt. of NCT of Delhi, N-36, Bombay Life Building, Connaught Circus, Rajeev Chowk, Connaught Place, New Delhi, Delhi 110001.
43. Chief Engineer-I, DUSIB, Punarwas Bhawan, I.P. Estate, New Delhi-110002.
44. Director (FM-I), CWC, R.K. Puram, New Delhi.
45. Director (UT), CWC, R.K. Puram, New Delhi.
46. Superintending Engineer (Haryana Irrigation), 3 Alipur Road, Delhi.
47. Superintending Engineer, FC-III (I&FC), Govt. of Delhi to kindly upload on website of the I&FC Department.
48. Superintending Engineer, FC-I, II, & IV, Govt. of Delhi.
49. Incharge, Flood Control Room, O/O D.C. (East), L.M. Bund office Delhi.
50. SSW to CE-I/II (I&FC) Govt. of NCT of Delhi.
51. All Executive Engineers of Flood Control Department, Govt. of NCT of Delhi.
52. Area Manager, Laxmi Nagar, Telephone, MTNL Near Radhu Palace, Scope Minar, East Guru Angad Nagar, Laxmi Nagar, Delhi-110092.
53. Natural Disaster Management Division, Room No. 147, Krishi Bhawan, New Delhi.
54. Operation Control Room, DMRC, Shastri Park, Delhi.
55. Assistant Engineer-IV, CD-XIV, Flood Control Department, Govt. of Delhi.

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