



DAILY REPORT OF WEATHER AND FLOOD SITUATION

Date: 16.08.2024 at 17.00 Hrs.

(I) BRIEF SUMMARY:

A	Details of pumps					
	Permanent		Mobile pumps		Contractual pumps	
	Total	Operated	Total	Operated	Total	Operated
	21	19	198	10	23	16

B	Detail of Complaints received in Central Flood Control Room					
	Received		Transfer to other department	Related to I&FC Department		
				Total	Resolved	Unresolved
	Today	5	2	3	0	3
	Till date	101	50	51	36	15

C	Status of action at Vulnerable points			
	Total Nos.	Nos. at which action required	Description of action with locations	Remarks
	17	Nil		

D	Details of boats deployed	
	Total Available	Deployed
	32	19

E	Flood Forecast No.	
	Ref.	
	NIL	

(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)			
			(16/08/2024)		(17/08/2024)	
			Intensity	No of location	Intensity	No of location
1	Upper Yamuna Catchment	Yamuna upto Hathnikund	Light Rainfall	At a few places	Moderate Rainfall	At a few places
2	Lower Yamuna Catchment-I	Yamuna upto Mathura	Light Rainfall	At a few places	Light Rainfall	At a few places
3	Sahibi Nadi Catchment	Sahibi Nadi	Light Rainfall	At a few places	Light Rainfall	At a few places
B	Rainfall in New Delhi, Safdarjung (SFD) in mm					
During Last 24 Hrs				13.6		
Till Date from 1st June, 2024				681.6		
Normal (Till Date from 1st June, 2024)				409.2		
Annual Average				648.90		
LOCAL FORECAST FOR DELHI & NEIGHBOURHOOD:						
GENERALLY CLOUDY SKY. LIGHT RAIN/THUNDERSTORM. TODAY'S MAXIMUM AND TOMORROW'S MINIMUM TEMPERATURES WOULD BE AROUND 34 AND 26 DEGREE CELSIUS RESPECTIVELY.						

(III) GAUGE AND DISCHARGE DATA OF BENCHMARK SITES ON 16.08.2024

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.)			6196	1 st warning – 1 lakh cusecs 2 nd warning – 3 lakhs cusecs 3 rd warning- 5 lakh cusecs	Max in 24 hrs 11721
	b)	Old Rly Bridge (16.00 Hrs.)		202.68		Warning Level- 204.50 m. Danger Level- 205.33 m.	Highest Flood level recorded- 208.66m. in 2023 at ORB
(B)	RIVER SAHIBI						
	a)	Masani (08.00 Hrs.)	239.67				R/F- NIL

(IV) GAUGE AND DISCHARGE DATA OF SOME IMPORTANT SITES ON 16.08.2024

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.)			3072		
	b)	Palla (16.00 Hrs.)	208.650				
	c)	Jhangola (16.00 Hrs.)	207.800				
	d)	Jagatpur Bund (16.00 Hrs.)	205.850				
	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	202.69	2850		
	g)	Yamuna Barrage	NA	NA	NA		
	h)	Okhla Barrage (6.00 Hrs.)	200.00	196.10	15126		
	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	210.86				R/F – 45.0mm
(C)	NAJAFGARH DRAIN (8.00 Hrs.)						
	a)	i) Dhansa Old Regulator RD-0	210.225	210.200	232		
		ii) Dhansa Old Regulator RD-0	210.225	210.125	232		
		iii) Dhansa New Regulator RD-0	210.300	-	1303		R/F-36.8 mm
	b)	Chhawla Bridge RD-17905m	210.200				
	c)	Kakraula Regulator RD-30100m	210.075	210.075			(11Gate open)
	d)	Basaidarapur Bridge RD-45316m	209.875				
	e)	Bharat Nagar Bridge RD-51237m	207.525	207.500	1365		
	f)	Timarpur Bridge RD-56704m	205.500	205.475	2005		
(D)	TRUNK DRAIN N0.1 (8.00 Hrs.)						
	a)	R.D.6550 M.	NA				
	b)	RD. 8950 M.	203.90				
	c)	RD.10330M	204.00				
(E)	CHILLA REGULATOR (8.00 Hrs.) RD-5800M		198.400	197.900			
(F)	GHAZIPUR DRAIN (8.00 Hrs.)						
	a)	RD.6157M.	NA				

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 Shri Gopal Rai Hon'ble Minister of Development General Administration Department Environment, Forest and Wild life, Govt. of NCT of Delhi.
5. Secretary to Shri Imran Hussain Hon'ble Minister of Food & Supply Election, Govt. of NCT of Delhi.
6. Secretary to Shri Kailash Gahlot Hon'ble Minister of Law, Justice and Legislative affairs Transport Administrative Reforms Information Technology Revenue Finance Planning Home, Govt. of NCT of Delhi.
7. Secretary to Hon'ble Minister of Gurudwara Elections SC & ST Social Welfare Cooperative Land & Building Labour Employment, Govt. of NCT of Delhi.
8. Secretary to Shri Saurabh Bharadwaj Hon'ble Minister of Vigilance Services Health Industries Urban Development Irrigation and Flood Control Water, Govt. of NCT of Delhi.
9. Secretary to Ms. Atishi Hon'ble Minister of Women and Child Development Education Tourism Art, Culture & Language Public Works Department Power, and all other Departments not specifically allotted to any Minister Govt. of NCT of Delhi.
10. Chief Secretary, Govt. of NCT of Delhi, Delhi Secretariat, New Delhi.
11. Secretary, DM-1 (Border Management), Ministry of Home Affairs North Block, Govt. of India, New Delhi.
12. Principal Secretary (Revenue) cum Divisional Commissioner, 5 Sham Nath Marg, Delhi.
13. Chairman, Ganga Flood Control Commission, Ministry of Water Resources, Sinchai Bhawan, 3rd Floor Patna-800015.
14. All Principal Secretaries, Govt. of NCT of Delhi.
15. Commissioner, DMC, 4th Floor, SPM Marg, Civic Centre, JLN Marg, Minto Road, Delhi-02.
16. Commanding Officer, 17 Engineers Regiment, C/o 56 APO, Delhi Cantt. Delhi.
17. Vice Chairman, Delhi Development Authority, Vikas Sadan, INA, New Delhi.
18. Pr. Secretary (PWD), Govt. of NCT of Delhi, 5th Level, B-Wing, Delhi Secretariat, IP Estate, New Delhi.
19. Pr. Secretary (I&FC), Govt. of NCT of Delhi.
20. CEO, Delhi Jal Board, Varunalaya Building, Jhandewalan, New Delhi.
21. Member (R.M) Central Water Commission, Sewa Bhawan, R.K. Puram, New Delhi.
22. OSD to Chief Secretary, Govt. of NCT of Delhi.
23. Director (DM-1), MHA, Govt. of India, Lok Nayak Bhawan, Khan Market, Delhi.
24. Director (MP-1), Ganga Flood Control Commission, 3rd Floor, Patna-800015.
25. Chief Engineer (FM), CWC, Room No. 801 (N) Sewa Bhawan, R.K. Puram, New Delhi.
26. ACP, Command Room, Police Control Room, Police HQ, MSO Building, IP Estate New Delhi.
27. Joint Secretary (DM-1), Ministry of Home Affairs, North Block, Govt. of India, Delhi-01.
28. Information & Publicity Department, Govt. of Delhi, Civil Lines, Delhi.
29. All Distt. Magistrates, Govt. of NCT of Delhi.
30. Member, Water Supply, Delhi Jal Board, Jhandewalan, New Delhi.
31. Member Drainage Delhi Jal Board, Varunalaya Building, Jhandewalan, New Delhi.
32. Engineer Member, Delhi Development Authority Vikas Sadan, INA, New Delhi.
33. Engineer-in-Chief, Public Work Department, Govt. of NCT of Delhi, M.S.O. Building, IP Estate, New Delhi.
34. Engineer-in-Chief, SDMC, Civic Centre, J.L. Nehru Marg, Minto Road, New Delhi-110002.
35. Engineer-in-Chief, NDMC, Civic Centre, J.L. Nehru Marg, Minto Road, New Delhi-110002.
36. Engineer-in-Chief, EDMC Udhog Sadan, Patpar Ganj, Industrial Area, New Delhi.
37. Police Control Room, (Police Hq.), Jai Singh Road, New Delhi-110001.
38. Control Room, Delhi Traffic Police, Vikas Minar, I.P. Estate, New Delhi.
39. Chief Engineer (I&F) Zone-I & II, Govt. of NCT of Delhi.
40. Chief Engineer (E&M-II), Delhi Jal Board, Civil Lines, Delhi.
41. Chief Engineer (Civil), 1501, 15th Floor, New Delhi Municipal Council of Delhi, Palika Kendra, Delhi.
42. Chief Engineer (Bridges), Northern Railway, Baroda House, New Delhi.
43. Chief Engineer, Okhla Head Works, U.P. Irrigation Deptt. Okhla, New Delhi.
44. Chief Engineer DSIIDC Govt. of NCT of Delhi, N-36, Bombay Life Building, Connaught Circus, Rajeev Chowk, Connaught Place, New Delhi, Delhi 110001.
45. Chief Engineer-I, DUSIB, Punarwas Bhawan, I.P. Estate, New Delhi-110002.
46. Director (FM-I), CWC, R.K. Puram, New Delhi.
47. Director (UT), CWC, R.K. Puram, New Delhi.
48. Superintending Engineer (Haryana Irrigation), 3 Alipur Road, Delhi.
49. Superintending Engineer, FC-III (I&FC), Govt. of Delhi to kindly upload on website of the I&FC Department.
50. Superintending Engineer, FC-I, II, & IV, Govt. of Delhi.
51. Incharge, Flood Control Room, SDM Preet Vihar, O/O D.M. (East), LM. Bund office Delhi.
52. SSW to CE-I/II (I&FC) Govt. of NCT of Delhi.
53. All Executive Engineers of Flood Control Department, Govt. of NCT of Delhi.
54. Area Manager, Laxmi Nagar, Telephone, MTNL Near Radhu Palace, Scope Minar, East Guru Angad Nagar, Laxmi Nagar, Delhi-110092.
55. Natural Disaster Management Division, Room No. 147, Krishi Bhawan, New Delhi.
56. Operation Control Room, DMRC, Shastri Park, Delhi.
57. Assistant Engineer-IV, CD-XIV, Flood Control Department, Govt. of Delhi.

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