

FLOOD CONTROL ROOM

IRRIGATION & FLOOD CONTROL DEPARTMENT
GOVERNMENT OF NCT OF DELHI
L.M. BUND OFFICE COMPLEX, SHASTRI NAGAR, DELHI-110031.
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DAILY REPORT OF WEATHER AND FLOOD SITUATION.

Date: 23.06.2017

(I)

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

1. WEATHER FORECAST FOR RIVER YAMUNA

Upper Catchment : DRY WEATHER
Heavy rain fall warning : Nil
Out look : NO LARGE CHANGE
Lower Catchment : DRY WEATHER

Heavy rainfall warning : Nil
Out look : INCREASE

2. WEATHER FORECAST FOR RIVER SAHIBI

Heavy rain fall warning : Nil
Out look : NO LARGE CHANGE

3. LOCAL FORECAST

: Partly cloudy sky with possibility of development of thundery conditions towards afternoon/evening. The highest maximum and minimum temp would be around 36 and 27 deg cel respectively.

4. RAINFALL DURING LAST 24 HOURS (in mm)

Delhi

(a) Palam	:	0.0	(b) Safdarjung	:	2.6
(c) Dhansa	:	0.0	(d) Old. Rly. Bridge	:	0.0

(II)	Total Rainfall in Delhi during last 24 Hours (up to 8.30 a.m.)	2.6 mm
(III)	Total Rainfall in Delhi from 1 st June to till date	122.8 mm
(iv)	Average Normal Rainfall in Delhi, 1 st June to till date	35.0 mm
(V)	Average Total Normal Rainfall in Delhi.	618.7 mm

(VI) RAINFALL IN YAMUNA CATCHMENT (in mm)

Shimla	:	3.2	Ambala	:	0.0
Solan	:	0.0	Paonta	:	17.4
Chandigarh	:	0.0	Tajewala	:	0.0
Jateon Barrage	:	0.0	Dadupur	:	0.0
Nahan	:	6.8	Dehradun	:	30.4
Haripur	:	0.0	Patiala	:	0.0
Bausan	:	-	Saharanpur	:	0.0
Karnal	:	0.0	Mathura	:	0.0

RAINFALL IN SAHIBI CATCHMENT(in mm)

Dadri Toye	:	0.0	Rewari	:	0.0
Massani Barrage	:	0.0	Jaipur	:	0.0

(VIII) INFERENCE:

SYNOPTIC SITUATION (MORNING INFERENCE):

The trough at mean sea level from north west Rajasthan to Northwest Bay of Bengal now runs From NW-Rajasthan to bay of Bengal across Haryana, Uttar Pradesh,, Jharkhand and Gangetic west Bengal. The Western Disturbance as an upper air cyclonic circulation over Himachal Pradesh and N/Hood persists now extends between 5.8 and 7.6 km above mean sea level. It is likely to move ENE-Wards. The trough aloft roughly along long. 77 deg. East to the North of lat 25 deg. North has moved away NE-Wards.

(IX) GAUGE AND DISCHARGE DATA OF SOME IMPORTANT SITES AT 8.00 AM. ON 23/06/2017

S. No.	Location	Gauge in Meters		Discharge in cusecs	Remark
		U/S	D/S		
I	RIVER YAMUNA				
1.	Tajewala/Hathni Kund (6.00 A.M.)			352	
2.	Somb River (6 A.M.)			Nil	
3.	Palla	207.000			
4.	Jhangola	205.725			
5.	Jagatpur Bund	Dry			
6.	L.F. Bund RD. 5222	Dry			
	L.F. Bund RD.0	Dry			
7.	Wazirabad Barrage	205.59	202.51	Nil	
8.	Old Rly Bridge	202.29			
9.	Yamuna Barrage	202.23	201.63	1650	
10.	Okhla Barrage (6.00 a.m.)	201.35	194.65	354	
11.	Shahadara Out fall drain (Atta Bridge)	Below			
12.	Jaitpur(Ali Drain)	Below			
II	RIVER SAHIBI				
1.	Masani	Dry	Dry	Nil	R/F- Nil
2.	Dadri Bridge N0. 1	211.50	-	-	R/F- Nil
	Dadri Bridge No. 2	Dry	-	-	
Q	NAJAFGARH DRAIN				
1.	i) Dhansa Regulator	Dry	Dry	Nil	R/F- Nil
	ii) Dhansa Regulator	Dry	Dry	Nil	
	iii) Dhansa Regulator	209.350	-	36	
2.	Chhawla Bridge	209.050			
3.	Kakraula Regulator	208.850	208.850		11 Gate Open
4.	Basaidarapur Bridge	208.500			
5.	Bharat Nagar Bridge	207.200	207.175	1025	
6.	Timarpur Bridge	204.075	204.050	1095	
IV	TRUNK DRAIN N0.1				
	R.D.6550 M.	201.50			
	RD. 8950 M.	204.05			
	RD.10330M	204.30			
V	CHILLA REGULATOR		198.500	198.400	
VI	GHAZIPUR DRAIN.				
1	RD.6157M.	199.400			

X Flood Situation in River Yamuna

(i) **Discharge at Hathni Kund Barrage (3Kms. Upstream of Tajewala)**

- (a) Peak discharge during last 24 hrs. 352 Cusecs.
(b) Discharge at 08.00 hrs. today 352 Cusecs.

(ii) **WATER LEVEL AT OLD RAILWAY BRIDGE:**

- (a) Max. Gauge during last 24 hr. 202.35
(b) Gauge at 08.00 hrs. today 202.29

Warning level : 204.00 mts.
Danger Level : 204.83 mts.
Highest Flood Level : 207.49 mts.
observed in 1978

IX CASE OF WATER LOGGING DUE TO LOCAL RAIN:

Report of I&FC Control Room.

- (a) Back flow report in I&FC Drains. Nil
(b) Nos. of pumps deployed by I&FC Deptt. Nil

XII FLOOD FORECAST NO. N/A

Copy forwarded for information & necessary action to:-

1. The Chief Secretary, Delhi.
2. The Principal Secretary to Hon'ble Lt. Governor, Delhi.
3. Secretary (I&F), Govt. of N.C.T. of Delhi, 5/9, Under Hill Road, Delhi.
4. Principal Secretary (Revenue) cum Divisional Commissioner, 5 Sham Nath Marg, Delhi.
5. Secretary, DM-I (Border Management) Minister of Home Affairs North Block, Govt. of India, New Delhi.
6. Secretary (PWD), Govt. of NCT of Delhi, 5th Level, B-Wing, Delhi Secretariat, I.P. Estate, New Delhi.
7. Additional Secretary (Revenue), 5, Sham Nath Marg, Delhi.
8. Spl. Secretary (I&F), Government of Delhi.
9. Chairman, Ganga Flood Control Commission, Ministry of Water Resources, Sinchai Bhawan, 3rd, Floor, Patna-800015.
10. Member (R.M.), Central Water Commission, Sewa Bhawan, R.K. Puram, New Delhi.
11. Member, Water Supply, Delhi Jal Board, Jhandewalan, New Delhi.
12. Director (DM-I), MHA, Govt. of India, Lok Nayak Bhawan, Khan Market, Delhi.
13. Director (MP-I) Ganga Flood Control Commission, 3rd, Floor, Patna-800015.
14. Commissioner, EDMC, Room No.A1-101, 1st Floor, Udyog Sadan, Delhi-92.
15. Engineer-in-Chief, Public works Department, Govt. of NCT of Delhi, M.S.O. Building, I.P. Estate, New Delhi.
16. Commissioner, NDMC, 4th floor, SPM Marg, Civic Centre, J.L.N. Marg, Minto Road, Delhi-1 10002.
17. Commissioner, SDMC, 9th Floor, SPM Marg, Civic Centre, JLN Marg, Minto Road, Delhi-110002.
18. Engineer-in-Chief, EDMC, 1st Floor, Udyog Sadan Patpar Ganj, Industrial area, Delhi-110092.
19. Engineer-in-Chief, NDMC, 6th Floor, SPM Marg, Civic Centre, JLN Marg, E-Block, Minto Road, Delhi-110002.
20. Engineer-in-Chief, SDMC, 6th Floor, SPM Marg, Civic Centre, JLN Marg, Minto Road, Delhi-110002.
21. Chief Engineer (Bridges), Northern Rly. Baroda House, New Delhi.
22. Chief Engineer (Civil), 1501, 15th Floor, New Delhi Municipal Corporation of Delhi, Palika Kendra, Delhi.
23. Chief Engineer (I&F) Zone-I, II, Govt. of Delhi.
24. Chief Engineer (FM), CWC, R.No.801 (N), Sewa Bhawan, R.K. Puram, New Delhi.
25. Chief Engineer (E&M-II), Delhi Jal Board, Civil Lines, Delhi.
26. Commanding Officer, 17 Engineers Regiment, C/o 56 APO, Delhi Cantt. Delhi.
27. Assistant Commissioner of Police, Command Room, Police Control Room, (Police HO) MSO Building, I.P. Estate New Delhi.
28. Superintending Surveyor of works to Chief Engineer (I&FC), Govt. of Delhi to kindly upload on website of the I&FC Department.
29. Superintending Engineer, FC-I, II, III, IV, Govt. of Delhi.
30. Superintending Engineer (Haryana Irrigation) 3- Alipur Road, Delhi.
31. Superintending Engineer (H.O.C.) A-17, Sector -56, Noida (U.P).
32. Incharge, Flood Control Room, O/O D.C. (East), LM. Bund office Delhi.
33. Operation Control Room, DMRC, Shastri Park, Delhi.
34. Executive Engineer, Okhla Head Works, Okhla, New Delhi.
35. All Executive Engineer Flood Control Deptt. Govt. of Delhi.
36. Directorate, Information & Publicity Department, Govt. of Delhi.
37. Control Room, Delhi Traffic Police, Vikas Minar, New Delhi.
38. Guard file.

Trish
23/6/17

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