	L.M. BU	GOVERN ND OFFICE COM TEL. N : ceifcd@gmail.com	ON & FLOOD CONTROL DEPARTMENT OVERNMENT OF NCT OF DELHI E COMPLEX, SHASTRI NAGAR, DELHI-110031. TEL. NO. 22428773 & 22428774 mail.com, ceifci@gmail.com, ifccdxiv@gmail.com OF WEATHER AND FLOOD SITUATION.					
			01.08.2016					
. (I)	WEATHER REPORT (As provided by I.M.D)							
	1. WEATHER FORECAST FOR RIVER YAMUNA							
	Heavy rain fall war Out look 3. <u>LOCAL FORE</u>	ning DRECAST FOF ning CAST	<u> RIVER SAHIBI</u> 4 HOURS (in mm	<ul> <li>likely at many p</li> <li>ISOLATED-HE</li> <li>NO LARGE CHA</li> <li>Light Rain/thur isolated places</li> <li>Nil</li> <li>INCREASE</li> <li>Light Rain/thur isolated places</li> <li>Nil</li> <li>INCREASE</li> <li>Generally cloud drizzle likely maximum and n be around 34 respectively.</li> </ul>	EAVY			
	<b>Delhi</b> (a) Palam :	0.0		(b) Safdarjung	12.6			
	(c) Dhansa :	0.0		(d) Old. Rly. Bridge	0.0			
(II) (III) (iv) (V) (V1)	Total Rainfall in Delhi d Total Rainfall in Delhi fi Average Normal Rainfal Average Total Normal R <b>RAINFALL IN YAN</b>	rom 1 <sup>st</sup> June to till o 1 in Delhi, 1 <sup>st</sup> June t ainfall in Delhi.	12.6 mm 338.7 mm 281.9 mm 618.7 mm					
	Shimla	: 76.1	Ambala	:	0.0			
	Solan	: 12.8	Paonta	:	35.2			
	Chandigarh	: 0.0	Tajewala	:	25.6			
	<b>Jateon Barrage</b>	: 116.0	Dadupur	:	-			
	Nahan	: 144.8	Dehradun	:	3.7			
· · ·	Haripur	: 52.4	Patiala	:	0.0			
Jan -	Bausan	: 84.8	Saharanpur	:	2.0			
1 stores.	Karnal	: 0.0	Mathura	:	0.0			
Cervia .	<u>RAINFALL IN SA</u> Dadri Toye Massani Barrage	HIBI CATCH           :         0.0           :         0.0	<u>IMENT(in mm)</u> Rewari Jaipur		0.0 0.0			
(VIII)	INFERENCE: <u>SYNOPTIC SITUAT</u> I	ON (MORNING	INFERENCE):					

Southwest monsoon has been active over Himachal Pradesh and east Uttar Pradesh.

The axis of monsoon trough at mean sea level, now passes through Anupgarh, Narnaul Agra, Daltonganj, Midnapore, centre of low pressure area and thence southeastwards to northeast Bay of Bengal and extends upto 1.5 Km above mean sea level. The upper air cyclonic circulation over Haryana & adjoining north Rajasthan & Punjab, now lies over Punjab & neighbourhood and extends upto 2.1 Km above mean sea level. The upper air cyclonic circulation over southwest Uttar Pradesh & neighbourhood now lies over central parts of south Uttar Pradesh & neighbourhood and extends upto 5.8 Km above mean sea level. The trough extending from this system to Gujarat region has become less marked. The western disturbance as a trough in midtropospheric westerlies, now runs roughly along longitude 74°E and north of latitude 30°N.

S. No.		Location	Gauge in Meters U/S D/S		Discharge in cusecs	Remark	
1	RIVER YAMUNA						
	1.	Tajewala/Hathni Kund (6.00 A.M.)			21397		
	2.	Somb River (6 A.M.)			7800	1	
	3.	Palla	209.475				
	4.	Jhangola	207.700				
	5.	Jagatpur Bund	206.100				
	6.	L.F. Bund RD. 5222	Dry				
		L.F. Bund RD.0	Dry				
	7.	Wazirabad Barrage	205.59	204.19	13600		
	8.	Old Rly Bridge	202.99				
	9.	Yamuna Barrage	202.23	201.81	12292		
	10.	Okhla Barrage (6.00 a.m.)	201.35	196.00	11469		
	11.	Shahadara Out fall drain (Atta Bridge)	Below				
	12.	Jaitpur(Ali Drain)	Below				
11	RIVER SAHIBI						
	1.	Masani	Dry	Dry		R/F- Nil	
	2.	Dadri Bridge N0. 1	212.73	-			
		Dadri Bridge No. 2	Dry	Dry	-	R/F- Nil	
Q	NAJAFGARH DRAIN			<b>-</b>			
-	1.	i) Dhansa Regulator	210.075	209.625	140		
		ii) Dhansa Regulator	209.850	209.650	35	R/F- Nil	
		iii) Dhansa Regulator	209.475		90		
		iny Dhansa Regulator	200.470		T.D.=265		
					Cusecs.		
	2.	Chhawla Bridge	209.400	209.400			
	3.	Kakraula Regulator	209.250	209.250		12 Gate Open	
	4.	Basaidarapur Bridge	208.600				
	5.	Bharat Nagar Bridge	207.575	207.550	1163		
	6.	Timarpur Bridge	204.700	204.675	1252		
IV	TRUNK DRAIN N0.1						
IV		R.D.6550 M.	201.170				
		RD. 8950 M.	204.050				
	-	RD.10330M	204.300				
v	CUI		198.450	198.350	· · · · ·		
	CHILLA REGULATOR GHAZIPUR DRAIN.		190.450	190.000			
<u>VI</u>			100,400				
	1	RD.6157M.	199.400				

# (IX) GAUGE AND DISCHARGE DATA OF SOME IMPORTANT SITES AT 8.00 AM. 0N 01/08/2016

## <u>X</u> Flood Situation in River Yamuna

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

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

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

- (a) Max. Gauge during last 24 hr. 203.03
  - (b) Gauge at 08.00 hrs. today 202.99

# IX CASE OF WATER LOGGING DUE TO LOCAL RAIN: Report of I&FC Control Room.

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

#### XII FLOOD FORECAST NO. N/A

# 25005 Cusecs. 19959 Cusecs.

Warning level : 2 Danger Level : 2 Highest Flood Level : 2 observed in 1978

204.00 mts. 204.83 mts. 207.49 mts.

Nil 14 Nos.

#### N0. T-6(5) /EE: CD-XIV/2016/

Dated:

- 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 0/Road, Delhi.
  - 4 Principal Secretary (Revenue) cum Divisional Commissioner, 5 Sham Nath Marg, Delhi.
  - 5 Secretary, DM-1 (Border Management) Minister of Home Affairs North Block, Govt. of India, New Delhi.
  - 6 Secretary (PWD), Govt. of NCT of Delhi, 5<sup>th</sup> 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-1), 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, Ist 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, 4<sup>th</sup> floor, SPM Marg, Civic Centre, J.L.N. Marg, Minto Road, Delhi-110002.
  - 17 Commissioner, SDMC, 9th Floor, SPM Marg, Civic Centre, JLN Marg, Minto Road, Delhi-110002.
  - 18 Engineer-in-Chief, EDMC, Ist 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, 15<sup>th</sup> 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 HQ) 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 Deptt.
  - 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.

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