

<i>fmis</i>		WATER RESOURCES DEPARTMENT							
Bihar		GOVT. OF BIHAR							
		WEB EDITION							
DAILY FLOOD INFORMATION BULLETIN 6.30 P.M								13-Sep-14	
Hydrologic status for the River Basins in North Bihar									
BASIN NAME	Today's Water Level (m) and preceding day's rainfall observed today at 6:00 AM							Nepal Rainfall (mm)	
	District	Gauge Sites	High Flood Level	Danger Level	Water Level	Trend	Status	Gauge Site	Rainfall
GANDAK	East Champaran	Chatia	70.04/02	69.15	66.99	R	Below DL	Pokhara	1.70
	Muzaffarpur	Rewaghat	55.41/86	54.41	52.65	R	Below DL	Arughat*	NA
	Vaishali	Hajipur	50.93/48	50.32	46.34	R	Below DL	Narayanghat*	20.57
								Bharatpur	NA
								Ghalekharkha*	4.80
								Betrawati*	5.00
								Danda*	15.00
Breach, If any:			Not Reported						
BURHI GANDAK	East Champaran	Lalbegiaghat	67.09/75	63.20	57.95	F	Below DL	Simra	NA
	Muzaffarpur	Sikandarpur	54.29/87	52.53	48.16	F	Below DL		
	Samastipur	Samastipur	49.38/87	46.02	42.18	S	Below DL		
	Samastipur	Rosera	46.35/87	42.63	39.10	S	Below DL		
	Khagaria	Khagaria	39.22/76	36.58	33.45	F	Below DL		
	Breach, If any:			Not Reported					
BAGMATI	Sitamarhi	Sonakhan^	70.77	68.80	66.72	R	Below DL	Kathmandu	11.70
	Sheohar	Dubbadhar^	63.75	61.28	60.45	F	Below DL	Nagarkot	NA
	Sitamarhi	Kansar^	60.86	59.06	57.30	F	Below DL	Garuda*	27.00
	Muzaffarpur	Benibad	50.01/04	48.68	48.00	F	Below DL	Karmaiya*	17.80
	Darbhangha	Hayaghat	48.96/87	45.72	44.44	S	Below DL	Khokana*	0.00
	Darbhangha	Kamtaul	52.99/87	50.00	48.02	S	Below DL	Bhorleni*	9.80
	Darbhangha	Ekmighat	49.52/04	46.94	45.52	F	Below DL		
	Breach, If any:			Not Reported					
KAMLA	Madhubani	Jainagar^	70.65	69.35	68.25	F	Below DL	Janakpur	NA
	Madhubani	Jhanjharpur (Rail pul)^	54.34/87	50.00	49.55	F	Below DL	Sindhuli*	0.00
	Madhubani	Jhanjharpur	53.01/04	50.00	48.91	S	Below DL		
	Breach, If any:			The restoration work is being carried out at D/S of Rasiyari Bridge near Bour site at 74 Km of Kamla Balan Embankment .					
KOSI	Supaul	Basua	48.87/04	47.75	47.65	S	Below DL	Okhaldunga	18.20
	Khagaria	Baltara	36.40/87	33.85	33.50	S	Below DL	Taplejung	0.40
	Katihar	Kursela	32.10/82	30.00	28.10	S	Below DL	Dhankuta	0.30
								Dharan	NA
								Jiri*	5.20
								Mulghat*	2.00
	Breach, If any:			Not Reported					
MAHANANDA	Purnia	Dhengraghat	38.09/68	35.65	34.37	S	Below DL	Biratnagar	30.20
	Katihar	Jhawa	33.51/87	31.40	30.04	R	Below DL		
	Breach, If any:			Not Reported					

# DL- Danger Level / R - Rising / S - Steady / F - Falling / C - Constant , NA : Not Available, /Tr: Traces / BGL: Below Gauge Level  
 \* Nepal rainfall taken from website of Govt. of Nepal, Ministry of Environment (hydrology.gov.np).  
 ^ WRD gauge stations without rain gauge.

SOURCES :

- Warning level for rainfall source: Hydrology.gov.np
- Rainfall forecast Based on IMD Forecast on : 13-Sep-14
- CWC/WRD for Water Level at Gauge Sites
- WWW.mfd.gov.np/Hydrology.gov.np for Nepal Rainfall
- For rainfall forecast issued by IMD- NEXT PAGE

Compiled at FMISC, Anisabad, Patna - 2

RAINFALL FORECAST (in mm) FOR RIVER BASINS IN NEPAL PORTION							
source - IMD	Date of Issue -	<b>13-Sep-14</b>					
River Basin	Station	13-Sep	14-Sep	15-Sep	Date	Max	Avg
		Station Forecast				Basin Forecast	
Gandak	Pokhara	0.27	9.46	11.31	13-Sep	42.40	9.89
	Arughat	3.04	21.22	7.38	14-Sep	27.79	8.06
	Narayanghat	19.81	9.80	4.76	15-Sep	25.14	6.16
	Bharatpur	5.71	7.32	0.37			
Burhi Gandak	Simra	2.88	8.82	1.82	13-Sep	14.36	3.83
					14-Sep	18.70	5.85
					15-Sep	23.21	5.27
Bagmati Adhwara	Kathmandu	7.32	23.49	3.07	13-Sep	28.15	9.08
	Garuda	0.49	8.38	3.23	14-Sep	30.58	13.10
	Karmaiya	1.09	13.99	4.76	15-Sep	28.09	10.50
	Nagarkot	6.75	21.97	7.29			
Kamla	Janakpur	0.49	8.38	3.23	13-Sep	8.47	3.85
	Sindhuli Gardhi	0.95	16.74	13.28	14-Sep	10.79	3.34
					15-Sep	12.46	3.27
Kosi	Dhankutta	20.46	18.85	14.73	13-Sep	32.95	7.36
	Dharan Bazaar	16.05	5.08	7.74	14-Sep	34.19	7.48
	Okhaldhunga	17.43	34.14	27.02	15-Sep	25.39	5.84
	Taplejung	7.02	14.68	8.59			
Mahananda	Biratnagar				13-Sep	48.65	11.91
		15.90	8.59	8.48	14-Sep	34.82	13.16
					15-Sep	28.16	10.22