

HYDROLOGIC CONDITIONS IN THE UPPER DELAWARE RIVER BASIN

Compiled by the Office of the Delaware River Master, Milford, Pa.
(Preliminary data - subject to revision)
PRECIPITATION, IN INCHES

	Dec. 1940 to Oct. 1998		November 1998 to October 1999					
	Average		Actual		Percent of average		Excess (+) or deficit (-)	
	Amount	Cumulative	Amount	Cumulative	By month	Cumulative	By month	Cumulative
Nov.	3.91	43.28	1.58	39.28	40	91	-2.33	-4.00
Dec.	3.40	39.37	1.53	37.70	45	96	-1.87	-1.67
Jan.	2.97	35.97	5.65	36.17	190	101	+2.68	+2.20
Feb.	2.66	33.00	1.67	30.52	63	92	-.99	-2.48
Mar.	3.30	30.34	4.40	28.85	133	95	+1.10	-1.49
Apr.	3.78	27.04	2.29	24.45	61	90	-1.49	-2.59
May	4.19	23.26	3.32	22.16	79	95	-.87	-1.10
June	3.94	19.07	*2.28	18.84	58	99	-1.66	-.23
July	4.12	15.13	1.71	16.56	42	109	-2.41	+1.43
Aug.	3.87	11.01	3.05	14.85	79	135	-.82	+3.84
Sept.	3.74	7.14	9.08	11.80	243	165	+5.34	+4.66
Oct.	3.40	3.40	2.72	2.72	80	80	-.68	-.68

Note: Amount shown in cumulative columns is total from month shown to present.

STREAMFLOW, IN CFS						
DELAWARE RIVER AT MONTAGUE, N.J.						
Month	1940-98			1999	Percent of	
	Maximum	Median	Minimum	Monthly mean	median	
October (observed)	15,690 (1955)	2,348	807 (1941)	3,289	140	
October (adjusted)	18,570 (1955)	2,147	322 (1964)	4,422	206	
November (observed)	11,760 (1951)	4,730	995 (1964)			
November (adjusted)	16,160 (1955)	6,262	390 (1964)			