

CONNECTICUT RIVER BASIN

117

01187300 HUBBARD RIVER NEAR WEST HARTLAND, CT--Continued

SUMMARY STATISTICS	FOR 2001 CALENDAR YEAR	FOR 2002 WATER YEAR	WATER YEARS 1939 - 2002
ANNUAL TOTAL	11734.74	7175.63	
ANNUAL MEAN	32.1	19.7	
HIGHEST ANNUAL MEAN			40.1
LOWEST ANNUAL MEAN			16.2
HIGHEST DAILY MEAN	519	Mar 22	64.3
LOWEST DAILY MEAN	0.52	Sep 9	1955
ANNUAL SEVEN-DAY MINIMUM	0.70	Sep 4	16.2
MAXIMUM PEAK FLOW		585	5000
MAXIMUM PEAK STAGE		4.69	Aug 19 1955
INSTANTANEOUS LOW FLOW		d0.30	b16.50
ANNUAL RUNOFF (CFSM)	1.62	0.99	c0.30
ANNUAL RUNOFF (INCHES)	21.94	13.41	Aug 19 1955
10 PERCENT EXCEEDS	81	49	27.37
50 PERCENT EXCEEDS	13	8.4	92
90 PERCENT EXCEEDS	1.6	1.4	19
			2.3

a From rating curve extended above 300 ft³/s, on basis of contracted-opening measurement of peak flow.

b From high water marks in the gage well.

c Occurred frequently during low-flow periods.

d Also occurred Aug. 20.

