

Appendix K:

Historic Flood Crests



The flood of 2010 on the Nashua River below Pepperell Dam. Photo: Pam Gilfillan.

Nashua River Historic Crests (flood stage = 8)

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|-----------------------------|-----------------------------|
| (1) 19.10 ft on 03/20/1936 | (13) 10.75 ft on 04/06/1960 |
| (2) 16.19 ft on 04/07/1987 | (14) 10.56 ft on 03/08/1979 |
| (3) 15.75 ft on 03/17/2010 | (15) 10.38 ft on 02/28/2010 |
| (4) 14.08 ft on 09/23/1938 | (16) 10.26 ft on 04/18/1996 |
| (5) 13.78 ft on 04/01/2010 | (17) 10.16 ft on 10/22/1996 |
| (6) 13.10 ft on 04/18/2007 | (18) 10.10 ft on 04/01/1993 |
| (7) 11.86 ft on 06/26/1944 | (19) 9.95 ft on 04/03/1962 |
| (8) 11.77 ft on 03/20/1968 | (20) 9.88 ft on 03/21/1983 |
| (9) 11.73 ft on 06/02/1984 | (21) 9.85 ft on 09/13/1954 |
| (10) 11.40 ft on 06/08/1982 | (22) 9.76 ft on 03/12/1998 |
| (11) 11.02 ft on 10/17/1956 | (23) 9.64 ft on 03/09/2011 |
| (12) 10.81 ft on 04/03/2004 | (24) 9.51 ft on 03/24/2001 |

- (25) 9.38 ft on 05/16/2006
- (26) 9.21 ft on 04/02/2014
- (27) 9.06 ft on 04/05/2005
- (28) 9.00 ft on 10/17/2005
- (29) 8.95 ft on 04/24/2000
- (30) 8.90 ft on 03/17/1953
- (31) 8.79 ft on 03/10/1942
- (32) 8.63 ft on 04/04/1959
- (33) 8.52 ft on 03/31/2005
- (34) 8.43 ft on 03/10/2008
- (35) 8.23 ft on 06/16/1998
- (36) 8.23 ft on 04/04/1970
- (37) 8.20 ft on 12/14/2008
- (38) 8.18 ft on 03/25/2010
- (39) 8.17 ft on 03/17/1986
- (40) 8.15 ft on 03/23/1948

Squannacook River Historic Crests

(flood stage = 7)

- (1) 8.50 ft on 04/17/2007
- (2) 8.16 ft on 04/06/1987
- (3) 8.07 ft on 04/02/2004
- (4) 8.04 ft on 10/16/1955
- (5) 8.03 ft on 03/15/2010
- (6) 7.62 ft on 10/21/1996
- (7) 7.56 ft on 03/31/2010
- (8) 7.46 ft on 04/17/1996
- (9) 7.41 ft on 03/20/1983
- (10) 7.32 ft on 01/10/1956
- (11) 7.31 ft on 02/26/2010
- (12) 7.30 ft on 04/01/1987
- (13) 7.22 ft on 03/14/1977
- (14) 7.21 ft on 04/06/1984
- (15) 7.21 ft on 03/08/2011
- (16) 7.07 ft on 05/15/2006
- (17) 7.00 ft on 09/12/1954