

FLOODING SOURCE		FLOODWAY			BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD)			
CROSS SECTION	DISTANCE ¹	WIDTH (FEET)	SECTION AREA (SQUARE FEET)	MEAN VELOCITY (FEET PER SECOND)	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Little Suncook River								
A	0.000	766	1,361	1.20	338.4 333.0	326.0 ²	326.9	0.9
B	0.070	800	3,899	0.40	338.4 333.8	333.8 ²	333.9	0.1
C	0.380	48	159	10.44	339.5	339.5	340.0	0.5
D	0.470	49	208	7.98	344.1	344.1	345.1	1.0
E	0.510	49	295	5.63	346.7	346.7	346.9	0.2
F	0.640	51	174	9.54	349.9	349.9	350.1	0.2
G	0.770	60	280	5.93	356.7	356.7	356.7	0.0
H	0.920	53	176	8.47	362.0	362.0	362.2	0.2
I	1.050	65	271	5.50	370.0	370.0	370.0	0.0
J	1.130	57	157	9.49	377.6	377.6	377.6	0.0
K	1.320	79	301	4.95	388.9	388.9	389.0	0.1
L	1.420	80	175	8.51	394.4	394.4	394.4	0.0
M	1.480	67	187	7.97	398.3	398.3	398.5	0.2
N	1.640	28	190	7.84	408.8	408.8	409.0	0.2
O	1.720	128	518	2.88	410.9	410.9	411.2	0.3
P	1.760	190	701	2.13	411.5	411.5	411.8	0.3
Q	1.880	45	234	6.37	415.5	415.5	416.4	0.9
R	2.020	77	221	6.74	424.5	424.5	424.5	0.0
S	2.100	83	242	6.16	429.8	429.8	429.9	0.1
T	2.150	90	943	1.58	436.7	436.7	436.7	0.0
U	2.490	58	144	9.06	439.5	439.5	439.5	0.0
V	2.600	66	299	3.23	442.8	442.8	443.1	0.3
W	2.760	284	1,045	0.92	443.5	443.5	444.2	0.7
X	3.000	36	121	7.98	444.8	444.8	445.4	0.6
Y	3.230	55	210	4.60	460.7	460.7	461.1	0.4

¹Miles above confluence with Suncook River

²Elevation computed without consideration of backwater effects from Suncook River

TABLE 6

FEDERAL EMERGENCY MANAGEMENT AGENCY

**MERRIMACK COUNTY, NH
(ALL JURISDICTIONS)**

FLOODWAY DATA

LITTLE SUNCOOK RIVER