

Appendix D

Model Output

Appendix D: Model Outputs

Candidate Site	Site Acreage	NWI Classes	Average Site Elevation	Site Watershed Acres	Percent Unfragmented	HUC-10 Watershed Name	Existing FVI Score	Restored FVI Score	Normalized & Weighted NFB	Weighted FVI Score	Sustainability Score	Landscape Position Score	Total Prioritization Score	Category
1	5.7	1	123.2	2297.7	0.22	Merrimack River-Nashua River to Shawsheen River	2.4	3.2	2.4	2.4	4.5	0.0	6.9	Other
2	8.0	1	141.8	14.5	0.69	Merrimack River-Nashua River to Shawsheen River	3.2	3.6	1.5	1.5	5.4	0.0	6.8	Other
3	7.5	1	247.1	79.8	0.62	Merrimack River-Nashua River to Shawsheen River	2.7	3.3	2.7	2.7	5.7	0.0	8.4	Other
4	11.8	5	126.3	980.8	0.50	Merrimack River-Nashua River to Shawsheen River	3.0	3.3	2.5	2.5	4.6	5.0	12.1	Priority
5	101.6	14	134.9	676.3	0.79	Merrimack River-Nashua River to Shawsheen River	3.1	3.7	70.0	70.0	6.9	10.0	86.9	High Priority
6	24.1	5	123.8	1069.5	0.79	Merrimack River-Nashua River to Shawsheen River	2.6	3.4	12.8	12.8	6.6	5.0	24.4	High Priority
7	13.3	3	120.6	3490.7	0.36	Merrimack River-Nashua River to Shawsheen River	3.0	3.2	1.5	1.5	2.9	5.0	9.4	Other
8	21.8	2	145.3	122.9	0.63	Merrimack River-Nashua River to Shawsheen River	3.4	3.8	5.6	5.6	5.7	5.0	16.3	High Priority
9	15.5	5	189.8	195.1	0.52	Merrimack River-Nashua River to Shawsheen River	2.8	3.4	7.1	7.1	4.5	5.0	16.7	High Priority
10	7.6	2	132.8	75.0	0.66	Merrimack River-Nashua River to Shawsheen River	2.7	3.5	3.8	3.8	5.3	5.0	14.1	Priority
11	37.3	4	124.6	131.2	0.78	Merrimack River-Nashua River to Shawsheen River	3.7	4.1	10.4	10.4	6.0	5.0	21.4	High Priority
12	8.0	5	189.5	352.6	0.05	Merrimack River-Nashua River to Shawsheen River	2.5	3.2	3.9	3.9	1.4	5.0	10.3	Other
13	5.6	1	201.8	19.1	0.00	Merrimack River-Nashua River to Shawsheen River	2.6	3.5	2.8	2.8	1.5	0.0	4.3	Other
14	35.1	5	163.5	281.1	0.89	Merrimack River-Nashua River to Shawsheen River	2.7	3.4	17.1	17.1	8.3	5.0	30.4	High Priority
15	19.4	4	188.2	417.8	0.59	Merrimack River-Nashua River to Shawsheen River	2.4	3.1	8.9	8.9	5.0	5.0	18.9	High Priority
16	22.2	3	123.6	77.2	0.81	Merrimack River-Nashua River to Shawsheen River	3.6	4.0	5.8	5.8	6.1	5.0	16.9	High Priority
17	7.1	3	125.7	2833.0	0.00	Merrimack River-Nashua River to Shawsheen River	2.7	3.3	2.6	2.6	0.5	0.0	3.1	Other
18	5.0	3	948.2	317.6	0.74	Souhegan River	2.8	3.4	1.7	1.7	14.2	5.0	20.9	High Priority
19	6.1	3	116.6	690.6	0.43	Merrimack River-Nashua River to Shawsheen River	2.9	3.2	1.3	1.3	3.5	0.0	4.8	Other
20	7.2	1	123.7	31.3	0.61	Merrimack River-Nashua River to Shawsheen River	3.2	4.1	3.2	3.2	4.8	5.0	13.0	Priority
21	24.6	4	145.6	1610.1	0.00	Merrimack River-Nashua River to Shawsheen River	3.0	3.4	6.2	6.2	0.4	0.0	6.6	Other
22	11.2	1	180.3	790.3	0.96	Merrimack River-Nashua River to Shawsheen River	3.2	3.4	1.0	1.0	11.3	5.0	17.3	High Priority
23	13.9	3	326.7	111.8	1.00	Merrimack River-Nashua River to Shawsheen River	3.5	3.6	1.2	1.2	9.4	5.0	15.7	Priority
24	14.1	2	123.7	651.0	0.41	Merrimack River-Nashua River to Shawsheen River	2.4	3.0	5.3	5.3	3.3	5.0	13.7	Priority
25	8.0	2	150.0	2227.6	1.00	Merrimack River-Nashua River to Shawsheen River	3.0	3.3	1.5	1.5	9.5	5.0	16.0	Priority
26	5.7	2	134.7	925.2	0.56	Merrimack River-Nashua River to Shawsheen River	2.7	3.5	2.8	2.8	5.4	5.0	13.2	Priority
27	6.7	1	179.0	12.5	0.00	Merrimack River-Nashua River to Shawsheen River	3.0	3.6	2.2	2.2	1.5	0.0	3.6	Other
28	10.0	4	943.6	1068.1	0.90	Souhegan River	2.9	3.5	3.6	3.6	15.3	5.0	23.9	High Priority
29	5.8	1	143.7	261.8	0.49	Merrimack River-Nashua River to Shawsheen River	2.6	3.5	3.0	3.0	4.4	5.0	12.4	Priority
30	17.1	4	153.9	1173.3	0.38	Merrimack River-Nashua River to Shawsheen River	2.9	3.3	4.9	4.9	3.7	5.0	13.6	Priority
31	15.1	2	136.6	729.0	0.60	Merrimack River-Nashua River to Shawsheen River	3.1	3.5	3.6	3.6	5.3	0.0	9.0	Other
32	5.1	1	212.9	135.8	1.00	Merrimack River-Nashua River to Shawsheen River	2.6	3.1	1.7	1.7	8.6	5.0	15.3	Priority
33	5.1	2	154.8	2195.1	0.00	Merrimack River-Nashua River to Shawsheen River	2.4	3.2	2.4	2.4	0.4	0.0	2.8	Other
34	11.3	3	124.2	200.2	0.80	Merrimack River-Nashua River to Shawsheen River	2.2	2.9	5.2	5.2	6.8	5.0	17.0	High Priority
35	6.3	1	249.0	50.7	0.00	Merrimack River-Nashua River to Shawsheen River	2.4	3.2	2.6	2.6	1.5	0.0	4.1	Other
36	10.7	1	163.5	1054.6	0.62	Merrimack River-Nashua River to Shawsheen River	2.6	3.6	5.8	5.8	5.6	5.0	16.4	High Priority
37	6.2	1	235.5	32.3	0.00	Merrimack River-Nashua River to Shawsheen River	3.0	3.4	1.4	1.4	1.5	0.0	2.8	Other
38	30.3	6	153.5	407.7	0.89	Merrimack River-Nashua River to Shawsheen River	2.8	3.3	10.5	10.5	7.5	5.0	23.0	High Priority
39	27.2	1	145.6	533.6	0.89	Merrimack River-Nashua River to Shawsheen River	3.0	3.4	6.5	6.5	7.3	0.0	13.7	Priority
40	23.1	5	133.7	110.9	0.53	Merrimack River-Nashua River to Shawsheen River	3.9	4.2	4.0	4.0	4.5	5.0	13.5	Priority
41	5.6	1	140.0	35.8	0.05	Merrimack River-Nashua River to Shawsheen River	3.2	3.9	2.0	2.0	1.0	0.0	3.1	Other
42	21.3	4	210.9	731.7	0.92	Merrimack River-Nashua River to Shawsheen River	2.9	3.4	6.9	6.9	11.5	10.0	28.4	High Priority
43	14.4	6	932.8	644.5	0.73	Souhegan River	2.4	3.3	8.8	8.8	6.5	5.0	20.3	High Priority
44	7.0	2	154.8	130.8	1.00	Merrimack River-Nashua River to Shawsheen River	3.5	3.6	0.6	0.6	10.1	5.0	15.7	Priority
45	9.9	1	163.8	91.6	1.00	Merrimack River-Nashua River to Shawsheen River	3.5	4.0	2.5	2.5	11.2	5.0	18.7	High Priority

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Candidate Site	Site Acreage	NWI Classes	Average Site Elevation	Site Watershed Acres	Percent Unfragmented	HUC-10 Watershed Name	Existing FVI Score	Restored FVI Score	Normalized & Weighted NFB	Weighted FVI Score	Sustainability Score	Landscape Position Score	Total Prioritization Score	Category
46	6.2	1	168.5	6.9	1.00	Merrimack River-Nashua River to Shawsheen River	2.7	3.6	2.9	2.9	8.1	5.0	16.0	Priority
47	5.4	1	1078.1	3222.7	1.00	Souhegan River	3.1	3.4	0.8	0.8	17.9	5.0	23.8	High Priority
48	7.1	1	147.2	51.4	0.00	Merrimack River-Nashua River to Shawsheen River	2.6	3.4	3.2	3.2	1.5	0.0	4.7	Other
49	11.6	3	146.0	181.0	1.00	Merrimack River-Nashua River to Shawsheen River	3.3	3.7	3.3	3.3	9.4	5.0	17.7	High Priority
50	8.5	1	179.8	20.7	0.00	Merrimack River-Nashua River to Shawsheen River	2.3	3.1	3.9	3.9	1.0	0.0	4.8	Other
51	9.4	2	172.5	58.1	0.40	Merrimack River-Nashua River to Shawsheen River	2.9	3.6	3.9	3.9	3.8	0.0	7.7	Other
52	27.3	4	224.0	392.5	1.00	Merrimack River-Nashua River to Shawsheen River	3.0	3.2	3.6	3.6	16.2	10.0	29.7	High Priority
53	25.8	3	243.6	181.2	0.69	Merrimack River-Nashua River to Shawsheen River	2.8	3.5	12.5	12.5	5.2	0.0	17.6	High Priority
54	11.0	3	132.5	1450.5	0.85	Merrimack River-Nashua River to Shawsheen River	3.4	3.5	1.0	1.0	8.5	0.0	9.4	Other
55	5.3	1	140.5	1458.3	0.41	Merrimack River-Nashua River to Shawsheen River	3.0	3.5	1.4	1.4	5.5	0.0	6.9	Other
56	35.8	5	150.0	202.9	0.00	Merrimack River-Nashua River to Shawsheen River	3.0	3.4	11.5	11.5	0.9	5.0	17.4	High Priority
57	5.4	2	172.8	56.0	0.00	Merrimack River-Nashua River to Shawsheen River	2.6	3.4	2.4	2.4	0.2	0.0	2.6	Other
58	13.1	3	167.7	175.3	0.40	Merrimack River-Nashua River to Shawsheen River	2.5	3.1	4.9	4.9	4.8	5.0	14.7	Priority
59	6.7	2	273.0	31.8	0.30	Spickett River	2.6	3.4	3.0	3.0	3.4	0.0	6.5	Other
60	5.4	4	156.2	185.7	0.98	Merrimack River-Nashua River to Shawsheen River	2.7	3.5	2.8	2.8	7.6	5.0	15.4	Priority
61	9.5	2	417.2	115.7	0.72	Merrimack River-Nashua River to Shawsheen River	2.7	3.4	3.8	3.8	6.3	5.0	15.1	Priority
62	27.5	5	152.5	1278.7	0.83	Spickett River	3.3	3.5	2.8	2.8	8.0	0.0	10.8	Priority
63	7.1	2	304.3	68.0	0.15	Merrimack River-Nashua River to Shawsheen River	2.6	3.3	2.8	2.8	2.6	0.0	5.4	Other
64	5.4	1	152.7	231.3	1.00	Spickett River	2.2	3.0	2.3	2.3	11.8	5.0	19.1	High Priority
65	6.8	1	149.5	213.3	0.68	Merrimack River-Nashua River to Shawsheen River	3.2	3.6	1.6	1.6	6.0	0.0	7.6	Other
66	7.6	2	120.9	58.1	0.87	Spickett River	3.0	3.6	2.6	2.6	7.2	0.0	9.8	Other
67	50.5	5	176.0	1266.2	0.79	Merrimack River-Nashua River to Shawsheen River	2.7	3.3	23.2	23.2	6.6	5.0	34.8	High Priority
68	7.2	1	365.6	86.9	0.98	Merrimack River-Nashua River to Shawsheen River	2.9	3.5	2.5	2.5	11.5	5.0	19.0	High Priority
69	5.3	2	196.2	94.5	0.22	Spickett River	2.3	3.1	2.6	2.6	2.4	0.0	5.0	Other
70	13.9	1	119.3	4980.3	0.00	Merrimack River-Nashua River to Shawsheen River	2.9	3.3	3.0	3.0	2.4	5.0	10.5	Other
71	99.6	13	144.1	4593.9	0.44	Merrimack River-Nashua River to Shawsheen River	2.6	3.2	62.9	62.9	5.7	5.0	73.6	High Priority
72	6.3	2	135.5	21.0	0.76	Spickett River	2.6	3.1	2.1	2.1	6.5	5.0	13.5	Priority
73	6.2	3	118.3	29.8	0.00	Spickett River	3.3	3.6	0.9	0.9	1.0	0.0	1.9	Other
74	5.4	2	174.7	47.7	0.80	Spickett River	2.5	3.2	2.4	2.4	7.4	5.0	14.8	Priority
75	10.2	1	219.2	25.2	1.00	Spickett River	2.5	3.3	4.4	4.4	8.1	5.0	17.5	High Priority
76	31.3	2	117.0	260.1	0.10	Spickett River	2.4	3.2	14.1	14.1	3.7	10.0	27.8	High Priority
77	9.9	1	145.9	121.1	1.00	Merrimack River-Nashua River to Shawsheen River	3.1	3.7	3.2	3.2	8.1	0.0	11.4	Priority
78	10.2	1	115.4	158.0	0.17	Spickett River	3.0	3.4	2.4	2.4	2.3	0.0	4.7	Other
79	9.0	2	138.1	57.7	0.42	Merrimack River-Nashua River to Shawsheen River	3.3	3.9	3.1	3.1	3.7	0.0	6.8	Other
80	18.8	2	851.8	11847.9	0.54	Souhegan River	2.8	3.5	8.0	8.0	7.0	5.0	20.0	High Priority
81	37.9	3	129.1	197.8	0.97	Spickett River	2.8	3.5	16.8	16.8	9.6	5.0	31.4	High Priority
82	10.0	2	121.8	66.4	0.00	Spickett River	2.6	3.3	4.1	4.1	1.5	0.0	5.6	Other
83	8.4	1	130.3	42.9	0.72	Spickett River	2.8	3.4	2.6	2.6	7.2	5.0	14.8	Priority
84	6.9	2	154.0	6813.6	0.40	Merrimack River-Nashua River to Shawsheen River	3.1	3.5	1.8	1.8	6.2	10.0	18.0	High Priority
85	30.8	4	829.7	13228.3	0.20	Souhegan River	2.9	3.3	7.0	7.0	2.1	10.0	19.1	High Priority
86	5.4	1	124.3	40.3	0.00	Spickett River	2.6	3.4	2.4	2.4	1.5	0.0	3.9	Other
87	8.5	1	971.8	487.9	0.86	Souhegan River	3.3	3.5	0.8	0.8	14.5	5.0	20.3	High Priority
88	31.9	4	134.4	1993.8	0.20	Spickett River	2.8	3.4	11.6	11.6	3.5	5.0	20.1	High Priority
89	5.6	2	338.2	417.6	0.17	Litchfield-Hudson Tributaries	2.5	3.1	1.8	1.8	3.0	5.0	9.8	Other
90	7.6	1	376.0	32.0	0.78	Litchfield-Hudson Tributaries	2.7	3.5	3.2	3.2	6.7	5.0	14.8	Priority

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91	10.0	2	188.4	139.1	0.75	Merrimack River-Nashua River to Shawsheen River	2.6	3.3	4.0	4.0	7.0	5.0	16.0	Priority
92	6.7	2	1008.3	76.1	1.00	Souhegan River	2.8	3.4	2.1	2.1	8.8	0.0	10.9	Priority
93	6.8	2	172.1	307.6	0.20	Merrimack River-Nashua River to Shawsheen River	2.6	3.2	2.5	2.5	2.9	5.0	10.3	Other
94	5.2	2	128.8	29.8	0.56	Spickett River	2.8	3.5	2.2	2.2	8.8	5.0	15.9	Priority
95	7.0	1	116.1	263.4	0.42	Spickett River	2.6	3.1	1.9	1.9	6.5	5.0	13.4	Priority
96	12.3	3	115.3	236.1	0.00	Spickett River	2.9	3.5	4.8	4.8	0.7	0.0	5.5	Other
97	12.5	1	115.7	54.2	0.76	Litchfield-Hudson Tributaries	2.4	3.3	5.9	5.9	6.6	0.0	12.5	Priority
98	6.0	2	131.1	85.3	0.00	Spickett River	3.2	3.7	1.9	1.9	0.8	0.0	2.7	Other
99	7.0	2	230.0	202.3	0.93	Merrimack River-Nashua River to Shawsheen River	2.5	3.1	2.7	2.7	7.3	10.0	20.0	High Priority
100	9.4	1	129.2	36.4	0.55	Spickett River	2.6	3.4	4.1	4.1	5.2	5.0	14.3	Priority
101	7.2	1	191.7	7.6	1.00	Litchfield-Hudson Tributaries	2.4	3.4	3.9	3.9	7.3	0.0	11.2	Priority
102	10.4	5	169.3	90.4	0.53	Merrimack River-Nashua River to Shawsheen River	3.2	3.7	3.2	3.2	4.8	0.0	8.0	Other
103	5.3	1	200.6	8.7	1.00	Litchfield-Hudson Tributaries	2.9	3.6	1.9	1.9	8.1	5.0	15.0	Priority
104	9.8	2	1055.7	212.4	1.00	Souhegan River	2.5	3.2	3.6	3.6	10.9	0.0	14.5	Priority
105	5.3	1	136.2	24.7	0.22	Spickett River	2.6	3.4	2.2	2.2	3.3	5.0	10.4	Other
106	8.4	1	277.6	31.8	0.61	Merrimack River-Nashua River to Shawsheen River	2.6	3.3	3.5	3.5	6.7	5.0	15.3	Priority
107	6.0	2	238.5	174.1	0.99	Litchfield-Hudson Tributaries	2.6	3.1	1.8	1.8	9.3	5.0	16.1	High Priority
108	7.5	2	199.1	27.9	0.94	Litchfield-Hudson Tributaries	2.5	3.3	3.5	3.5	9.6	5.0	18.1	High Priority
109	6.9	2	187.8	802.0	0.81	Merrimack River-Nashua River to Shawsheen River	2.4	3.0	2.3	2.3	5.8	5.0	13.1	Priority
110	6.0	1	191.6	194.0	0.00	Litchfield-Hudson Tributaries	1.9	2.8	3.0	3.0	1.5	0.0	4.5	Other
111	5.8	3	176.6	5486.1	0.00	Merrimack River-Nashua River to Shawsheen River	2.9	3.5	2.2	2.2	1.3	0.0	3.5	Other
112	6.8	2	176.4	5379.1	0.92	Merrimack River-Nashua River to Shawsheen River	3.2	3.6	1.6	1.6	7.4	5.0	14.0	Priority
113	6.0	1	221.8	1391.2	0.02	Spickett River	2.6	3.2	1.8	1.8	1.6	0.0	3.5	Other
114	5.6	1	134.0	49.4	0.04	Spickett River	2.7	3.5	2.3	2.3	1.7	0.0	4.0	Other
115	5.3	1	222.1	19.8	0.59	Litchfield-Hudson Tributaries	2.8	3.6	2.4	2.4	10.9	5.0	18.3	High Priority
116	7.6	1	215.6	246.8	0.32	Litchfield-Hudson Tributaries	2.5	3.2	3.0	3.0	5.2	0.0	8.2	Other
117	5.5	1	124.4	10062.4	0.00	Spickett River	3.0	3.4	1.3	1.3	3.0	10.0	14.3	Priority
118	6.5	1	813.3	809.2	0.22	Souhegan River	2.4	2.9	1.9	1.9	4.0	5.0	10.9	Priority
119	8.8	1	196.1	87.8	0.69	Litchfield-Hudson Tributaries	3.6	4.0	1.9	1.9	5.2	5.0	12.1	Priority
120	18.2	2	253.9	262.4	0.62	Litchfield-Hudson Tributaries	2.4	3.0	7.1	7.1	5.6	5.0	17.7	High Priority
121	5.5	2	192.9	1300.1	0.90	Merrimack River-Nashua River to Shawsheen River	2.9	3.6	2.1	2.1	9.1	5.0	16.2	High Priority
122	5.7	2	193.1	27.2	0.78	Litchfield-Hudson Tributaries	3.6	4.0	1.3	1.3	7.7	5.0	14.0	Priority
123	7.1	2	192.5	9.9	0.01	Litchfield-Hudson Tributaries	3.3	3.7	1.7	1.7	8.7	5.0	15.4	Priority
124	11.2	1	186.7	34.4	0.61	Spickett River	2.4	3.2	4.8	4.8	5.5	10.0	20.3	High Priority
125	8.7	1	169.4	11.3	0.99	Litchfield-Hudson Tributaries	2.9	3.7	3.7	3.7	8.1	0.0	11.8	Priority
126	15.2	1	151.0	90.0	0.71	Spickett River	2.7	3.3	4.9	4.9	7.4	5.0	17.3	High Priority
127	5.1	2	201.6	5060.4	0.99	Litchfield-Hudson Tributaries	2.8	3.4	1.8	1.8	8.6	5.0	15.4	Priority
128	5.8	2	161.6	18.2	0.04	Spickett River	2.5	3.3	2.7	2.7	1.9	5.0	9.6	Other
129	5.3	3	231.3	583.0	0.25	Litchfield-Hudson Tributaries	2.4	3.3	3.1	3.1	2.9	0.0	6.1	Other
130	6.2	2	263.8	216.3	0.51	Merrimack River-Nashua River to Shawsheen River	2.5	3.1	2.5	2.5	4.9	10.0	17.4	High Priority
131	14.0	3	125.4	49.8	0.41	Spickett River	2.9	3.5	4.8	4.8	3.4	10.0	18.2	High Priority
132	9.0	1	212.8	87.0	0.66	Litchfield-Hudson Tributaries	2.8	3.6	3.7	3.7	6.4	0.0	10.1	Other
133	14.4	1	154.2	189.8	0.74	Litchfield-Hudson Tributaries	2.8	3.5	5.7	5.7	6.4	0.0	12.1	Priority
134	34.5	5	122.8	246.7	0.90	Litchfield-Hudson Tributaries	2.9	3.5	15.4	15.4	8.0	10.0	33.5	High Priority
135	7.3	1	236.5	140.7	0.72	Spickett River	3.0	3.4	1.7	1.7	7.6	5.0	14.3	Priority

Appendix D: Model Outputs

Candidate Site	Site Acreage	NWI Classes	Average Site Elevation	Site Watershed Acres	Percent Unfragmented	HUC-10 Watershed Name	Existing FVI Score	Restored FVI Score	Normalized & Weighted NFB	Weighted FVI Score	Sustainability Score	Landscape Position Score	Total Prioritization Score	Category
136	6.6	1	210.4	26913.3	0.12	Merrimack River-Nashua River to Shawsheen River	3.4	3.6	0.7	0.7	1.8	10.0	12.4	Priority
137	13.1	1	157.9	149.6	1.00	Litchfield-Hudson Tributaries	2.8	3.6	5.6	5.6	8.1	0.0	13.8	Priority
138	8.8	1	346.8	106.8	1.00	Souhegan River	3.0	3.6	2.9	2.9	8.1	0.0	11.0	Priority
139	5.8	1	164.0	11.3	0.00	Spickett River	2.4	3.2	2.5	2.5	1.0	0.0	3.5	Other
140	7.6	1	123.9	21.9	0.73	Spickett River	3.5	3.8	1.5	1.5	12.4	5.0	18.9	High Priority
141	9.1	1	195.5	1364.2	0.00	Litchfield-Hudson Tributaries	2.9	3.2	1.6	1.6	1.5	0.0	3.1	Other
142	6.7	2	219.9	13.2	0.82	Souhegan River	2.7	3.4	2.8	2.8	6.7	5.0	14.5	Priority
143	7.8	2	666.8	333.4	0.22	Souhegan River	2.4	3.2	3.9	3.9	2.0	0.0	5.9	Other
144	5.3	2	220.9	49.6	1.00	Spickett River	2.3	3.0	2.0	2.0	8.4	0.0	10.4	Other
145	6.4	2	217.9	80.9	0.98	Souhegan River	3.4	3.9	1.7	1.7	9.2	5.0	15.9	Priority
146	26.0	3	119.4	21118.7	0.77	Spickett River	3.3	3.5	3.0	3.0	6.4	5.0	14.4	Priority
147	20.0	1	835.7	32.1	0.25	Souhegan River	2.4	3.3	9.2	9.2	3.1	0.0	12.3	Priority
148	5.1	3	291.4	38.5	0.69	Litchfield-Hudson Tributaries	2.5	3.3	2.6	2.6	5.3	0.0	7.9	Other
149	10.6	1	206.6	90.4	1.00	Litchfield-Hudson Tributaries	2.9	3.5	3.4	3.4	8.1	0.0	11.6	Priority
150	6.3	1	219.1	12.5	0.95	Souhegan River	3.5	3.9	1.5	1.5	7.3	10.0	18.8	High Priority
151	7.8	2	216.8	14.8	0.50	Souhegan River	3.3	3.8	2.1	2.1	4.4	10.0	16.5	High Priority
152	5.9	2	452.4	427.1	0.31	Souhegan River	2.4	3.1	2.3	2.3	11.6	5.0	18.8	High Priority
153	7.6	1	198.5	145.5	0.48	Litchfield-Hudson Tributaries	2.6	3.4	3.3	3.3	3.7	5.0	12.1	Priority
154	7.5	1	753.3	7104.7	1.00	Souhegan River	2.5	3.0	2.2	2.2	17.5	5.0	24.7	High Priority
155	28.1	2	337.5	165.3	0.80	Merrimack River-Nashua River to Shawsheen River	2.6	3.2	10.7	10.7	6.9	0.0	17.6	High Priority
156	10.6	2	897.6	475.7	0.15	Souhegan River	2.3	3.1	4.7	4.7	3.1	5.0	12.7	Priority
157	7.5	1	160.8	241.9	0.00	Spickett River	3.6	3.7	0.7	0.7	0.7	0.0	1.4	Other
158	24.3	4	212.6	363.2	0.53	Souhegan River	3.4	3.8	5.9	5.9	4.5	5.0	15.4	Priority
159	6.7	1	189.4	26.7	0.02	Litchfield-Hudson Tributaries	2.9	3.5	2.3	2.3	5.2	5.0	12.6	Priority
160	7.0	1	724.6	7760.0	0.19	Souhegan River	2.4	3.1	2.7	2.7	2.7	0.0	5.4	Other
161	6.9	2	124.6	6169.8	0.04	Spickett River	3.2	3.6	1.6	1.6	1.7	0.0	3.3	Other
162	6.7	1	73.4	31.8	0.00	Merrimack River-Shawsheen River to mouth	2.9	3.7	3.3	3.3	0.3	0.0	3.5	Other
163	5.7	1	79.2	20.0	0.00	Merrimack River-Shawsheen River to mouth	2.8	3.6	2.6	2.6	1.5	0.0	4.1	Other
164	9.4	3	234.3	47.7	0.00	Merrimack River-Nashua River to Shawsheen River	2.9	3.6	4.5	4.5	0.7	0.0	5.2	Other
165	8.0	1	233.1	58.1	0.00	Merrimack River-Nashua River to Shawsheen River	2.7	3.6	3.9	3.9	0.7	0.0	4.6	Other
166	7.7	3	257.4	69.9	0.59	Litchfield-Hudson Tributaries	2.6	3.4	3.9	3.9	4.9	0.0	8.8	Other
167	24.2	2	176.2	106.1	0.95	Litchfield-Hudson Tributaries	2.8	3.5	9.4	9.4	6.8	0.0	16.2	High Priority
168	12.7	1	133.3	182.7	0.91	Litchfield-Hudson Tributaries	3.0	3.5	3.7	3.7	9.0	0.0	12.7	Priority
169	7.4	2	112.0	434.0	0.19	Merrimack River-Shawsheen River to mouth	2.7	3.2	2.6	2.6	2.8	0.0	5.4	Other
170	6.2	1	777.3	308.6	0.75	Souhegan River	2.4	3.1	2.2	2.2	6.5	0.0	8.7	Other
171	13.2	4	190.4	23.3	0.40	Litchfield-Hudson Tributaries	3.0	3.8	7.0	7.0	3.8	0.0	10.7	Other
172	13.9	2	258.4	409.6	0.32	Litchfield-Hudson Tributaries	2.8	3.4	5.3	5.3	3.1	5.0	13.4	Priority
173	6.8	2	126.7	6031.4	0.18	Spickett River	3.1	3.5	1.6	1.6	2.5	0.0	4.1	Other
174	6.2	3	142.3	140.7	0.18	Spickett River	2.9	3.5	2.5	2.5	2.4	0.0	4.9	Other
175	5.4	2	1137.1	128.0	0.89	Souhegan River	2.5	3.4	2.8	2.8	9.2	0.0	11.9	Priority
176	6.0	1	176.5	13.9	0.10	Litchfield-Hudson Tributaries	2.7	3.5	2.6	2.6	2.2	0.0	4.8	Other
177	6.2	2	216.9	413.0	0.49	Souhegan River	3.0	3.5	1.9	1.9	3.8	0.0	5.7	Other
178	16.7	3	216.3	8401.1	0.90	Souhegan River	3.0	3.5	5.0	5.0	6.4	10.0	21.4	High Priority
179	5.8	2	182.3	118.7	0.00	Spickett River	2.5	3.2	2.4	2.4	1.3	0.0	3.8	Other
180	8.9	2	214.1	2411.9	0.00	Merrimack River-Nashua River to Shawsheen River	2.8	3.5	3.6	3.6	6.0	5.0	14.6	Priority

Appendix D: Model Outputs

Candidate Site	Site Acreage	NWI Classes	Average Site Elevation	Site Watershed Acres	Percent Unfragmented	HUC-10 Watershed Name	Existing FVI Score	Restored FVI Score	Normalized & Weighted NFB	Weighted FVI Score	Sustainability Score	Landscape Position Score	Total Prioritization Score	Category
181	20.8	4	224.2	660.4	0.99	Souhegan River	3.2	3.7	7.2	7.2	9.6	5.0	21.7	High Priority
182	6.2	1	290.9	28.6	0.03	Merrimack River-Shawsheen River to mouth	2.6	3.5	2.9	2.9	0.7	0.0	3.6	Other
183	10.5	3	881.1	112.1	0.01	Souhegan River	2.4	3.3	5.5	5.5	1.0	0.0	6.5	Other
184	11.8	1	147.2	211.4	0.25	Spickett River	3.4	3.7	1.9	1.9	3.2	0.0	5.1	Other
185	10.4	3	674.8	678.5	0.23	Souhegan River	2.5	3.2	4.5	4.5	3.5	0.0	8.0	Other
186	5.2	1	161.9	796.1	0.96	Spickett River	3.0	3.6	1.9	1.9	9.8	5.0	16.7	High Priority
187	17.9	2	251.6	794.9	0.26	Spickett River	3.1	3.5	3.8	3.8	3.5	0.0	7.3	Other
188	5.2	1	871.2	43.1	0.19	Souhegan River	2.9	3.8	2.4	2.4	2.7	0.0	5.1	Other
189	7.6	2	62.2	8283.3	0.94	Merrimack River-Shawsheen River to mouth	3.0	3.6	2.7	2.7	7.6	10.0	20.4	High Priority
190	10.2	1	93.7	65.2	0.48	Merrimack River-Shawsheen River to mouth	2.5	3.3	4.4	4.4	5.0	5.0	14.4	Priority
191	20.6	5	173.8	724.8	0.86	Litchfield-Hudson Tributaries	3.5	3.9	5.5	5.5	7.1	5.0	17.7	High Priority
192	6.5	1	776.4	306.7	0.70	Souhegan River	2.5	3.1	2.2	2.2	8.1	0.0	10.2	Other
193	6.3	1	231.7	9.4	0.77	Souhegan River	3.6	3.8	0.9	0.9	6.6	0.0	7.5	Other
194	11.6	1	180.1	11900.1	0.00	Spickett River	3.1	3.3	1.5	1.5	0.4	5.0	6.8	Other
195	10.1	2	245.6	271.2	0.79	Souhegan River	3.2	3.7	2.7	2.7	6.3	5.0	14.0	Priority
196	9.5	1	335.5	59339.5	0.00	Souhegan River	2.6	3.2	3.1	3.1	0.2	5.0	8.3	Other
197	12.1	1	121.6	95.0	0.34	Litchfield-Hudson Tributaries	2.9	3.5	3.8	3.8	5.1	5.0	13.9	Priority
198	8.2	2	305.7	493.0	0.94	Litchfield-Hudson Tributaries	2.2	3.0	3.9	3.9	13.8	5.0	22.7	High Priority
199	6.0	3	254.8	1669.1	0.45	Merrimack River-Nashua River to Shawsheen River	2.4	3.2	3.0	3.0	3.8	5.0	11.8	Priority
200	20.0	2	246.8	2536.0	0.79	Souhegan River	2.8	3.5	8.9	8.9	7.6	5.0	21.6	High Priority
201	5.0	1	182.9	21.0	1.00	Spickett River	3.0	3.7	1.8	1.8	8.1	5.0	14.9	Priority
202	5.6	2	305.2	392.9	0.63	Souhegan River	2.3	3.0	2.3	2.3	6.1	5.0	13.4	Priority
203	5.1	1	77.8	8065.4	0.53	Merrimack River-Shawsheen River to mouth	2.9	3.4	1.4	1.4	5.0	5.0	11.4	Priority
204	5.6	1	220.0	659.5	1.00	Souhegan River	2.6	3.2	1.8	1.8	8.8	5.0	15.6	Priority
205	6.1	2	876.9	3139.2	1.00	Souhegan River	2.5	3.1	2.3	2.3	17.1	5.0	24.5	High Priority
206	5.4	1	247.6	236.2	0.03	Souhegan River	2.7	3.3	1.6	1.6	1.3	10.0	12.9	Priority
207	5.9	1	121.2	285.7	0.00	Merrimack River-Shawsheen River to mouth	2.5	3.2	2.2	2.2	1.3	0.0	3.5	Other
208	12.4	3	246.7	86.0	0.54	Souhegan River	3.0	3.8	5.9	5.9	5.5	5.0	16.5	High Priority
209	5.5	1	88.6	308.1	0.98	Merrimack River-Shawsheen River to mouth	2.8	3.3	1.5	1.5	8.7	5.0	15.2	Priority
210	5.2	2	164.9	244.9	1.00	Litchfield-Hudson Tributaries	2.5	3.4	2.5	2.5	9.7	5.0	17.2	High Priority
211	23.2	4	212.2	19499.1	0.79	Merrimack River-Nashua River to Shawsheen River	2.9	3.5	9.6	9.6	8.1	10.0	27.7	High Priority
212	12.6	4	177.7	377.3	1.00	Litchfield-Hudson Tributaries	2.7	3.4	6.1	6.1	9.1	5.0	20.2	High Priority
213	6.9	1	255.9	2922.2	0.19	Souhegan River	2.8	3.5	2.7	2.7	5.1	10.0	17.8	High Priority
214	5.9	1	296.0	14.1	0.00	Merrimack River-Nashua River to Shawsheen River	2.5	3.3	2.5	2.5	0.8	5.0	8.3	Other
215	6.1	2	236.8	35.0	0.92	Souhegan River	3.3	3.7	1.4	1.4	6.8	0.0	8.2	Other
216	6.8	1	189.2	11630.0	0.00	Spickett River	3.0	3.5	1.8	1.8	1.5	10.0	13.3	Priority
217	6.0	2	215.9	1845.1	0.23	Souhegan River	2.8	3.4	2.0	2.0	3.9	10.0	15.9	Priority
218	13.9	2	324.3	329.1	0.98	Litchfield-Hudson Tributaries	2.2	3.0	7.3	7.3	8.3	10.0	25.6	High Priority
219	8.1	2	331.4	168.4	0.95	Spickett River	2.5	3.1	3.1	3.1	8.7	0.0	11.8	Priority
220	6.8	5	123.4	875.2	0.21	Litchfield-Hudson Tributaries	2.4	3.0	3.0	3.0	2.7	5.0	10.7	Other
221	13.1	1	370.8	96.4	0.58	Litchfield-Hudson Tributaries	2.3	3.1	6.0	6.0	6.0	5.0	16.9	High Priority
222	8.2	2	227.7	17064.7	0.57	Merrimack River-Nashua River to Shawsheen River	2.9	3.6	3.3	3.3	4.4	5.0	12.8	Priority
223	8.7	1	810.6	4112.6	0.95	Souhegan River	3.3	3.5	0.8	0.8	10.6	0.0	11.4	Priority
224	6.5	2	258.8	8281.2	0.43	Souhegan River	2.5	3.4	3.5	3.5	11.2	10.0	24.7	High Priority
225	5.6	3	104.8	9.5	1.00	Merrimack River-Shawsheen River to mouth	2.6	3.3	2.6	2.6	9.4	5.0	17.0	High Priority

Appendix D: Model Outputs

Candidate Site	Site Acreage	NWI Classes	Average Site Elevation	Site Watershed Acres	Percent Unfragmented	HUC-10 Watershed Name	Existing FVI Score	Restored FVI Score	Normalized & Weighted NFB	Weighted FVI Score	Sustainability Score	Landscape Position Score	Total Prioritization Score	Category
226	6.6	2	97.3	5165.8	0.11	Merrimack River-Shawsheen River to mouth	3.0	3.3	1.1	1.1	2.2	0.0	3.3	Other
227	11.0	2	107.2	86.9	0.33	Merrimack River-Shawsheen River to mouth	2.9	3.7	5.5	5.5	3.8	0.0	9.2	Other
228	8.5	2	106.9	246.7	0.96	Litchfield-Hudson Tributaries	3.0	3.6	3.0	3.0	9.0	0.0	12.0	Priority
229	7.5	2	241.9	557.8	0.36	Souhegan River	3.0	3.4	1.8	1.8	4.6	10.0	16.4	High Priority
230	19.6	3	270.1	2707.3	0.63	Souhegan River	2.9	3.3	5.6	5.6	5.1	5.0	15.7	Priority
231	33.8	4	262.8	2606.1	0.78	Souhegan River	2.5	3.1	14.7	14.7	6.4	10.0	31.1	High Priority
232	17.7	2	898.5	2548.4	0.56	Souhegan River	2.4	3.1	8.0	8.0	5.3	0.0	13.3	Priority
233	19.2	6	233.5	380.7	0.00	Merrimack River-Nashua River to Shawsheen River	2.5	3.1	8.8	8.8	0.6	0.0	9.4	Other
234	9.1	2	223.8	6962.1	0.99	Souhegan River	2.9	3.6	3.7	3.7	7.4	5.0	16.1	High Priority
235	8.4	2	275.4	545.9	0.29	Souhegan River	2.8	3.2	2.2	2.2	3.0	5.0	10.2	Other
236	9.6	2	864.9	2769.6	0.49	Souhegan River	2.6	3.3	4.0	4.0	5.3	0.0	9.3	Other
237	5.5	1	877.0	126.6	0.21	Souhegan River	2.6	3.5	2.6	2.6	2.9	0.0	5.5	Other
238	30.1	2	130.7	356.3	0.82	Litchfield-Hudson Tributaries	2.8	3.5	12.0	12.0	9.2	0.0	21.2	High Priority
239	7.9	2	338.0	29.7	0.07	Merrimack River-Nashua River to Shawsheen River	2.8	3.3	2.5	2.5	0.9	5.0	8.4	Other
240	8.3	3	187.2	224.2	0.46	Souhegan River	3.1	3.7	3.2	3.2	4.6	5.0	12.8	Priority
241	12.4	4	329.8	1004.1	0.48	Merrimack River-Nashua River to Shawsheen River	2.6	3.2	5.4	5.4	4.0	5.0	14.4	Priority
242	13.3	1	109.6	403.1	1.00	Litchfield-Hudson Tributaries	3.1	3.7	4.1	4.1	8.1	5.0	17.3	High Priority
243	9.3	5	114.8	380.7	0.99	Merrimack River-Shawsheen River to mouth	2.6	3.3	4.4	4.4	7.8	0.0	12.2	Priority
244	6.7	3	105.9	2771.6	0.31	Merrimack River-Shawsheen River to mouth	2.8	3.2	1.7	1.7	4.3	0.0	6.0	Other
245	5.8	1	115.0	6.7	0.47	Litchfield-Hudson Tributaries	3.3	4.0	2.2	2.2	4.6	0.0	6.8	Other
246	17.8	1	228.2	6652.2	0.00	Souhegan River	3.2	3.6	4.0	4.0	5.5	10.0	19.4	High Priority
247	7.7	1	135.1	278.6	0.97	Merrimack River-Shawsheen River to mouth	2.1	3.0	4.1	4.1	8.0	5.0	17.0	High Priority
248	7.1	1	244.1	31.6	0.66	Merrimack River-Shawsheen River to mouth	2.9	3.6	2.6	2.6	5.9	5.0	13.5	Priority
249	7.9	1	179.6	26.0	1.00	Merrimack River-Shawsheen River to mouth	2.7	3.4	2.9	2.9	9.8	0.0	12.7	Priority
250	14.3	2	696.6	631.1	0.56	Souhegan River	3.0	3.2	1.7	1.7	12.8	5.0	19.5	High Priority
251	6.1	1	315.0	1694.5	0.23	Souhegan River	3.3	3.5	0.5	0.5	9.8	10.0	20.3	High Priority
252	7.5	1	368.1	53.3	0.66	Merrimack River-Nashua River to Shawsheen River	2.6	3.4	3.4	3.4	5.9	5.0	14.3	Priority
253	5.8	1	952.7	1650.0	0.07	Souhegan River	2.3	3.1	2.6	2.6	4.3	0.0	6.8	Other
254	5.3	1	255.4	15.5	0.78	Merrimack River-Nashua River to Shawsheen River	3.0	3.6	1.7	1.7	5.7	0.0	7.4	Other
255	7.6	2	224.4	1990.3	0.27	Spickett River	2.4	3.1	3.4	3.4	2.6	5.0	11.0	Priority
256	9.6	1	117.3	1745.5	0.98	Merrimack River-Shawsheen River to mouth	2.3	3.0	3.6	3.6	8.0	0.0	11.6	Priority
257	6.3	1	841.3	20.8	0.57	Souhegan River	2.3	3.1	2.9	2.9	5.3	0.0	8.2	Other
258	7.8	2	413.0	343.6	0.00	Merrimack River-Nashua River to Shawsheen River	2.1	3.0	4.1	4.1	0.4	0.0	4.5	Other
259	7.0	1	468.9	88.6	0.97	Souhegan River	2.8	3.4	2.4	2.4	8.6	5.0	16.0	Priority
260	5.6	1	123.6	16.8	0.31	Merrimack River-Shawsheen River to mouth	2.8	3.6	2.5	2.5	3.6	5.0	11.0	Priority
261	6.5	3	254.1	493.2	0.78	Spickett River	2.9	3.3	1.6	1.6	7.2	5.0	13.8	Priority
262	5.2	1	255.4	24.9	0.00	Spickett River	2.5	3.4	2.3	2.3	0.8	0.0	3.1	Other
263	10.9	6	208.1	639.4	0.51	Manchester Tributaries	2.3	3.0	5.8	5.8	4.8	5.0	15.6	Priority
264	5.9	1	225.3	541.5	0.01	Souhegan River	2.4	3.0	2.1	2.1	1.7	5.0	8.9	Other
265	7.3	1	261.1	66.9	0.00	Souhegan River	2.6	3.3	2.6	2.6	1.5	0.0	4.0	Other
266	11.0	1	96.8	52.3	0.17	Merrimack River-Shawsheen River to mouth	3.0	3.5	3.3	3.3	3.4	0.0	6.6	Other
267	14.7	1	241.5	298.9	0.86	Souhegan River	2.5	3.1	4.4	4.4	7.4	5.0	16.7	High Priority
268	5.2	1	371.2	52.8	0.59	Merrimack River-Nashua River to Shawsheen River	2.4	3.2	2.3	2.3	5.4	0.0	7.6	Other
269	5.1	1	123.3	682.1	1.00	Merrimack River-Shawsheen River to mouth	2.4	3.1	1.9	1.9	11.6	0.0	13.4	Priority
270	6.6	2	711.6	40.4	0.28	Souhegan River	2.6	3.3	2.8	2.8	4.7	5.0	12.5	Priority

Appendix D: Model Outputs

Candidate Site	Site Acreage	NWI Classes	Average Site Elevation	Site Watershed Acres	Percent Unfragmented	HUC-10 Watershed Name	Existing FVI Score	Restored FVI Score	Normalized & Weighted NFB	Weighted FVI Score	Sustainability Score	Landscape Position Score	Total Prioritization Score	Category
271	16.0	1	119.1	607.0	1.00	Merrimack River-Shawsheen River to mouth	2.6	3.2	6.0	6.0	8.1	5.0	19.1	High Priority
272	5.3	1	801.9	125.4	1.00	Souhegan River	2.6	3.4	2.3	2.3	8.1	0.0	10.4	Other
273	45.9	1	125.0	446.2	0.51	Litchfield-Hudson Tributaries	2.9	3.6	18.0	18.0	6.1	10.0	34.1	High Priority
274	6.7	1	383.1	20.1	0.14	Merrimack River-Nashua River to Shawsheen River	2.6	3.3	2.8	2.8	2.4	0.0	5.3	Other
275	6.7	1	125.3	133.8	0.87	Merrimack River-Shawsheen River to mouth	2.7	3.4	2.7	2.7	7.3	5.0	14.9	Priority
276	5.7	1	133.7	596.1	1.00	Merrimack River-Shawsheen River to mouth	2.4	3.1	2.1	2.1	8.1	0.0	10.3	Other
277	7.0	3	220.9	75.2	1.00	Manchester Tributaries	2.7	3.5	3.1	3.1	9.0	5.0	17.1	High Priority
278	6.4	2	367.8	70.5	1.00	Manchester Tributaries	2.5	3.3	2.9	2.9	10.6	0.0	13.6	Priority
279	5.7	1	232.4	157.1	0.48	Merrimack River-Shawsheen River to mouth	2.5	3.2	2.1	2.1	4.7	5.0	11.8	Priority
280	6.2	4	289.0	692.0	0.57	Merrimack River-Nashua River to Shawsheen River	2.7	3.4	2.8	2.8	4.5	0.0	7.3	Other
281	5.7	1	291.6	12.5	0.07	Souhegan River	2.4	3.2	2.4	2.4	2.0	0.0	4.4	Other
282	5.5	2	422.1	477.4	0.51	Souhegan River	2.2	3.0	2.4	2.4	6.8	0.0	9.2	Other
283	5.9	1	339.8	15.4	0.17	Spickett River	2.6	3.4	2.7	2.7	2.6	0.0	5.3	Other
284	12.7	3	190.8	1426.3	0.06	Manchester Tributaries	2.7	3.2	4.2	4.2	1.5	0.0	5.7	Other
285	5.1	1	298.7	33.9	0.05	Spickett River	2.6	3.4	2.2	2.2	1.8	0.0	4.0	Other
286	7.6	3	132.5	29.7	0.19	Merrimack River-Shawsheen River to mouth	2.6	3.3	3.4	3.4	4.1	0.0	7.5	Other
287	13.6	1	459.2	33.0	0.98	Merrimack River-Nashua River to Shawsheen River	2.4	3.3	6.6	6.6	8.0	0.0	14.6	Priority
288	10.7	3	143.9	1744.7	0.84	Manchester Tributaries	2.6	3.1	3.8	3.8	8.3	5.0	17.1	High Priority
289	7.6	3	211.5	1161.6	1.00	Manchester Tributaries	3.0	3.2	1.2	1.2	8.7	5.0	14.9	Priority
290	5.6	1	328.7	93.8	0.19	Souhegan River	2.7	3.2	1.7	1.7	2.8	5.0	9.5	Other
291	7.1	2	258.4	4002.1	0.00	Merrimack River-Nashua River to Shawsheen River	2.7	3.2	2.3	2.3	0.7	5.0	8.0	Other
292	5.3	2	236.2	38.8	0.54	Merrimack River-Nashua River to Shawsheen River	3.2	3.9	2.3	2.3	4.1	0.0	6.4	Other
293	5.1	2	264.5	3784.7	0.00	Merrimack River-Nashua River to Shawsheen River	2.7	3.3	1.8	1.8	0.7	0.0	2.5	Other
294	10.7	3	697.3	40.4	0.48	Souhegan River	2.7	3.4	4.7	4.7	12.5	5.0	22.2	High Priority
295	67.4	5	235.9	10399.0	0.80	Merrimack River-Nashua River to Shawsheen River	2.5	3.4	40.4	40.4	5.9	0.0	46.3	High Priority
296	9.2	1	136.4	5928.3	0.98	Merrimack River-Shawsheen River to mouth	3.1	3.5	2.0	2.0	10.4	0.0	12.4	Priority
297	10.3	3	104.1	13.4	0.70	Merrimack River-Shawsheen River to mouth	2.7	3.4	5.0	5.0	6.7	0.0	11.7	Priority
298	5.7	2	723.9	27.9	0.15	Souhegan River	2.5	3.2	2.5	2.5	4.3	0.0	6.7	Other
299	20.1	2	242.7	586.6	0.89	Spickett River	2.7	3.4	8.2	8.2	8.1	5.0	21.3	High Priority
300	6.0	3	108.1	19.1	0.10	Merrimack River-Shawsheen River to mouth	2.8	3.5	2.6	2.6	2.4	0.0	5.0	Other
301	8.7	2	112.6	896.4	0.20	Merrimack River-Shawsheen River to mouth	2.4	3.0	3.4	3.4	3.0	0.0	6.4	Other
302	14.0	3	240.3	240.1	0.69	Merrimack River-Shawsheen River to mouth	2.8	3.4	5.3	5.3	9.3	5.0	19.6	High Priority
303	6.6	1	270.3	37.3	0.00	Spickett River	2.8	3.5	2.4	2.4	1.5	0.0	3.9	Other
304	8.9	1	771.5	30.2	0.00	Souhegan River	2.5	3.2	3.6	3.6	1.4	0.0	5.0	Other
305	9.9	2	182.1	431.9	0.18	Souhegan River	2.2	3.1	5.6	5.6	2.3	5.0	12.9	Priority
306	8.4	3	434.6	98.2	0.43	Merrimack River-Nashua River to Shawsheen River	2.5	3.2	4.0	4.0	4.7	5.0	13.6	Priority
307	6.4	2	174.6	5497.1	1.00	Merrimack River-Shawsheen River to mouth	2.4	3.2	3.0	3.0	12.7	5.0	20.8	High Priority
308	6.0	1	256.7	13.4	0.10	Spickett River	2.6	3.4	2.6	2.6	2.2	0.0	4.7	Other
309	14.2	1	693.1	2470.5	0.61	Souhegan River	3.1	3.3	1.2	1.2	13.3	5.0	19.6	High Priority
310	8.5	1	1235.4	142.0	0.93	Souhegan River	2.2	2.9	3.5	3.5	8.5	0.0	12.0	Priority
311	20.3	1	206.9	286.9	0.88	Merrimack River-Nashua River to Shawsheen River	2.9	3.6	8.3	8.3	8.1	5.0	21.4	High Priority
312	5.9	1	115.1	22.1	0.36	Spickett River	2.8	3.4	2.0	2.0	3.9	5.0	10.8	Priority
313	11.7	1	116.0	40.6	0.20	Spickett River	2.8	3.3	3.2	3.2	2.3	0.0	5.5	Other
314	22.2	2	981.5	34.3	0.97	Squannacook River	2.5	3.3	11.5	11.5	7.9	0.0	19.4	High Priority
315	10.3	3	1214.9	118.7	0.40	Souhegan River	2.6	3.3	4.9	4.9	4.0	0.0	8.9	Other

Appendix D: Model Outputs

Candidate Site	Site Acreage	NWI Classes	Average Site Elevation	Site Watershed Acres	Percent Unfragmented	HUC-10 Watershed Name	Existing FVI Score	Restored FVI Score	Normalized & Weighted NFB	Weighted FVI Score	Sustainability Score	Landscape Position Score	Total Prioritization Score	Category
316	11.3	1	963.0	2067.8	0.00	Souhegan River	2.2	3.2	6.0	6.0	1.0	0.0	7.0	Other
317	5.1	1	973.9	1538.1	0.28	Souhegan River	2.5	3.3	2.5	2.5	2.8	5.0	10.2	Other
318	12.0	1	115.1	47.3	0.27	Spickett River	3.0	3.6	4.3	4.3	2.8	5.0	12.1	Priority
319	31.8	6	149.2	886.7	0.96	Merrimack River-Nashua River to Shawsheen River	2.9	3.4	12.0	12.0	10.8	0.0	22.8	High Priority
320	48.0	3	1070.6	1352.2	0.85	Souhegan River	3.3	3.6	8.0	8.0	15.3	5.0	28.3	High Priority
321	14.6	1	1088.2	855.5	0.44	Souhegan River	2.6	3.2	4.2	4.2	6.0	5.0	15.2	Priority
322	10.6	3	968.9	381.4	0.67	Souhegan River	3.0	3.2	1.4	1.4	11.8	5.0	18.3	High Priority
323	7.0	1	308.3	1420.3	0.72	Litchfield-Hudson Tributaries	2.6	3.1	2.1	2.1	6.7	5.0	13.8	Priority
324	15.3	3	125.0	260.6	0.00	Spickett River	2.6	3.5	8.4	8.4	5.3	5.0	18.7	High Priority
325	7.7	4	209.0	66.4	0.64	Litchfield-Hudson Tributaries	3.0	3.6	3.4	3.4	5.8	5.0	14.1	Priority
326	8.8	1	226.4	26.5	0.99	Litchfield-Hudson Tributaries	2.8	3.4	3.0	3.0	8.1	5.0	16.1	High Priority
327	5.1	1	187.9	13.1	0.69	Litchfield-Hudson Tributaries	2.8	3.6	2.3	2.3	6.1	5.0	13.4	Priority
328	6.7	1	204.1	113.0	0.63	Litchfield-Hudson Tributaries	3.0	3.5	1.5	1.5	6.2	5.0	12.7	Priority
329	6.2	1	913.2	1551.0	0.00	Souhegan River	2.3	3.0	2.4	2.4	1.5	0.0	3.9	Other
330	6.2	1	144.9	35.3	0.41	Spickett River	2.8	3.4	2.1	2.1	5.3	5.0	12.4	Priority
331	5.3	1	129.3	23.0	0.09	Merrimack River-Shawsheen River to mouth	3.1	3.7	1.9	1.9	2.1	0.0	4.0	Other
332	11.1	1	334.3	63.0	0.73	Merrimack River-Nashua River to Shawsheen River	2.5	3.3	5.1	5.1	6.4	0.0	11.4	Priority
333	20.8	1	268.1	3317.7	0.41	Souhegan River	3.3	3.6	2.5	2.5	3.5	5.0	10.9	Priority
334	8.4	2	212.8	336.0	0.37	Souhegan River	3.2	3.6	1.6	1.6	3.5	0.0	5.1	Other
335	10.9	2	209.8	279.3	0.39	Souhegan River	3.3	4.0	4.5	4.5	3.7	5.0	13.2	Priority
336	5.8	2	215.3	22.4	0.03	Souhegan River	3.5	4.0	1.8	1.8	7.4	5.0	14.2	Priority
337	5.1	1	272.6	53.9	0.00	Merrimack River-Nashua River to Shawsheen River	2.4	3.3	2.4	2.4	1.5	0.0	3.9	Other
338	13.1	1	269.2	5489.5	0.19	Souhegan River	2.7	3.5	5.7	5.7	2.0	5.0	12.7	Priority
339	5.4	2	212.0	436.5	0.32	Souhegan River	3.1	3.4	1.0	1.0	2.8	0.0	3.8	Other
340	13.4	4	130.6	236.6	1.00	Litchfield-Hudson Tributaries	2.7	3.4	6.1	6.1	9.3	5.0	20.5	High Priority
341	5.1	1	232.3	984.0	0.00	Merrimack River-Nashua River to Shawsheen River	3.2	3.7	1.4	1.4	1.5	0.0	2.8	Other
342	28.5	3	214.0	297.7	0.34	Souhegan River	3.1	3.9	13.0	13.0	3.2	5.0	21.1	High Priority
343	5.5	1	106.2	2437.0	0.00	Merrimack River-Shawsheen River to mouth	2.9	3.4	1.5	1.5	1.5	0.0	2.9	Other
344	6.6	1	139.4	3336.6	0.00	Merrimack River-Shawsheen River to mouth	2.5	3.1	2.2	2.2	0.8	0.0	3.0	Other
345	7.0	1	263.4	4116.1	1.00	Manchester Tributaries	3.2	3.3	0.7	0.7	8.7	0.0	9.4	Other
346	19.2	3	300.3	838.3	0.56	Merrimack River-Nashua River to Shawsheen River	2.6	3.3	8.5	8.5	4.8	0.0	13.3	Priority
347	9.2	4	327.1	36.2	0.38	Manchester Tributaries	2.4	3.2	4.8	4.8	3.7	5.0	13.4	Priority
348	32.5	4	119.5	73.1	0.46	Merrimack River-Shawsheen River to mouth	2.6	3.3	14.2	14.2	4.6	5.0	23.8	High Priority
349	7.4	1	266.3	4154.5	1.00	Manchester Tributaries	3.2	3.3	0.7	0.7	8.7	0.0	9.4	Other
350	24.8	2	66.1	1510.9	0.45	Merrimack River-Shawsheen River to mouth	2.6	3.2	8.7	8.7	4.1	0.0	12.8	Priority
351	5.4	2	207.8	70.8	0.00	Merrimack River-Shawsheen River to mouth	2.7	3.4	2.2	2.2	0.3	0.0	2.4	Other
352	14.2	1	425.7	215.8	0.99	Merrimack River-Nashua River to Shawsheen River	2.7	3.3	4.4	4.4	8.8	5.0	18.2	High Priority
353	5.5	1	298.7	3063.3	0.52	Merrimack River-Nashua River to Shawsheen River	2.2	3.1	2.8	2.8	4.9	5.0	12.8	Priority
354	7.1	1	80.5	89.9	0.00	Merrimack River-Shawsheen River to mouth	2.7	3.4	2.4	2.4	1.6	0.0	4.0	Other
355	6.5	1	247.7	134.0	0.37	Souhegan River	2.6	3.3	2.5	2.5	4.7	5.0	12.3	Priority
356	7.8	2	75.6	42.9	1.00	Merrimack River-Shawsheen River to mouth	2.9	3.5	3.0	3.0	13.7	5.0	21.7	High Priority
357	7.9	3	752.0	672.7	0.33	Souhegan River	2.3	2.9	2.9	2.9	4.9	0.0	7.8	Other
358	10.7	3	230.1	52.6	0.51	Souhegan River	3.1	3.9	5.2	5.2	4.4	5.0	14.6	Priority
359	7.5	3	311.0	297.2	0.01	Spickett River	2.3	2.9	3.1	3.1	2.4	0.0	5.5	Other
360	7.4	2	394.4	241.5	0.23	Merrimack River-Nashua River to Shawsheen River	2.7	3.3	2.7	2.7	2.8	0.0	5.4	Other

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Candidate Site	Site Acreage	NWI Classes	Average Site Elevation	Site Watershed Acres	Percent Unfragmented	HUC-10 Watershed Name	Existing FVI Score	Restored FVI Score	Normalized & Weighted NFB	Weighted FVI Score	Sustainability Score	Landscape Position Score	Total Prioritization Score	Category
361	5.8	1	305.8	2868.0	0.22	Merrimack River-Nashua River to Shawsheen River	2.5	3.2	2.4	2.4	2.7	0.0	5.0	Other
362	9.7	3	239.9	89.3	0.62	Souhegan River	3.3	3.8	3.1	3.1	5.2	0.0	8.2	Other
363	7.1	2	219.4	14488.3	0.74	Souhegan River	3.2	3.4	0.7	0.7	6.0	0.0	6.6	Other
364	5.4	2	309.7	97.5	0.39	Merrimack River-Nashua River to Shawsheen River	2.4	3.2	2.7	2.7	4.9	0.0	7.6	Other
365	5.0	1	140.5	196.0	1.00	Merrimack River-Shawsheen River to mouth	2.5	3.1	1.8	1.8	11.4	0.0	13.2	Priority
366	27.1	2	365.0	356.8	0.87	Merrimack River-Nashua River to Shawsheen River	2.3	3.3	15.9	15.9	7.2	0.0	23.1	High Priority
367	9.1	2	225.2	168.4	0.48	Spickett River	2.8	3.4	3.5	3.5	10.1	5.0	18.6	High Priority
368	5.2	2	176.5	23950.2	1.00	Souhegan River	2.8	3.4	2.0	2.0	7.8	5.0	14.8	Priority
369	36.1	4	285.8	7194.6	0.59	Merrimack River-Nashua River to Shawsheen River	3.1	3.4	6.8	6.8	4.5	5.0	16.4	High Priority
370	5.1	2	388.4	427.3	0.00	Merrimack River-Nashua River to Shawsheen River	2.7	3.3	1.8	1.8	3.0	5.0	9.8	Other
371	12.7	2	210.1	4817.5	0.77	Souhegan River	2.7	3.4	4.9	4.9	7.9	5.0	17.8	High Priority
372	11.6	4	797.6	518.4	0.43	Souhegan River	2.2	2.9	4.7	4.7	5.5	5.0	15.2	Priority
373	6.1	2	206.4	1721.7	0.00	Merrimack River-Shawsheen River to mouth	2.0	2.9	3.3	3.3	2.5	0.0	5.8	Other
374	10.9	2	904.0	159.6	0.96	Souhegan River	2.6	3.1	3.4	3.4	9.1	5.0	17.5	High Priority
375	15.3	2	132.4	246.3	0.89	Merrimack River-Shawsheen River to mouth	2.5	3.1	6.1	6.1	7.4	5.0	18.5	High Priority
376	21.5	4	184.2	5574.9	0.49	Souhegan River	2.7	3.4	9.8	9.8	5.6	10.0	25.4	High Priority
377	10.1	1	180.8	41.8	0.96	Merrimack River-Shawsheen River to mouth	2.7	3.4	4.3	4.3	7.9	5.0	17.2	High Priority
378	32.7	6	180.7	5571.1	0.68	Souhegan River	2.8	3.5	15.7	15.7	6.7	5.0	27.4	High Priority
379	6.9	1	771.7	273.5	0.63	Souhegan River	2.4	2.9	2.0	2.0	7.2	10.0	19.3	High Priority
380	9.6	2	181.8	4858.4	0.17	Souhegan River	2.5	3.4	5.2	5.2	7.5	5.0	17.7	High Priority
381	9.9	2	813.3	1433.4	0.93	Souhegan River	3.3	3.5	0.8	0.8	7.7	0.0	8.6	Other
382	9.6	1	174.4	139.5	0.39	Merrimack River-Shawsheen River to mouth	2.4	3.1	3.5	3.5	5.1	5.0	13.6	Priority
383	5.6	2	122.5	6437.8	0.23	Merrimack River-Shawsheen River to mouth	2.9	3.6	2.0	2.0	6.0	5.0	13.0	Priority
384	6.5	1	360.2	23.1	0.40	Spickett River	2.8	3.6	2.8	2.8	4.1	5.0	11.9	Priority
385	12.9	2	363.7	1302.4	0.93	Merrimack River-Nashua River to Shawsheen River	2.6	3.4	6.0	6.0	7.6	5.0	18.6	High Priority
386	5.4	2	225.6	416.5	0.70	Souhegan River	1.9	2.9	3.0	3.0	5.7	5.0	13.7	Priority
387	10.5	2	150.0	50.0	1.00	Merrimack River-Shawsheen River to mouth	2.7	3.4	4.4	4.4	9.3	5.0	18.7	High Priority
388	6.4	2	340.6	8.8	1.00	Merrimack River-Nashua River to Shawsheen River	2.7	3.4	3.0	3.0	7.9	5.0	15.9	Priority
389	6.8	1	275.3	31.6	0.54	Manchester Tributaries	2.6	3.4	3.0	3.0	5.0	0.0	8.0	Other
390	6.1	2	729.1	227.1	0.44	Souhegan River	2.2	2.9	2.8	2.8	10.1	5.0	17.9	High Priority
391	12.8	2	366.4	109.8	0.81	Merrimack River-Nashua River to Shawsheen River	3.2	4.0	5.8	5.8	7.8	5.0	18.6	High Priority
392	13.0	3	330.0	104.5	0.20	Manchester Tributaries	2.5	3.2	5.4	5.4	2.5	5.0	12.9	Priority
393	9.6	2	119.4	390.4	0.36	Merrimack River-Shawsheen River to mouth	2.4	3.0	3.8	3.8	4.6	5.0	13.4	Priority
394	7.7	1	742.3	180.8	0.56	Souhegan River	2.0	2.9	3.8	3.8	12.6	5.0	21.5	High Priority
395	5.1	1	275.1	31.8	1.00	Merrimack River-Shawsheen River to mouth	2.7	3.3	1.9	1.9	8.1	5.0	14.9	Priority
396	8.3	3	836.6	22.1	0.46	Souhegan River	3.1	3.9	3.9	3.9	4.1	0.0	8.1	Other
397	7.3	4	316.5	572.1	0.32	Manchester Tributaries	2.0	2.9	4.3	4.3	3.7	5.0	13.0	Priority
398	7.3	1	386.5	329.8	0.27	Merrimack River-Nashua River to Shawsheen River	2.4	3.2	3.2	3.2	3.3	0.0	6.4	Other
399	12.8	3	125.3	47.1	0.21	Merrimack River-Shawsheen River to mouth	2.7	3.5	5.7	5.7	3.1	0.0	8.8	Other
400	21.0	2	365.5	95.2	0.65	Merrimack River-Nashua River to Shawsheen River	2.7	3.4	9.4	9.4	5.8	5.0	20.2	High Priority
401	8.3	2	220.8	374.9	0.66	Manchester Tributaries	2.7	3.4	3.2	3.2	5.8	10.0	18.9	High Priority
402	8.5	1	157.4	53.0	0.59	Merrimack River-Shawsheen River to mouth	2.5	3.2	3.1	3.1	5.4	5.0	13.5	Priority
403	5.4	1	213.0	4396.5	0.53	Souhegan River	2.5	3.2	1.9	1.9	6.5	5.0	13.4	Priority
404	6.0	3	122.9	29.5	0.35	Merrimack River-Shawsheen River to mouth	2.7	3.4	2.6	2.6	8.5	5.0	16.1	High Priority
405	8.4	3	188.4	154.3	0.85	Manchester Tributaries	2.9	3.4	2.6	2.6	7.6	5.0	15.2	Priority

Appendix D: Model Outputs

Candidate Site	Site Acreage	NWI Classes	Average Site Elevation	Site Watershed Acres	Percent Unfragmented	HUC-10 Watershed Name	Existing FVI Score	Restored FVI Score	Normalized & Weighted NFB	Weighted FVI Score	Sustainability Score	Landscape Position Score	Total Prioritization Score	Category
406	17.5	4	395.1	599.8	0.35	Merrimack River-Nashua River to Shawsheen River	2.7	3.2	5.0	5.0	3.6	0.0	8.6	Other
407	30.5	4	121.6	221.2	0.76	Merrimack River-Shawsheen River to mouth	2.7	3.4	14.0	14.0	8.2	0.0	22.2	High Priority
408	10.2	2	124.4	34.4	0.68	Merrimack River-Shawsheen River to mouth	2.8	3.6	4.9	4.9	6.0	5.0	15.9	Priority
409	20.6	4	667.1	510.3	0.66	Piscataquog River	2.5	3.1	8.5	8.5	7.6	5.0	21.1	High Priority
410	10.0	5	122.9	24.4	0.62	Merrimack River-Shawsheen River to mouth	3.1	3.7	4.6	4.6	13.3	5.0	22.9	High Priority
411	10.8	2	127.2	49.8	0.69	Merrimack River-Shawsheen River to mouth	2.4	3.1	4.6	4.6	6.4	5.0	16.0	Priority
412	15.5	4	276.2	2557.9	0.70	Souhegan River	2.9	3.3	4.1	4.1	5.9	5.0	15.0	Priority
413	13.2	1	128.9	21.5	0.94	Merrimack River-Shawsheen River to mouth	2.7	3.5	5.7	5.7	7.7	5.0	18.4	High Priority
414	13.3	3	404.8	3367.1	1.00	Souhegan River	2.5	3.0	4.4	4.4	19.3	5.0	28.7	High Priority
415	5.2	1	843.9	43.1	0.09	Souhegan River	2.5	3.1	1.9	1.9	2.2	0.0	4.1	Other
416	22.7	4	146.9	1752.1	0.36	Merrimack River-Shawsheen River to mouth	2.6	3.2	8.7	8.7	4.9	5.0	18.6	High Priority
417	8.0	1	144.0	114.4	1.00	Merrimack River-Shawsheen River to mouth	2.9	3.5	2.6	2.6	9.2	5.0	16.8	High Priority
418	6.0	1	362.9	30.5	0.71	Souhegan River	2.3	3.2	2.9	2.9	7.8	5.0	15.7	Priority
419	11.6	1	146.5	2016.4	0.39	Merrimack River-Shawsheen River to mouth	2.7	3.3	3.8	3.8	5.1	5.0	13.9	Priority
420	8.0	1	240.2	116.9	0.35	Manchester Tributaries	2.7	3.4	3.1	3.1	2.7	0.0	5.9	Other
421	6.2	1	297.1	2510.8	0.00	Souhegan River	3.1	3.3	0.5	0.5	0.9	0.0	1.5	Other
422	5.7	3	166.0	22.8	1.00	Merrimack River-Shawsheen River to mouth	3.6	4.0	1.4	1.4	8.8	5.0	15.3	Priority
423	5.2	2	158.7	937.8	0.95	Merrimack River-Shawsheen River to mouth	3.4	3.6	0.8	0.8	9.7	5.0	15.6	Priority
424	12.8	1	229.8	61.3	0.36	Manchester Tributaries	3.1	3.7	4.2	4.2	3.5	5.0	12.6	Priority
425	8.1	3	503.0	137.7	0.70	Merrimack River-Nashua River to Shawsheen River	2.2	2.9	3.5	3.5	13.1	5.0	21.7	High Priority
426	17.6	2	228.7	113.0	0.05	Manchester Tributaries	2.6	3.2	6.5	6.5	0.9	0.0	7.4	Other
427	6.1	4	291.1	914.6	0.67	Cohas Brook	2.6	3.1	1.8	1.8	6.3	0.0	8.0	Other
428	7.9	4	325.6	229.5	0.00	Souhegan River	2.7	2.9	1.5	1.5	0.6	0.0	2.1	Other
429	11.8	2	233.9	3948.2	0.60	Souhegan River	2.4	3.3	6.3	6.3	5.4	5.0	16.7	High Priority
430	9.1	2	276.9	1051.5	0.40	Cohas Brook	3.0	3.3	1.3	1.3	4.4	5.0	10.8	Other
431	6.3	5	314.6	2423.2	0.00	Souhegan River	2.5	3.1	2.6	2.6	0.9	0.0	3.5	Other
432	7.7	3	247.3	106.8	0.12	Manchester Tributaries	2.7	3.3	3.2	3.2	1.3	0.0	4.4	Other
433	5.5	3	766.1	124.3	1.00	Piscataquog River	2.3	3.0	2.6	2.6	9.5	0.0	12.0	Priority
434	10.2	1	724.2	75.6	0.41	Souhegan River	2.7	3.3	3.0	3.0	12.0	5.0	20.1	High Priority
435	10.5	3	248.3	29.5	0.16	Manchester Tributaries	2.8	3.6	5.5	5.5	1.6	0.0	7.0	Other
436	5.9	3	232.9	363.4	0.00	Manchester Tributaries	2.4	3.1	2.6	2.6	0.5	0.0	3.1	Other
437	19.9	1	385.0	1430.7	0.70	Merrimack River-Nashua River to Shawsheen River	3.3	3.5	2.3	2.3	8.3	5.0	15.7	Priority
438	9.1	2	177.5	324.7	0.29	Merrimack River-Shawsheen River to mouth	2.3	3.1	4.1	4.1	3.4	0.0	7.5	Other
439	6.1	2	647.7	782.0	0.98	Souhegan River	2.5	3.1	1.9	1.9	15.4	5.0	22.3	High Priority
440	7.6	1	251.1	140.5	0.59	Cohas Brook	2.5	3.3	3.0	3.0	5.7	0.0	8.8	Other
441	9.9	1	199.8	1806.8	0.46	Manchester Tributaries	2.9	3.4	2.8	2.8	4.6	0.0	7.3	Other
442	6.3	1	210.8	26.7	0.37	Cohas Brook	2.8	3.4	2.3	2.3	3.9	0.0	6.2	Other
443	6.2	3	199.1	21.5	0.79	Cohas Brook	3.0	3.6	2.5	2.5	7.3	0.0	9.7	Other
444	12.5	1	206.9	36.4	1.00	Manchester Tributaries	2.7	3.5	5.5	5.5	8.1	5.0	18.6	High Priority
445	5.1	2	552.8	243.7	0.00	Piscataquog River	2.8	3.2	1.2	1.2	1.7	0.0	2.9	Other
446	14.1	2	258.3	241.4	0.00	Manchester Tributaries	2.6	3.3	6.0	6.0	1.5	0.0	7.5	Other
447	12.4	1	418.7	2016.8	1.00	Concord Tributaries	2.2	2.9	4.7	4.7	9.7	0.0	14.4	Priority
448	5.2	1	529.1	110.0	0.66	Piscataquog River	2.7	3.4	2.3	2.3	5.9	0.0	8.1	Other
449	8.0	1	1029.0	88.1	0.08	Piscataquog River	2.4	3.3	3.7	3.7	2.0	0.0	5.7	Other
450	9.6	1	571.2	18.4	0.38	Suncook River	2.7	3.4	3.5	3.5	4.0	5.0	12.5	Priority

Appendix D: Model Outputs

Candidate Site	Site Acreage	NWI Classes	Average Site Elevation	Site Watershed Acres	Percent Unfragmented	HUC-10 Watershed Name	Existing FVI Score	Restored FVI Score	Normalized & Weighted NFB	Weighted FVI Score	Sustainability Score	Landscape Position Score	Total Prioritization Score	Category
451	7.7	1	405.2	22233.9	0.17	Suncook River	2.9	3.4	2.0	2.0	2.3	0.0	4.3	Other
452	6.2	1	336.1	12.7	0.00	Suncook River	3.2	3.6	1.6	1.6	1.2	0.0	2.8	Other
453	6.2	1	360.7	15.7	0.00	Suncook River	3.1	3.6	1.6	1.6	1.2	0.0	2.9	Other
454	7.6	2	341.2	24807.4	0.18	Suncook River	3.1	3.6	2.2	2.2	2.5	5.0	9.7	Other
455	17.2	3	437.5	19557.9	0.24	Suncook River	3.3	3.5	1.9	1.9	8.8	5.0	15.8	Priority
456	5.1	1	286.4	11.5	0.98	Soucook River	3.5	3.9	1.4	1.4	9.4	5.0	15.8	Priority
457	5.0	2	554.8	2087.0	0.60	Suncook River	2.3	3.0	2.1	2.1	7.1	0.0	9.2	Other
458	6.0	2	235.9	16.6	0.76	Concord Tributaries	2.5	3.3	2.6	2.6	13.2	5.0	20.8	High Priority
459	14.6	4	452.2	466.0	1.00	Upper Merrimack River	2.9	3.2	2.7	2.7	8.1	0.0	10.8	Priority
460	5.7	2	267.1	6346.6	0.85	Upper Merrimack River	2.6	3.3	2.2	2.2	8.0	5.0	15.2	Priority
461	5.8	2	774.9	3101.9	1.00	Upper Suncook River	2.6	3.3	2.5	2.5	16.3	5.0	23.8	High Priority
462	6.7	1	638.4	47.0	0.44	Concord Tributaries	2.7	3.3	2.1	2.1	4.4	0.0	6.5	Other
463	11.0	1	768.0	31.4	0.42	Suncook River	2.5	3.3	5.0	5.0	4.6	10.0	19.6	High Priority
464	6.2	1	537.5	14.1	0.00	Upper Suncook River	2.9	3.7	2.6	2.6	1.5	0.0	4.1	Other
465	10.3	4	725.4	2075.0	1.00	Suncook River	2.4	2.9	3.6	3.6	10.0	10.0	23.6	High Priority
466	10.1	3	791.6	753.8	0.64	Suncook River	2.3	2.9	4.2	4.2	10.4	5.0	19.6	High Priority
467	10.0	2	290.5	138.3	0.95	Upper Merrimack River	2.4	3.1	3.9	3.9	8.5	10.0	22.4	High Priority
468	12.6	1	873.8	131.7	0.64	Upper Suncook River	2.4	3.2	5.4	5.4	7.7	0.0	13.1	Priority
469	5.4	1	213.5	9309.2	0.00	Cohas Brook	2.1	3.0	2.8	2.8	1.5	0.0	4.3	Other
470	6.4	3	218.7	38.5	0.55	Cohas Brook	3.3	3.8	2.0	2.0	5.2	0.0	7.2	Other
471	61.5	4	198.2	43533.3	0.81	Cohas Brook	3.0	3.4	15.7	15.7	6.7	0.0	22.4	High Priority
472	8.9	2	888.8	36.4	0.13	Piscataquog River	2.4	3.2	4.4	4.4	2.9	0.0	7.2	Other
473	13.4	5	276.8	694.8	0.70	Cohas Brook	2.1	3.0	8.2	8.2	6.4	0.0	14.6	Priority
474	24.5	4	207.7	382.1	0.51	Cohas Brook	3.4	3.7	5.4	5.4	4.8	0.0	10.2	Other
475	11.7	3	198.5	207.8	1.00	Cohas Brook	3.1	3.7	4.7	4.7	8.2	5.0	17.9	High Priority
476	14.1	1	253.4	29701.3	0.08	Cohas Brook	3.3	3.4	1.2	1.2	2.8	10.0	14.0	Priority
477	8.8	2	589.8	20.7	0.40	Piscataquog River	2.8	3.4	3.0	3.0	4.3	5.0	12.3	Priority
478	13.1	1	212.9	458.0	0.00	Cohas Brook	2.6	3.4	5.3	5.3	0.2	5.0	10.5	Other
479	5.2	1	244.5	1985.7	0.00	Manchester Tributaries	2.3	3.0	2.0	2.0	1.5	0.0	3.5	Other
480	13.2	2	306.3	192.8	0.64	Cohas Brook	2.7	3.2	3.9	3.9	5.7	5.0	14.7	Priority
481	5.9	1	775.1	20.0	0.57	Piscataquog River	2.6	3.3	2.2	2.2	8.2	10.0	20.5	High Priority
482	12.6	2	358.2	499.0	1.00	Manchester Tributaries	2.6	3.4	5.6	5.6	10.8	0.0	16.4	High Priority
483	6.4	1	434.6	752.2	0.44	Souhegan River	2.1	2.9	2.7	2.7	4.7	0.0	7.4	Other
484	6.2	3	314.8	33.7	1.00	Cohas Brook	2.5	3.2	2.7	2.7	8.6	5.0	16.3	High Priority
485	9.6	3	236.4	926.3	0.35	Cohas Brook	2.7	3.4	4.2	4.2	3.3	10.0	17.5	High Priority
486	8.6	2	139.9	144.3	0.00	Manchester Tributaries	2.5	3.4	4.4	4.4	1.1	0.0	5.4	Other
487	6.6	2	303.4	14.1	0.32	Cohas Brook	2.6	3.5	3.5	3.5	3.4	0.0	6.9	Other
488	6.2	2	261.9	736.3	0.31	Manchester Tributaries	2.9	3.3	1.7	1.7	2.4	0.0	4.1	Other
489	5.2	1	269.9	158.4	0.00	Cohas Brook	2.2	2.9	2.0	2.0	1.5	0.0	3.5	Other
490	10.8	2	245.1	824.0	0.83	Cohas Brook	2.9	3.4	3.0	3.0	7.2	10.0	20.2	High Priority
491	14.0	3	246.2	2024.3	0.45	Manchester Tributaries	2.6	3.4	6.3	6.3	5.8	10.0	22.1	High Priority
492	8.0	1	335.0	66.2	0.00	Cohas Brook	2.7	3.4	3.3	3.3	1.5	0.0	4.8	Other
493	6.0	2	251.0	775.8	0.08	Manchester Tributaries	2.8	3.5	2.6	2.6	0.9	0.0	3.5	Other
494	8.4	4	252.6	1733.0	0.58	Manchester Tributaries	2.9	3.5	3.6	3.6	4.9	5.0	13.4	Priority
495	15.6	1	325.4	433.3	0.80	Cohas Brook	2.5	3.1	4.6	4.6	7.4	0.0	12.0	Priority

Appendix D: Model Outputs

Candidate Site	Site Acreage	NWI Classes	Average Site Elevation	Site Watershed Acres	Percent Unfragmented	HUC-10 Watershed Name	Existing FVI Score	Restored FVI Score	Normalized & Weighted NFB	Weighted FVI Score	Sustainability Score	Landscape Position Score	Total Prioritization Score	Category
496	19.3	1	288.0	545.2	0.76	Cohas Brook	2.5	3.0	5.2	5.2	5.9	5.0	16.1	High Priority
497	5.1	1	668.0	49.1	0.32	Souhegan River	2.7	3.3	1.8	1.8	3.5	0.0	5.3	Other
498	7.6	2	901.0	422.9	0.98	Piscataquog River	2.2	3.1	3.9	3.9	9.4	5.0	18.3	High Priority
499	8.8	2	349.3	327.2	0.83	Manchester Tributaries	2.4	3.0	3.0	3.0	13.3	5.0	21.3	High Priority
500	5.9	3	132.2	32.3	0.20	Piscataquog River	3.2	3.7	1.7	1.7	2.0	0.0	3.7	Other
501	16.7	3	626.4	91.1	1.00	Piscataquog River	2.8	3.4	5.6	5.6	11.3	0.0	16.9	High Priority
502	15.0	1	672.3	811.9	0.74	Piscataquog River	2.4	3.2	6.3	6.3	13.8	5.0	25.1	High Priority
503	19.3	4	436.9	730.6	0.34	Piscataquog River	3.4	3.6	1.9	1.9	3.3	5.0	10.2	Other
504	8.1	2	285.9	161.6	0.00	Cohas Brook	2.5	3.2	3.3	3.3	1.4	5.0	9.7	Other
505	10.1	6	435.5	121.8	0.05	Cohas Brook	2.3	3.0	4.8	4.8	2.0	5.0	11.7	Priority
506	45.3	4	302.9	912.1	0.69	Manchester Tributaries	3.0	3.3	9.5	9.5	5.3	5.0	19.8	High Priority
507	8.7	1	613.8	509.2	0.46	Piscataquog River	2.5	3.3	3.4	3.4	5.4	0.0	8.8	Other
508	5.2	1	655.8	517.5	0.44	Piscataquog River	2.2	3.2	2.7	2.7	6.4	0.0	9.1	Other
509	13.3	3	614.1	4838.7	0.62	Piscataquog River	2.7	3.4	5.8	5.8	6.5	0.0	12.2	Priority
510	7.6	4	269.0	247.0	0.63	Cohas Brook	2.8	3.2	2.3	2.3	5.4	5.0	12.7	Priority
511	12.1	1	256.4	1449.4	0.51	Cohas Brook	2.8	3.5	4.8	4.8	11.6	5.0	21.3	High Priority
512	5.3	3	252.2	266.4	0.02	Cohas Brook	2.8	3.4	1.8	1.8	7.5	5.0	14.2	Priority
513	5.9	1	289.2	73.8	0.00	Cohas Brook	2.9	3.4	1.6	1.6	2.2	5.0	8.7	Other
514	7.3	2	254.7	18328.6	0.21	Cohas Brook	2.3	2.9	2.6	2.6	5.5	5.0	13.1	Priority
515	5.1	1	204.7	14025.1	0.26	Manchester Tributaries	2.6	3.2	1.8	1.8	9.1	5.0	15.8	Priority
516	5.0	1	252.5	9.4	1.00	Cohas Brook	3.5	3.9	1.2	1.2	14.8	5.0	21.0	High Priority
517	8.7	1	597.1	2834.8	0.23	Piscataquog River	3.1	3.5	1.8	1.8	10.6	5.0	17.4	High Priority
518	10.3	2	937.7	613.4	0.68	Piscataquog River	2.7	3.2	3.1	3.1	8.0	0.0	11.0	Priority
519	5.1	1	252.1	57.2	0.33	Manchester Tributaries	3.2	3.6	1.2	1.2	3.7	5.0	9.8	Other
520	7.5	1	299.5	26.5	0.68	Cohas Brook	2.9	3.5	2.5	2.5	5.3	5.0	12.9	Priority
521	8.5	2	604.7	616.2	0.36	Piscataquog River	2.9	3.3	2.0	2.0	8.3	5.0	15.3	Priority
522	10.9	1	1024.9	401.3	0.84	Piscataquog River	2.4	3.1	4.5	4.5	8.0	5.0	17.5	High Priority
523	6.9	2	978.5	502.0	0.00	Piscataquog River	3.1	3.5	1.3	1.3	1.5	0.0	2.7	Other
524	11.9	3	376.1	575.8	0.74	Manchester Tributaries	2.3	2.9	4.8	4.8	6.4	0.0	11.2	Priority
525	25.8	2	259.3	1393.3	0.61	Cohas Brook	3.2	3.5	5.6	5.6	12.1	5.0	22.7	High Priority
526	8.0	2	380.5	124.5	0.51	Cohas Brook	3.5	3.7	1.0	1.0	4.5	0.0	5.5	Other
527	5.5	2	240.2	28.8	0.91	Manchester Tributaries	3.6	3.8	0.6	0.6	7.5	10.0	18.2	High Priority
528	9.3	2	316.7	864.8	0.00	Manchester Tributaries	2.3	2.9	3.2	3.2	0.7	0.0	3.8	Other
529	10.9	2	241.0	5113.8	0.79	Piscataquog River	2.9	3.4	3.1	3.1	7.0	5.0	15.1	Priority
530	12.2	1	298.4	47.8	0.91	Piscataquog River	3.1	3.9	5.7	5.7	12.0	5.0	22.7	High Priority
531	6.6	1	235.6	79.8	1.00	Manchester Tributaries	2.7	3.5	2.8	2.8	9.8	5.0	17.5	High Priority
532	22.5	1	1042.2	163.0	0.43	Piscataquog River	2.6	3.2	8.0	8.0	4.3	0.0	12.3	Priority
533	14.4	2	730.5	1936.8	0.52	Piscataquog River	3.0	3.2	1.4	1.4	5.9	0.0	7.2	Other
534	18.7	2	632.2	420.8	0.83	Piscataquog River	3.4	3.5	1.7	1.7	11.1	5.0	17.8	High Priority
535	6.7	2	372.5	74.3	1.00	Piscataquog River	2.8	3.6	3.0	3.0	8.4	5.0	16.4	High Priority
536	10.8	3	298.9	4016.0	0.73	Cohas Brook	2.9	3.1	1.0	1.0	7.1	5.0	13.1	Priority
537	11.2	3	301.0	46.3	0.52	Piscataquog River	3.2	3.9	4.6	4.6	11.1	5.0	20.7	High Priority
538	6.9	2	180.2	2008.6	0.00	Manchester Tributaries	3.1	3.4	1.0	1.0	0.8	0.0	1.8	Other
539	5.2	1	378.6	20198.3	0.74	Piscataquog River	2.6	3.4	2.2	2.2	6.7	0.0	8.9	Other
540	5.3	1	310.8	482.9	0.42	Cohas Brook	2.9	3.3	1.3	1.3	5.1	0.0	6.3	Other

Appendix D: Model Outputs

Candidate Site	Site Acreage	NWI Classes	Average Site Elevation	Site Watershed Acres	Percent Unfragmented	HUC-10 Watershed Name	Existing FVI Score	Restored FVI Score	Normalized & Weighted NFB	Weighted FVI Score	Sustainability Score	Landscape Position Score	Total Prioritization Score	Category
541	18.8	1	378.8	19917.2	0.95	Piscataquog River	2.7	3.5	8.8	8.8	8.1	0.0	16.9	High Priority
542	20.9	3	894.9	857.2	0.52	Piscataquog River	2.3	3.0	9.1	9.1	6.9	0.0	16.0	Priority
543	5.3	2	319.5	142.3	0.33	Piscataquog River	3.0	3.5	1.9	1.9	7.7	5.0	14.5	Priority
544	6.2	2	336.4	409.6	0.01	Cohas Brook	2.9	3.5	2.5	2.5	0.8	5.0	8.3	Other
545	58.3	4	452.5	2252.5	0.65	Piscataquog River	2.9	3.6	27.3	27.3	7.2	0.0	34.5	High Priority
546	14.7	1	388.3	122.2	1.00	Piscataquog River	2.9	3.4	4.0	4.0	8.1	0.0	12.1	Priority
547	11.1	1	354.0	138.1	0.18	Cohas Brook	2.1	2.8	4.4	4.4	3.5	0.0	7.9	Other
548	5.2	1	418.3	3869.1	0.14	Piscataquog River	2.7	3.2	1.4	1.4	2.4	0.0	3.8	Other
549	10.0	2	856.6	114.2	0.28	Piscataquog River	2.4	3.2	5.1	5.1	3.7	0.0	8.8	Other
550	7.7	1	374.5	174.4	0.00	Cohas Brook	2.4	3.1	2.9	2.9	1.7	5.0	9.6	Other
551	5.6	3	315.5	792.1	0.49	Manchester Tributaries	2.4	3.0	2.3	2.3	4.5	0.0	6.8	Other
552	17.3	1	947.9	104.9	1.00	Piscataquog River	3.5	3.7	1.5	1.5	12.9	5.0	19.4	High Priority
553	5.6	3	852.6	17.1	1.00	Piscataquog River	3.0	3.6	2.2	2.2	10.1	0.0	12.3	Priority
554	8.2	3	854.1	3564.4	1.00	Piscataquog River	2.6	3.2	3.4	3.4	10.1	0.0	13.5	Priority
555	6.1	1	466.6	367.8	1.00	Piscataquog River	2.4	3.0	2.2	2.2	8.1	0.0	10.4	Other
556	18.8	1	491.9	134.7	0.99	Cohas Brook	2.6	3.3	6.8	6.8	8.1	5.0	19.9	High Priority
557	6.2	2	596.6	41.7	0.06	Piscataquog River	2.6	3.3	2.5	2.5	2.1	5.0	9.6	Other
558	12.5	1	394.9	2508.1	0.99	Piscataquog River	3.0	3.7	4.9	4.9	7.9	0.0	12.9	Priority
559	17.0	1	431.8	3368.7	0.82	Piscataquog River	2.6	3.3	6.6	6.6	8.4	5.0	20.0	High Priority
560	6.9	3	265.6	1019.1	0.97	Manchester Tributaries	3.1	3.4	1.3	1.3	7.9	0.0	9.2	Other
561	21.7	1	1032.3	312.0	0.87	Piscataquog River	2.5	3.2	8.8	8.8	14.7	5.0	28.5	High Priority
562	5.2	2	996.4	178.9	0.33	Piscataquog River	2.3	3.1	2.6	2.6	4.7	5.0	12.3	Priority
563	5.6	2	415.6	6304.5	1.00	Cohas Brook	2.3	3.0	2.5	2.5	16.1	5.0	23.6	High Priority
564	10.9	2	282.5	174.8	0.72	Manchester Tributaries	2.7	3.3	3.7	3.7	5.6	5.0	14.2	Priority
565	5.1	2	368.3	57.9	0.60	Piscataquog River	2.8	3.4	1.9	1.9	5.8	5.0	12.6	Priority
566	6.0	1	451.5	3461.1	0.32	Manchester Tributaries	2.5	3.2	2.2	2.2	5.0	0.0	7.1	Other
567	7.8	2	596.9	152.7	1.00	Piscataquog River	3.2	3.4	1.0	1.0	11.9	0.0	12.9	Priority
568	7.2	3	560.0	1120.7	1.00	Piscataquog River	3.0	3.2	1.0	1.0	10.0	5.0	16.1	Priority
569	12.3	2	507.2	745.5	0.82	Cohas Brook	2.6	3.2	4.7	4.7	12.2	5.0	21.9	High Priority
570	41.4	3	557.3	874.7	0.97	Manchester Tributaries	2.4	2.8	11.5	11.5	9.1	0.0	20.7	High Priority
571	11.7	1	619.4	61.4	1.00	Manchester Tributaries	3.3	3.8	2.9	2.9	11.1	5.0	19.0	High Priority
572	5.6	4	507.3	60.9	1.00	Manchester Tributaries	2.5	3.3	2.9	2.9	9.3	0.0	12.2	Priority
573	18.6	3	521.5	161.6	0.86	Cohas Brook	2.8	3.5	7.8	7.8	9.4	0.0	17.2	High Priority
574	16.6	2	655.5	7562.0	1.00	Piscataquog River	2.7	3.6	8.1	8.1	9.7	0.0	17.8	High Priority
575	8.1	2	487.1	104.4	1.00	Manchester Tributaries	3.0	3.7	3.4	3.4	16.1	5.0	24.5	High Priority
576	15.6	2	536.7	651.7	0.98	Manchester Tributaries	2.5	3.2	6.0	6.0	9.2	0.0	15.2	Priority
577	5.8	2	655.0	7714.6	1.00	Piscataquog River	2.7	3.5	2.9	2.9	9.7	0.0	12.5	Priority
578	22.1	3	485.7	4689.5	0.93	Manchester Tributaries	2.8	3.5	9.2	9.2	15.5	5.0	29.7	High Priority
579	8.7	1	502.4	158.9	0.53	Manchester Tributaries	2.4	3.1	3.2	3.2	5.0	5.0	13.2	Priority
580	10.8	2	246.2	648.9	0.73	Manchester Tributaries	3.2	3.4	1.1	1.1	6.2	0.0	7.2	Other
581	7.0	3	521.2	81.4	1.00	Manchester Tributaries	2.7	3.5	3.3	3.3	9.3	0.0	12.6	Priority
582	25.5	1	319.9	576.5	0.48	Manchester Tributaries	2.2	3.1	12.7	12.7	4.7	0.0	17.4	High Priority
583	6.2	3	717.8	376.8	1.00	Piscataquog River	3.0	3.6	2.3	2.3	14.4	5.0	21.8	High Priority
584	6.4	2	685.6	77.5	0.52	Piscataquog River	2.7	3.3	2.4	2.4	5.9	0.0	8.3	Other
585	5.8	2	657.7	552.5	1.00	Piscataquog River	2.8	3.4	2.2	2.2	9.7	0.0	11.9	Priority

Appendix D: Model Outputs

Candidate Site	Site Acreage	NWI Classes	Average Site Elevation	Site Watershed Acres	Percent Unfragmented	HUC-10 Watershed Name	Existing FVI Score	Restored FVI Score	Normalized & Weighted NFB	Weighted FVI Score	Sustainability Score	Landscape Position Score	Total Prioritization Score	Category
586	5.5	2	850.4	49.3	0.73	Piscataquog River	2.5	3.1	1.9	1.9	8.4	5.0	15.3	Priority
587	6.5	3	274.4	1584.0	0.48	Manchester Tributaries	2.3	3.0	2.6	2.6	4.1	0.0	6.7	Other
588	7.4	1	678.8	112.8	1.00	Piscataquog River	2.6	3.2	2.7	2.7	8.0	5.0	15.7	Priority
589	9.8	1	630.5	125.7	0.27	Piscataquog River	3.7	3.8	0.9	0.9	3.3	0.0	4.1	Other
590	6.9	1	776.9	19.6	0.64	Manchester Tributaries	2.6	3.4	3.0	3.0	5.7	0.0	8.7	Other
591	5.5	1	322.0	38.8	0.23	Manchester Tributaries	3.3	3.4	0.5	0.5	3.0	0.0	3.5	Other
592	6.5	1	682.8	167.6	1.00	Manchester Tributaries	2.4	3.1	2.4	2.4	8.1	0.0	10.5	Other
593	7.7	2	669.3	55.6	0.96	Manchester Tributaries	2.5	3.3	3.6	3.6	10.4	0.0	14.0	Priority
594	5.1	2	959.0	15.5	1.00	Piscataquog River	2.7	3.4	2.0	2.0	16.3	5.0	23.3	High Priority
595	5.1	2	959.6	73.1	1.00	Piscataquog River	2.6	3.4	2.5	2.5	16.3	5.0	23.8	High Priority
596	5.6	1	415.3	13.6	1.00	Manchester Tributaries	2.6	3.4	2.4	2.4	7.4	0.0	9.8	Other
597	8.4	3	498.4	1087.8	1.00	Manchester Tributaries	2.9	3.2	1.9	1.9	16.4	5.0	23.3	High Priority
598	10.2	5	309.1	1124.4	0.33	Manchester Tributaries	3.0	3.4	2.9	2.9	3.9	0.0	6.8	Other
599	6.8	1	621.9	649.9	1.00	Manchester Tributaries	2.3	3.0	2.6	2.6	8.8	0.0	11.4	Priority
600	9.5	1	562.8	2633.2	0.87	Piscataquog River	2.6	3.3	3.8	3.8	7.2	5.0	16.0	Priority
601	5.8	3	710.0	59.5	0.76	Manchester Tributaries	2.5	3.3	2.9	2.9	7.2	0.0	10.1	Other
602	14.7	1	445.5	476.9	0.83	Manchester Tributaries	2.3	3.0	5.6	5.6	9.1	5.0	19.7	High Priority
603	5.2	1	688.6	382.6	0.73	Manchester Tributaries	2.4	2.9	1.5	1.5	5.8	5.0	12.4	Priority
604	6.2	1	237.7	6.9	0.68	Manchester Tributaries	2.6	3.3	2.3	2.3	6.0	0.0	8.3	Other
605	32.7	1	536.4	207.5	1.00	Suncook River	3.1	3.5	7.2	7.2	14.1	5.0	26.3	High Priority
606	9.2	1	566.6	20558.3	0.09	Piscataquog River	2.6	3.2	3.0	3.0	1.7	5.0	9.7	Other
607	7.5	2	339.0	36.0	0.97	Manchester Tributaries	2.4	3.2	3.5	3.5	8.5	0.0	12.0	Priority
608	5.4	2	328.0	14.5	0.31	Manchester Tributaries	2.4	3.2	2.5	2.5	5.1	0.0	7.5	Other
609	7.2	1	697.3	230.1	1.00	Manchester Tributaries	2.2	2.9	3.0	3.0	11.1	5.0	19.1	High Priority
610	5.4	1	417.4	105.1	1.00	Concord Tributaries	2.7	3.5	2.2	2.2	10.5	5.0	17.6	High Priority
611	29.8	2	208.9	224.8	1.00	Manchester Tributaries	3.0	3.4	7.0	7.0	8.4	0.0	15.4	Priority
612	5.6	1	417.4	61.1	1.00	Suncook River	2.5	3.2	2.4	2.4	8.1	0.0	10.5	Other
613	6.5	1	910.7	53.3	0.43	Piscataquog River	2.5	3.3	2.5	2.5	6.2	5.0	13.7	Priority
614	6.3	3	297.5	531.6	0.00	Suncook River	2.1	2.9	2.8	2.8	0.8	0.0	3.6	Other
615	6.6	3	429.5	1268.8	0.56	Concord Tributaries	2.1	2.8	2.9	2.9	6.8	0.0	9.7	Other
616	5.3	1	654.3	118.1	1.00	Piscataquog River	2.8	3.5	2.0	2.0	10.2	0.0	12.2	Priority
617	7.2	4	470.3	25.8	1.00	Piscataquog River	2.5	3.3	3.7	3.7	17.3	5.0	26.0	High Priority
618	17.0	1	279.1	162749.4	0.00	Suncook River	2.8	3.0	2.4	2.4	0.2	0.0	2.6	Other
619	8.4	1	298.6	36.7	0.00	Suncook River	2.3	3.0	3.1	3.1	1.2	0.0	4.3	Other
620	20.1	1	192.3	110.7	0.06	Concord Tributaries	3.3	3.5	3.2	3.2	1.9	0.0	5.1	Other
621	5.3	1	241.9	5082.9	0.64	Concord Tributaries	2.8	3.2	1.3	1.3	5.0	0.0	6.2	Other
622	5.2	1	390.7	32.5	0.63	Concord Tributaries	2.4	3.2	2.2	2.2	9.1	5.0	16.3	High Priority
623	5.4	1	568.6	177.6	1.00	Suncook River	2.1	3.0	2.5	2.5	12.1	0.0	14.6	Priority
624	8.8	2	528.2	324.0	0.57	Concord Tributaries	2.1	2.9	4.4	4.4	4.8	0.0	9.2	Other
625	5.7	1	413.9	31.8	0.51	Suncook River	2.7	3.4	2.4	2.4	4.1	0.0	6.5	Other
626	8.3	2	490.3	442.8	0.98	Suncook River	2.5	3.0	2.3	2.3	8.4	5.0	15.7	Priority
627	7.4	2	484.4	1219.2	1.00	Suncook River	2.8	3.4	2.8	2.8	19.3	5.0	27.1	High Priority
628	6.9	1	443.4	41.3	0.81	Piscataquog River	2.8	3.4	2.5	2.5	6.9	5.0	14.4	Priority
629	9.1	1	313.1	777.1	0.39	Suncook River	2.5	3.0	2.7	2.7	3.9	0.0	6.6	Other
630	5.6	2	471.0	111.9	1.00	Suncook River	2.0	2.7	2.4	2.4	9.3	0.0	11.7	Priority

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631	14.9	3	207.5	160.9	1.00	Concord Tributaries	2.7	3.6	8.2	8.2	11.1	0.0	19.3	High Priority
632	7.3	3	317.6	655.9	0.82	Suncook River	2.5	3.1	2.6	2.6	6.7	0.0	9.3	Other
633	5.9	1	429.0	217.7	0.00	Concord Tributaries	2.5	3.3	2.5	2.5	1.5	5.0	9.0	Other
634	12.6	3	359.4	81.6	0.23	Concord Tributaries	2.4	3.2	6.1	6.1	4.4	0.0	10.5	Other
635	13.2	3	290.4	2787.1	1.00	Suncook River	3.2	3.5	2.3	2.3	9.4	0.0	11.7	Priority
636	9.5	1	378.9	427.3	0.60	Concord Tributaries	2.3	2.9	3.3	3.3	6.0	5.0	14.3	Priority
637	17.8	2	390.3	592.0	0.54	Concord Tributaries	2.5	3.2	7.5	7.5	5.2	5.0	17.7	High Priority
638	5.5	1	341.5	18.4	0.00	Concord Tributaries	2.8	3.4	1.8	1.8	1.1	0.0	2.9	Other
639	10.2	4	298.0	2734.5	0.72	Suncook River	3.0	3.2	1.9	1.9	7.5	5.0	14.4	Priority
640	10.3	2	349.0	313.9	1.00	Concord Tributaries	2.4	3.0	4.1	4.1	9.5	0.0	13.6	Priority
641	6.1	1	389.0	637.2	1.00	Suncook River	2.5	3.2	2.4	2.4	8.1	0.0	10.6	Other
642	9.3	2	302.2	2630.5	0.65	Suncook River	3.0	3.3	1.7	1.7	5.5	0.0	7.3	Other
643	7.8	2	339.3	2572.9	0.97	Concord Tributaries	2.7	3.3	2.9	2.9	11.1	5.0	19.0	High Priority
644	5.9	3	386.4	87.0	0.93	Concord Tributaries	2.9	3.7	2.8	2.8	15.1	5.0	22.9	High Priority
645	13.8	1	308.5	10515.0	0.80	Suncook River	3.5	3.7	1.6	1.6	13.7	5.0	20.3	High Priority
646	16.8	1	305.1	234.0	0.61	Soucook River	2.6	3.2	6.0	6.0	6.1	5.0	17.1	High Priority
647	5.1	1	327.2	336.5	0.99	Concord Tributaries	3.3	3.6	0.8	0.8	14.7	5.0	20.5	High Priority
648	5.8	2	346.5	2191.0	1.00	Suncook River	2.5	3.2	2.4	2.4	11.1	5.0	18.5	High Priority
649	26.5	3	217.1	58801.6	0.62	Soucook River	3.0	3.4	5.5	5.5	5.5	0.0	11.0	Priority
650	13.3	2	298.9	10686.2	0.99	Suncook River	3.4	3.7	2.5	2.5	14.3	5.0	21.7	High Priority
651	6.0	1	309.1	25.1	0.95	Suncook River	3.3	3.9	1.9	1.9	14.2	5.0	21.1	High Priority
652	5.3	3	395.1	1866.1	1.00	Concord Tributaries	2.6	3.2	2.1	2.1	14.4	5.0	21.5	High Priority
653	5.8	1	444.1	22.6	0.36	Concord Tributaries	2.4	3.3	2.6	2.6	3.9	0.0	6.5	Other
654	5.9	3	298.0	10.4	0.94	Suncook River	3.6	4.0	1.5	1.5	7.6	5.0	14.0	Priority
655	6.1	1	668.9	6.9	0.00	Soucook River	2.8	3.4	2.2	2.2	1.5	0.0	3.7	Other
656	7.6	2	660.6	19.8	0.00	Soucook River	2.7	3.4	2.9	2.9	1.7	0.0	4.6	Other
657	6.4	1	460.1	227.4	0.00	Concord Tributaries	2.2	2.9	2.5	2.5	1.5	5.0	9.0	Other
658	5.8	1	345.1	1527.8	0.00	Suncook River	2.5	3.2	2.1	2.1	2.2	5.0	9.3	Other
659	8.6	2	477.7	209.4	0.60	Concord Tributaries	2.1	2.9	3.6	3.6	5.5	0.0	9.1	Other
660	21.2	1	279.8	291.9	0.49	Concord Tributaries	2.9	3.2	3.9	3.9	10.9	5.0	19.8	High Priority
661	9.3	1	468.2	1069.1	0.68	Concord Tributaries	2.4	3.1	3.4	3.4	7.6	5.0	16.0	Priority
662	7.8	1	281.5	47.7	0.24	Concord Tributaries	2.5	3.2	2.8	2.8	2.7	5.0	10.5	Other
663	11.5	1	622.8	21.5	0.28	Soucook River	2.5	3.4	5.5	5.5	3.3	0.0	8.8	Other
664	8.5	1	619.7	438.1	0.60	Suncook River	2.3	2.9	3.1	3.1	5.5	0.0	8.5	Other
665	21.0	1	282.2	62.9	0.88	Concord Tributaries	2.6	3.2	7.5	7.5	7.7	5.0	20.1	High Priority
666	22.3	3	286.2	54.7	0.29	Concord Tributaries	2.3	3.2	12.4	12.4	8.4	5.0	25.8	High Priority
667	5.4	1	308.3	326.8	0.82	Soucook River	2.4	3.1	2.0	2.0	6.9	5.0	14.0	Priority
668	9.6	3	557.9	89.5	0.78	Suncook River	2.8	3.4	3.8	3.8	7.1	0.0	10.9	Priority
669	5.0	1	285.1	24.9	0.00	Concord Tributaries	2.4	3.3	2.5	2.5	6.0	5.0	13.5	Priority
670	18.6	1	283.5	20449.0	0.97	Concord Tributaries	2.6	3.0	3.4	3.4	13.6	5.0	22.0	High Priority
671	24.0	1	285.9	93.8	1.00	Concord Tributaries	2.6	3.3	9.4	9.4	13.8	5.0	28.2	High Priority
672	44.7	1	285.9	313.4	0.67	Concord Tributaries	2.3	3.0	18.8	18.8	11.0	10.0	39.9	High Priority
673	7.5	1	298.6	11.7	0.99	Concord Tributaries	2.4	3.3	3.5	3.5	8.1	5.0	16.6	High Priority
674	19.7	1	528.0	160.9	0.36	Concord Tributaries	3.1	3.3	1.8	1.8	4.3	0.0	6.1	Other
675	20.1	1	286.1	19567.2	0.90	Concord Tributaries	3.1	3.2	1.8	1.8	7.5	5.0	14.3	Priority

Appendix D: Model Outputs

Candidate Site	Site Acreage	NWI Classes	Average Site Elevation	Site Watershed Acres	Percent Unfragmented	HUC-10 Watershed Name	Existing FVI Score	Restored FVI Score	Normalized & Weighted NFB	Weighted FVI Score	Sustainability Score	Landscape Position Score	Total Prioritization Score	Category
676	12.2	1	296.7	67.4	0.63	Concord Tributaries	2.5	3.3	5.6	5.6	5.7	5.0	16.3	High Priority
677	5.5	1	550.0	96.2	1.00	Concord Tributaries	2.5	3.3	2.3	2.3	8.1	5.0	15.5	Priority
678	8.2	1	632.0	19.4	0.00	Suncook River	2.5	3.3	3.5	3.5	1.4	0.0	5.0	Other
679	13.3	1	626.3	154.8	0.00	Suncook River	2.4	3.0	4.4	4.4	2.8	0.0	7.2	Other
680	7.0	2	304.2	28.8	0.51	Suncook River	3.2	3.6	1.8	1.8	5.1	0.0	6.9	Other
681	7.6	2	499.1	69.0	0.33	Concord Tributaries	2.8	3.4	2.9	2.9	9.0	5.0	16.9	High Priority
682	7.3	1	460.0	82.6	0.34	Concord Tributaries	2.7	3.5	3.1	3.1	9.9	10.0	23.0	High Priority
683	8.7	3	655.1	1322.0	1.00	Suncook River	2.3	2.9	3.0	3.0	12.4	5.0	20.5	High Priority
684	11.7	4	304.7	131042.0	1.00	Suncook River	3.4	3.7	2.4	2.4	8.2	0.0	10.6	Other
685	8.0	2	225.5	330.9	1.00	Concord Tributaries	2.8	3.5	3.3	3.3	8.3	5.0	16.6	High Priority
686	7.7	1	667.8	1416.2	0.00	Suncook River	2.1	2.8	2.8	2.8	3.4	0.0	6.2	Other
687	7.0	1	513.1	561.8	1.00	Soucook River	2.8	3.3	2.1	2.1	9.6	0.0	11.7	Priority
688	15.3	3	314.8	164.0	0.99	Suncook River	3.5	3.8	2.6	2.6	8.6	10.0	21.2	High Priority
689	17.1	4	307.0	1701.4	0.90	Suncook River	2.8	3.5	8.0	8.0	7.8	10.0	25.8	High Priority
690	9.4	1	647.2	30.4	0.90	Suncook River	2.7	3.3	3.3	3.3	7.2	5.0	15.5	Priority
691	5.2	1	320.0	44.5	0.55	Suncook River	2.8	3.6	2.3	2.3	4.8	5.0	12.0	Priority
692	6.0	1	559.2	1497.8	0.25	Suncook River	2.3	3.1	2.7	2.7	3.7	0.0	6.3	Other
693	5.7	1	741.4	14.8	1.00	Suncook River	2.5	3.3	2.4	2.4	8.1	0.0	10.6	Other
694	7.9	1	621.1	37.1	0.00	Suncook River	2.6	3.3	2.9	2.9	1.8	0.0	4.7	Other
695	5.2	2	646.1	76.6	0.44	Suncook River	2.4	3.1	2.2	2.2	5.0	0.0	7.2	Other
696	5.3	1	716.0	130.0	1.00	Suncook River	2.4	3.2	2.4	2.4	10.3	0.0	12.6	Priority
697	5.5	1	224.0	6.2	0.38	Concord Tributaries	2.9	3.5	1.9	1.9	4.0	0.0	5.9	Other
698	12.5	2	341.4	102854.6	0.48	Suncook River	2.7	3.3	4.3	4.3	4.1	0.0	8.4	Other
699	9.9	3	329.4	27.7	0.79	Soucook River	2.8	3.5	4.6	4.6	7.7	5.0	17.3	High Priority
700	5.1	3	554.1	5624.9	0.00	Suncook River	2.7	3.1	1.3	1.3	1.9	0.0	3.2	Other
701	7.6	2	364.0	171.8	0.44	Soucook River	2.7	3.4	3.0	3.0	5.0	0.0	7.9	Other
702	6.1	3	230.8	4409.6	1.00	Concord Tributaries	2.8	3.2	1.5	1.5	14.5	10.0	26.0	High Priority
703	11.1	1	233.0	45.0	1.00	Concord Tributaries	2.3	3.2	5.3	5.3	13.0	5.0	23.3	High Priority
704	18.4	3	233.6	1017.6	0.54	Concord Tributaries	2.2	2.9	7.8	7.8	11.3	10.0	29.2	High Priority
705	10.2	1	232.6	269.3	1.00	Concord Tributaries	2.8	3.5	4.2	4.2	14.1	10.0	28.3	High Priority
706	6.2	2	360.1	938.8	0.94	Suncook River	2.6	3.1	2.1	2.1	8.4	0.0	10.5	Other
707	15.1	2	321.5	3655.3	0.66	Concord Tributaries	2.5	3.0	4.2	4.2	6.7	5.0	15.9	Priority
708	22.0	1	502.5	456.6	1.00	Suncook River	2.2	3.0	9.6	9.6	12.4	5.0	27.0	High Priority
709	22.4	1	237.9	187.9	0.74	Concord Tributaries	2.7	3.5	9.2	9.2	12.6	5.0	26.8	High Priority
710	10.9	1	320.1	465.4	0.55	Soucook River	2.8	3.4	3.7	3.7	5.7	10.0	19.4	High Priority
711	9.7	1	238.8	44.1	1.00	Concord Tributaries	2.8	3.5	3.8	3.8	14.3	5.0	23.0	High Priority
712	7.0	1	316.0	114.8	0.28	Concord Tributaries	2.4	3.2	2.7	2.7	3.3	0.0	6.1	Other
713	5.7	1	323.1	17.1	0.10	Concord Tributaries	2.7	3.3	2.1	2.1	3.0	0.0	5.1	Other
714	7.8	2	340.1	110.5	0.99	Suncook River	3.3	3.8	2.3	2.3	7.7	0.0	10.0	Other
715	6.3	1	504.9	27.0	0.19	Suncook River	2.4	3.3	3.0	3.0	2.8	0.0	5.8	Other
716	16.2	2	328.9	169.3	1.00	Concord Tributaries	2.5	3.1	6.3	6.3	10.8	5.0	22.1	High Priority
717	11.8	3	351.6	275.4	0.86	Concord Tributaries	2.3	3.0	4.9	4.9	8.7	10.0	23.6	High Priority
718	5.3	4	353.4	46.6	1.00	Concord Tributaries	2.4	3.2	2.8	2.8	9.0	10.0	21.8	High Priority
719	5.1	1	391.0	9.9	0.52	Soucook River	2.5	3.2	2.2	2.2	5.0	0.0	7.2	Other
720	6.5	3	326.5	311.6	0.68	Concord Tributaries	2.2	2.9	2.8	2.8	12.3	10.0	25.2	High Priority

Appendix D: Model Outputs

Candidate Site	Site Acreage	NWI Classes	Average Site Elevation	Site Watershed Acres	Percent Unfragmented	HUC-10 Watershed Name	Existing FVI Score	Restored FVI Score	Normalized & Weighted NFB	Weighted FVI Score	Sustainability Score	Landscape Position Score	Total Prioritization Score	Category
721	6.4	4	344.5	1322.8	0.00	Suncook River	3.4	3.6	0.8	0.8	1.0	0.0	1.9	Other
722	5.1	1	337.6	552.5	0.00	Concord Tributaries	2.0	2.7	1.9	1.9	0.2	0.0	2.1	Other
723	16.8	2	575.9	89.0	0.35	Suncook River	2.7	3.3	6.5	6.5	4.7	0.0	11.2	Priority
724	7.7	1	843.1	17.1	1.00	Suncook River	2.5	3.3	3.3	3.3	8.1	5.0	16.4	High Priority
725	8.2	2	792.3	169.0	1.00	Suncook River	2.4	3.2	4.0	4.0	12.4	0.0	16.4	High Priority
726	9.2	3	715.7	354.9	1.00	Suncook River	2.2	2.8	3.8	3.8	16.8	5.0	25.6	High Priority
727	17.0	2	737.5	87.2	0.32	Suncook River	2.4	3.2	7.7	7.7	4.7	0.0	12.4	Priority
728	16.1	2	867.5	75.9	0.48	Suncook River	2.4	3.1	6.3	6.3	8.2	0.0	14.4	Priority
729	6.4	1	514.3	98.5	0.98	Soucook River	2.6	3.4	2.8	2.8	8.5	0.0	11.3	Priority
730	10.6	1	763.4	86.2	0.02	Suncook River	2.3	3.0	4.2	4.2	2.7	0.0	6.8	Other
731	8.8	1	681.2	51.6	0.16	Suncook River	2.3	3.3	4.6	4.6	2.6	0.0	7.2	Other
732	5.4	1	732.6	20.0	0.00	Suncook River	2.3	3.2	2.8	2.8	1.5	5.0	9.3	Other
733	9.1	3	873.1	53.3	1.00	Suncook River	2.5	3.2	4.3	4.3	10.0	10.0	24.2	High Priority
734	12.3	3	835.0	85.3	0.32	Suncook River	2.6	3.2	4.5	4.5	3.5	0.0	8.0	Other
735	17.1	1	407.3	93.4	0.21	Concord Tributaries	2.6	3.4	7.1	7.1	3.4	5.0	15.5	Priority
736	10.4	1	466.5	37.6	0.48	Suncook River	2.5	3.3	4.8	4.8	4.7	10.0	19.5	High Priority
737	15.0	3	343.2	97784.4	1.00	Suncook River	3.1	3.6	4.3	4.3	8.3	0.0	12.6	Priority
738	8.4	1	371.0	94.1	0.14	Concord Tributaries	2.5	3.3	3.8	3.8	8.8	5.0	17.6	High Priority
739	8.4	1	373.2	70.1	0.29	Soucook River	2.8	3.4	2.8	2.8	3.4	0.0	6.2	Other
740	8.5	1	363.3	45.0	1.00	Concord Tributaries	2.6	3.4	3.9	3.9	13.3	10.0	27.2	High Priority
741	7.5	3	249.3	23.5	0.98	Concord Tributaries	3.2	3.5	1.6	1.6	9.0	5.0	15.6	Priority
742	8.6	1	352.4	119.0	0.88	Concord Tributaries	2.6	3.2	3.3	3.3	7.4	10.0	20.7	High Priority
743	7.6	1	673.5	21.9	0.26	Soucook River	2.4	3.2	3.3	3.3	4.5	0.0	7.8	Other
744	23.4	3	249.6	45.6	1.00	Concord Tributaries	2.7	3.6	12.9	12.9	9.1	0.0	22.0	High Priority
745	6.9	2	372.0	2132.2	0.01	Suncook River	2.5	3.3	3.2	3.2	1.5	0.0	4.7	Other
746	7.3	2	377.4	12.0	0.00	Suncook River	2.6	3.4	3.4	3.4	1.5	0.0	4.8	Other
747	6.3	1	423.7	42.2	1.00	Soucook River	2.8	3.4	2.2	2.2	8.1	0.0	10.4	Other
748	10.9	2	460.8	26.7	0.55	Concord Tributaries	2.7	3.4	4.6	4.6	5.5	5.0	15.1	Priority
749	8.8	5	379.2	1992.7	0.46	Suncook River	2.3	3.0	4.5	4.5	4.5	0.0	9.0	Other
750	11.8	1	385.2	69.6	0.76	Concord Tributaries	2.6	3.5	5.4	5.4	6.5	5.0	16.9	High Priority
751	7.2	2	380.9	1140.1	0.15	Soucook River	3.1	3.5	1.6	1.6	2.5	0.0	4.0	Other
752	5.8	1	271.9	21.7	0.00	Concord Tributaries	2.2	3.1	2.9	2.9	1.5	0.0	4.4	Other
753	12.3	1	394.8	659.3	0.33	Soucook River	3.0	3.4	3.0	3.0	3.6	0.0	6.6	Other
754	5.5	2	265.5	6.4	0.00	Upper Merrimack River	2.8	3.5	2.1	2.1	1.2	0.0	3.3	Other
755	5.0	1	253.7	12.9	0.20	Upper Merrimack River	2.7	3.3	1.5	1.5	3.7	10.0	15.2	Priority
756	11.2	1	354.0	14.1	0.96	Concord Tributaries	2.6	3.2	4.0	4.0	9.9	5.0	18.9	High Priority
757	7.9	2	802.2	207.6	1.00	Suncook River	2.4	3.0	2.9	2.9	9.6	0.0	12.5	Priority
758	9.6	1	777.2	1074.6	0.76	Upper Suncook River	3.1	3.3	0.8	0.8	8.0	0.0	8.8	Other
759	6.8	3	253.0	10.9	0.84	Upper Merrimack River	3.2	3.5	1.3	1.3	13.6	5.0	19.9	High Priority
760	5.2	4	333.5	3190.9	0.12	Concord Tributaries	2.3	3.0	2.5	2.5	5.3	5.0	12.8	Priority
761	7.6	3	462.5	1831.4	0.99	Suncook River	2.3	2.9	2.9	2.9	8.5	0.0	11.4	Priority
762	11.9	2	249.2	49.8	1.00	Upper Merrimack River	3.1	3.5	2.6	2.6	8.1	5.0	15.8	Priority
763	7.0	2	558.9	887.3	0.37	Suncook River	2.2	2.8	2.6	2.6	5.6	10.0	18.2	High Priority
764	16.1	1	513.0	2694.1	0.51	Soucook River	2.5	3.2	6.3	6.3	5.6	0.0	11.9	Priority
765	8.9	2	505.5	245.6	0.61	Suncook River	2.3	2.9	3.2	3.2	7.3	0.0	10.5	Other

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766	10.3	1	417.6	877.2	1.00	Concord Tributaries	2.4	3.0	3.7	3.7	16.3	5.0	25.0	High Priority
767	67.7	3	417.7	2039.9	0.94	Concord Tributaries	2.6	3.3	28.2	28.2	14.9	5.0	48.1	High Priority
768	5.7	1	499.3	17.7	0.00	Suncook River	2.4	3.2	2.3	2.3	0.9	0.0	3.2	Other
769	21.4	1	439.9	63.6	0.96	Soucook River	3.0	3.6	7.6	7.6	8.4	10.0	26.0	High Priority
770	16.9	2	366.2	2936.7	0.54	Concord Tributaries	2.6	3.2	6.7	6.7	6.5	0.0	13.2	Priority
771	5.7	1	657.8	14.3	1.00	Suncook River	2.5	3.3	2.4	2.4	8.1	0.0	10.6	Other
772	6.7	2	533.6	2372.0	0.00	Soucook River	2.6	2.9	1.5	1.5	3.9	0.0	5.4	Other
773	23.1	2	252.6	228.5	0.60	Upper Merrimack River	3.1	3.4	4.1	4.1	5.9	5.0	15.0	Priority
774	9.7	1	836.1	20.7	0.00	Upper Suncook River	2.5	3.3	4.2	4.2	7.5	10.0	21.7	High Priority
775	7.4	1	687.1	10.1	0.10	Upper Suncook River	2.5	3.2	3.2	3.2	2.2	0.0	5.3	Other
776	14.0	1	395.4	574.2	1.00	Upper Merrimack River	2.0	2.9	6.6	6.6	9.4	0.0	16.0	Priority
777	5.5	1	556.4	39.7	1.00	Soucook River	2.5	3.3	2.4	2.4	8.1	5.0	15.5	Priority
778	5.8	1	711.7	36.4	0.43	Upper Suncook River	2.5	3.3	2.5	2.5	4.4	0.0	6.8	Other
779	6.4	2	552.2	70.8	0.45	Soucook River	2.5	3.1	2.2	2.2	6.9	0.0	9.1	Other
780	8.4	3	672.7	326.7	0.00	Suncook River	2.2	2.8	3.1	3.1	2.1	0.0	5.2	Other
781	9.1	2	577.2	81.8	0.83	Suncook River	2.7	3.5	4.1	4.1	7.2	0.0	11.3	Priority
782	6.5	1	653.1	649.2	1.00	Upper Suncook River	2.5	3.1	2.1	2.1	15.9	5.0	23.0	High Priority
783	14.3	1	679.1	46.3	1.00	Suncook River	2.5	3.3	6.1	6.1	8.1	0.0	14.3	Priority
784	7.3	1	393.0	52.8	1.00	Upper Merrimack River	2.7	3.5	3.1	3.1	8.1	0.0	11.3	Priority
785	6.2	1	691.1	15.0	0.62	Soucook River	2.5	3.3	2.6	2.6	5.6	0.0	8.3	Other
786	7.5	1	376.5	654.4	1.00	Concord Tributaries	2.3	3.0	2.9	2.9	9.6	0.0	12.4	Priority
787	6.4	1	702.2	15.5	0.27	Suncook River	2.3	3.2	2.9	2.9	3.2	0.0	6.2	Other
788	5.8	1	620.4	30.5	0.54	Suncook River	2.5	3.3	2.7	2.7	6.5	0.0	9.2	Other
789	8.8	1	406.0	33041.8	0.99	Soucook River	2.7	3.3	2.9	2.9	7.9	5.0	15.8	Priority
790	5.8	3	484.0	66.6	0.64	Upper Merrimack River	2.6	3.2	2.1	2.1	6.9	5.0	14.0	Priority
791	5.4	1	423.1	14.7	1.00	Soucook River	2.8	3.6	2.4	2.4	8.1	5.0	15.5	Priority
792	5.3	3	540.0	1038.6	1.00	Soucook River	2.7	3.1	1.2	1.2	10.5	0.0	11.7	Priority
793	14.1	1	567.8	534.8	0.34	Suncook River	2.2	2.9	5.5	5.5	3.8	0.0	9.3	Other
794	9.3	3	752.9	23.0	1.00	Upper Suncook River	2.6	3.2	3.5	3.5	8.8	0.0	12.4	Priority
795	8.9	4	435.0	1728.4	0.15	Concord Tributaries	2.9	3.2	2.1	2.1	8.0	5.0	15.0	Priority
796	16.1	1	457.5	2375.7	0.29	Concord Tributaries	2.7	3.4	5.8	5.8	5.5	5.0	16.3	High Priority
797	6.1	2	534.7	4158.9	1.00	Suncook River	2.4	3.2	3.1	3.1	13.0	5.0	21.1	High Priority
798	9.0	1	417.3	19.6	0.00	Soucook River	2.9	3.5	3.0	3.0	1.5	0.0	4.5	Other
799	8.7	1	421.8	161.9	0.58	Upper Merrimack River	2.4	3.2	3.7	3.7	5.3	0.0	9.0	Other
800	13.4	3	258.9	217.0	1.00	Upper Merrimack River	3.1	3.6	3.8	3.8	16.1	5.0	24.9	High Priority
801	9.1	2	402.3	95.7	1.00	Soucook River	2.9	3.6	4.0	4.0	8.0	5.0	16.9	High Priority
802	10.5	1	546.2	324.7	1.00	Soucook River	2.0	2.8	4.6	4.6	9.5	0.0	14.0	Priority
803	15.1	1	622.9	184.5	0.07	Suncook River	2.2	3.0	5.9	5.9	1.9	0.0	7.9	Other
804	16.1	5	260.6	157.3	1.00	Upper Merrimack River	2.9	3.6	8.0	8.0	16.1	5.0	29.1	High Priority
805	6.4	1	262.2	16.2	1.00	Upper Merrimack River	3.2	3.8	2.1	2.1	15.5	5.0	22.5	High Priority
806	18.5	1	265.5	5021.1	0.76	Upper Merrimack River	2.6	3.3	7.0	7.0	12.5	5.0	24.5	High Priority
807	7.6	2	674.1	134.4	0.12	Suncook River	2.5	3.1	2.9	2.9	2.8	0.0	5.7	Other
808	6.6	1	542.0	8.7	0.55	Upper Merrimack River	2.4	3.2	3.0	3.0	5.2	0.0	8.2	Other
809	15.8	1	539.4	131.7	0.52	Upper Merrimack River	2.7	3.5	6.9	6.9	4.9	0.0	11.8	Priority
810	5.4	1	370.6	3312.6	0.00	Upper Merrimack River	3.0	3.3	0.9	0.9	0.6	0.0	1.5	Other

Appendix D: Model Outputs

Candidate Site	Site Acreage	NWI Classes	Average Site Elevation	Site Watershed Acres	Percent Unfragmented	HUC-10 Watershed Name	Existing FVI Score	Restored FVI Score	Normalized & Weighted NFB	Weighted FVI Score	Sustainability Score	Landscape Position Score	Total Prioritization Score	Category
811	7.1	1	401.3	168.1	0.44	Soucook River	2.7	3.5	3.2	3.2	4.4	5.0	12.6	Priority
812	7.8	1	724.4	21.2	0.85	Suncook River	2.5	3.3	3.3	3.3	13.6	5.0	21.9	High Priority
813	33.4	1	256.8	214.4	0.01	Upper Merrimack River	3.0	3.5	10.4	10.4	8.9	10.0	29.2	High Priority
814	17.7	3	538.0	4660.9	0.85	Suncook River	2.3	2.8	5.6	5.6	8.5	0.0	14.1	Priority
815	17.4	3	539.9	4408.5	1.00	Suncook River	2.3	2.9	6.4	6.4	9.5	0.0	15.9	Priority
816	10.0	1	573.3	119.9	1.00	Concord Tributaries	2.4	3.0	3.3	3.3	10.1	0.0	13.3	Priority
817	6.7	4	274.4	369.0	0.58	Upper Merrimack River	2.6	3.2	3.1	3.1	12.6	5.0	20.7	High Priority
818	5.8	2	503.2	51.9	0.44	Concord Tributaries	2.6	3.5	2.8	2.8	5.2	5.0	13.0	Priority
819	10.8	2	525.3	909.7	0.00	Upper Suncook River	2.4	3.0	4.2	4.2	3.1	0.0	7.3	Other
820	9.3	3	423.1	244.0	0.35	Upper Merrimack River	2.5	3.1	3.8	3.8	5.3	0.0	9.1	Other
821	9.6	2	558.0	21.4	0.89	Upper Suncook River	2.9	3.6	3.9	3.9	9.1	0.0	13.0	Priority
822	14.9	2	559.7	1650.7	1.00	Concord Tributaries	2.5	3.1	5.7	5.7	9.9	5.0	20.6	High Priority
823	7.3	1	419.2	30.2	0.46	Soucook River	2.9	3.6	3.0	3.0	10.3	10.0	23.2	High Priority
824	5.8	1	282.3	152.0	1.00	Upper Merrimack River	2.2	3.0	2.6	2.6	15.5	5.0	23.1	High Priority
825	8.5	3	788.5	40.3	1.00	Suncook River	2.5	3.3	4.0	4.0	12.8	10.0	26.8	High Priority
826	5.5	2	798.6	10.1	0.18	Suncook River	2.4	3.3	2.9	2.9	6.2	10.0	19.1	High Priority
827	6.9	1	582.3	11.7	0.61	Suncook River	2.6	3.4	3.0	3.0	5.6	0.0	8.5	Other
828	8.7	4	559.8	2967.2	1.00	Suncook River	2.2	2.9	4.0	4.0	11.0	5.0	20.0	High Priority
829	5.2	1	661.8	12.2	0.57	Suncook River	2.4	3.2	2.4	2.4	5.3	0.0	7.7	Other
830	6.9	1	800.9	30.4	0.01	Suncook River	2.5	3.3	3.2	3.2	1.5	0.0	4.7	Other
831	5.2	1	623.5	14.1	0.98	Suncook River	2.5	3.3	2.2	2.2	8.0	0.0	10.2	Other
832	7.9	1	824.9	12.7	0.78	Suncook River	2.5	3.3	3.6	3.6	6.7	5.0	15.3	Priority
833	6.6	5	746.6	285.5	1.00	Suncook River	2.6	3.2	2.9	2.9	10.0	10.0	23.0	High Priority
834	6.6	1	607.3	3195.7	0.27	Soucook River	2.3	3.0	2.4	2.4	5.1	5.0	12.6	Priority
835	6.3	1	681.7	13.6	0.73	Suncook River	2.5	3.3	2.7	2.7	6.4	0.0	9.0	Other
836	5.8	1	620.8	2331.4	1.00	Suncook River	2.3	3.0	2.1	2.1	8.1	0.0	10.2	Other
837	28.1	5	748.2	1571.6	0.79	Suncook River	2.6	3.2	12.8	12.8	7.3	5.0	25.1	High Priority
838	6.9	1	445.8	2765.8	0.75	Soucook River	2.3	3.2	3.5	3.5	8.3	10.0	21.8	High Priority
839	10.3	4	429.4	2204.6	1.00	Upper Merrimack River	2.9	3.5	4.4	4.4	9.1	5.0	18.5	High Priority
840	9.5	1	743.3	27.2	1.00	Suncook River	2.5	3.3	4.1	4.1	11.7	5.0	20.8	High Priority
841	5.1	1	900.0	29.5	1.00	Suncook River	2.5	3.3	2.2	2.2	8.1	0.0	10.3	Other
842	8.0	1	837.7	14.7	0.12	Soucook River	2.4	3.2	3.7	3.7	2.3	0.0	6.0	Other
843	6.6	3	429.5	4974.4	0.68	Upper Merrimack River	2.7	3.4	2.7	2.7	6.9	5.0	14.7	Priority
844	7.3	1	766.3	1256.1	0.35	Suncook River	2.6	3.2	2.6	2.6	4.1	0.0	6.7	Other
845	8.6	1	461.0	2613.2	0.99	Soucook River	2.2	3.2	4.5	4.5	12.7	5.0	22.2	High Priority
846	5.7	1	908.5	36.4	1.00	Suncook River	2.6	3.3	2.1	2.1	8.1	0.0	10.2	Other
847	5.6	2	581.7	801.6	0.16	Upper Suncook River	2.5	3.1	2.2	2.2	3.1	0.0	5.3	Other
848	7.7	3	949.2	34.6	0.98	Upper Suncook River	2.5	3.3	4.0	4.0	9.5	5.0	18.4	High Priority
849	12.0	1	576.2	7732.3	0.78	Soucook River	2.2	3.0	5.6	5.6	6.7	0.0	12.3	Priority
850	5.7	1	789.3	590.8	0.36	Suncook River	2.1	2.8	2.2	2.2	3.9	5.0	11.0	Priority
851	6.1	1	269.5	1202.8	0.58	Upper Merrimack River	2.9	3.4	1.6	1.6	12.3	5.0	18.9	High Priority
852	9.2	2	499.1	1821.8	0.42	Soucook River	3.1	3.5	2.3	2.3	6.4	5.0	13.6	Priority
853	27.0	2	839.4	497.9	1.00	Suncook River	2.4	3.1	10.9	10.9	11.4	10.0	32.3	High Priority
854	12.5	4	616.3	907.9	0.27	Upper Suncook River	2.2	2.8	5.5	5.5	4.2	5.0	14.7	Priority
855	5.1	1	613.9	19.2	0.02	Upper Suncook River	2.5	3.3	2.2	2.2	1.6	0.0	3.8	Other

Appendix D: Model Outputs

Candidate Site	Site Acreage	NWI Classes	Average Site Elevation	Site Watershed Acres	Percent Unfragmented	HUC-10 Watershed Name	Existing FVI Score	Restored FVI Score	Normalized & Weighted NFB	Weighted FVI Score	Sustainability Score	Landscape Position Score	Total Prioritization Score	Category
856	6.8	1	442.0	30.9	0.45	Upper Merrimack River	2.6	3.3	2.9	2.9	4.5	0.0	7.4	Other
857	7.7	1	664.3	22.8	0.49	Soucook River	2.5	3.2	3.0	3.0	6.0	0.0	9.0	Other
858	7.5	2	942.1	39.4	0.26	Upper Suncook River	2.4	3.1	3.2	3.2	3.5	0.0	6.6	Other
859	17.5	1	731.5	173.7	1.00	Soucook River	2.6	3.1	5.2	5.2	11.5	5.0	21.6	High Priority
860	5.5	3	671.3	7442.2	0.75	Soucook River	2.2	2.9	2.4	2.4	8.0	0.0	10.5	Other
861	6.1	2	946.6	80.9	0.00	Upper Suncook River	2.5	3.1	2.1	2.1	2.6	0.0	4.7	Other
862	14.2	2	676.8	7299.1	0.92	Soucook River	2.0	2.9	7.5	7.5	9.1	0.0	16.7	High Priority
863	14.0	2	883.2	19.4	0.53	Suncook River	2.5	3.3	6.7	6.7	6.9	0.0	13.6	Priority
864	9.6	5	569.1	604.0	0.06	Upper Suncook River	2.3	3.0	4.8	4.8	3.8	5.0	13.5	Priority
865	14.4	1	662.5	6994.9	0.87	Soucook River	2.1	2.9	6.8	6.8	7.3	0.0	14.0	Priority
866	6.5	1	681.6	169.2	1.00	Upper Merrimack River	2.8	3.4	2.1	2.1	7.6	0.0	9.7	Other
867	14.0	3	517.4	283.0	0.12	Soucook River	3.1	3.4	3.1	3.1	7.0	5.0	15.1	Priority
868	9.4	4	693.9	964.6	0.84	Upper Suncook River	2.1	2.9	4.7	4.7	8.8	0.0	13.6	Priority
869	7.4	2	662.5	102.6	0.00	Upper Suncook River	2.3	2.9	2.6	2.6	1.2	0.0	3.8	Other
870	10.8	1	675.7	108.9	0.00	Upper Suncook River	2.7	3.2	3.2	3.2	1.2	0.0	4.4	Other
871	12.8	3	735.8	408.4	0.80	Soucook River	2.4	3.1	5.6	5.6	9.9	0.0	15.5	Priority
872	11.5	1	379.7	3837.5	1.00	Upper Merrimack River	2.7	3.3	3.7	3.7	8.1	0.0	11.9	Priority
873	7.4	1	382.3	130.5	1.00	Upper Merrimack River	2.6	3.4	3.2	3.2	8.1	0.0	11.3	Priority
874	5.4	1	790.7	45.7	0.16	Soucook River	2.5	3.3	2.3	2.3	2.6	0.0	4.9	Other
875	7.0	2	681.2	206.6	0.36	Upper Suncook River	2.3	3.1	3.4	3.4	4.1	0.0	7.5	Other
876	5.5	1	935.1	48.2	0.00	Upper Suncook River	2.2	3.0	2.3	2.3	1.8	0.0	4.1	Other
877	6.0	2	896.4	1534.7	0.03	Soucook River	1.8	2.9	3.8	3.8	3.2	5.0	12.0	Priority
878	5.0	2	655.9	705.4	0.28	Upper Suncook River	2.1	2.9	2.4	2.4	5.3	0.0	7.7	Other
879	5.3	3	555.8	7.4	0.97	Upper Suncook River	2.7	3.4	2.5	2.5	9.2	0.0	11.8	Priority
880	12.1	4	558.2	1784.2	1.00	Upper Suncook River	2.3	3.2	7.1	7.1	9.4	0.0	16.5	High Priority
881	8.4	1	1026.3	18.9	0.83	Soucook River	2.5	3.2	3.3	3.3	8.2	5.0	16.5	High Priority
882	6.9	1	756.2	21.7	0.30	Upper Suncook River	2.6	3.3	3.0	3.0	5.5	0.0	8.5	Other
883	6.4	3	1174.8	63.9	0.04	Upper Suncook River	2.3	2.9	2.6	2.6	3.6	5.0	11.2	Priority
884	5.3	1	834.6	2268.4	0.07	Soucook River	2.4	2.9	1.6	1.6	2.7	0.0	4.3	Other
885	12.2	1	271.7	860.6	0.28	Upper Merrimack River	2.4	3.0	3.5	3.5	3.3	5.0	11.8	Priority
886	8.8	2	692.1	139.0	0.61	Upper Suncook River	2.4	2.9	2.8	2.8	6.0	0.0	8.8	Other
887	30.5	2	809.6	237.3	1.00	Upper Merrimack River	2.7	3.3	11.8	11.8	9.5	0.0	21.3	High Priority
888	11.6	1	275.8	363.7	0.26	Upper Merrimack River	2.5	2.9	3.0	3.0	3.2	5.0	11.2	Priority
889	5.8	2	634.5	367.1	0.24	Upper Merrimack River	2.4	3.1	2.2	2.2	3.5	0.0	5.8	Other
890	6.0	1	1001.3	8.5	0.00	Upper Merrimack River	2.5	3.3	2.6	2.6	1.5	0.0	4.0	Other
891	10.1	2	561.7	2399.6	0.00	Soucook River	2.3	3.1	4.6	4.6	5.4	5.0	15.0	Priority
892	6.3	3	572.1	54.9	1.00	Upper Suncook River	3.0	3.7	2.8	2.8	11.1	5.0	18.9	High Priority
893	7.0	3	557.6	488.7	0.00	Upper Merrimack River	2.7	3.4	2.8	2.8	2.5	0.0	5.3	Other
894	13.7	4	559.2	517.0	0.37	Soucook River	2.5	3.1	5.7	5.7	4.6	10.0	20.3	High Priority
895	12.1	2	266.1	246.8	0.59	Upper Merrimack River	2.9	3.4	4.1	4.1	10.4	5.0	19.5	High Priority
896	17.0	3	566.5	1920.9	0.92	Upper Merrimack River	2.7	3.4	7.5	7.5	8.7	5.0	21.1	High Priority
897	6.6	2	773.5	347.8	1.00	Upper Suncook River	2.3	2.9	2.3	2.3	10.8	0.0	13.1	Priority
898	6.8	1	630.3	17557.7	0.00	Upper Suncook River	2.5	3.1	2.2	2.2	2.2	0.0	4.4	Other
899	6.8	1	965.6	577.2	0.34	Soucook River	2.2	2.9	2.6	2.6	4.0	0.0	6.5	Other
900	29.4	4	621.0	1145.2	0.66	Soucook River	2.6	3.1	10.2	10.2	6.9	0.0	17.1	High Priority

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901	8.9	2	709.8	1266.0	0.89	Upper Suncook River	2.2	2.9	3.9	3.9	9.4	5.0	18.3	High Priority
902	19.2	3	613.2	230.2	1.00	Upper Merrimack River	2.2	2.9	8.9	8.9	15.4	5.0	29.3	High Priority
903	15.7	3	857.0	103.5	0.70	Upper Suncook River	2.4	3.0	6.5	6.5	6.9	0.0	13.3	Priority
904	10.1	1	899.3	32.5	1.00	Upper Suncook River	2.5	3.3	4.3	4.3	8.1	0.0	12.5	Priority
905	5.3	3	882.5	351.0	0.21	Upper Suncook River	2.2	2.9	2.1	2.1	4.9	5.0	12.0	Priority
906	6.5	3	678.1	3549.4	0.14	Upper Suncook River	2.2	2.9	3.0	3.0	4.0	5.0	12.0	Priority
1001	5.3	2	229.9	51.9	0.00	Litchfield-Hudson Tributaries	2.7	3.4	2.1	2.1	2.7	5.0	9.9	Other
1002	15.5	2	142.2	321284.2	0.00	Manchester Tributaries	3.8	4.3	5.0	5.0	1.5	0.0	6.5	Other
1003	7.3	1	316.5	19.2	1.00	Merrimack River-Shawsheen River to mouth	2.7	3.6	3.5	3.5	8.5	5.0	17.0	High Priority
1004	7.8	1	714.4	38.0	0.69	Souhegan River	2.9	3.7	3.6	3.6	12.7	5.0	21.3	High Priority
1005	34.2	5	361.4	168.2	0.77	Merrimack River-Nashua River to Shawsheen River	3.6	4.1	11.5	11.5	8.1	0.0	19.7	High Priority
1006	32.6	2	125.7	445.7	0.19	Merrimack River-Nashua River to Shawsheen River	3.4	3.9	9.1	9.1	4.3	10.0	23.4	High Priority
1007	12.2	2	225.3	208.0	0.26	Merrimack River-Shawsheen River to mouth	3.5	4.2	4.7	4.7	5.7	5.0	15.4	Priority
1008	12.1	2	125.1	67.4	0.55	Merrimack River-Shawsheen River to mouth	2.8	3.6	5.1	5.1	4.5	5.0	14.6	Priority
1009	23.9	5	212.5	71.5	0.59	Merrimack River-Nashua River to Shawsheen River	3.4	4.0	9.3	9.3	10.6	5.0	24.9	High Priority
1010	41.9	4	374.4	967.2	0.82	Merrimack River-Nashua River to Shawsheen River	3.5	4.0	13.9	13.9	6.6	5.0	25.5	High Priority
1011	8.7	1	320.0	27.4	1.00	Spickett River	2.8	3.7	4.2	4.2	8.1	5.0	17.3	High Priority
1012	30.4	2	180.7	345.9	0.73	Souhegan River	3.1	3.6	10.2	10.2	11.2	5.0	26.4	High Priority
1013	17.7	5	204.6	96446.2	0.84	Souhegan River	3.5	4.0	5.7	5.7	6.8	5.0	17.5	High Priority
1014	5.6	1	154.8	2366.2	0.40	Manchester Tributaries	3.0	3.8	2.5	2.5	3.5	0.0	6.0	Other
1015	10.5	1	216.6	14374.7	0.00	Souhegan River	3.2	3.7	2.9	2.9	2.3	0.0	5.2	Other
1016	5.6	3	251.6	57.6	0.89	Cohas Brook	3.3	3.7	1.3	1.3	15.4	5.0	21.6	High Priority
1017	1.3	1	251.0	509.4	0.47	Cohas Brook	2.8	3.2	0.3	0.3	7.8	5.0	13.0	Priority
1018	0.6	1	253.8	13.9	0.83	Cohas Brook	2.7	3.1	0.1	0.1	12.5	5.0	17.6	High Priority
1019	1.1	2	251.2	408.1	0.48	Cohas Brook	3.6	3.8	0.2	0.2	9.0	5.0	14.2	Priority
1020	1.7	2	253.4	18.4	0.86	Cohas Brook	3.6	3.9	0.3	0.3	13.6	5.0	18.9	High Priority
1021	1.9	2	253.3	10.2	0.47	Cohas Brook	3.6	4.0	0.4	0.4	11.3	5.0	16.7	High Priority
1022	1.5	1	251.0	255.2	0.00	Cohas Brook	2.9	3.2	0.3	0.3	5.0	5.0	10.3	Other
1023	3.6	2	252.9	31.8	0.07	Cohas Brook	3.7	4.0	0.6	0.6	6.0	5.0	11.5	Priority
1024	2.2	3	255.9	8.7	0.51	Cohas Brook	3.5	3.8	0.4	0.4	12.8	5.0	18.2	High Priority
1025	7.2	2	252.3	64.3	0.39	Cohas Brook	3.4	3.7	1.1	1.1	8.4	5.0	14.5	Priority
1026	0.9	1	251.0	1.1	0.46	Cohas Brook	3.7	3.9	0.1	0.1	7.6	5.0	12.8	Priority
1027	2.1	1	252.3	4.4	0.43	Cohas Brook	3.5	3.8	0.3	0.3	7.2	5.0	12.5	Priority
1028	0.5	1	253.7	8.1	0.00	Cohas Brook	2.8	3.2	0.1	0.1	4.1	5.0	9.2	Other
1029	1.9	1	252.1	151.4	0.31	Cohas Brook	3.2	3.5	0.4	0.4	7.5	5.0	12.9	Priority
1030	3.5	1	251.0	68.5	0.70	Cohas Brook	3.5	3.8	0.6	0.6	10.8	5.0	16.4	High Priority
1031	2.3	1	254.2	1429.5	0.07	Cohas Brook	3.0	3.3	0.4	0.4	6.5	5.0	11.9	Priority
1032	0.5	1	256.7	0.5	0.00	Cohas Brook	2.8	3.1	0.1	0.1	3.4	5.0	8.5	Other
1033	4.1	2	254.0	17.5	0.46	Cohas Brook	3.7	4.0	0.6	0.6	8.8	5.0	14.4	Priority
1034	5.1	2	251.4	137.2	0.00	Cohas Brook	3.0	3.6	1.8	1.8	7.3	5.0	14.1	Priority
1035	0.9	1	251.4	28.3	0.00	Cohas Brook	2.5	2.8	0.2	0.2	4.0	5.0	9.2	Other
1036	0.8	1	251.3	2.6	0.56	Cohas Brook	2.4	2.8	0.2	0.2	8.9	5.0	14.1	Priority
1037	0.9	2	251.3	254.4	0.45	Cohas Brook	3.4	3.7	0.2	0.2	10.0	5.0	15.2	Priority
1038	1.1	1	255.2	1.2	0.00	Cohas Brook	2.4	2.8	0.2	0.2	6.2	5.0	11.4	Priority
1039	1.2	1	251.0	4.6	0.29	Cohas Brook	3.2	3.4	0.2	0.2	6.4	5.0	11.6	Priority

Appendix D: Model Outputs

Candidate Site	Site Acreage	NWI Classes	Average Site Elevation	Site Watershed Acres	Percent Unfragmented	HUC-10 Watershed Name	Existing FVI Score	Restored FVI Score	Normalized & Weighted NFB	Weighted FVI Score	Sustainability Score	Landscape Position Score	Total Prioritization Score	Category
1040	0.7	1	251.3	2.8	0.00	Cohas Brook	2.3	2.7	0.1	0.1	6.2	5.0	11.4	Priority
1041	1.7	2	251.3	254.4	0.51	Cohas Brook	3.4	3.7	0.3	0.3	10.9	5.0	16.1	High Priority
1042	1.5	1	252.9	10.1	0.73	Cohas Brook	2.4	2.8	0.3	0.3	11.2	5.0	16.5	High Priority
1043	0.5	1	292.0	0.7	1.00	Cohas Brook	1.9	2.9	0.2	0.2	14.8	5.0	20.1	High Priority
1044	6.7	3	338.0	102023.3	0.83	Suncook River	3.5	3.8	1.2	1.2	6.6	0.0	7.8	Other
1045	10.6	4	338.5	101636.6	0.33	Suncook River	3.6	3.8	1.5	1.5	3.3	0.0	4.8	Other