

Appendix A

Unfragmented Forest Focus Areas

Table 18. Unfragmented forest focus areas.

Block Name (Block #)	Town(s)*	Acres in Bear-Paw Region / Block	% Protected	NRI Score **	Plan References*** Stream/River Miles
Pawtuckaway (243)	D,NT,R	11,030 11,030	50	Top	WAP, CP, Town 24.2 miles
Fort Mountain / Nottingham Mountain (223)	D,E	8,134 8,134	19	Top	WAP, CP, Town 24.5 miles
Barn Door Gap (49)	S	7,081 7,081	40	Top	WAP, CP 17.6 miles
Parker Mountain / Evans Mountain (175)	S,O	6,701 6,828	16	Top	WAP, CP 11.6 miles
Stevens Hill (225)	D,NR,NT	4,746 4,746	53	Top	WAP, CP, Town 17.0 miles
Saddleback Mountain / Northwood Meadows (222)	D,NR	3,890 3,890	42	Top	WAP, CP, Town 12.1 miles
Bear Brook East / North Branch River (210)	C,D,O	3,744 4,263	43	Top	WAP, CP, Town 17.2 miles
Little Bow Pond / Great Woods (36)	NR,S	3,325 3,325	6	Above	CP, Town 8.6 miles
Moose Meadow Brook / Kinnicum Pond (194)	C,O	2,681 2,688	5	Top	Town 7.5 miles
Little Rattlesnake Hill (181)	R,O	2,384 2,694	11	Top	CP, Town 8.3 miles
Langley Pond / Cyrus Pond (142)	NT	2,212 2,212	N/A	Above	WAP, CP, Town 5.6 miles
Epsom Mountain (168)	E,NR,O	2,113 2,585	N/A	Top	7.6 miles
Barton Hill (166)	E,O	1,930 2,053	7	Above	Town 6.9 miles
Back Creek (224)	D,NT	1,868 1,868	18	Top	WAP, CP 4.5 miles
Blue Hills North (176)	S,O	1,752 4,783	27	Top	WAP, CP 9.9 miles
Oak Hill / Acorn Ponds (164)	NR,S	1,701 1,701	16	Top	WAP, Town 3.8 miles
Kennard Hill (206)	NT,R,O	1,623 4,344	8	Top	WAP, CP, Town 6.8 miles
Upper Isinglass (169)	S,O	1,473 1,766	2	Top	WAP, CP 8.8 miles
Gulf Hill (3)	D,NR	1,348 1,348	14	Above	WAP, CP 4.7 miles
Cottonwood Estates (201)	C,D,R	1,273 1,273	6	Top	WAP, Town 5.7 miles
Suncook River South (170)	E,O	1,249 1,993	N/A	Top	Town 6.9 miles
Alvah Chase Town Forest (139)	D,O	1,077 1,092	4	Top	WAP, CP, Town 3.5 miles
Fogarty Road (199)	C	1,053 1,053	4	Top	5.8 miles

Table 18. Unfragmented forest focus areas (continued).

Block Name (Block #)	Town(s)*	Acres in Bear-Paw Region / Block	% Protected	NRI Score **	Plan References*** Stream/River Miles
Tower Hill Pond (241)	C,O	899 2,481	66	Top	Town 10.6 miles
Bear Brook West / Clay Pond (213)	C,D,O	819 8,995	67	Top	WAP, Town 4.7 miles
East Candia East (101)	C,R	816 816	N/A	Above	4.0 miles
Little Bear Brook (216)	D,E,O	784 2,349	N/A	Above	9.5 miles
Spruce Brook (165)	S,O	763 2,315	N/A	Top	CP 8.0 miles
Marden Brook (9)	E,O	645 1,484	4	Above	7.6 miles
Blue Job Mountain (51)	S,O	553 2,033	12	Top	WAP, CP 5.5 miles
Bumfagging Hill (161)	N,O	532 3,962	7	Above	WAP, CP 3.8 miles
Tucker Brook (12)	NR	514 514	5	Above	1.0 miles
Long Pond (30)	S,O	359 2,001	1	Above	CP 2.0 miles
Berry's River (43)	S,O	324 625	N/A	Above	WAP, CP 3.4 miles
Exeter River (178)	R,O	205 529	1	Above	2.4 miles
Smith's Pond / Bear Brook State Park (132)	D,O	203 911	100	Above	CP 1.2 miles
Oyster River Headwaters / SATSWR (220)	NT,O	1 2,775	56	Top	CP 1.9 miles

*Town: C=Candia, D=Deerfield, E=Epsom, NR=Northwood, NT=Nottingham, R=Raymond, S=Strafford, O=Outside the Region. **Natural resource inventory (NRI) scores is average based on 2002-2003 NRI as described in Chapter 2. NRI scores keyed as either in "Top" quartile, the 2nd quartile ("Above" average), or "Below" average. ***WAP = New Hampshire Fish and Game Department Wildlife Action Plan; CP=The Coastal Plan; Town=area referenced as a priority in one or more local municipal plans within the Bear-Paw communities.

243 Pawtuckaway	Total Acres	11,030			BPRG NRI Value	1.57		
	Acres in Region	11,030	Acres in NRI	11,030	NRI Score	Top Quartile		
Bear-Paw NRI*								
	Acres	%	Acres	%	NHFG Wildlife Action Plan (WAP)			
					Conservation Focus Area			
Undev Riparian	1,367	12	Open Land	300	3	Deerfield	2,232	20
NWI Wetlands	1,023	9	Ag Soils	99	1	Nottingham	4,580	42
Hydric Soils	1,470	13	High Elevation	101	1	Raymond	457	4
Sanitary Radii	2	0	South Slopes	1,270	12		<u>7,269</u>	
Wellhead PA	582	5	Unfrag > 1,000	11,030				
Fav Gravel Well	65	1						
Aquifer	0	0						
			Acres	%	NHFG WAP Habitat Types			
Area Protected or in Public Ownership			5,479	50	Area not characterized		424	4
					Not Ranked		<u>424</u>	4
Stream and River Frontage	Feet	Miles			Appalachian oak-pine			
Intermittent Stream	60,529	11.5			Tier 1		6,695	61
Stream	67,008	12.7			Tier 3		62	1
	<u>127,537</u>	<u>24.2</u>			Tier 4 - Not Top Ranked		<u>739</u>	7
							<u>7,497</u>	68
Watershed			Acres	%	Cliff			
Lamprey River			11,030	100	Tier 2		5	0
					Tier 3		<u>7</u>	0
							12	0
					Flood Plain			
					Tier 1		65	1
					Tier 2		<u>2</u>	0
							67	1
Block by Town			Acres	%	Grasslands			
Deerfield			3,958	36	Tier 2		<u>20</u>	0
Nottingham			5,077	46			20	0
Raymond			1,994	18	Hemlock-hardwood-pine			
					Tier 1		561	5
					Tier 2		178	2
					Tier 3		1,328	12
					Tier 4 - Not Top Ranked		<u>718</u>	7
							2,785	25
NH Coastal Plan (NHCP)					Marsh			
Conservation Focus Area (CFA)	NHCP	Block	%		Tier 1		274	2
	Acres	Acres	CFA		Tier 2		329	3
Pawtuckaway Mountains					Tier 3		41	0
Core Area	23,143	<u>10,591</u>	46		Tier 4 - Not Top Ranked		<u>22</u>	0
		<u>10,591</u>					<u>667</u>	6
		<u>10,591</u>			Peatlands			
					Tier 1		37	0
					Tier 2		74	1
					Tier 3		5	0
					Tier 4 - Not Top Ranked		<u>72</u>	1
							188	2
					Talus ridge			
					Tier 1		383	3
					Tier 2		<u>144</u>	1
							527	5

Other Plan References

Deerfield Open Space Plan, Nottingham Master Plan,
 Raymond Open Space Plan

* In Bear-Paw NRI Study Area.

223 Fort Mountain	Total Acres	8,134			BPRG NRI Value	1.81		
Nottingham Mountain	Acres in Region	8,134	Acres in NRI	8,134	NRI Score	Top Quartile		
Bear-Paw NRI*			NHFG Wildlife Action Plan (WAP)					
	Acres	%	Acres	%	Conservation Focus Area			
Undev Riparian	526	6	Open Land	265	3	Deerfield	1,931	24
NWI Wetlands	311	4	Ag Soils	120	1		<u>1,931</u>	
Hydric Soils	371	5	High Elevation	3,911	48		<u><u>1,931</u></u>	
Sanitary Radii	0	0	South Slopes	929	11			
Wellhead PA	120	1	Unfrag > 1,000	8,134				
Fav Gravel Well	0	0						
Aquifer	2	0						
Area Protected or in Public Ownership			Acres	%	NHFG WAP Habitat Types			
			1,542	19	Area not characterized			
					Not Ranked		<u>172</u>	2
							172	2
Stream and River Frontage			Feet	Miles	Appalachian oak-pine			
					Tier 1		2,455	30
Intermittent Stream			96,588	18.3	Tier 4 - Not Top Ranked		<u>532</u>	7
Stream			<u>32,925</u>	<u>6.2</u>			2,986	37
			<u><u>129,514</u></u>	<u><u>24.5</u></u>	Flood Plain			
					Tier 1		<u>12</u>	0
							12	0
Watershed			Acres	%	Grasslands			
Lamprey River			2,132	26	Tier 2		47	1
Suncook River			6,003	74	Tier 4 - Not Top Ranked		<u>10</u>	0
							57	1
					Hemlock-hardwood-pine			
					Tier 3		4,323	53
Block by Town			Acres	%	Tier 4 - Not Top Ranked		<u>426</u>	5
Deerfield			3,202	39			4,748	58
Epsom			4,932	61	Marsh			
					Tier 1		75	1
					Tier 2		168	2
					Tier 3		1	0
					Tier 4 - Not Top Ranked		<u>30</u>	0
							273	3
NH Coastal Plan (NHCP)			NHCP	Block	%	Peatlands		
Conservation Focus Area (CFA)			Acres	Acres	CFA	Tier 2		16
Thurston Pond / Hartford Brook						Tier 4 - Not Top Ranked		<u>28</u>
Core Area			2,865	1,862	65			44
Supporting Natural Landscape			4,288	<u>3,314</u>	77	Pitch pine		
				<u>5,176</u>		Tier 4 - Not Top Ranked		<u>0</u>
				<u><u>5,176</u></u>				0
						Talus ridge		
						Tier 4 - Not Top Ranked		<u>342</u>
								342

Other Plan References

Deerfield Open Space Plan, Epsom Master Plan

* In Bear-Paw NRI Study Area.

49 Barn Door Gap	Total Acres	7,081			BPRG NRI Value	1.71
	Acres in Region	7,081	Acres in NRI	7,081	NRI Score	Top Quartile
Bear-Paw NRI*						
	Acres	%	Acres	%	NHFG Wildlife Action Plan (WAP)	
					Conservation Focus Area	
Undev Riparian	567	8	Open Land	292	4	Acres
NWI Wetlands	738	10	Ag Soils	291	4	6,475
Hydric Soils	839	12	High Elevation	1,388	20	<u>6,475</u>
Sanitary Radii	0	0	South Slopes	653	9	
Wellhead PA	7	0	Unfrag > 1,000	7,081		
Fav Gravel Well	109	2				
Aquifer	177	2				
			Acres	%	NHFG WAP Habitat Types	
Area Protected or in Public Ownership			2,881	41	Area not characterized	
					Not Ranked	149
						149
Stream and River Frontage	Feet	Miles			Appalachian oak-pine	
Intermittent Stream	52,262	9.9			Tier 1	119
Stream	40,410	7.7			Tier 3	2,018
	<u>92,672</u>	<u>17.6</u>			Tier 4 - Not Top Ranked	40
						2,177
						31
Watershed			Acres	%	Grasslands	
Cocheco River			4,696	66	Tier 1	58
Upper Suncook River			2,384	34	Tier 2	72
					Tier 4 - Not Top Ranked	15
						145
						2
Block by Town			Acres	%	Hemlock-hardwood-pine	
Strafford			7,081	100	Tier 2	3,776
					Tier 3	668
					Tier 4 - Not Top Ranked	8
						4,452
						63
NH Coastal Plan (NHCP)					Marsh	
Conservation Focus Area (CFA)					Tier 1	100
	NHCP	Block	%		Tier 2	330
	Acres	Acres	CFA		Tier 3	14
Blue Hills					Tier 4 - Not Top Ranked	31
Core Area	16,906	4,570	27			476
Supporting Natural Landscape	19,109	2,390	13		Peatlands	
		<u>6,961</u>			Tier 1	16
		<u>6,961</u>			Tier 2	41
					Tier 3	4
					Tier 4 - Not Top Ranked	52
						113
						2

Other Plan References

* In Bear-Paw NRI Study Area.

175 Parker Mountain	Total Acres	6,828			BPRG NRI Value	1.91
Evans Mountain	Acres in Region	6,701	Acres in NRI	6,828	NRI Score	Top Quartile
Bear-Paw NRI*						
	Acres	%	Acres	%	NHFG Wildlife Action Plan (WAP)	
					Conservation Focus Area	
Undev Riparian	620	9	Open Land	209	3	Acres
NWI Wetlands	474	7	Ag Soils	200	3	2,116
Hydric Soils	826	12	High Elevation	2,963	43	<u>2,116</u>
Sanitary Radii	1	0	South Slopes	875	13	
Wellhead PA	48	1	Unfrag > 1,000	6,828		
Fav Gravel Well	5	0				
Aquifer	20	0				
			Acres	%	NHFG WAP Habitat Types	
Area Protected or in Public Ownership			1,089	16	Area not characterized	Acres
					Not Ranked	220
						<u>220</u>
						3
Stream and River Frontage	Feet	Miles			Appalachian oak-pine	
Intermittent Stream	38,375	7.3			Tier 1	1,612
Stream	22,843	4.3			Tier 3	79
	<u>61,218</u>	<u>11.6</u>			Tier 4 - Not Top Ranked	1
						<u>1,692</u>
						25
					Grasslands	
Watershed			Acres	%	Tier 2	75
Cocheco River			4,431	65	Tier 4 - Not Top Ranked	26
Suncook River			456	7		<u>101</u>
Upper Suncook River			1,940	28		1
					Hemlock-hardwood-pine	
					Tier 3	4,462
					Tier 4 - Not Top Ranked	180
						<u>4,643</u>
						68
Block by Town			Acres	%	Lowland spruce-fir	
Outside of Region			127	2	Tier 4 - Not Top Ranked	5
Strafford			6,701	98		<u>5</u>
						0
						5
					Marsh	
					Tier 2	159
					Tier 3	5
					Tier 4 - Not Top Ranked	140
						<u>304</u>
						4
NH Coastal Plan (NHCP)					Peatlands	
Conservation Focus Area (CFA)	NHCP	Block	%		Tier 1	11
	Acres	Acres	CFA		Tier 2	21
Blue Hills					Tier 3	13
Core Area	16,906	4,022	24		Tier 4 - Not Top Ranked	20
Supporting Natural Landscape	19,109	2,702	14			<u>65</u>
		<u>6,724</u>				1
		<u>6,724</u>				

Other Plan References

* In Bear-Paw NRI Study Area.

225 Stevens Hill	Total Acres	4,746			BPRG NRI Value	1.74
	Acres in Region	4,746	Acres in NRI	4,746	NRI Score	Top Quartile
Bear-Paw NRI*						
	Acres	%	Acres	%	NHFG Wildlife Action Plan (WAP)	
					Conservation Focus Area	
Undev Riparian	1,120	24	Open Land	192	4	Acres %
NWI Wetlands	778	16	Ag Soils	50	1	Deerfield 746 16
Hydric Soils	1,071	23	High Elevation	0	0	Northwood 343 7
Sanitary Radii	0	0	South Slopes	193	4	Nottingham 3,231 68
Wellhead PA	2	0	Unfrag > 1,000	4,746		<u>4,320</u>
Fav Gravel Well	120	3				
Aquifer	0	0				
			Acres	%	NHFG WAP Habitat Types	
Area Protected or in Public Ownership			2,534	53	Area not characterized	
					Not Ranked	156 3
Stream and River Frontage	Feet	Miles				156 3
Intermittent Stream	18,053	3.4			Appalachian oak-pine	
Stream	71,728	13.6			Tier 1	2,891 61
	<u>89,780</u>	<u>17.0</u>			Tier 3	319 7
					Tier 4 - Not Top Ranked	76 2
						<u>3,286</u> 69
Watershed			Acres	%	Flood Plain	
Lamprey River			4,746	100	Tier 1	1,181 25
						1,181 25
					Hemlock-hardwood-pine	
					Tier 3	816 17
					Tier 4 - Not Top Ranked	228 5
						<u>1,044</u> 22
Block by Town			Acres	%	Marsh	
Deerfield			781	16	Tier 1	91 2
Northwood			362	8	Tier 2	394 8
Nottingham			3,604	76	Tier 4 - Not Top Ranked	2 0
						<u>486</u> 10
NH Coastal Plan (NHCP)					Peatlands	
Conservation Focus Area (CFA)					Tier 2	153 3
	NHCP	Block	%		Tier 4 - Not Top Ranked	22 0
	Acres	Acres	CFA			<u>175</u> 4
Pawtuckaway Mountains						
Core Area	23,143	<u>4,727</u>	20			
		<u>4,727</u>				
		<u>4,727</u>				

Other Plan References

Deerfield Open Space Plan, Nottingham Master Plan

* In Bear-Paw NRI Study Area.

222 Saddleback Mountain	Total Acres	3,890			BPRG NRI Value	1.62
Northwood Meadows	Acres in Region	3,890	Acres in NRI	3,890	NRI Score	Top Quartile
Bear-Paw NRI*						
	Acres	%	Acres	%	NHFG Wildlife Action Plan (WAP)	
					Conservation Focus Area	
Undev Riparian	338	9	Open Land	114	3	Acres %
NWI Wetlands	235	6	Ag Soils	106	3	Deerfield 10 0
Hydric Soils	337	9	High Elevation	933	24	Northwood 163 4
Sanitary Radii	0	0	South Slopes	319	8	<u>173</u>
Wellhead PA	13	0	Unfrag > 1,000	3,890		
Fav Gravel Well	3	0				
Aquifer	0	0				
			Acres	%	NHFG WAP Habitat Types	
Area Protected or in Public Ownership			1,621	42	Area not characterized	Acres %
					Not Ranked	100 3
Stream and River Frontage	Feet	Miles				100 3
Intermittent Stream	39,748	7.5			Appalachian oak-pine	
Stream	23,886	4.5			Tier 3	2,554 66
	<u>63,634</u>	<u>12.1</u>			Tier 4 - Not Top Ranked	47 1
						<u>2,600</u> 67
Watershed			Acres	%	Grasslands	
Lamprey River			3,661	94	Tier 1	33 1
Suncook River			230	6		33 1
					Hemlock-hardwood-pine	
					Tier 2	526 14
					Tier 3	387 10
					Tier 4 - Not Top Ranked	177 5
						<u>1,090</u> 28
Block by Town			Acres	%	Marsh	
Deerfield			655	17	Tier 1	10 0
Northwood			3,235	83	Tier 2	40 1
					Tier 4 - Not Top Ranked	33 1
						<u>84</u> 2
NH Coastal Plan (NHCP)					Peatlands	
Conservation Focus Area (CFA)					Tier 1	1 0
	NHCP	Block	%		Tier 2	76 2
	Acres	Acres	CFA		Tier 3	23 1
Saddleback Mountain					Tier 4 - Not Top Ranked	9 0
Core Area	3,605	2,837	79			<u>109</u> 3
Supporting Natural Landscape	2,912	1,024	35		Talus ridge	
		<u>3,861</u>			Tier 4 - Not Top Ranked	21 1
		<u>3,861</u>				<u>21</u> 1

Other Plan References

Deerfield Open Space Plan, Northwood Master Plan

* In Bear-Paw NRI Study Area.

210 Bear Brook East	Total Acres	4,263			BPRG NRI Value	1.82
North Branch River	Acres in Region	3,744	Acres in NRI	4,248	NRI Score	Top Quartile
Bear-Paw NRI*						
	Acres	%	Acres	%	NHFG Wildlife Action Plan (WAP)	
					Conservation Focus Area	
Undev Riparian	744	18	Open Land	203	5	Acres %
NWI Wetlands	411	10	Ag Soils	81	2	Candia 159 4
Hydric Soils	685	16	High Elevation	0	0	Deerfield 1,259 30
Sanitary Radii	2	0	South Slopes	245	6	<u>1,417</u>
Wellhead PA	0	0	Unfrag > 1,000	4,248		
Fav Gravel Well	539	13				
Aquifer	569	13				
			Acres	%	NHFG WAP Habitat Types	
Area Protected or in Public Ownership			1,820	43	Area not characterized	Acres %
					Not Ranked	<u>323</u> 8
						323 8
Stream and River Frontage	Feet	Miles			Appalachian oak-pine	
Intermittent Stream	37,203	7.0			Tier 1	1,837 43
River Bank	6,822	1.3			Tier 3	3 0
Stream	47,020	8.9			Tier 4 - Not Top Ranked	<u>30</u> 1
	<u>91,045</u>	<u>17.2</u>				1,869 44
Watershed			Acres	%	Hemlock-hardwood-pine	
Lamprey River			3,027	71	Tier 1	1,788 42
Suncook River			1,236	29	Tier 3	139 3
					Tier 4 - Not Top Ranked	<u>54</u> 1
						1,981 46
Block by Town			Acres	%	Marsh	
Candia			743	17	Tier 1	140 3
Deerfield			3,000	70	Tier 2	5 0
Outside of Region			520	12	Tier 4 - Not Top Ranked	<u>7</u> 0
						152 4
					Peatlands	
					Tier 1	104 2
					Tier 3	7 0
					Tier 4 - Not Top Ranked	<u>23</u> 1
						134 3
NH Coastal Plan (NHCP)						
Conservation Focus Area (CFA)			NHCP	Block	%	
			Acres	Acres	CFA	
Upper North Branch River						
Core Area			2,886	2,683	93	
Supporting Natural Landscape			3,292	1,418	43	
				<u>4,101</u>		
				<u>4,101</u>		

Other Plan References

Candia Master Plan, Deerfield Open Space Plan

* In Bear-Paw NRI Study Area.

36 Little Bow Pond Great Woods	Total Acres	3,325			BPRG NRI Value	1.51
	Acres in Region	3,325	Acres in NRI	3,325	NRI Score	Above Average
Bear-Paw NRI*					NHFG Wildlife Action Plan (WAP) Conservation Focus Area	
	Acres	%	Acres	%		Acres
Undev Riparian	492	15	Open Land	91	3	
NWI Wetlands	379	11	Ag Soils	31	1	
Hydric Soils	543	16	High Elevation	0	0	
Sanitary Radii	0	0	South Slopes	123	4	
Wellhead PA	40	1	Unfrag > 1,000	3,325		
Fav Gravel Well	0	0				
Aquifer	0	0				
			Acres	%	NHFG WAP Habitat Types	Acres
Area Protected or in Public Ownership			205	6	Area not characterized	
					Not Ranked	204
						204
Stream and River Frontage	Feet	Miles			Appalachian oak-pine	
Intermittent Stream	17,928	3.4			Tier 3	2,019
Stream	27,704	5.2			Tier 4 - Not Top Ranked	52
	<u>45,632</u>	<u>8.6</u>				<u>2,072</u>
					Grasslands	
Watershed			Acres	%	Tier 1	1
Cocheco River			1,927	58	Tier 3	24
Suncook River			1,398	42		25
					Hemlock-hardwood-pine	
					Tier 3	837
					Tier 4 - Not Top Ranked	97
						<u>934</u>
Block by Town			Acres	%	Marsh	
Northwood			2,949	89	Tier 1	74
Strafford			376	11	Tier 2	90
					Tier 3	13
					Tier 4 - Not Top Ranked	20
						<u>197</u>
					Peatlands	
NH Coastal Plan (NHCP) Conservation Focus Area (CFA)					Tier 2	48
	NHCP	Block	%		Tier 3	27
	Acres	Acres	CFA		Tier 4 - Not Top Ranked	36
Blue Hills						<u>111</u>
Core Area	16,906	686	4			3
Supporting Natural Landscape	19,109	2,541	13			
		<u>3,227</u>				
		<u>3,227</u>				

Other Plan References

Northwood Master Plan

* In Bear-Paw NRI Study Area.

194 Moose Meadow Brook Kinnicum Pond	Total Acres	2,688			BPRG NRI Value	1.96
	Acres in Region	2,681	Acres in NRI	2,688	NRI Score	Top Quartile
Bear-Paw NRI*						
	Acres	%	Acres	%	NHFG Wildlife Action Plan (WAP) Conservation Focus Area	
Undev Riparian	214	8	Open Land	207	8	Acres
NWI Wetlands	349	13	Ag Soils	95	4	%
Hydric Soils	753	28	High Elevation	0	0	
Sanitary Radii	0	0	South Slopes	148	6	
Wellhead PA	270	10	Unfrag > 1,000	2,688		
Fav Gravel Well	105	4				
Aquifer	451	17				
			Acres	%	NHFG WAP Habitat Types	
Area Protected or in Public Ownership			136	5	Area not characterized Not Ranked	148 5
						148 5
Stream and River Frontage	Feet	Miles			Appalachian oak-pine	
Intermittent Stream	24,917	4.7			Tier 3	484 18
Stream	14,733	2.8			Tier 4 - Not Top Ranked	468 17
	<u>39,649</u>	<u>7.5</u>				951 35
					Grasslands	
Watershed		Acres	%		Tier 2	29 1
Cohas Brook		2,001	74		Hemlock-hardwood-pine	
Lamprey River		687	26		Tier 3	1,469 55
					Tier 4 - Not Top Ranked	5 0
						1,474 55
					Marsh	
Block by Town		Acres	%		Tier 2	139 5
Candia		2,681	100		Tier 4 - Not Top Ranked	3 0
Outside of Region		8	0			141 5
					Peatlands	
NH Coastal Plan (NHCP) Conservation Focus Area (CFA)		NHCP Acres	Block Acres	% CFA	Tier 2	168 6
					Tier 4 - Not Top Ranked	8 0
						177 7

Other Plan References

Candia Master Plan

* In Bear-Paw NRI Study Area.

181 Little Rattlesnake Hill	Total Acres	2,694			BPRG NRI Value	1.76
	Acres in Region	2,384	Acres in NRI	2,694	NRI Score	Top Quartile
Bear-Paw NRI*						
	Acres	%	Acres	%	NHFG Wildlife Action Plan (WAP)	
					Conservation Focus Area	
Undev Riparian	444	16	Open Land	299	11	Acres %
NWI Wetlands	345	13	Ag Soils	22	1	
Hydric Soils	683	25	High Elevation	0	0	
Sanitary Radii	0	0	South Slopes	108	4	
Wellhead PA	65	2	Unfrag > 1,000	2,694		
Fav Gravel Well	92	3				
Aquifer	0	0				
			Acres	%	NHFG WAP Habitat Types	
Area Protected or in Public Ownership			301	11	Area not characterized	
					Not Ranked	<u>278</u> 10
						278 10
Stream and River Frontage	Feet	Miles			Appalachian oak-pine	
Intermittent Stream	18,303	3.5			Tier 3	197 7
Stream	25,509	4.8			Tier 4 - Not Top Ranked	<u>1,232</u> 46
	<u>43,812</u>	<u>8.3</u>				1,429 53
					Grasslands	
					Tier 4 - Not Top Ranked	<u>20</u> 1
						20 1
Watershed			Acres	%	Hemlock-hardwood-pine	
Exeter River			2,677	99	Tier 3	392 15
Lamprey River			17	1	Tier 4 - Not Top Ranked	<u>472</u> 18
						864 32
					Marsh	
					Tier 1	2 0
					Tier 2	235 9
					Tier 3	8 0
					Tier 4 - Not Top Ranked	<u>7</u> 0
						252 9
					Peatlands	
					Tier 4 - Not Top Ranked	<u>31</u> 1
						31 1
NH Coastal Plan (NHCP)						
Conservation Focus Area (CFA)						
	NHCP	Block	%			
	Acres	Acres	CFA			
Lower Fordway Brook						
Core Area	1,679	1,535	91			
Supporting Natural Landscape	1,187	715	60			
		<u>2,250</u>				
		<u>2,250</u>				

Other Plan References

Raymond Open Space Plan

* In Bear-Paw NRI Study Area.

142 Langley Pond	Total Acres	2,212			BPRG NRI Value	1.52		
Cyrus Pond	Acres in Region	2,212	Acres in NRI	2,212	NRI Score	Above Average		
Bear-Paw NRI*			NHFG Wildlife Action Plan (WAP)					
	Acres	%	Acres	%	Conservation Focus Area			
Undev Riparian	165	7	Open Land	24	1	Nottingham	1,314	59
NWI Wetlands	259	12	Ag Soils	37	2		<u>1,314</u>	
Hydric Soils	455	21	High Elevation	0	0		<u><u>1,314</u></u>	
Sanitary Radii	0	0	South Slopes	74	3			
Wellhead PA	29	1	Unfrag > 1,000	2,212				
Fav Gravel Well	99	4						
Aquifer	0	0						
Area Protected or in Public Ownership			Acres	%	NHFG WAP Habitat Types			
			10	0	Area not characterized		41	2
					Not Ranked		<u>41</u>	2
Stream and River Frontage		Feet	Miles			Appalachian oak-pine		
Intermittent Stream		16,615	3.1			Tier 1	1,682	76
Stream		13,158	2.5			Tier 3	<u>3</u>	0
		<u>29,773</u>	<u>5.6</u>				1,685	76
Watershed			Acres	%	Flood Plain			
Lamprey River			2,212	100	Tier 1		<u>34</u>	2
							34	2
Block by Town			Acres	%	Grasslands			
Nottingham			2,212	100	Tier 4 - Not Top Ranked		<u>4</u>	0
							4	0
NH Coastal Plan (NHCP)					Hemlock-hardwood-pine			
Conservation Focus Area (CFA)		NHCP	Block	%	Tier 3		348	16
		Acres	Acres	CFA	Tier 4 - Not Top Ranked		<u>97</u>	4
Langley and Cyrus Ponds							445	20
Core Area		1,028	946	92	Marsh			
Supporting Natural Landscape		1,267	1,115	88	Tier 1		77	4
			<u>2,062</u>		Tier 2		18	1
			<u>2,062</u>		Tier 4 - Not Top Ranked		<u>7</u>	0
							103	5
					Peatlands			
					Tier 1		88	4
					Tier 2		13	1
					Tier 4 - Not Top Ranked		<u>5</u>	0
							106	5

Other Plan References
 Nottingham Master Plan

* In Bear-Paw NRI Study Area.

168 Epsom Mountain	Total Acres	2,585			BPRG NRI Value	1.68
	Acres in Region	2,113	Acres in NRI	2,585	NRI Score	Top Quartile
Bear-Paw NRI*	Acres	%	NHFG Wildlife Action Plan (WAP)			
			Acres	%	Conservation Focus Area	
Undev Riparian	283	11	Open Land	162	6	Acres %
NWI Wetlands	155	6	Ag Soils	4	0	
Hydric Soils	136	5	High Elevation	734	28	
Sanitary Radii	0	0	South Slopes	275	11	
Wellhead PA	0	0	Unfrag > 1,000	2,585		
Fav Gravel Well	0	0				
Aquifer	0	0				
Area Protected or in Public Ownership			Acres	%	NHFG WAP Habitat Types	
			0	0	Area not characterized	
					Not Ranked	113 4
						113 4
Stream and River Frontage	Feet	Miles			Appalachian oak-pine	
Intermittent Stream	22,958	4.3			Tier 3	571 22
Stream	17,383	3.3			Tier 4 - Not Top Ranked	237 9
	<u>40,340</u>	<u>7.6</u>				<u>808</u> 31
Watershed			Acres	%	Grasslands	
Suncook River			2,585	100	Tier 1	7 0
					Tier 2	46 2
					Tier 3	0 0
					Tier 4 - Not Top Ranked	3 0
						<u>56</u> 2
Block by Town			Acres	%	Hemlock-hardwood-pine	
Epsom			1,466	57	Tier 3	1,531 59
Northwood			647	25	Tier 4 - Not Top Ranked	8 0
Outside of Region			472	18		<u>1,539</u> 60
NH Coastal Plan (NHCP)					Marsh	
Conservation Focus Area (CFA)	NHCP	Block	%		Tier 2	99 4
	Acres	Acres	CFA		Tier 3	10 0
					Tier 4 - Not Top Ranked	5 0
						<u>114</u> 4
					Peatlands	
					Tier 2	11 0
					Tier 3	20 1
					Tier 4 - Not Top Ranked	1 0
						<u>31</u> 1

Other Plan References

* In Bear-Paw NRI Study Area.

166 Barton Hill	Total Acres	2,053			BPRG NRI Value	1.45
	Acres in Region	1,930	Acres in NRI	2,053	NRI Score	Above Average
Bear-Paw NRI*						
	Acres	%	Acres	%	NHFG Wildlife Action Plan (WAP)	
					Conservation Focus Area	
Undev Riparian	231	11	Open Land	90	4	Acres
NWI Wetlands	110	5	Ag Soils	0	0	%
Hydric Soils	0	0	High Elevation	245	12	
Sanitary Radii	0	0	South Slopes	253	12	
Wellhead PA	0	0	Unfrag > 1,000	2,053		
Fav Gravel Well	0	0				
Aquifer	0	0				
			Acres	%	NHFG WAP Habitat Types	
Area Protected or in Public Ownership			144	7	Area not characterized	
					Not Ranked	44 2
						44 2
Stream and River Frontage	Feet	Miles			Appalachian oak-pine	
Intermittent Stream	20,594	3.9			Tier 4 - Not Top Ranked	442 22
Stream	15,968	3.0				442 22
	<u>36,562</u>	<u>6.9</u>			Flood Plain	
					Tier 1	0 0
						0 0
Watershed			Acres	%	Grasslands	
Suncook River			2,053	100	Tier 2	62 3
						62 3
					Hemlock-hardwood-pine	
					Tier 3	1,470 72
					Tier 4 - Not Top Ranked	6 0
						1,475 72
Block by Town			Acres	%	Marsh	
Epsom			1,930	94	Tier 2	62 3
Outside of Region			123	6	Tier 4 - Not Top Ranked	29 1
						91 4
					Peatlands	
NH Coastal Plan (NHCP)					Tier 2	14 1
Conservation Focus Area (CFA)					Tier 4 - Not Top Ranked	11 1
	NHCP	Block	%			25 1
	Acres	Acres	CFA			

Other Plan References

Epsom Master Plan

* In Bear-Paw NRI Study Area.

224 Black Creek	Total Acres	1,868			BPRG NRI Value	1.70
Back Creek (Cor.)	Acres in Region	1,868	Acres in NRI	1,868	NRI Score	Top Quartile
Bear-Paw NRI*						
	Acres	%	Acres	%	NHFG Wildlife Action Plan (WAP)	
					Conservation Focus Area	
Undev Riparian	328	18	Open Land	50	3	Acres %
NWI Wetlands	307	16	Ag Soils	40	2	Deerfield 467 25
Hydric Soils	524	28	High Elevation	0	0	Nottingham 556 30
Sanitary Radii	0	0	South Slopes	57	3	<u>1,023</u>
Wellhead PA	0	0	Unfrag > 1,000	1,868		
Fav Gravel Well	0	0				
Aquifer	0	0				
			Acres	%	NHFG WAP Habitat Types	
Area Protected or in Public Ownership			335	18	Area not characterized	
					Not Ranked	91 5
						91 5
Stream and River Frontage	Feet	Miles			Appalachian oak-pine	
Intermittent Stream	2,510	0.5			Tier 1	396 21
Stream	21,388	4.1			Tier 3	332 18
	<u>23,898</u>	<u>4.5</u>			Tier 4 - Not Top Ranked	8 0
						<u>736</u> 39
Watershed			Acres	%	Flood Plain	
Lamprey River			1,868	100	Tier 1	359 19
						<u>359</u> 19
					Grasslands	
					Tier 2	5 0
						<u>5</u> 0
					Hemlock-hardwood-pine	
Block by Town			Acres	%	Tier 3	869 47
Deerfield			584	31	Tier 4 - Not Top Ranked	71 4
Nottingham			1,284	69		<u>940</u> 50
					Marsh	
					Tier 1	126 7
					Tier 4 - Not Top Ranked	2 0
						<u>129</u> 7
NH Coastal Plan (NHCP)					Peatlands	
Conservation Focus Area (CFA)					Tier 1	90 5
	NHCP	Block	%		Tier 2	1 0
	Acres	Acres	CFA		Tier 3	2 0
Pawtuckaway Mountains					Tier 4 - Not Top Ranked	10 1
Core Area	23,143	<u>1,751</u>	8			<u>104</u> 6
		<u>1,751</u>				
		<u>1,751</u>				

Other Plan References

* In Bear-Paw NRI Study Area.

176 Blue Hills North	Total Acres	4,783			BPRG NRI Value	2.19
	Acres in Region	1,752	Acres in NRI	3,919	NRI Score	Top Quartile
Bear-Paw NRI*	Acres	%	Acres	%	NHFG Wildlife Action Plan (WAP)	
					Conservation Focus Area	
Undev Riparian	450	11	Open Land	65	2	Acres %
NWI Wetlands	674	17	Ag Soils	29	1	Outside of Region
Hydric Soils	660	17	High Elevation	2,325	59	2,982
Sanitary Radii	0	0	South Slopes	346	9	1,743
Wellhead PA	0	0	Unfrag > 1,000	3,919		<u>4,725</u>
Fav Gravel Well	32	1				
Aquifer	80	2				
			Acres	%	NHFG WAP Habitat Types	
Area Protected or in Public Ownership			1,290	27	Area not characterized	
					Not Ranked	88 2
Stream and River Frontage	Feet	Miles				88 2
Intermittent Stream	23,455	4.4			Grasslands	
Stream	28,581	5.4			Tier 2	20 0
	<u>52,036</u>	<u>9.9</u>			Tier 4 - Not Top Ranked	7 0
						<u>28</u> 1
Watershed			Acres	%	Hemlock-hardwood-pine	
Cocheco River			268	6	Tier 2	4,434 93
Upper Suncook River			4,515	94		<u>4,434</u> 93
					Marsh	
					Tier 2	439 9
					Tier 4 - Not Top Ranked	39 1
						<u>478</u> 10
Block by Town			Acres	%	Peatlands	
Outside of Region			3,031	63	Tier 2	143 3
Strafford			1,752	37	Tier 4 - Not Top Ranked	15 0
						<u>157</u> 3
NH Coastal Plan (NHCP)						
Conservation Focus Area (CFA)			NHCP	Block	%	
			Acres	Acres	CFA	
Blue Hills						
Core Area			16,906	265	2	
Supporting Natural Landscape			19,109	4,514	24	
				<u>4,779</u>		
				<u>4,779</u>		

Other Plan References

* In Bear-Paw NRI Study Area.

164 Oak Hill	Total Acres	1,701			BPRG NRI Value	1.66		
Acorn Ponds	Acres in Region	1,701	Acres in NRI	1,701	NRI Score	Top Quartile		
Bear-Paw NRI*			NHFG Wildlife Action Plan (WAP)					
	Acres	%	Acres	%	Conservation Focus Area			
Undev Riparian	69	4	Open Land	68	4	Northwood	185	11
NWI Wetlands	140	8	Ag Soils	45	3		<u>185</u>	
Hydric Soils	266	16	High Elevation	237	14		<u><u>185</u></u>	
Sanitary Radii	3	0	South Slopes	105	6			
Wellhead PA	191	11	Unfrag > 1,000	1,701				
Fav Gravel Well	0	0				NHFG WAP Habitat Types		
Aquifer	0	0					Acres	%
Area Protected or in Public Ownership			Acres	%	Area not characterized			
			277	16	Not Ranked		<u>78</u>	5
Stream and River Frontage		Feet	Miles		Appalachian oak-pine		78	5
Intermittent Stream		10,014	1.9		Tier 4 - Not Top Ranked		<u>896</u>	53
Stream		9,949	1.9				896	53
		<u>19,963</u>	<u>3.8</u>		Hemlock-hardwood-pine			
					Tier 3		431	25
					Tier 4 - Not Top Ranked		<u>220</u>	13
Watershed			Acres	%			651	38
Cocheco River			945	56	Marsh			
Lamprey River			730	43	Tier 1		48	3
Suncook River			26	2	Tier 4 - Not Top Ranked		<u>45</u>	3
							93	5
					Peatlands			
Block by Town			Acres	%	Tier 2		26	2
Northwood			1,045	61	Tier 4 - Not Top Ranked		<u>4</u>	0
Strafford			656	39			30	2

**NH Coastal Plan (NHCP)
 Conservation Focus Area (CFA)**

NHCP	Block	%
Acres	Acres	CFA

Other Plan References

Northwood Master Plan

* In Bear-Paw NRI Study Area.

206 Kennard Hill	Total Acres	4,344			BPRG NRI Value	1.58
	Acres in Region	1,623	Acres in NRI	3,342	NRI Score	Top Quartile
Bear-Paw NRI*						
	Acres	%	Acres	%	NHFG Wildlife Action Plan (WAP)	
					Conservation Focus Area	
Undev Riparian	252	8	Open Land	255	8	Acres %
NWI Wetlands	302	9	Ag Soils	62	2	Nottingham
Hydric Soils	645	19	High Elevation	0	0	Outside of Region
Sanitary Radii	2	0	South Slopes	231	7	<u>259</u>
Wellhead PA	67	2	Unfrag > 1,000	3,342		<u>173</u>
Fav Gravel Well	107	3				<u><u>431</u></u>
Aquifer	18	1				
			Acres	%	NHFG WAP Habitat Types	
Area Protected or in Public Ownership			329	8	Area not characterized	Acres %
					Not Ranked	<u>236</u> 5
						236 5
Stream and River Frontage	Feet	Miles			Appalachian oak-pine	
Intermittent Stream	19,356	3.7			Tier 3	2,489 57
Stream	16,610	3.1			Tier 4 - Not Top Ranked	<u>471</u> 11
	<u>35,966</u>	<u>6.8</u>				<u>2,960</u> 68
					Flood Plain	
Watershed			Acres	%	Tier 1	<u>191</u> 4
Lamprey River			4,344	100		191 4
					Grasslands	
					Tier 1	190 4
					Tier 2	24 1
					Tier 4 - Not Top Ranked	<u>52</u> 1
						265 6
					Hemlock-hardwood-pine	
Block by Town			Acres	%	Tier 3	590 14
Nottingham			1,245	29	Tier 4 - Not Top Ranked	<u>192</u> 4
Outside of Region			2,722	63		782 18
Raymond			378	9	Marsh	
					Tier 1	55 1
					Tier 2	169 4
					Tier 3	30 1
					Tier 4 - Not Top Ranked	<u>20</u> 0
						275 6
NH Coastal Plan (NHCP)					Peatlands	
Conservation Focus Area (CFA)	NHCP	Block	%		Tier 2	32 1
	Acres	Acres	CFA		Tier 3	0 0
Kennard Hill					Tier 4 - Not Top Ranked	<u>29</u> 1
Core Area	1,295	<u>1,221</u>	94			60 1
		1,221				
Kennard Hill and Pawtuckaway River						
Supporting Natural Landscape	2,860	<u>2,427</u>	85			
		2,427				
Pawtuckaway River						
Core Area	749	<u>639</u>	85			
		639				
		<u>4,286</u>				

Other Plan References

Nottingham Master Plan, Raymond Open Space Plan

* In Bear-Paw NRI Study Area.

169 Upper Isinglass	Total Acres	1,766			BPRG NRI Value	1.77
	Acres in Region	1,473	Acres in NRI	1,730	NRI Score	Top Quartile
Bear-Paw NRI*	Acres	%	Acres	%	NHFG Wildlife Action Plan (WAP)	
					Conservation Focus Area	
Undev Riparian	512	30	Open Land	52	3	Acres %
NWI Wetlands	201	12	Ag Soils	34	2	43 2
Hydric Soils	248	14	High Elevation	0	0	43
Sanitary Radii	0	0	South Slopes	122	7	
Wellhead PA	5	0	Unfrag > 1,000	1,730		
Fav Gravel Well	37	2				
Aquifer	122	7				
			Acres	%	NHFG WAP Habitat Types	
Area Protected or in Public Ownership			38	2	Area not characterized	Acres %
					Not Ranked	41 2
Stream and River Frontage	Feet	Miles			Appalachian oak-pine	
Intermittent Stream	593	0.1			Tier 3	557 32
River Bank	5,328	1.0			Tier 4 - Not Top Ranked	50 3
Stream	40,419	7.7				607 34
	<u>46,340</u>	<u>8.8</u>			Flood Plain	
					Tier 1	88 5
Watershed			Acres	%		88 5
Cocheco River			1,766	100	Grasslands	
					Tier 2	22 1
						22 1
					Hemlock-hardwood-pine	
					Tier 3	1,057 60
						1,057 60
Block by Town			Acres	%	Marsh	
Outside of Region			293	17	Tier 1	0 0
Strafford			1,473	83	Tier 2	91 5
					Tier 3	34 2
						125 7
NH Coastal Plan (NHCP)					Peatlands	
Conservation Focus Area (CFA)	NHCP	Block	%		Tier 3	12 1
	Acres	Acres	CFA		Tier 4 - Not Top Ranked	2 0
Upper Isinglass River						15 1
Core Area	854	723	85			
Supporting Natural Landscape	1,311	995	76			
		<u>1,718</u>				
		<u>1,718</u>				

Other Plan References

* In Bear-Paw NRI Study Area.

3 Gulf Hill		Total Acres	1,348	BPRG NRI Value		1.34		
		Acres in Region	1,348	Acres in NRI	1,348	NRI Score Above Average		
Bear-Paw NRI*				NHFG Wildlife Action Plan (WAP)				
	Acres	%	Acres	%	Conservation Focus Area			
Undev Riparian	98	7	Open Land	34	2	Deerfield	36	3
NWI Wetlands	65	5	Ag Soils	20	1		36	
Hydric Soils	119	9	High Elevation	68	5			
Sanitary Radii	0	0	South Slopes	44	3			
Wellhead PA	0	0	Unfrag > 1,000	1,348				
Fav Gravel Well	11	1			NHFG WAP Habitat Types			
Aquifer	6	0			Area not characterized		Acres	%
Area Protected or in Public Ownership				Acres	%	Not Ranked	37	3
				185	14		37	3
Stream and River Frontage		Feet	Miles	Appalachian oak-pine				
Intermittent Stream		19,246	3.6	Tier 3		869	64	
Stream		5,547	1.1	Tier 4 - Not Top Ranked		19	1	
		<u>24,794</u>	<u>4.7</u>			888	66	
Watershed				Grasslands				
Lamprey River		Acres	%	Tier 1		1	0	
Suncook River		525	39	Tier 4 - Not Top Ranked		5	0	
		823	61			6	0	
Block by Town				Hemlock-hardwood-pine				
Deerfield		Acres	%	Tier 2		225	17	
Northwood		709	53	Tier 3		45	3	
		638	47	Tier 4 - Not Top Ranked		138	10	
NH Coastal Plan (NHCP)				Marsh				
Conservation Focus Area (CFA)				Tier 2		18	1	
	NHCP	Block	%	Tier 3		2	0	
Saddleback Mountain	Acres	Acres	CFA	Tier 4 - Not Top Ranked		2	0	
Core Area	3,605	176	5			23	2	
Supporting Natural Landscape	2,912	1,032	35	Peatlands				
		<u>1,208</u>		Tier 1		1	0	
		<u>1,208</u>		Tier 2		24	2	
		<u>1,208</u>		Tier 4 - Not Top Ranked		12	1	
						37	3	

Other Plan References

* In Bear-Paw NRI Study Area.

201 Cottonwood Estates	Total Acres	1,273			BPRG NRI Value	1.87		
	Acres in Region	1,273	Acres in NRI	1,273	NRI Score	Top Quartile		
Bear-Paw NRI*	Acres	%	Acres	%	NHFG Wildlife Action Plan (WAP)			
					Conservation Focus Area			
Undev Riparian	115	9	Open Land	194	15	Acres %		
NWI Wetlands	131	10	Ag Soils	77	6	Candia	28	2
Hydric Soils	328	26	High Elevation	0	0	Deerfield	15	1
Sanitary Radii	0	0	South Slopes	57	4	Raymond	125	10
Wellhead PA	0	0	Unfrag > 1,000	1,273			<u>168</u>	
Fav Gravel Well	94	7					<u><u>168</u></u>	
Aquifer	116	9						
			Acres	%	NHFG WAP Habitat Types			
Area Protected or in Public Ownership			83	6	Area not characterized			
					Not Ranked		<u>152</u>	12
							152	12
Stream and River Frontage	Feet	Miles			Appalachian oak-pine			
Intermittent Stream	15,810	3.0			Tier 3		13	1
River Bank	5,088	1.0			Tier 4 - Not Top Ranked		<u>645</u>	51
Stream	8,941	1.7					658	52
	<u>29,840</u>	<u>5.7</u>			Flood Plain			
					Tier 2		<u>112</u>	9
Watershed			Acres	%			112	9
Lamprey River			1,273	100	Grasslands			
					Tier 2		30	2
					Tier 4 - Not Top Ranked		<u>7</u>	1
							37	3
Block by Town			Acres	%	Hemlock-hardwood-pine			
Candia			719	56	Tier 4 - Not Top Ranked		<u>395</u>	31
Deerfield			427	34			395	31
Raymond			127	10	Marsh			
					Tier 2		57	4
					Tier 4 - Not Top Ranked		<u>10</u>	1
							67	5
NH Coastal Plan (NHCP)					Peatlands			
Conservation Focus Area (CFA)					Tier 4 - Not Top Ranked		<u>24</u>	2
	NHCP	Block	%				24	2
	Acres	Acres	CFA					

Other Plan References

Deerfield Open Space Plan

* In Bear-Paw NRI Study Area.

170 Suncook River South	Total Acres	1,993			BPRG NRI Value	1.57
	Acres in Region	1,249	Acres in NRI	1,990	NRI Score	Top Quartile
Bear-Paw NRI*	Acres	%	Acres	%	NHFG Wildlife Action Plan (WAP)	
					Conservation Focus Area	
Undev Riparian	222	11	Open Land	103	5	Acres
NWI Wetlands	90	4	Ag Soils	0	0	%
Hydric Soils	0	0	High Elevation	0	0	
Sanitary Radii	0	0	South Slopes	110	6	
Wellhead PA	152	8	Unfrag > 1,000	1,990		
Fav Gravel Well	185	9				
Aquifer	274	14				
			Acres	%	NHFG WAP Habitat Types	
Area Protected or in Public Ownership					Area not characterized	
					Not Ranked	92 5
						92 5
Stream and River Frontage	Feet	Miles			Appalachian oak-pine	
Intermittent Stream	1,459	0.3			Tier 4 - Not Top Ranked	141 7
River Bank	19,732	3.7				141 7
Stream	15,290	2.9			Flood Plain	
	<u>36,481</u>	<u>6.9</u>			Tier 1	237 12
						237 12
Watershed			Acres	%	Grasslands	
Suncook River			1,993	100	Tier 2	53 3
						53 3
					Hemlock-hardwood-pine	
					Tier 3	1,697 85
						1,697 85
Block by Town			Acres	%	Marsh	
Epsom			1,249	63	Tier 2	10 0
Outside of Region			744	37	Tier 4 - Not Top Ranked	18 1
						28 1
					Peatlands	
					Tier 4 - Not Top Ranked	15 1
						15 1
NH Coastal Plan (NHCP)					Pitch pine	
Conservation Focus Area (CFA)	NHCP	Block	%		Tier 4 - Not Top Ranked	81 4
	Acres	Acres	CFA			81 4

Other Plan References

Epsom Master Plan

* In Bear-Paw NRI Study Area.

139 Alvah Chase Town Forest Total Acres 1,092 BPRG NRI Value 1.55
 Acres in Region 1,077 Acres in NRI 1,092 NRI Score Top Quartile

Bear-Paw NRI*

	Acres	%		Acres	%
Undev Riparian	37	3	Open Land	32	3
NWI Wetlands	83	8	Ag Soils	21	2
Hydric Soils	154	14	High Elevation	30	3
Sanitary Radii	0	0	South Slopes	141	13
Wellhead PA	0	0	Unfrag > 1,000	1,092	
Fav Gravel Well	36	3			
Aquifer	61	6			

Area Protected or in Public Ownership

Stream and River Frontage

	Feet	Miles
Intermittent Stream	17,120	3.2
Stream	1,594	0.3
	<u>18,714</u>	<u>3.5</u>

Watershed

	Acres	%
Lamprey River	558	51
Suncook River	534	49

Block by Town

	Acres	%
Deerfield	1,077	99
Outside of Region	15	1

**NH Coastal Plan (NHCP)
 Conservation Focus Area (CFA)**

	NHCP Acres	Block Acres	% CFA
Thurston Pond / Hartford Brook Core Area	2,865	504	18
Supporting Natural Landscape	4,288	498	12
		<u>1,002</u>	
		<u>1,002</u>	

NHFG Wildlife Action Plan (WAP)

Conservation Focus Area

	Acres	%
Deerfield	259	24
	<u>259</u>	

NHFG WAP Habitat Types

	Acres	%
Area not characterized Not Ranked	28	3
	<u>28</u>	<u>3</u>
Appalachian oak-pine Tier 1	910	83
Tier 4 - Not Top Ranked	5	0
	<u>916</u>	<u>84</u>
Hemlock-hardwood-pine Tier 3	85	8
Tier 4 - Not Top Ranked	43	4
	<u>128</u>	<u>12</u>
Marsh Tier 1	30	3
Tier 2	4	0
Tier 4 - Not Top Ranked	2	0
	<u>36</u>	<u>3</u>
Peatlands Tier 2	33	3
Tier 4 - Not Top Ranked	9	1
	<u>42</u>	<u>4</u>

Other Plan References

Deerfield Open Space Plan

* In Bear-Paw NRI Study Area.

199 Fogarty Road	Total Acres	1,053			BPRG NRI Value	1.58
	Acres in Region	1,053	Acres in NRI	1,053	NRI Score	Top Quartile
Bear-Paw NRI*	Acres	%	Acres	%	NHFG Wildlife Action Plan (WAP)	
					Conservation Focus Area	
Undev Riparian	229	22	Open Land	34	3	Acres %
NWI Wetlands	53	5	Ag Soils	22	2	
Hydric Soils	219	21	High Elevation	0	0	
Sanitary Radii	0	0	South Slopes	52	5	
Wellhead PA	0	0	Unfrag > 1,000	1,053		
Fav Gravel Well	0	0				
Aquifer	0	0				
			Acres	%	NHFG WAP Habitat Types	
Area Protected or in Public Ownership			39	4	Area not characterized	
					Not Ranked	50 5
						50 5
Stream and River Frontage	Feet	Miles			Appalachian oak-pine	
Intermittent Stream	16,375	3.1			Tier 1	651 62
Stream	14,185	2.7			Tier 4 - Not Top Ranked	50 5
	<u>30,560</u>	<u>5.8</u>				<u>701</u> 67
					Grasslands	
					Tier 2	1 0
					Tier 4 - Not Top Ranked	6 1
Watershed			Acres	%		<u>7</u> 1
Cohas Brook			15	1		
Lamprey River			1,038	99	Hemlock-hardwood-pine	
					Tier 4 - Not Top Ranked	276 26
						<u>276</u> 26
					Marsh	
Block by Town			Acres	%	Tier 1	44 4
Candia			1,053	100	Tier 4 - Not Top Ranked	3 0
						<u>47</u> 4

**NH Coastal Plan (NHCP)
 Conservation Focus Area (CFA)**

	NHCP	Block	%
	Acres	Acres	CFA

Other Plan References

* In Bear-Paw NRI Study Area.

241 Tower Hill Pond	Total Acres	2,481			BPRG NRI Value	1.59
	Acres in Region	899	Acres in NRI	2,121	NRI Score	Top Quartile
Bear-Paw NRI*	Acres	%	Acres	%	NHFG Wildlife Action Plan (WAP)	
					Conservation Focus Area	
Undev Riparian	488	23	Open Land	22	1	Acres %
NWI Wetlands	175	8	Ag Soils	4	0	
Hydric Soils	230	11	High Elevation	0	0	
Sanitary Radii	0	0	South Slopes	212	10	
Wellhead PA	0	0	Unfrag > 1,000	2,121		
Fav Gravel Well	8	0				
Aquifer	120	6				
Area Protected or in Public Ownership			Acres	%	NHFG WAP Habitat Types	
			1,647	66	Area not characterized	
					Not Ranked	88 4
						88 4
Stream and River Frontage	Feet	Miles			Appalachian oak-pine	
Intermittent Stream	16,751	3.2			Tier 4 - Not Top Ranked	522 21
River Bank	17,453	3.3				522 21
Stream	21,809	4.1			Hemlock-hardwood-pine	
	<u>56,012</u>	<u>10.6</u>			Tier 3	1,788 72
					Tier 4 - Not Top Ranked	4 0
						1,793 72
Watershed		Acres	%		Marsh	
Cohas Brook		2,248	91		Tier 2	100 4
Manchester Tributaries		233	9		Tier 4 - Not Top Ranked	9 0
						109 4
					Peatlands	
					Tier 2	8 0
Block by Town		Acres	%		Tier 4 - Not Top Ranked	19 1
Candia		899	36			27 1
Outside of Region		1,582	64		Talus ridge	
					Tier 4 - Not Top Ranked	4 0
						4 0
NH Coastal Plan (NHCP)						
Conservation Focus Area (CFA)		NHCP	Block	%		
		Acres	Acres	CFA		

Other Plan References

Candia Master Plan

* In Bear-Paw NRI Study Area.

213 Bear Brook West Clay Pond		Total Acres	8,995			BPRG NRI Value	1.62
		Acres in Region	819	Acres in NRI	2,338	NRI Score	Top Quartile
Bear-Paw NRI*				NHFG Wildlife Action Plan (WAP)			
	Acres	%	Acres	%	Conservation Focus Area		Acres %
Undev Riparian	303	13	Open Land	28	1	Candia	631 7
NWI Wetlands	239	10	Ag Soils	0	0	Outside of Region	1,599 18
Hydric Soils	205	9	High Elevation	169	7		<u>2,230</u>
Sanitary Radii	2	0	South Slopes	220	9		
Wellhead PA	38	2	Unfrag > 1,000	2,338			
Fav Gravel Well	41	2					
Aquifer	198	8					
Area Protected or in Public Ownership			Acres	%	NHFG WAP Habitat Types		
			5,986	67	Area not characterized Not Ranked		Acres %
Stream and River Frontage		Feet	Miles				
Intermittent Stream		10,786	2.0	Appalachian oak-pine			
Stream		13,828	2.6	Tier 1		1,728	19
		<u>24,614</u>	<u>4.7</u>	Tier 4 - Not Top Ranked		0	0
						<u>1,728</u>	19
Watershed			Acres	%	Flood Plain		
Cohas Brook			1,902	21	Tier 1		21 0
Lamprey River			360	4			21 0
Manchester Tributaries			1,297	14	Grasslands		
Suncook River			5,436	60	Tier 4 - Not Top Ranked		42 0
Block by Town			Acres	%	Hemlock-hardwood-pine		
Candia			817	9	Tier 1		6,655 74
Deerfield			2	0	Tier 4 - Not Top Ranked		7 0
Outside of Region			8,176	91	Marsh		6,661 74
NH Coastal Plan (NHCP) Conservation Focus Area (CFA)					Tier 1		283 3
	NHCP	Block	%	Tier 2		3 0	
	Acres	Acres	CFA	Tier 4 - Not Top Ranked		0 0	
						<u>286</u>	3
				Peatlands			
				Tier 1		197	2
						<u>197</u>	2
				Pitch pine			
				Tier 1		94	1
				Tier 2		3	0
				Tier 3		8	0
				Tier 4 - Not Top Ranked		12	0
						<u>116</u>	1
				Talus ridge			
				Tier 1		251	3
						<u>251</u>	3

Other Plan References

Candia Master Plan, Hooksett Master Plan

* In Bear-Paw NRI Study Area.

101 East Candia East	Total Acres	816			BPRG NRI Value	1.36
	Acres in Region	816	Acres in NRI	816	NRI Score	Above Average
Bear-Paw NRI*						
	Acres	%	Acres	%	NHFG Wildlife Action Plan (WAP)	
					Conservation Focus Area	
Undev Riparian	73	9	Open Land	234	29	Acres %
NWI Wetlands	84	10	Ag Soils	0	0	
Hydric Soils	119	15	High Elevation	0	0	
Sanitary Radii	0	0	South Slopes	5	1	
Wellhead PA	302	37	Unfrag > 1,000	0		
Fav Gravel Well	174	21				
Aquifer	115	14				
			Acres	%	NHFG WAP Habitat Types	
Area Protected or in Public Ownership					Area not characterized	
					Not Ranked	89 11
						89 11
Stream and River Frontage	Feet	Miles			Appalachian oak-pine	
Intermittent Stream	6,670	1.3			Tier 3	138 17
River Bank	11,741	2.2			Tier 4 - Not Top Ranked	161 20
Stream	2,859	0.5				299 37
	<u>21,271</u>	<u>4.0</u>			Flood Plain	
					Tier 2	101 12
Watershed			Acres	%		101 12
Lamprey River			816	100	Grasslands	
					Tier 2	169 21
						169 21
					Hemlock-hardwood-pine	
					Tier 3	5 1
					Tier 4 - Not Top Ranked	238 29
Block by Town			Acres	%		243 30
Candia			192	24		
Raymond			624	76	Marsh	
					Tier 3	6 1
					Tier 4 - Not Top Ranked	24 3
						30 4
NH Coastal Plan (NHCP)					Peatlands	
Conservation Focus Area (CFA)					Tier 4 - Not Top Ranked	7 1
	NHCP	Block	%			7 1
	Acres	Acres	CFA			

Other Plan References

* In Bear-Paw NRI Study Area.

216 Little Bear Brook	Total Acres	2,349			BPRG NRI Value	1.54
	Acres in Region	784	Acres in NRI	2,273	NRI Score	Above Average
Bear-Paw NRI*	Acres	%	Acres	%	NHFG Wildlife Action Plan (WAP)	
					Conservation Focus Area	
Undev Riparian	345	15	Open Land	167	7	Acres
NWI Wetlands	127	6	Ag Soils	15	1	%
Hydric Soils	24	1	High Elevation	35	2	
Sanitary Radii	0	0	South Slopes	376	17	
Wellhead PA	9	0	Unfrag > 1,000	2,273		
Fav Gravel Well	37	2				
Aquifer	84	4				
Area Protected or in Public Ownership			Acres	%	NHFG WAP Habitat Types	
			3	0	Area not characterized	
					Not Ranked	127 5
						127 5
Stream and River Frontage	Feet	Miles			Appalachian oak-pine	
Intermittent Stream	23,856	4.5			Tier 1	26 1
Stream	26,349	5.0			Tier 4 - Not Top Ranked	487 21
	<u>50,205</u>	<u>9.5</u>				513 22
Watershed			Acres	%	Flood Plain	
Suncook River			2,349	100	Tier 2	5 0
						5 0
Block by Town			Acres	%	Grasslands	
Deerfield			67	3	Tier 2	14 1
Epsom			717	31	Tier 4 - Not Top Ranked	11 0
Outside of Region			1,565	67		25 1
					Hemlock-hardwood-pine	
					Tier 3	1,658 71
						1,658 71
NH Coastal Plan (NHCP)					Marsh	
Conservation Focus Area (CFA)	NHCP	Block	%		Tier 1	28 1
	Acres	Acres	CFA		Tier 2	59 3
					Tier 4 - Not Top Ranked	3 0
						91 4
					Peatlands	
					Tier 4 - Not Top Ranked	17 1
						17 1
					Pitch pine	
					Tier 2	3 0
					Tier 3	3 0
					Tier 4 - Not Top Ranked	3 0
						9 0

Other Plan References

* In Bear-Paw NRI Study Area.

165 Spruce Brook	Total Acres	2,315			BPRG NRI Value	1.93
	Acres in Region	763	Acres in NRI	1,753	NRI Score	Top Quartile
Bear-Paw NRI*	Acres	%	Acres	%	NHFG Wildlife Action Plan (WAP)	
					Conservation Focus Area	
Undev Riparian	342	20	Open Land	141	8	Acres %
NWI Wetlands	274	16	Ag Soils	160	9	
Hydric Soils	353	20	High Elevation	0	0	
Sanitary Radii	0	0	South Slopes	124	7	
Wellhead PA	0	0	Unfrag > 1,000	1,753		
Fav Gravel Well	47	3				
Aquifer	183	10				
Area Protected or in Public Ownership			Acres	%	NHFG WAP Habitat Types	
			5	0	Area not characterized	
					Not Ranked	163 7
						163 7
Stream and River Frontage	Feet	Miles			Appalachian oak-pine	
Intermittent Stream	12,422	2.4			Tier 3	445 19
Stream	30,023	5.7			Tier 4 - Not Top Ranked	383 17
	<u>42,445</u>	<u>8.0</u>				827 36
					Grasslands	
					Tier 2	40 2
					Tier 4 - Not Top Ranked	16 1
						56 2
Watershed			Acres	%	Hemlock-hardwood-pine	
Cocheco River			2,305	100	Tier 3	1,164 50
Lamprey River			10	0	Tier 4 - Not Top Ranked	20 1
						1,185 51
Block by Town			Acres	%	Marsh	
Outside of Region			1,552	67	Tier 2	176 8
Strafford			763	33	Tier 3	5 0
					Tier 4 - Not Top Ranked	16 1
						196 8
					Peatlands	
					Tier 2	10 0
					Tier 4 - Not Top Ranked	8 0
						17 1
NH Coastal Plan (NHCP)						
Conservation Focus Area (CFA)	NHCP	Block	%			
	Acres	Acres	CFA			
Stonehouse Brook						
Core Area	726	678	93			
Supporting Natural Landscape	1,110	930	84			
		<u>1,608</u>				
		<u>1,608</u>				

Other Plan References

* In Bear-Paw NRI Study Area.

9 Marden Brook	Total Acres	1,484	BPRG NRI Value	1.34
	Acres in Region	645	Acres in NRI	1,483
			NRI Score	Above Average
Bear-Paw NRI*	Acres	%	NHFG Wildlife Action Plan (WAP)	
			Conservation Focus Area	
			Acres	%
Undev Riparian	78	5	Open Land	78
NWI Wetlands	12	1	Ag Soils	0
Hydric Soils	0	0	High Elevation	0
Sanitary Radii	0	0	South Slopes	86
Wellhead PA	233	16	Unfrag > 1,000	1,483
Fav Gravel Well	7	0		
Aquifer	10	1		
			NHFG WAP Habitat Types	
			Acres	%
Area Protected or in Public Ownership			Area not characterized	
			Not Ranked	23
				23
Stream and River Frontage	Feet	Miles	Appalachian oak-pine	
			Tier 4 - Not Top Ranked	37
Intermittent Stream	33,810	6.4		37
Stream	6,425	1.2		2
	<u>40,234</u>	<u>7.6</u>	Grasslands	
			Tier 1	14
			Tier 2	38
				52
Watershed	Acres	%	Hemlock-hardwood-pine	
Suncook River	1,484	100	Tier 3	1,379
				1,379
			Marsh	
			Tier 2	3
			Tier 4 - Not Top Ranked	4
				7
Block by Town	Acres	%	Peatlands	
Epsom	645	43	Tier 4 - Not Top Ranked	4
Outside of Region	839	57		4
				0
				4
				0
NH Coastal Plan (NHCP)				
Conservation Focus Area (CFA)	NHCP	Block	%	
	Acres	Acres	CFA	

Other Plan References

* In Bear-Paw NRI Study Area.

51 Blue Job Mountain	Total Acres	2,033			BPRG NRI Value	1.74	
	Acres in Region	553	Acres in NRI	1,776	NRI Score	Top Quartile	
Bear-Paw NRI*	Acres	%	Acres	%	NHFG Wildlife Action Plan (WAP)		
					Conservation Focus Area		
Undev Riparian	157	9	Open Land	44	2	Acres %	
NWI Wetlands	72	4	Ag Soils	49	3	Outside of Region	1,015 50
Hydric Soils	116	7	High Elevation	673	38	Strafford	83 4
Sanitary Radii	0	0	South Slopes	199	11		<u>1,098</u>
Wellhead PA	0	0	Unfrag > 1,000	1,776			
Fav Gravel Well	0	0					
Aquifer	0	0					
			Acres	%	NHFG WAP Habitat Types		
Area Protected or in Public Ownership			249	12	Area not characterized	Acres %	
					Not Ranked	3 0	
						3 0	
Stream and River Frontage	Feet	Miles			Appalachian oak-pine		
Intermittent Stream	23,354	4.4			Tier 1	1,625 80	
Stream	5,653	1.1				1,625 80	
	<u>29,007</u>	<u>5.5</u>			Grasslands		
					Tier 4 - Not Top Ranked	21 1	
						21 1	
Watershed			Acres	%	Hemlock-hardwood-pine		
Cocheco River			1,903	94	Tier 2	367 18	
Upper Suncook River			129	6		367 18	
					Lowland spruce-fir		
					Tier 4 - Not Top Ranked	27 1	
						27 1	
Block by Town			Acres	%	Marsh		
Outside of Region			1,479	73	Tier 2	66 3	
Strafford			553	27	Tier 4 - Not Top Ranked	41 2	
						106 5	
					Peatlands		
					Tier 2	32 2	
					Tier 4 - Not Top Ranked	1 0	
NH Coastal Plan (NHCP)						33 2	
Conservation Focus Area (CFA)							
	NHCP	Block	%				
	Acres	Acres	CFA				
Blue Hills							
Core Area	16,906	1,882	11				
Supporting Natural Landscape	19,109	140	1				
		<u>2,022</u>					
		<u>2,022</u>					

Other Plan References

* In Bear-Paw NRI Study Area.

161 Bumfagging Hill	Total Acres	3,962			BPRG NRI Value	1.42
Bumfagging Hill (cor.)	Acres in Region	532	Acres in NRI	1,669	NRI Score	Above Average
Bear-Paw NRI*	Acres	%	Acres	%	NHFG Wildlife Action Plan (WAP)	
					Conservation Focus Area	
Undev Riparian	115	7	Open Land	27	2	Acres
NWI Wetlands	211	13	Ag Soils	16	1	144
Hydric Soils	201	12	High Elevation	0	0	144
Sanitary Radii	0	0	South Slopes	124	7	
Wellhead PA	0	0	Unfrag > 1,000	1,669		
Fav Gravel Well	0	0				
Aquifer	0	0				
			Acres	%	NHFG WAP Habitat Types	
Area Protected or in Public Ownership			274	7	Area not characterized	
					Not Ranked	190
						190
Stream and River Frontage	Feet	Miles			Appalachian oak-pine	
Intermittent Stream	10,972	2.1			Tier 3	235
Stream	8,831	1.7			Tier 4 - Not Top Ranked	1,350
	<u>19,803</u>	<u>3.8</u>				1,585
					Grasslands	
					Tier 4 - Not Top Ranked	28
						28
Watershed			Acres	%	Hemlock-hardwood-pine	
Cocheco River			299	8	Tier 3	1,786
Great Bay Drainage			997	25	Tier 4 - Not Top Ranked	216
Lamprey River			2,667	67		2,002
					Marsh	
					Tier 1	69
Block by Town			Acres	%	Tier 2	74
Nottingham			532	13	Tier 3	10
Outside of Region			3,430	87	Tier 4 - Not Top Ranked	91
						244
					Peatlands	
					Tier 1	14
					Tier 2	51
					Tier 4 - Not Top Ranked	18
						83
NH Coastal Plan (NHCP)						
Conservation Focus Area (CFA)	NHCP	Block	%			
	Acres	Acres	CFA			
Bumfagging Hill						
Core Area	2,361	1,904	81			
Supporting Natural Landscape	1,516	1,321	87			
		<u>3,225</u>				
		<u>3,225</u>				

Other Plan References

* In Bear-Paw NRI Study Area.

12 Tucker Brook	Total Acres	514	BPRG NRI Value	0.92	
	Acres in Region	514	Acres in NRI	514	
			NRI Score	Above Average	
Bear-Paw NRI*	Acres	%	NHFG Wildlife Action Plan (WAP)		
			Conservation Focus Area		
			Acres	%	
Undev Riparian	80	16	Open Land	24	5
NWI Wetlands	61	12	Ag Soils	37	7
Hydric Soils	127	25	High Elevation	58	11
Sanitary Radii	0	0	South Slopes	69	13
Wellhead PA	18	3	Unfrag > 1,000	0	
Fav Gravel Well	0	0			
Aquifer	0	0			
			NHFG WAP Habitat Types		
			Acres	%	
Area Protected or in Public Ownership			Area not characterized		
			Not Ranked	<u>67</u>	13
				67	13
Stream and River Frontage	Feet	Miles	Appalachian oak-pine		
			Tier 4 - Not Top Ranked	<u>243</u>	47
Intermittent Stream	2,423	0.5		243	47
Stream	2,787	0.5	Hemlock-hardwood-pine		
	<u>5,210</u>	<u>1.0</u>	Tier 3	159	31
			Tier 4 - Not Top Ranked	<u>36</u>	7
				194	38
Watershed		Acres	%		
Cocheco River		107	21	Marsh	
Suncook River		407	79	Tier 4 - Not Top Ranked	<u>17</u>
				17	3
			Peatlands		
			Tier 4 - Not Top Ranked	<u>11</u>	2
				11	2
Block by Town		Acres	%		
Northwood		514	100		

NH Coastal Plan (NHCP)			
Conservation Focus Area (CFA)	NHCP	Block	%
	Acres	Acres	CFA

Other Plan References

* In Bear-Paw NRI Study Area.

30 Long Pond	Total Acres	2,001	BPRG NRI Value	1.52	
	Acres in Region	359	Acres in NRI	1,027	
			NRI Score	Above Average	
Bear-Paw NRI*	Acres	%	NHFG Wildlife Action Plan (WAP)		
			Conservation Focus Area		
			Acres	%	
Undev Riparian	57	6	Open Land	28	3
NWI Wetlands	165	16	Ag Soils	2	0
Hydric Soils	172	17	High Elevation	0	0
Sanitary Radii	0	0	South Slopes	77	7
Wellhead PA	0	0	Unfrag > 1,000	1,027	
Fav Gravel Well	8	1			
Aquifer	25	2			
			Acres	%	
Area Protected or in Public Ownership			1	0	
Stream and River Frontage	Feet	Miles			
Intermittent Stream	10,191	1.9			
Stream	478	0.1			
	<u>10,670</u>	<u>2.0</u>			
Watershed		Acres	%		
Cocheco River		2,001	100		
Block by Town		Acres	%		
Outside of Region		1,642	82		
Strafford		359	18		
NH Coastal Plan (NHCP)					
Conservation Focus Area (CFA)	NHCP	Block	%		
	Acres	Acres	CFA		
Middle Isinglass River					
Core Area	504	409	81		
Supporting Natural Landscape	331	295	89		
		<u>705</u>			
		<u>705</u>			
		<u>705</u>			
		<u>705</u>			

Other Plan References

* In Bear-Paw NRI Study Area.

43 Berry's River	Total Acres	625			BPRG NRI Value	0.99
	Acres in Region	324	Acres in NRI	625	NRI Score	Above Average
Bear-Paw NRI*	Acres	%	Acres	%	NHFG Wildlife Action Plan (WAP)	
					Conservation Focus Area	
Undev Riparian	141	23	Open Land	15	2	Acres %
NWI Wetlands	207	33	Ag Soils	48	8	Outside of Region
Hydric Soils	193	31	High Elevation	0	0	300 48
Sanitary Radii	0	0	South Slopes	14	2	Strafford
Wellhead PA	0	0	Unfrag > 1,000	0		<u>215</u> 34
Fav Gravel Well	0	0				<u>514</u>
Aquifer	0	0				
			Acres	%	NHFG WAP Habitat Types	
Area Protected or in Public Ownership					Area not characterized	Acres %
					Not Ranked	<u>2</u> 0
						2 0
Stream and River Frontage	Feet	Miles			Appalachian oak-pine	
Intermittent Stream	6,343	1.2			Tier 1	<u>620</u> 99
Stream	11,572	2.2				620 99
	<u>17,914</u>	<u>3.4</u>			Grasslands	
					Tier 4 - Not Top Ranked	<u>7</u> 1
						7 1
Watershed			Acres	%	Marsh	
Cocheco River			625	100	Tier 2	105 17
					Tier 4 - Not Top Ranked	<u>11</u> 2
						116 19
					Peatlands	
					Tier 2	<u>76</u> 12
						76 12
Block by Town			Acres	%		
Outside of Region			301	48		
Strafford			324	52		
NH Coastal Plan (NHCP)						
Conservation Focus Area (CFA)			NHCP	Block	%	
			Acres	Acres	CFA	
Blue Hills						
Core Area			16,906	<u>625</u>	4	
				<u>625</u>		
				<u>625</u>		

Other Plan References

* In Bear-Paw NRI Study Area.

178 Exeter River	Total Acres	529			BPRG NRI Value	1.02
	Acres in Region	205	Acres in NRI	529	NRI Score	Above Average
Bear-Paw NRI*						
	Acres	%	Acres	%	NHFG Wildlife Action Plan (WAP)	
					Conservation Focus Area	
Undev Riparian	57	11	Open Land	10	2	Acres
NWI Wetlands	55	10	Ag Soils	0	0	%
Hydric Soils	152	29	High Elevation	0	0	
Sanitary Radii	0	0	South Slopes	6	1	
Wellhead PA	19	4	Unfrag > 1,000	0		
Fav Gravel Well	136	26				
Aquifer	104	20				
			Acres	%	NHFG WAP Habitat Types	
Area Protected or in Public Ownership			4	1	Area not characterized	
					Not Ranked	14 3
						14 3
Stream and River Frontage	Feet	Miles			Appalachian oak-pine	
Intermittent Stream	8,450	1.6			Tier 4 - Not Top Ranked	299 57
River Bank	690	0.1				299 57
Stream	3,400	0.6			Hemlock-hardwood-pine	
	<u>12,540</u>	<u>2.4</u>			Tier 3	174 33
					Tier 4 - Not Top Ranked	41 8
						215 41
Watershed		Acres	%		Marsh	
Exeter River		529	100		Tier 4 - Not Top Ranked	8 2
						8 2
					Peatlands	
					Tier 4 - Not Top Ranked	0 0
						0 0
Block by Town		Acres	%			
Outside of Region		324	61			
Raymond		205	39			

**NH Coastal Plan (NHCP)
 Conservation Focus Area (CFA)**

NHCP	Block	%
Acres	Acres	CFA

Other Plan References

* In Bear-Paw NRI Study Area.

132 Smiths Pond	Total Acres	911		BPRG NRI Value	1.23
Bear Brook State Park	Acres in Region	203	Acres in NRI	748	NRI Score Above Average

Bear-Paw NRI*

	Acres	%
Undev Riparian	57	8
NWI Wetlands	178	24
Hydric Soils	104	14
Sanitary Radii	0	0
Wellhead PA	0	0
Fav Gravel Well	184	25
Aquifer	395	53

NHFG Wildlife Action Plan (WAP)

Conservation Focus Area

	Acres	%
Open Land	0	0
Ag Soils	0	0
High Elevation	0	0
South Slopes	3	0
Unfrag > 1,000	0	

NHFG WAP Habitat Types

	Acres	%
Area not characterized		
Not Ranked	<u>22</u>	2
	22	2
Appalachian oak-pine		
Tier 1	<u>22</u>	2
	22	2
Hemlock-hardwood-pine		
Tier 1	<u>804</u>	88
	804	88
Marsh		
Tier 1	<u>51</u>	6
	51	6
Peatlands		
Tier 1	<u>118</u>	13
	118	13

Area Protected or in Public Ownership

Acres %
 911 100

Stream and River Frontage

	Feet	Miles
Intermittent Stream	1,354	0.3
Stream	4,893	0.9
	<u>6,247</u>	<u>1.2</u>

Watershed

	Acres	%
Lamprey River	3	0
Suncook River	908	100

Block by Town

	Acres	%
Deerfield	203	22
Outside of Region	708	78

NH Coastal Plan (NHCP)

Conservation Focus Area (CFA)

	NHCP Acres	Block Acres	% CFA
Upper North Branch River			
Core Area	2,886	3	0
Supporting Natural Landscape	3,292	908	28
		<u>911</u>	
		<u>911</u>	

Other Plan References

* In Bear-Paw NRI Study Area.

220 Oyster River Headwaters	Total Acres	2,775			BPRG NRI Value	1.79
SATWSR	Acres in Region	1	Acres in NRI	578	NRI Score	Top Quartile
Bear-Paw NRI*						
	Acres	%	Acres	%	NHFG Wildlife Action Plan (WAP)	
					Conservation Focus Area	
Undev Riparian	90	16	Open Land	41	7	Acres
NWI Wetlands	52	9	Ag Soils	11	2	%
Hydric Soils	136	24	High Elevation	0	0	
Sanitary Radii	3	1	South Slopes	4	1	
Wellhead PA	122	21	Unfrag > 1,000	578		
Fav Gravel Well	0	0				
Aquifer	0	0				
			Acres	%	NHFG WAP Habitat Types	
Area Protected or in Public Ownership			1,567	56	Area not characterized	
					Not Ranked	86 3
						86 3
Stream and River Frontage	Feet	Miles			Appalachian oak-pine	
Intermittent Stream	3,265	0.6			Tier 1	1,726 62
Stream	6,870	1.3			Tier 4 - Not Top Ranked	164 6
	<u>10,135</u>	<u>1.9</u>				<u>1,890</u> 68
					Grasslands	
Watershed		Acres	%		Tier 2	22 1
Great Bay Drainage		2,750	99		Tier 4 - Not Top Ranked	28 1
Lamprey River		25	1			50 2
					Hemlock-hardwood-pine	
					Tier 3	665 24
					Tier 4 - Not Top Ranked	19 1
						<u>683</u> 25
Block by Town		Acres	%		Marsh	
Nottingham		1	0		Tier 1	12 0
Outside of Region		2,774	100		Tier 2	70 3
					Tier 3	1 0
					Tier 4 - Not Top Ranked	19 1
						<u>102</u> 4
NH Coastal Plan (NHCP)					Peatlands	
Conservation Focus Area (CFA)	NHCP	Block	%		Tier 1	124 4
	Acres	Acres	CFA		Tier 2	15 1
Creek Pond Marsh					Tier 3	1 0
Core Area	671	667	99		Tier 4 - Not Top Ranked	10 0
Supporting Natural Landscape	1,541	1,426	93			<u>150</u> 5
		<u>2,093</u>				
		<u>2,093</u>				

Other Plan References

* In Bear-Paw NRI Study Area.