

**Exhibit 2:**  
**Correspondence from Agency of Natural Resources and**  
**A List of Wildlife Species**



State of Vermont

AGENCY OF NATURAL RESOURCES

Department of Fish and Wildlife  
Department of Forests, Parks and Recreation  
Department of Environmental Conservation

*Department of Fish & Wildlife  
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October 27, 1997

Ms. Jessie Bradley  
Ms. Gail Henderson-King  
58 Lakeview Park  
Shelburne, VT 05482

RE: Demeter Fund Property - Charlotte

Dear Ms. Bradley and Ms. Henderson-King,

At your request, I made a field reconnaissance of this property to assess deer population levels relative to carrying capacity and the potential for deer to be negatively affecting habitat for other wildlife. Based upon our telephone conversations, it is my understanding that no hunting will be allowed on this property unless, and until, the deer population reaches a level where there is habitat damage.

My observations were made on October 17 and 23, 1997, and were concentrated in the wooded areas. While my opinions are based on casual habitat observations, rather than vegetation sampling, I believe they are adequate for this purpose.

Basically, the present deer population is not high enough to have affected forest regeneration. I noted a light level of deer browsing on white ash, red oak, black cherry, sugar maple, and very occasionally on buckthorn. Deer browsing under present population levels is not negatively affecting the growth of trees. I am satisfied that the deer population at this site is below carrying capacity at this time. This is a temporary situation. With the no hunting prohibition, you can anticipate a future increase in deer numbers. Eventually a point will be reached where carrying capacity is exceeded, forest regeneration damaged by deer browsing, and other wildlife species habitat affected.

For general guidance, deer populations at approximately 15 animals per square mile do not cause forest regeneration or agricultural damages. Charlotte's current deer population is about 15 per square mile. Deer populations that regularly and/or substantially exceed 25 per square mile will cause significant forest and agricultural damage as well as negatively affect other wildlife species by eliminating the low layer of vegetation (<10 feet) needed by many species.

The relative position of Charlotte's deer population on the carrying capacity continuum can be roughly approximated by following the legal buck kill trends. At the present amount of deer habitat, buck kills in the vicinity of 50 are "safe" (42 in 1996). If the legal buck kill reaches or exceeds 75 animals, you're likely to

Ms. Jessie Bradley  
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Page 2

start having trouble. Specialty agriculture, such as truck gardens, orchards and nurseries probably have problems at current population levels and may need to consider fencing.

I'm sure the Department would be willing to make a periodic on the ground deer habitat review of the Demeter property relative to this issue. I don't think the first review would be needed sooner than 5 years (in the year 2002) and that subsequent check schedules would be driven what is found at that time.

Sincerely,



Lawrence E. Garland  
District Wildlife Biologist

LEG/tg

Table 1. Wildlife species expected to occur in Demeter Fund West Property, Charlotte, VT.

	Active Ag.	Old Field	Shrub/Hedge	Early Forest	Hardwoods	Pond/Wetl.	Cavity User
<b>MAMMALS</b>							
N. short-tailed shrew **	x	x	x	x	x	x	
Star-nosed mole **		x	x	x		x	
Hairytail mole **	x	x					
Raccoon **	x			x		x	x
Mink **				x		x	x
Long-tailed weasel *		x	x	x			x
Ermine *		x	x			x	x
Striped skunk **	x	x	x	x			
Coyote **		x		x			
Red fox **		x		x	x		
Gray fox *		x		x	x		x
Bobcat *		x	x	x	x		
Woodchuck **	x	x	x				
Eastern chipmunk **		x	x	x			
E. gray squirrel ***	x			x	x		
Beaver **				x		x	
Deer mouse **		x	x		x		
White-footed mouse **	x	x	x		x		
Meadow vole ***	x	x					
Woodland vole **	x	x	x	x	x		
Muskrat **						x	
Mead. jumping mouse **		x	x	x			
E. cottontail ***	x	x	x	x			
White-tail deer **	x	x	x	x	x		
<b>BIRDS</b>							
Great-blue heron **						x	
Green-backed heron * B						x	
American Bittern *						x	
A. black duck **						x	
Mallard **						x	
Turkey vulture **							
Northern harrier *	x					x	
Sharp-shinned hawk *					x		
Cooper's hawk *					x		
Broad-winged hawk **	x	x		x	x		
Red-tailed hawk ** B	x	x		x			
American kestrel ** B	x	x					x
Ruffed grouse ** B			x	x			
Wild turkey ** B	x	x	x	x	x		
Virginia Rail * B						x	
Killdeer ** B	x						
A. woodcock ** B	x	x				x	

\*\*\* Abundant    \*\* Common    \* Rare or Uncertain    B = Breeding Bird

Modified From: DeGraaf and Rudis 1983.

Table 1. Wildlife species expected to occur in Demeter Fund West Property, Charlotte, VT.

	Active Ag.	Old Field	Shrub/Hedge	Early Forest	Hardwoods	Pond/Wetl.	Cavity User
Rock dove *** B	x			x	x		
Mourning dove ** B	x						
Yell.-billed cuckoo *	x	x	x	x			
Eastern screech owl * B		x	x	x			x
Great-horned owl ** B		x	x	x			
Barred owl * B				x	x		
N. saw-whet owl * B			x	x	x		x
Common nighthawk *	x	x	x				
R.-th. hummingbird ** B		x	x	x	x		
Y.-bell. sapsucker ** B			x	x			x
Downy woodpecker ** B				x	x		x
Hairy woodpecker ** B				x	x		x
Northern flicker ** B	x			x			x
Pileated woodpecker * B				x	x		x
E. wood-pewee ** B				x			
Willow flycatcher * B			x	x	x		
Eastern phoebe ** B		x	x				
G. crested flycatcher ** B			x	x	x		
Eastern kingbird ** B			x				
Tree swallow *** B	x	x	x	x			x
Barn swallow ** B		x	x				
Blue jay ** B			x	x	x		
American crow **	x	x		x	x		
B.-capped chickadee ** B			x	x	x		x
Tufted titmouse *				x			x
W.-breasted nuthatch * B			x	x	x		x
Brown creeper ** B					x		x
House wren ** B		x	x				x
Eastern bluebird * B	x	x	x	x	x		x
Veery ** B			x		x		
Wood thrush ** B			x	x	x		
American Robin *** B	x			x	x		
Gray catbird ** B		x	x	x			
N. mockingbird * B		x	x	x			
Brown thrasher * B	x	x	x	x			
Cedar waxwing **		x	x	x			
Eur. starling *** B	x						x
Warbling vireo ** B			x	x			
Red-eyed vireo *** B			x	x	x		
Yellow Warbler ** B	x	x	x	x		x	
Ch.-sided warbler ** B		x	x	x	x		
B.-and-w. warbler ** B			x		x		
American redstart ** B				x	x		
Ovenbird * B				x	x		

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Table 1. Wildlife species expected to occur in Demeter Furd West Property, Charlotte, VT.

	Active Ag.	Old Field	Shrub/Hedge	Early Forest	Hardwoods	Pond/Wetl.	Cavity User
Com. yellowthroat ** B	x	x	x	x	x		
Scarlet tanager * B				x	x		
Northern cardinal ** B			x	x			
Rose-br. grosbeak ** B			x	x	x		
Indigo bunting ** B			x	x			
Eastern towhee ** B			x	x			
Chipping sparrow ** B		x		x			
Field sparrow *	x						
Vesper sparrow *	x	x	x				
Song sparrow *** B	x				x		
Bobolink ** B	x	x					
Eastern meadowlark * B	x	x					
R.-wing. blackbird *** B	x					x	
Common grackle *** B	x					x	
Br.-headed cowbird ** B	x		x	x			
Baltimore oriole ** B		x	x	x			
House finch ** B		x	x				
Am. goldfinch ** B	x	x	x				
House sparrow *** B	x	x					
<b>REPTILES AND AMPHIBIANS</b>							
Spotted salamander **				x		x	
Red-spotted newt **				x	x	x	
Redback salamander ***				x	x		
E. American toad **	x	x	x	x	x	x	
N. spring peeper **						x	
Gray treefrog **				x	x	x	
Bullfrog **						x	
Green frog **						x	
Wood frog **				x	x		
N. leopard frog **	x	x					
Pickerel frog **							
Wood turtle *	x	x	x	x	x	x	
E. painted turtle **				x		x	
N. brown snake **	x	x	x	x	x	x	
E. garter snake ***	x	x	x	x	x	x	x
E. smooth gr. snake **	x	x	x		x	x	
E. milk snake **	x	x	x	x	x	x	

\*\*\* Abundant

\*\* Common

\* Rare or Uncertain

B = Breeding Bird

Modified From: DeGraaf and Rudis 1983.

	SPECIES NAME	COUNT	DATE	BY	CHECKLISTS	ago.
17	<b>Song Sparrow</b>	7	7 Apr 2016	Jim Mead	1 Alison Wa gner	108
18	<b>Northern Cardinal</b>	4	7 Apr 2016	Jim Mead	2 Bruce Mac Pherson	83
19	<b>Red-winged Blackbird</b>	15	7 Apr 2016	Jim Mead	3 Jim Mead	76
					3 Scott Sch wenk	76
20	<b>Brown-headed Cowbird</b>	1	7 Apr 2016	Jim Mead	5 Ian Worley	70
21	<b>American Goldfinch</b>	2	7 Apr 2016	Jim Mead	6 Craig Prov ost	58
22	<b>Cooper's Hawk</b>	1	8 Mar 2016	Isis Erb	6 Beagle Bo urgault	58
23	<b>Red-bellied Woodpecker</b>	1	8 Mar 2016	Isis Erb	8 Scott Morr ical	57
24	<b>Common Grackle</b>	2	8 Mar 2016	Isis Erb	9 Gregory As kew	55
25	<b>Common Raven</b>	1	24 Jan 2016	Isis Erb	10 Roy Pilcher	54
26	<b>White-breasted Nuthatch</b>	1	24 Jan 2016	Isis Erb		
27	<b>Brown Creeper</b>	1	24 Jan 2016	Isis Erb		
28	<b>Cedar Waxwing</b>	12	24 Jan 2016	Isis Erb		
29	<b>Downy Woodpecker</b>	1	18 Jan 2016	Allison Wa gner		
30	<b>Hairy Woodpecker</b>	1	18 Jan 2016	Allison Wa gner		
31	<b>Eastern Bluebird</b>	4	18 Jan 2016	Allison Wa gner		
32	<b>White-throated Sparrow</b>	1	18 Jan 2016	Allison Wa gner		
33	<b>House Finch</b>	1	18 Jan 2016	Allison Wa gner		
34	<b>Snow Goose</b>	50	1 Jan 2016	Harold Ott o		
35	<b>Canada Goose</b>	X	1 Jan 2016	Harold Ott o		
36	<b>Barred Owl</b>	1	1 Jan 2016	Harold Ott o		
37	<b>Pileated Woodpecker</b>	1	1 Jan 2016	Harold Ott o		

	SPECIES NAME	COUNT	DATE	BY
38	<b>Purple Finch</b>	4	13 Nov 2015	Jim Mead
39	<b>Yellow-bellied Sapsucker</b>	1	6 Oct 2015	Julie Filliberti
40	<b>Gray Catbird</b>	2	6 Oct 2015	Julie Filliberti
41	<b>Yellow-rumped Warbler</b>	2	6 Oct 2015	Julie Filliberti
42	<b>Blue-headed Vireo</b>	2	5 Oct 2015	Jim Mead
43	<b>Ruby-crowned Kinglet</b>	3	5 Oct 2015	Jim Mead
44	<b>Blackpoll Warbler</b>	1	5 Oct 2015	Jim Mead
45	<b>Eastern Towhee</b>	1	5 Oct 2015	Jim Mead
46	<b>Bald Eagle</b>	1	4 Oct 2015	Maeve Kim
47	<b>American Pipit</b>	2	4 Oct 2015	Maeve Kim
48	<b>White-crowned Sparrow</b>	2	4 Oct 2015	Maeve Kim
49	<b>Swamp Sparrow</b>	1	4 Oct 2015	Maeve Kim
50	<b>Rock Pigeon</b>	4	1 Oct 2015	Jim Mead
51	<b>Golden-crowned Kinglet</b>	1	1 Oct 2015	Jim Mead
52	<b>Brown Thrasher</b>	1	23 Sep 2015	Alison Wagner
53	<b>Common Yellowthroat</b>	1	23 Sep 2015	Alison Wagner
54	<b>Magnolia Warbler</b>	5	23 Sep 2015	Alison Wagner
55	<b>Black-throated Green Warbler</b>	1	23 Sep 2015	Alison Wagner
56	<b>Wilson's Warbler</b>	3	23 Sep 2015	Alison Wagner
	Buteo sp.	1	12 Sep 2015	Maeve Kim
57	<b>Ruby-throated Hummingbird</b>	2	12 Sep 2015	Maeve Kim
58	<b>Warbling Vireo</b>	1	12 Sep 2015	Maeve Kim

	SPECIES NAME	COUNT	DATE	BY
59	<b>Red-eyed Vireo</b>	1	12 Sep 2015	Maeve Kim
60	<b>Chipping Sparrow</b>	3	12 Sep 2015	Maeve Kim
61	<b>Field Sparrow</b>	4	12 Sep 2015	Maeve Kim
62	<b>Ruffed Grouse</b>	1	5 Sep 2015	Jim Mead
63	<b>Philadelphia Vireo</b>	1	5 Sep 2015	Jim Mead
64	<b>Scarlet Tanager</b>	1	5 Sep 2015	Jim Mead
65	<b>Eastern Wood-Pewee</b>	3	31 Aug 2015	Ian Worley
66	<b>American Redstart</b>	2	31 Aug 2015	Ian Worley
67	<b>Veery</b>	1	25 Aug 2015	Jim Mead
68	<b>Wood Thrush</b>	1	25 Aug 2015	Jim Mead
69	<b>Blue-winged Warbler</b>	1	25 Aug 2015	Jim Mead
70	<b>Black-and-white Warbler</b>	3	25 Aug 2015	Jim Mead
71	<b>Chestnut-sided Warbler</b>	2	25 Aug 2015	Jim Mead
72	<b>Least Flycatcher</b>	2	19 Aug 2015	Jim Mead
73	<b>Blackburnian Warbler</b>	1	16 Aug 2015	Jim Mead
74	<b>American Kestrel</b>	5	15 Aug 2015	Jim Mead
75	<b>House Wren</b>	1	15 Aug 2015	Jim Mead
76	<b>Blue-gray Gnatcatcher</b>	1	15 Aug 2015	Jim Mead
77	<b>Baltimore Oriole</b>	1	15 Aug 2015	Jim Mead
78	<b>Yellow Warbler</b>	2	15 Aug 2015	Larry Haugh
79	<b>Chimney Swift</b>	1	14 Aug 2015	Jim Mead
80	<b>Golden-winged Warbler</b>	1	14 Aug 2015	Jim Mead
81	<b>Canada Warbler</b>	2	14 Aug 2015	Jim Mead

	SPECIES NAME	COUNT	DATE	BY
82	<b>Barn Swallow</b>	2	4 Aug 2015	Jim Mead
83	<b>Alder Flycatcher</b>	2	31 Jul 2015	Roy Pilcher
84	<b>Great Crested Flycatcher</b>	1	10 Jul 2015	Patricia Demko
85	<b>Rose-breasted Grosbeak</b>	1	4 Jul 2015	Wendi Hough
86	<b>Tree Swallow</b>	1	26 Jun 2015	Michele Patenaude
87	<b>Wilson's Snipe</b>	1	25 Jun 2015	Larry Clarfeld
88	<b>Ovenbird</b>	2	25 Jun 2015	Larry Clarfeld
	Golden-winged/Blue-winged Warbler	1	25 Jun 2015	Larry Clarfeld
89	<b>Indigo Bunting</b>	1	25 Jun 2015	Larry Clarfeld
90	<b>Eastern Kingbird</b>	1	14 Jun 2015	Alison Wagner
91	<b>Purple Martin</b>	1	14 Jun 2015	Alison Wagner
92	<b>Savannah Sparrow</b>	3	14 Jun 2015	Alison Wagner
93	<b>Bobolink</b>	10	14 Jun 2015	Alison Wagner
94	<b>Willow Flycatcher</b>	1	23 May 2015	Beagle Bourgault
95	<b>Nashville Warbler</b>	2	23 May 2015	Beagle Bourgault
96	<b>Tennessee Warbler</b>	1	10 May 2015	Jim Mead
97	<b>Hermit Thrush</b>	2	9 May 2015	Scott Morrill
	Golden-winged x Blue-winged Warbler (hybrid)	1	9 May 2015	Scott Morrill
98	<b>Northern Harrier</b>	1	30 Apr 2015	Jim Phillips
99	<b>Osprey</b>	1	22 Apr 2015	Liz Lackey

	SPECIES NAME	COUNT	DATE	BY
100	<b>Snow Bunting</b>	20	20 Dec 2014	Harold Ott o
101	<b>American Black Duck</b>	6	16 Dec 2014	Bruce Mac Pherson
102	<b>Mallard</b>	24	16 Dec 2014	Bruce Mac Pherson
103	<b>Bufflehead</b>	23	16 Dec 2014	Bruce Mac Pherson
104	<b>Common Goldeneye</b>	65	16 Dec 2014	Bruce Mac Pherson
105	<b>Palm Warbler</b>	2	13 Oct 2014	Ian Worley
106	<b>Eastern Screech-Owl</b>	1	7 Sep 2014	Scott Morr ical
107	<b>Great Horned Owl</b>	1	30 Jul 2014	Beagle Bo urgault
108	<b>Killdeer</b>	1	31 May 2014	Allson Wa gner
109	<b>Yellow-bellied Flycatcher</b>	1	25 May 2014	Craig Prov ost
110	<b>Wild Turkey</b>	1	5 May 2014	Larry Clarf eld
111	<b>Carolina Wren</b>	1	5 May 2014	Larry Clarf eld
112	<b>Greater Yellowlegs</b>	1	19 Apr 2014	Allison Wa gner
113	<b>Northern Saw-whet Owl</b>	1	22 Mar 2014	Allison Wa gner
114	<b>Bay-breasted Warbler</b>	1	30 Sep 2013	Nikolas K otovich
115	<b>Wood Duck</b>	1	26 Sep 2013	Allison Wa gner
116	<b>Pine Warbler</b>	2	26 Sep 2013	Allison Wa gner
117	<b>Merlin</b>	1	12 Sep 2013	Bruce Mac Pherson
118	<b>Great Blue Heron</b>	1	9 Sep 2013	Ian Worley
	Empidonax sp.	2	9 Sep 2013	Ian Worley

	SPECIES NAME	COUNT	DATE	BY
119	<b>Black-throated Blue Warbler</b>	1	28 Aug 2013	Beagle Bourgault
120	<b>Peregrine Falcon</b>	1	25 Aug 2013	Maeve Kim
121	<b>Broad-winged Hawk</b>	1	21 Apr 2013	Allison Wagner
122	<b>Bohemian Waxwing</b>	18	21 Apr 2013	Allison Wagner
123	<b>Sharp-shinned Hawk</b>	1	16 Apr 2013	sue Wetmore
124	<b>Northern Mockingbird</b>	1	13 Apr 2013	Allison Wagner
125	<b>Winter Wren</b>	2	15 Sep 2012	Flavio Sutti
126	<b>Lincoln's Sparrow</b>	1	9 Sep 2012	Allison Wagner
127	<b>Pine Siskin</b>	1	11 Jun 2012	Eric Hynes
128	<b>Northern Parula</b>	2	11 May 2012	Flavio Sutti
129	<b>Eastern Meadowlark</b>	1	11 May 2012	Flavio Sutti
130	<b>Northern Shrike</b>	1	5 Nov 2011	Eric Hynes
131	<b>Semipalmated Plover</b>	1	6 Oct 2011	Allison Wagner
132	<b>Double-crested Cormorant</b>	29	9 Sep 2011	Eric Hynes
133	<b>Cape May Warbler</b>	1	5 May 2011	Sean Beckett
134	<b>Belted Kingfisher</b>	1	11 Jul 2010	Allison Wagner
135	<b>Black-billed Cuckoo</b>	1	29 Jun 2010	Bruce MacPherson
136	<b>Red-breasted Nuthatch</b>	1	18 Jun 2010	Allison Wagner
137	<b>Green Heron</b>	1	18 May 2010	Flavio Sutti
	Brewster's Warbler (hybrid)	1	18 May 2010	Flavio Sutti
138	<b>Vesper Sparrow</b>	5	24 Apr 2010	Maeve Kim

	SPECIES NAME	COUNT	DATE	BY
139	<b>House Sparrow</b>	2	8 Apr 2010	Patricia Folsom
140	<b>Blue-winged Teal</b>	1	6 Apr 2010	Allison Wagner
141	<b>Evening Grosbeak</b>	1	6 Apr 2010	Allison Wagner
	Accipiter sp.	1	20 Sep 2009	Gregory Askew
142	<b>Herring Gull</b>	2	25 Apr 2009	Thomas Ford-Hutchinson
143	<b>Mourning Warbler</b>	X	17 May 2008	Maeve Kim
144	<b>Prairie Warbler</b>	X	17 May 2008	Maeve Kim
	Lawrence's Warbler (hybrid)	1	11 May 2008	Scott Schwenk
145	<b>Ring-necked Pheasant</b>	1	28 May 2007	Scott Schwenk
146	<b>American Bittern</b>	1	19 May 2007	Scott Schwenk
147	<b>Northern Waterthrush</b>	4	19 May 2007	Scott Schwenk