

First date of Asian longhorned tick detections by state, county, and host

Earliest collected	Earliest confirmed	State	County	Host	
8/14/2018	9/14/2018	North Carolina	Rutherford	Dog	NVSL
8/21/2018		Connecticut	Fairfield	Human	Molecular
8/24/2018	10/4/2018	New York	Suffolk	Environment	Molecular and NVSL
8/25/2018		Virginia	Rockingham	White-tailed Deer	NVSL
8/28/2018	5/1/2019	West Virginia	Wirt	White-tailed Deer	NVSL
8/30/2018	4/17/2019	West Virginia	Lewis	White-tailed Deer	NVSL
8/31/2018	11/16/2018	West Virginia	Barbour	Dog	NVSL
9/6/2018	9/26/2018	New Jersey	Middlesex	Dog	NVSL
9/17/2018		Virginia	Page	Red-tailed hawk	NVSL
9/20/2018		West Virginia	Hardy	White-tailed Deer	Taxonomic
	7/18/2019	Virginia	Fairfax	Human	Taxonomic
9/28/2018	10/26/2018	New Jersey	Somerset	Cat	NVSL
10/1/2018		New Jersey	Somerset	Raccoon	Taxonomic
10/3/2018		West Virginia	Grant	White-tailed Deer	Taxonomic
10/4/2018		Virginia	Botetourt	Environment	Molecular
3/28/2019	11/22/2019	North Carolina	Haywood	Dog	NVSL
4/5/2019	4/15/2019	Arkansas	Benton	Environment	NVSL
4/7/2019	5/3/2019	Maryland	Prince George's	Human	NVSL
4/8/2019		Pennsylvania	Chester	Red-tailed Hawk	Taxonomic
4/10/2019		Virginia	Roanoke	Dog	Taxonomic
4/15/2019		Virginia	Albermarle	Red Fox	Taxonomic
4/19/2019		Pennsylvania	Franklin	Environment	Taxonomic
5/1/2019		North Carolina	Haywood	Environment	Taxonomic
5/3/2019		Pennsylvania	Montgomery	Environment	Taxonomic
	12/6/2019	Pennsylvania	Chester	Environment	NVSL
			Philadelphia	Environment	NVSL
5/7/2019		Virginia	Fauquier	Red Fox	Taxonomic
5/12/2019		Pennsylvania	Perry	Dog	Taxonomic
5/13/2019	5/21/2019	Tennessee	Union	Dog	NVSL
5/17/2019		Virginia	Washington	Environment	Molecular and NVSL
5/21/2019	7/19/2019	New York	Unknown	Canada Goose	Molecular and NVSL
5/22/2019	5/24/2019	Tennessee	Roane	Cow	NVSL
6/2/2019	6/11/2019	West Virginia	Ritchie	Cow	NVSL
6/3/2019	8/14/2019	Virginia	Carroll	Environment	NVSL
6/5/2019		Virginia	Pittsylvania	Environment	Taxonomic
6/6/2019		Virginia	Bedford	White-tailed Deer	Taxonomic
	7/9/2019	New Jersey	Somerset	Human	NVSL
6/7/2019	6/11/2019	Tennessee	Knox	Cow	NVSL
				White-tailed Deer	NVSL
6/11/2019	7/19/2019	New Jersey	Hunterdon	Dog	NVSL
6/12/2019		Maryland	Allegany	Environment	Taxonomic
6/14/2019		Tennessee	Roane	Environment	Taxonomic
6/18/2019		Pennsylvania	Allegheny	Human	Taxonomic

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Earliest collected	Earliest confirmed	State	County	Host	Taxonomic
6/19/2019		Virginia	Augusta	Eastern cottontail rabbit	Taxonomic
6/20/2019	7/3/2019	North Carolina	Surry	Cow	NVSL
6/21/2019		Virginia	Galax City	Environment	Taxonomic
6/22/2019	8/14/2019	Delaware	New Castle	Environment	Molecular and NVSL
6/24/2019		Virginia	Montgomery	Environment	Molecular
7/5/2019		Pennsylvania	Chester	Chicken	Molecular
7/6/2019		North Carolina	Surry	White-tailed Deer	Molecular
7/10/2019		New Jersey	Morris	White-tailed Deer	Taxonomic
		Virginia	Albemarle	Virginia opossum	Taxonomic
7/11/2019		Virginia	Albemarle	Raccoon	Taxonomic
7/12/2019	7/25/2019	North Carolina	Alexander	Dog	NVSL
7/13/2019		Virginia	Rockbridge	Environment	Taxonomic
7/19/2019		Pennsylvania	Montgomery	Human	Taxonomic
	7/22/2019	Virginia	Albemarle	Groundhog	Taxonomic
		Tennessee	Jefferson	Dog	NVSL
7/25/2019	8/13/2019	West Virginia	Monongalia	Cat	NVSL
7/26/2019		Delaware	Kent	Environment	Taxonomic
	12/31/2019	North Carolina	Wilkes	Dog	NVSL
7/29/2019	9/10/2019	Tennessee	Claiborne	Dog	NVSL
8/2/2019		New Jersey	Camden	Human	Molecular
8/5/2019		Virginia	Prince William	Environment	Molecular
8/15/2019	7/10/2020	Virginia	Pulaski	Environment	NVSL
8/27/2019		West Virginia	Mineral	White-tailed Deer	Taxonomic
8/31/2019	9/10/2019	Tennessee	Sevier	Cow	NVSL
9/8/2019		Virginia	Albemarle	Coyote	Taxonomic
				Human	Taxonomic
9/9/2019	12/6/2019	Pennsylvania	Delaware	Environment	NVSL
9/13/2019		Virginia	Goochland	Environment	Taxonomic
9/17/2019	9/27/2019	Tennessee	Putnam	Dog	NVSL
9/18/2019	10/21/2019	West Virginia	Doddridge	Dog	NVSL
9/21/2019		New Jersey	Warren	Environment	Taxonomic
9/27/2019		Connecticut	New London	Environment	Taxonomic
	12/6/2019	Pennsylvania	Northampton	Environment	NVSL
10/1/2019		New Jersey	Sussex	Environment	Taxonomic
10/28/2019	11/12/2019	New Jersey	Passaic	Environment	NVSL
3/9/2020		North Carolina	Surry	Environment	Taxonomic
3/11/2020		Maryland	Howard	White-tailed Deer	No identification provided
4/7/2020		Pennsylvania	Bucks	Human	Taxonomic
4/11/2020	4/14/2020	West Virginia	Kanawha	Environment	NVSL
4/28/2020	10/29/2020	Pennsylvania	Dauphin	Environment	NVSL
5/4/2020		New Jersey	Bergen	Brown Booby	NVSL
5/15/2020	7/10/2020	Tennessee	White	Dog	NVSL
5/16/2020	3/19/2021	North Carolina	Madison	Environment	NVSL
5/17/2020		Virginia	Augusta	Red-tailed Hawk	Taxonomic
	3/19/2021	North Carolina	Mecklenburg	Environment	NVSL
	7/10/2020	New York	Orange	Environment	NVSL
5/19/2020		New York	Westchester	Dog	No identification provided
5/20/2020		Virginia	Rockingham	Virginia opossum	Taxonomic
5/25/2020	5/29/2021	Kentucky	Metcalfe	Cow	NVSL

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5/26/2020		Virginia	Floyd	Environment	Taxonomic
5/27/2020		New Jersey	Salem	Environment	Taxonomic
	6/19/2020	Maryland	Howard	Environment	NVSL
	7/14/2020	West Virginia	Greenbrier	Environment	NVSL
5/28/2020	7/29/2020	Ohio	Gallia	Dog	NVSL
	10/29/2020	Pennsylvania	Lancaster	Environment	NVSL
5/31/2020	3/19/2021	North Carolina	Buncombe	Environment	NVSL
6/1/2020			Richmond	Gray Squirrel	Taxonomic
		New York		Groundhog	Taxonomic
				Striped Skunk	Taxonomic
		Virginia	Page	Great horned owl	NVSL
	8/12/2020	Virginia	Clarke	Great horned owl	NVSL
6/3/2020	7/13/2020	West Virginia	Raleigh	Environment	NVSL
6/4/2020		Maryland	Allegany	Cow	No identification provided
6/9/2020		Connecticut	New Haven	Environment	Taxonomic
6/10/2020	7/10/2020	North Carolina	Rowan	Elk	NVSL
6/12/2020		New York	Rockland	Dog	Taxonomic
6/14/2020		New York	Rockland	Human	Taxonomic
6/22/2020	9/16/2020	West Virginia	Harrison	Environment	NVSL
6/25/2020	5/19/2021	New York	Ulster	Environment	NVSL
6/27/2020		Delaware	New Castle	Dog	Molecular
6/30/2020	7/10/2020	North Carolina	Macon	Cow	NVSL
7/8/2020		Virginia	Albemarle	Eastern cottontail rabbit	Taxonomic
7/13/2020		Virginia	Albemarle	Peromyscus	Taxonomic
7/15/2020		Kentucky	Madison	Human	Taxonomic
7/18/2020	7/30/2020	Tennessee	Grainger	Cat	NVSL
8/7/2020	10/29/2020	Pennsylvania	Allegheny	Environment	NVSL
8/12/2020	9/25/2020	South Carolina	Pickens	Dog	NVSL
8/24/2020	12/15/2020	South Carolina	Lancaster	Dog	NVSL
8/26/2020		West Virginia	Upshur	White-tailed Deer	Taxonomic
9/2/2020		West Virginia	Monroe	White-tailed Deer	Taxonomic
	12/4/2020	North Carolina	Caldwell	White-tailed Deer	NVSL
9/9/2020		Delaware	Sussex	Red-tailed Hawk	Taxonomic
9/12/2020	10/5/2020	West Virginia	Pendleton	Dog	NVSL
9/15/2020	3/5/2021	West Virginia	Marshall	Environment	NVSL
9/17/2020	3/5/2021	West Virginia	Ohio	Environment	NVSL
9/23/2020		Virginia	Rockingham	Red-tailed hawk	Taxonomic
10/2/2020		Virginia	Albermarle	Northern Cardinal	Molecular
10/27/2020		Virginia	Orange	Environment	Taxonomic
3/5/2021	6/29/2021	North Carolina	Iredell	White-tailed Deer	NVSL
3/19/2021		Tennessee	Claiborne	Environment	Taxonomic
3/22/2021		Tennessee	Cocke	Environment	Taxonomic

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4/1/2021		Maryland	Washington	Environment	Taxonomic
4/2/2021		Virginia	Montgomery	Eastern cottontail rabbit	Taxonomic
4/6/2021		Maryland	Howard	Peromyscus leucopus	No identification provided
4/12/2021	8/12/2021	Virginia	Loudon	Eastern cottontail rabbit	NVSL
4/16/2021	11/17/2022	Ohio	Guernsey	Gray Fox	NVSL
4/17/2021		Virginia	Augusta	Red Fox	Taxonomic
4/22/2021		Maryland	Charles	Environment	Taxonomic
4/24/2021		Pennsylvania	Delaware	Human	Taxonomic
4/28/2021		Pennsylvania	Fayette	Environment	Taxonomic
4/29/2021		Virginia	Floyd	Raccoon	Taxonomic
5/6/2021		Maryland	Montgomery	Dog	Molecular
5/10/2021	8/31/2021	North Carolina	Randolph	Gray Fox	NVSL
5/12/2021		Virginia	Augusta	Environment	Taxonomic
5/14/2021	6/11/2021	West Virginia	Wood	Environment	NVSL
5/18/2021		Maryland	Calvert	Cow	Taxonomic
5/19/2021		Virginia	Warren	Environment	Taxonomic
5/20/2021		Connecticut	New Haven	Human	Molecular
5/21/2021	6/10/2021	West Virginia	Wayne	Environment	NVSL
5/24/2021	3/14/2022	Kentucky	Breathitt	Elk	NVSL
5/26/2021		New Jersey	Middlesex	Peromyscus leucopus	Molecular
		Virginia	Patrick	Environment	Taxonomic
	3/14/2022	Kentucky	Perry	Elk	NVSL
6/1/2021	8/6/2021	North Carolina	Ashe	Environment	NVSL
	6/11/2021	North Carolina	Iredell	Cow	NVSL
6/2/2021	8/12/2021	Virginia	Warren	Barred Owl	NVSL
		New Jersey	Passaic	Virginia opossum	Taxonomic
	8/5/2021	New York	Rensselaer	Environment	NVSL
6/3/2021		Pennsylvania	Lehigh	Environment	Taxonomic
6/6/2021		New Jersey	Bergen	Raccoon	Taxonomic
6/8/2021		Virginia	Loudon	Horse	Taxonomic
6/9/2021		Missouri	Greene	Environment	Molecular
6/10/2021	8/20/2021	Ohio	Jackson	Cow	NVSL
6/12/2021	8/9/2021	Missouri	Clay	Horse	NVSL
6/13/2021		New York	Putnam	Environment	Taxonomic
6/15/2021		Delaware	New Castle	Cat	Molecular
6/16/2021		New York	Kings	Environment	Taxonomic
6/17/2021		Tennessee	Claiborne	Human	Taxonomic
6/21/2021	7/9/2021	North Carolina	Iredell	Elk	NVSL
6/24/2021	8/26/2021	Pennsylvania	Berks	Environment	NVSL
6/29/2021		Maryland	Calvert	Environment	Taxonomic
		Virginia	Prince George's	Environment	Taxonomic
		Virginia	Nelson	Environment	Taxonomic

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7/1/2021	7/16/2021	North Carolina	Ashe	Cow	NVSL
	7/22/2021	North Carolina	Wilkes	Cow	NVSL
7/4/2021	8/20/2021	North Carolina	Avery	White-tailed Deer	NVSL
		New Jersey	Union	White-tailed Deer	Taxonomic
7/6/2021		Pennsylvania	Schuylkill	Environment	Taxonomic
	8/26/2021	Pennsylvania	Cumberland	Environment	NVSL
7/9/2021	7/28/2021	Kentucky	Boone	Cow	NVSL
7/12/2021	8/20/2021	North Carolina	Pender	Dog	NVSL
7/16/2021		Maryland	Anne Arundel	Environment	Taxonomic
7/20/2021	8/20/2021	North Carolina	Watauga	White-tailed Deer	NVSL
7/21/2021	2/1/2022	Virginia	Appomattox	Black Bear	NVSL
7/26/2021	8/26/2021	West Virginia	Jefferson	Dog	NVSL
7/29/2021	8/6/2021	North Carolina	Davie	Environment	NVSL
8/1/2021		Delaware	New Castle	Human	Molecular
8/5/2021	8/20/2021	Ohio	Monroe	Cow	NVSL
8/10/2021		Virginia	Warren	Raccoon	Taxonomic
8/31/2021	9/13/2021	North Carolina	Catawba	Environment	NVSL
				Blue Jay	Taxonomic
9/1/2021		New York	Westchester	Carolina Wren	Taxonomic
				Gray Catbird	Taxonomic
				House Wren	Taxonomic
				Northern Cardinal	Taxonomic
		New Jersey	Hudson	Environment	Taxonomic
9/9/2021	9/20/2021	Georgia	Pickens	Cow	Molecular and NVSL
9/13/2021		New Jersey	Middlesex	Eastern chipmunk	Molecular
9/18/2021	10/21/2021	New Jersey	Middlesex	Human	NVSL
9/22/2021		Georgia	Pickens	Virginia opossum	Taxonomic
9/23/2021		Georgia	Pickens	Cat	Taxonomic
10/2/2021		Virginia	Fairfax	White-tailed Deer	Taxonomic
		Virginia	Roanoke	Barred Owl	Taxonomic
10/11/2021	2/1/2022	Virginia	Rappahannock	Red-tailed Hawk	NVSL
3/25/2022	5/23/2022	North Carolina	Cleveland	Cow	NVSL
4/6/2022		Delaware	Sussex	Red Fox	Molecular
4/22/2022	4/29/2022	Georgia	Hall	Cow	NVSL
4/29/2022		Pennsylvania	Lebanon	Environment	Taxonomic
5/5/2022	5/12/2022	Arkansas	Washington	Cow	NVSL
5/15/2022		Virginia	Montgomery	Chicken	Taxonomic
5/20/2022		Delaware	New Castle	White-tailed Deer	Molecular
			Sussex	Environment	Molecular
5/25/2022		New Jersey	Burlington	Environment	Taxonomic
	11/23/2022	West Virginia	Braxton	Environment	NVSL
5/26/2022		New Jersey	Ocean	Environment	Taxonomic
6/3/2022	6/22/2022	North Carolina	Madison	Cow	NVSL
6/6/2022		Maryland	Frederick	Cow	Taxonomic
	7/1/2022	North Carolina	Alexander	Red-tailed Hawk	NVSL
6/7/2022	11/23/2022	West Virginia	Roane	Environment	NVSL
6/8/2022	6/17/2022	Georgia	Habersham	Cow	NVSL
6/10/2022		New Jersey	Camden	Environment	Taxonomic
	6/22/2022	South Carolina	York	Environment	NVSL

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6/12/2022	8/19/2022	North Carolina	Ashe	White-tailed Deer	NVSL
6/18/2022	7/15/2022	West Virginia	Wayne	Cow	NVSL
6/24/2022		Georgia	White	Environment	Molecular
		New Jersey	Atlantic	Environment	Taxonomic
6/26/2022		Maryland	Harford	Human	Taxonomic
7/1/2022	7/29/2022	North Carolina	Yadkin	Dog	NVSL
7/5/2022	7/26/2022	North Carolina	Stanly	White-tailed Deer	NVSL
7/6/2022		New Jersey	Gloucester	Environment	Taxonomic
		New York	Westchester	Pig	Molecular
		Ohio	Belmont	Cow	NVSL
7/7/2022	8/23/2022	North Carolina	Buncombe	Cow	NVSL
7/21/2022	9/2/2022	Ohio	Morgan	Cow	NVSL
7/25/2022	8/25/2022	North Carolina	Yancey	White-tailed Deer	NVSL
7/28/2022	10/21/2022	Kentucky	Garrard	Dog	NVSL
8/15/2022		Missouri	Linn	Environment	Molecular
8/16/2022		West Virginia	Pendleton	White-tailed Deer	Taxonomic
8/18/2022		New Jersey	Cape May	Environment	Taxonomic
8/23/2022		Pennsylvania	Westmoreland	Environment	Taxonomic
8/24/2022		Maryland	Frederick	Environment	Taxonomic
8/26/2022		Massachusetts	Berkshire	Dog	Molecular
9/1/2022		West Virginia	Mason	White-tailed Deer	Taxonomic
9/3/2022	10/18/2022	Ohio	Franklin	Human	NVSL
9/7/2022		West Virginia	Doddridge	White-tailed Deer	Taxonomic
9/12/2022		Georgia	Hall	White-tailed Deer	Taxonomic

Summary of wildlife sampling for Asian longhorned tick

Animal groups	Host	Number of animals				Number confirmed			
		SCWDS	Pandey et al. 2022	Tufts et al., 2019 & 2020	USDA, Wildlife Services	SCWDS	Pandey et al. 2022	Tufts et al., 2019 & 2020	USDA, Wildlife Services
Bird	American Crow	2							
	American Goldfinch	1	6						
	American Redstart		47						
	American Robin	9	38	11					
	American Yellow Warbler			1					
	Bald Eagle	8							
	Baltimore Oriole	4	12						
	Barn Owl	1							
	Barred Owl	3							
	Black Vulture	1							
	Black-and-white Warbler		9						
	Black-capped Chickadee		20						
	Black-throated Blue Warbler		3						
	Black-throated Green Warbler		1						
	Blackpoll Warbler		3						
	Blue Jay	4	15			1			
	Blue-headed Vireo		1						
	Blue-winged Warbler		2						
	Broad-winged Hawk	1							
	Brown Booby	1							
	Brown Thrasher	6	2						
	Brown-headed Cowbird	3							
	Canada Goose	3							
	Canada Warbler		5						
	Cape May Warbler		1						
	Carolina Wren	15	37			1			
	Cedar Waxwing		4						
	Chestnut-sided Warbler		4						
	Chipping Sparrow	1	1						
	Common Grackle	3							
	Common Yellowthroat	3	107	1					
	Connecticut Warbler		1						
	Cooper's Hawk	4							
	Downy Woodpecker		14						
	Eastern Kingbird		2						
	Eastern Phoebe	3	9						
	Eastern Screech Owl	1							
	Eastern Towhee	2							
	Eastern Wood-pewee		1						
	Field Sparrow		1						
	Forster's Tern	2							
	Fox Sparrow		3						
	Golden-crowned Kinglet		1						
	Grackle	2							
	Gray Catbird	17		365	20		9		
	Gray-cheeked Thrush		2						
	Great Blue Heron	2							
	Great-horned Owl	5							
	Hairy Woodpecker		4						
	Hermit Thrush		18						
	Hooded Warbler	1	6						
	House Sparrow	1							
	House Wren	3	65	2		1			

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Animal groups	Host	Number of animals			Number confirmed				
		SCWDS	Pandey et al. 2022	Tufts et al., 2019 & 2020	USDA, Wildlife Services	SCWDS	Pandey et al. 2022	Tufts et al., 2019 & 2020	USDA, Wildlife Services
Bird	Indigo Bunting		3	1					
	Kentucky Warbler	3							
	Lincoln's Sparrow	1							
	Lincoln'S Sparrow		2						
	Magnolia Warbler	1	14						
	Mourning Dove	1							
	Mourning Warbler		1						
	Myrtle Warbler		16						
	Northern Bobwhite	1							
	Northern Cardinal	31	50	3		1		1	
	Northern Waterthrush		5						
	Ovenbird	3	31						
	Purple Finch	1	5						
	Red-bellied Woodpecker		3						
	Red-eyed Vireo	3	1						
	Red-shouldered Hawk	3							
	Red-tailed Hawk	11				2			
	Red-winged Blackbird		4						
	Rose-breasted Grosbeak		2						
	Ruby-crowned Kinglet		32						
	Ruffed Grouse	1							
	Scarlet Tanager		1						
	Screech Owl	1							
	Sharp-shinned Hawk		1						
	Slate-colored Junco		4						
	Song Sparrow		52						
	Sparrow, Unknown Spp.	3							
	Summer Tanager	2							
	Swainson's Thrush	5							
	Swainson's Thrush	2							
	Swainson'S Thrush		10						
	Swamp Sparrow		15						
	Traill'S Flycatcher		3						
	Tufted Titmouse	2	8						
	Veery	2	10						
	Warbler	3							
	White-breasted Nuthatch		3						
	White-crowned Sparrow	1							
	White-eyed Vireo	4							
	White-throated Sparrow	3	66						
	Wild Turkey	95							
	Winter Wren		3						
	Wood Thrush	5	3						
	Worm-eating Warbler	3	1						
	Yellow Palm Warbler		1						
Yellow Warbler	4	1							
Yellow-bellied Flycatcher		1							
Yellow-breasted Chat	1	1							
Yellow-shafted Flicker		5							
Yellow-throated Vireo	1								
Grand Total		309	1,168	39	3	1			

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Animal groups	Host_edited	Number of animals			Number confirmed		
		SCWDS	Tufts et al., 2019 & 2020	USDA, Wildlife Services	SCWDS	Tufts et al., 2019 & 2020	USDA, Wildlife Services
Mammal	Axis Deer	10					
	Black Bear	392					
	Blackbuck	2					
	Bobcat	16					
	Brown Rat		1				
	Cotton Rat	7					
	Cow	1					
	Coyote	23			6		
	Desert Big Horned Sheep	1					
	Dog	3					
	Domestic Cat	2	5			4	
	Domestic Dog	14			4		
	Eastern Chipmunk	3	2				
	Eastern Cottontail	98		1	1		1
	Eastern Gray Squirrel	10					
	Eastern Woodrat	6					
	Elk	117			5		
	Feral Hog	9					
	Fox	4					
	Gray Fox	11			3		
	Gray Squirrel	1	12			1	
	Groundhog	26	2	4	1	2	4
	Hispid Cotton Rat	19					
	Hog	9					
	House Mouse	4					
	Human	52			3		
	Human (Attached)	1					
	Human (Unattached)	3					
	Human / Dog	2					
	Meadow Vole	2					
	Mexican Free-tailed Bat	1					
	Mule Deer	80					
	Nine-banded Armadillo	1					
	North American Porcupine	1					
	Northern Short-tailed Shrew		14				
	Peromyscus Sp.	280					
	Raccoon	234	39	5	37	36	5
	Red Deer	4					
	Red Fox	41			3		
	Skunk	1					
	Southern Red-backed Vole	1					
	Spotted Skunk	21					
	Striped Skunk	19	2	1		2	1
	Virginia Opossum	3					
	Virginia Opossum	242	21	3	11	20	3
	White-footed Mouse	1	87				
	White-tailed Deer	1,462	16	2	49	16	2
	Woodchuck	36			2		
	Woodland Jumping Mouse	2					
Grand Total		3,278	201	16	125	81	16

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