

**National Rabies Management Program**  
**FY2019 ORV Distribution Summary**

Details regarding distribution methods and bait types of oral rabies vaccines may be found on the [Oral Rabies Vaccine](#) page. For more information about this report contact Richard Chipman, National Rabies Management Program Coordinator, 59 Chenell Drive, Suite #2, Concord, New Hampshire 03301-8548, telephone (603) 223-9623 or email [Richard.B.Chipman@usda.gov](mailto:Richard.B.Chipman@usda.gov).

**ORV Distributed by State**

State	Baits	Area
Alabama	361,353	6,922.4
Florida	275,100	1,998.4
Georgia	224,688	3,304.6
Kentucky	193,337	875.1
Maine	347,220	6,182.2
Maryland	84,540	1,073.2
Massachusetts	99,660	1,010.7
New Hampshire	14,918	518.1
New Jersey	31,320	547.4
New York	1,206,077	15,704.8
North Carolina	272,616	4,918.1
Ohio	1,161,288	16,090.3
Pennsylvania	702,724	10,472.7
Tennessee	647,028	10,568.1
Texas	1,066,700	43,382.9
Vermont	336,425	6,967.6
Virginia	954,195	10,246.1
West Virginia	1,307,451	23,209.3
<b>Totals</b>	<b>9,286,640</b>	<b>163,992.0</b>

**ORV Distributed by Federal Lands**

State	Agency	Land Type	Land Name	Bait Type	Baits	Area (km <sup>2</sup> )
Alabama	FWS	National Wildlife Refuge	Sauta Cave National Wildlife Refuge	CS	62	1.1
Alabama	NPS	National Preserve	Little River Canyon National Preserve	CS	3,731	62.4
Alabama	TVA	Tennessee Valley Authority	Guntersville Lake	CS	8,595	241.4
DC	NPS	Park	National Capital Parks	CS	70	0.9
DC	NPS	Park	National Capital Parks	FMP	60	0.8
Georgia	DOD	Army Guard	VTS Catoosa	CS	418	6.5
Georgia	FS	National Forest	Chattahoochee National Forest	CS	28,152	527.0
Georgia	NPS	National Military Park	Chickamauga and Chattanooga National Military Park	CS	3,216	33.3
Kentucky	FS	National Forest	Jefferson National Forest	CS	51,846	238.4
Maine	BIA	Indian Reservation	Houlton Maliseet Reservation	CS	213	3.3
Maine	BIA	Indian Reservation	Penobscot Reservation	CS	15	0.3
Maine	BIA	Indian Trust Land	Aroostook Band of Micmac Trust Land	CS	17	0.1
Maine	BIA	Indian Trust Land	Houlton Maliseet Off-Reservation Trust Land	CS	19	0.4
Maine	BIA	Indian Trust Land	Penobscot Off-Reservation Trust Land	CS	1,198	21.4
Maryland	DOD	Air Force Active	Governors Bridge Globecom Annex	CS	274	3.6
Maryland	DOD	Army Active	Fort George G Meade	CS	6	0.1
Maryland	DOD	Army Active	Fort George G Meade	FMP	1,525	21.2
Maryland	DOD	Navy	Naval Academy Dairy Farm	FMP	266	3.5
Maryland	DOD	Navy Active	Naval Academy North Severn	FMP	247	2.5

Maryland	DOD	Navy Active	NSA Annapolis	FMP	113	1.2
Maryland	DOD	U.S. Coast Guard	Coast Guard Station Baltimore	CS	35	0.5
Maryland	EDU	Smithsonian	Smithsonian Environmental Research Center (SERC)	CS	309	4.1
Maryland	FWS	National Wildlife Refuge	Patuxent Research Refuge	CS	2,610	34.6
Maryland	FWS	National Wildlife Refuge	Patuxent Research Refuge	FMP	13	0.2
New York	BIA	Indian Reservation	Cattaraugus Reservation	ONRAB	5,970	54.2
New York	BIA	Indian Reservation	St. Regis Mohawk Reservation	ONRAB	4,637	52.0
New York	BIA	Indian Reservation	Tuscarora Nation Reservation	ONRAB	2,506	23.5
New York	DOD	Air Force	Air Force Plant No. 38	ONRAB	351	4.0
New York	DOD	Air Force Active	Plattsburg AFB	ONRAB	311	13.8
New York	DOD	Air Force Reserve	Niagara Falls	ONRAB	269	2.5
New York	DOD	Army Active	Fort Drum	CS	22,898	399.7
New York	DOD	Army Active	Fort Drum	ONRAB	5,536	44.4
New York	NPS	National Historic Site	Theodore Roosevelt Inaugural National Historic Site	ONRAB	1	0.0
North Carolina	BIA	Indian Reservation	Eastern Cherokee Reservation	CS	1,247	20.2
North Carolina	FS	National Forest	Nantahala National Forest	CS	27,970	1,038.4
North Carolina	FS	National Forest	Pisgah National Forest	CS	76,146	1,364.0
North Carolina	NPS	National Park	Great Smoky Mountains National Park	CS	11,277	211.4
North Carolina	NPS	National Scenic Trail	Appalachian National Scenic Trail	CS	1,831	34.1
North Carolina	NPS	Parkway	Blue Ridge Parkway	CS	754	13.2
North Carolina	TVA	Tennessee Valley Authority	Apalachia Lake	CS	158	5.3
North Carolina	TVA	Tennessee Valley Authority	Fontana Lake	CS	709	21.4
North Carolina	TVA	Tennessee Valley Authority	Hiwassee Lake	CS	1,515	30.1
Ohio	DOD	Army Corps of Engineers	Atwood Lake	ONRAB	222	12.3
Ohio	DOD	Army Corps of Engineers	Beach City - Dam Site, Beach City Lake	ONRAB	13	0.1
Ohio	DOD	Army Corps of Engineers	Beach City Lake	ONRAB	77	0.6
Ohio	DOD	Army Corps of Engineers	Berlin Lake	ONRAB	883	26.6
Ohio	DOD	Army Corps of Engineers	Bolivar Lake	ONRAB	5,565	55.6
Ohio	DOD	Army Corps of Engineers	Dam Area, Michael J Kirwan Dam And Reservoir Oh	ONRAB	7	0.1
Ohio	DOD	Army Corps of Engineers	Dam Site Picnic, Berlin Lake, Oh	ONRAB	7	0.1
Ohio	DOD	Army Corps of Engineers	Dover Dam-dam Site, Dover Dam	ONRAB	6	0.0
Ohio	DOD	Army Corps of Engineers	Dover Lake	ONRAB	7,656	73.4
Ohio	DOD	Army Corps of Engineers	Leesville Lake	ONRAB	698	8.1
Ohio	DOD	Army Corps of Engineers	Michael J. Kirwan Reservoir	ONRAB	258	12.9
Ohio	DOD	Army Corps of Engineers	Mosquito Creek Lake	ONRAB	149	43.1
Ohio	DOD	Army Corps of Engineers	Shenango River Lake	ONRAB	202	10.6
Ohio	DOD	Army Corps of Engineers	Tappan Dam - Dam Site, Tappan Lake	ONRAB	2	0.0
Ohio	DOD	Army Corps of Engineers	Tappan Lake	ONRAB	992	17.3
Ohio	DOD	Army Guard	Ravenna Training and Log Site	ONRAB	5,179	87.8
Ohio	FS	National Forest	Wayne National Forest	ONRAB	3,900	78.8
Pennsylvania	DOD	Army Active	Charles E Kelly Support Facility	CS	172	0.5
Pennsylvania	DOD	Army Corps of Engineers	Bayview Orv Area, Shenango River Lake, Pa And Oh	CS	9	0.5
Pennsylvania	DOD	Army Corps of Engineers	Beaver Pond Road, Shenango River Lake, Pa And Oh	CS	9	0.2
Pennsylvania	DOD	Army Corps of Engineers	Big Bend Access Area, Shenango River Lake, Pa And Oh	CS	9	0.1
Pennsylvania	DOD	Army Corps of Engineers	Golden Run Wildlife Area, Shenango River Lake, Pa And Oh	CS	102	1.5
Pennsylvania	DOD	Army Corps of Engineers	Mahaney Outflow Recreation Area, Shenango River Lake, Pa And Oh	CS	2	0.1
Pennsylvania	DOD	Army Corps of Engineers	Mahaney Recreation Area, Shenango River Lake,	CS	30	0.4

			Pa And Oh			
Pennsylvania	DOD	Army Corps of Engineers	Shenango River Lake	CS	524	26.3
Pennsylvania	FWS	National Wildlife Refuge	Ohio River Islands National Wildlife Refuge	CS	74	0.2
Pennsylvania	NPS	National Historic Site	Friendship Hill National Historic Site	CS	151	2.7
Tennessee	DOD	Army	Volunteer Army Ammunition Plant	CS	2,926	27.6
Tennessee	DOD	Army Active	Holston AAP	CS	1,099	16.9
Tennessee	DOD	Army Active	Holston AAP	FMP	620	8.5
Tennessee	FS	National Forest	Cherokee National Forest	CS	206,654	3,620.0
Tennessee	FS	National Game Refuge	Cherokee Game Refuge #1	CS	1,137	17.6
Tennessee	FS	Purchase Unit	Cherokee Purchase Unit	CS	80	1.3
Tennessee	FS	Wilderness Area	Gee Creek Wilderness	CS	681	10.4
Tennessee	FWS	National Fish Hatchery	Erwin National Fish Hatchery	CS	7	0.1
Tennessee	NPS	National Historic Site	Andrew Johnson National Historic Site	CS	3	0.1
Tennessee	NPS	National Scenic Trail	Appalachian National Scenic Trail	CS	2,677	42.0
Tennessee	TVA	Tennessee Valley Authority	Boone Lake	CS	1,598	35.1
Tennessee	TVA	Tennessee Valley Authority	Chickamauga Lake	CS	6,525	75.7
Tennessee	TVA	Tennessee Valley Authority	Davy Crockett Lake	CS	216	3.7
Tennessee	TVA	Tennessee Valley Authority	Nickajack Lake	CS	587	22.5
Tennessee	TVA	Tennessee Valley Authority	Ocoee Lake	CS	659	11.8
Tennessee	TVA	Tennessee Valley Authority	Raccoon Mountain	CS	14,025	114.8
Tennessee	TVA	Tennessee Valley Authority	South Holston Lake	CS	1,309	36.5
Tennessee	TVA	Tennessee Valley Authority	Watauga Lake	CS	841	25.6
Texas	DOD	Air Force Active	Laughlin AFB	CS	208	16.6
Texas	DOD	U.S. Coast Guard	Coast Guard Station Raymondville	CS	7	0.3
Texas	FWS	National Wildlife Refuge	Lower Rio Grande Valley National Wildlife Refuge	CS	3,422	142.8
Texas	NPS	National Park	Big Bend National Park	CS	64,009	2,706.0
Texas	NPS	National Recreation Area	Amistad National Recreation Area	CS	2,008	151.7
Vermont	DOD	Army Guard	NG TS Ethan Allen Range	ONRAB	1,944	30.1
Virginia	DOD	Army Corps of Engineers	Town Park - Glen Lyn, Virginia, Bluestone Lake	CS	38	0.5
Virginia	FS	National Forest	Jefferson National Forest	CS	445,544	3,044.5
Virginia	FS	National Recreation Area	Mount Rogers	CS	10,656	188.8
Virginia	FS	National Scenic Area	Bear Creek	CS	1,080	19.1
Virginia	FS	National Scenic Area	Seng Mountain	CS	1,248	21.0
Virginia	NPS	National Scenic Trail	Appalachian National Scenic Trail	CS	1,837	34.2
Virginia	TVA	Tennessee Valley Authority	South Holston Lake	CS	160	12.3
West Virginia	DOD	Army Corps of Engineers	Bakers Run Campground, Sutton Lake	ONRAB	11	0.1
West Virginia	DOD	Army Corps of Engineers	Battle Run, Summersville Lake	ONRAB	15	0.6
West Virginia	DOD	Army Corps of Engineers	Bertha, Bluestone Lake	CS	9	0.3
West Virginia	DOD	Army Corps of Engineers	Bluestone Conference Center, Bluestone Lake	CS	2	0.1
West Virginia	DOD	Army Corps of Engineers	Bluestone Lake	CS	204	6.5
West Virginia	DOD	Army Corps of Engineers	Bluestone State Park, Bluestone Lake	CS	91	1.5
West Virginia	DOD	Army Corps of Engineers	Bull Falls, Bluestone Lake	CS	7	0.2
West Virginia	DOD	Army Corps of Engineers	Cedar Branch, Bluestone Lake	CS	44	0.7
West Virginia	DOD	Army Corps of Engineers	Climbing Lot, Summersville Lake	ONRAB	2	0.0
West Virginia	DOD	Army Corps of Engineers	Downstream #2, Bluestone Lake	CS	4	0.0
West Virginia	DOD	Army Corps of Engineers	Long Point, Summersville Lake	ONRAB	175	4.6
West Virginia	DOD	Army Corps of Engineers	Mouth Of Indian Creek, Bluestone Lake	CS	87	1.7
West Virginia	DOD	Army Corps of Engineers	Persinger Creek, Summersville Lake	ONRAB	20	0.4
West Virginia	DOD	Army Corps of Engineers	Pleasant Creek Wildlife Management Area, Tygart Lake Wv	CS	149	3.1
West Virginia	DOD	Army Corps of Engineers	Roadside Park, Summersville Lake	ONRAB	2	0.0
West Virginia	DOD	Army Corps of Engineers	Salmon Run, Summersville Lake	ONRAB	74	1.5
West Virginia	DOD	Army Corps of Engineers	Shanklin's Ferry, Bluestone Lake	CS	53	1.3

West Virginia	DOD	Army Corps of Engineers	Stonewall Jackson Lake	ONRAB	94	2.0
West Virginia	DOD	Army Corps of Engineers	Summersville Lake	ONRAB	409	11.3
West Virginia	DOD	Army Corps of Engineers	Sutton Lake	ONRAB	17	0.2
West Virginia	DOD	Army Corps of Engineers	Tygart Lake	CS	500	14.1
West Virginia	DOJ	Federal Bureau of Investigation	Criminal Justice Information Services	CS	218	4.6
West Virginia	FS	National Forest	Monongahela National Forest	CS	158,856	2,730.7
West Virginia	FS	National Forest	Monongahela National Forest	ONRAB	5,962	106.7
West Virginia	FS	Research and Experimental Area	Forest Prod. Marketing Lab. Experimental Area	CS	2	0.4
West Virginia	FWS	National Wildlife Refuge	Ohio River Islands National Wildlife Refuge	ONRAB	419	7.7
West Virginia	NPS	National Recreation Area	Gauley River National Recreation Area	ONRAB	9	0.0
West Virginia	NPS	National River	New River Gorge National River	CS	8,811	150.6
West Virginia	NPS	National Scenic River	Bluestone National Scenic River	CS	1,087	17.6
<b>Totals</b>					<b>1,245,132</b>	<b>18,507.8</b>