Vesicular Stomatitis 2014 Situation Report – May 27, 2014

New Information

On May 23, 2014, the National Veterinary Services Laboratories (NVSL) in Ames, Iowa, confirmed a finding of vesicular stomatitis virus (VSV) infection (New Jersey serotype) on a single premise in Kinney County, Texas. Four horses were confirmed to be infected based on virus isolation or CF antibody detection. The premise is currently under State quarantine. This is the index case of VSV for the United States in 2014.

Map Information

See adjoining map for cumulative positive premises information.

Counties with current positive premises:

STATE	COUNTY	PREMISES
Texas	Kinney	1
TOTAL	1	1

Current Statistics

Current Positive Premises	Texas	Total
Current Positive Premises	1	1
Under Quarantine		
Premisess on 21-Day	0	0
Countdown for Removal of		
Quarantine		
Current Counties with	1	1
Positive Premises		

Current Positive Species	Texas	Total
Positive Equine Species	4	4
Positive Bovine Species	0	0
Positive Porcine Species	0	0
Positive Ovine Species	0	0
Positive Caprine Species	0	0
Positive Other Ruminants	0	0
Total Positive Animals	4	4

Current Susceptible Species*	Texas	Total
Susceptible Equine Species	61	61
Susceptible Bovine Species	4	4
Susceptible Porcine Species	0	0
Susceptible Ovine Species	0	0
Susceptible Caprine Species	11	11
Susceptible Other Ruminants	0	0
Total Susceptible Animals	76	76

^{*}Current susceptible species counts include current positive cases.

Cumulative Statistics

Cumulative Positive Premises	Texas	Total
Cumulative Positive Premises	1	1
Quarantined		
Cumulative Counties with	1	1
Positive Premises		

Cumulative Positive Species	Texas	Total
Positive Equine Species	4	4
Positive Bovine Species	0	0
Positive Porcine Species	0	0
Positive Ovine Species	0	0
Positive Caprine Species	0	0
Positive Other Ruminants	0	0
Total Positive Animals	4	4

Cumulative Susceptible	Texas	Total
Species*		
Susceptible Equine Species	61	61
Susceptible Bovine Species	4	4
Susceptible Porcine Species	0	0
Susceptible Ovine Species	0	0
Susceptible Caprine Species	11	11
Susceptible Other Ruminants	0	0
Total Susceptible Animals	76	76

^{*}Cumulative susceptible species counts include positive cases.