

Porcine Epidemic Diarrhea

Environmental testing results



2017		PED	SDCoV	TGE
		#Positive/#Suspect	#Positive/#Suspect	#Positive/#Suspect
January	54	0/0	0/0	1/0
February	48	0/0	0/0	0/0
March	48	0/0	0/0	0/0
April	48	0/0	0/0	0/0
May	66	0/0	0/0	0/0
June	46	0/0	0/0	0/0
July	44	0/0	0/0	0/0
August	59*	0/0	0/0	0/0
September	89*	0/0	0/0	0/0
October	101*	0/0	0/0	0/0
November	103*	0/0	0/0	0/0
December	90*	0/0	0/0	0/0
<i>Annual total</i>	<i>600</i>	<i>0/0</i>	<i>0/0</i>	<i>0/0</i>

**includes environment testing conducted by Sask Pork*

2016	Number of samples tested	PED	SDCoV*	TGE
		#Positive/#Suspect	#Positive/#Suspect	#Positive/#Suspect
January	54	0/0	2/1	1/0
February	42	0/0	0/0	0/0
March	48	0/0	0/0	0/0
April	60	0/0	0/0	0/0
May	54	0/0	0/0	0/0
June	48	0/0	0/0	0/0
July	54	0/0	0/0	0/0
August	54	0/0	0/0	0/0
September	48	0/0	0/0	0/0
October	54	0/0	0/0	0/0
November	54	0/0	1/0	0/0
December	54	0/0	0/0	0/0
<i>Annual total</i>	<i>624</i>	<i>0/0</i>	<i>1/0</i>	<i>0/0</i>

**In June 2016, a confirmatory test was introduced at the laboratory which differentiates between sparrow-associated DCoV and swine-associated DCoV; thereafter only confirmed swine-associated DCoV test results are reported for 2016 and beyond.*

2015	Number of samples tested	PED #Positive/#Suspect	SDCoV #Positive/#Suspect	TGE #Positive/#Suspect
January	49	1/0	4/1	1/0
February	41	0/0	4/4	0/0
March	62	0/0	4/6	0/0
April	49	0/0	1/1	0/0
May	64	0/0	1/0	0/0
June	70	0/0	0/1	0/0
July	69	0/0	0/0	0/0
August	64	0/0	0/1	0/0
September	66	0/0	2/0	0/0
October	68	0/0	0/1	0/0
November	67	0/0	2/1	0/0
December	67	0/0	0/0	0/0
<i>Annual total</i>	<i>736</i>	<i>1/0</i>	<i>18/16</i>	<i>1/0</i>

2014	Number of samples tested	PED #Positive/#Suspect	SDCoV #Positive/#Suspect	TGE #Positive/#Suspect
March	53	0/0	0/0	0/0
April	127	0/0	0/0	0/0
May	100	0/0	0/0	0/0
June	99	0/0	0/0	0/0
July	78	0/0	0/0	0/0
August	56	0/0	0/0	0/0
September	60	0/0	0/0	0/0
October	89	0/0	0/7	0/0
November	57	0/0	2/4	0/0
December	49	0/0	4/1	0/0
<i>Annual total</i>	<i>768</i>	<i>0/0</i>	<i>6/12</i>	<i>0/0</i>