



Avian Influenza in wild mammals in Alberta, 2022

Surveillance Summary, April 1 – October 31

OVERVIEW OF TESTING DATA TO DATE

Species	HPAI	H5	Inconclusive H5	Matrix positive	Matrix negative	Grand Total
BADGER					1	1
BLACK BEAR				1		1
BLACK BEAR (yoy)					1	1
RED FOX (yoy)	2	4	1		2	9
STRIPED SKUNK	8	10			2	20
STRIPED SKUNK (yoy)	2				9	11
Grand Total	12	14	1	1	15	43

SPECIES AND LOCATION OF WILD MAMMALS TESTED IN ALBERTA TO DATE

Species	HPAI	H5	Inconclusive H5	Matrix positive	Matrix negative	Grand Total
BADGER					1	1
Delburne					1	1
BLACK BEAR				1		1
Athabasca				1		1
BLACK BEAR (yoy)					1	1
Athabasca					1	1
RED FOX (yoy)	2	4	1		2	9
Drayton Valley		1				1
Leduc	1					1
Mundare		1				1
Onoway			1			1
Sherwood Park					1	1
Tofield	1					1
Wainwright		1			1	2
Wetaskiwin		1				1

Species	HPAI	H5	Inconclusive H5	Matrix positive	Matrix negative	Grand Total
STRIPED SKUNK	8	10			2	20
Calgary					1	1
Camrose		2				2
Edmonton	1				1	2
Foisy		1				1
High River		1				1
Marwayne		1				1
Okotoks	1					1
Provost	1	1				2
Strathmore	1					1
Thorhild	1					1
Torrington		1				1
Vegreville	2	1				3
Vermilion		1				1
Wainwright		1				1
Warner	1					1
STRIPED SKUNK (yoy)	2				9	11
<i>unknown</i>					1	1
Bonnyville					1	1
Edmonton					3	3
Lac la Biche	1					1
Leduc	1					1
Lethbridge					1	1
Westlock					3	3
Grand Total	12	14	1	1	15	43