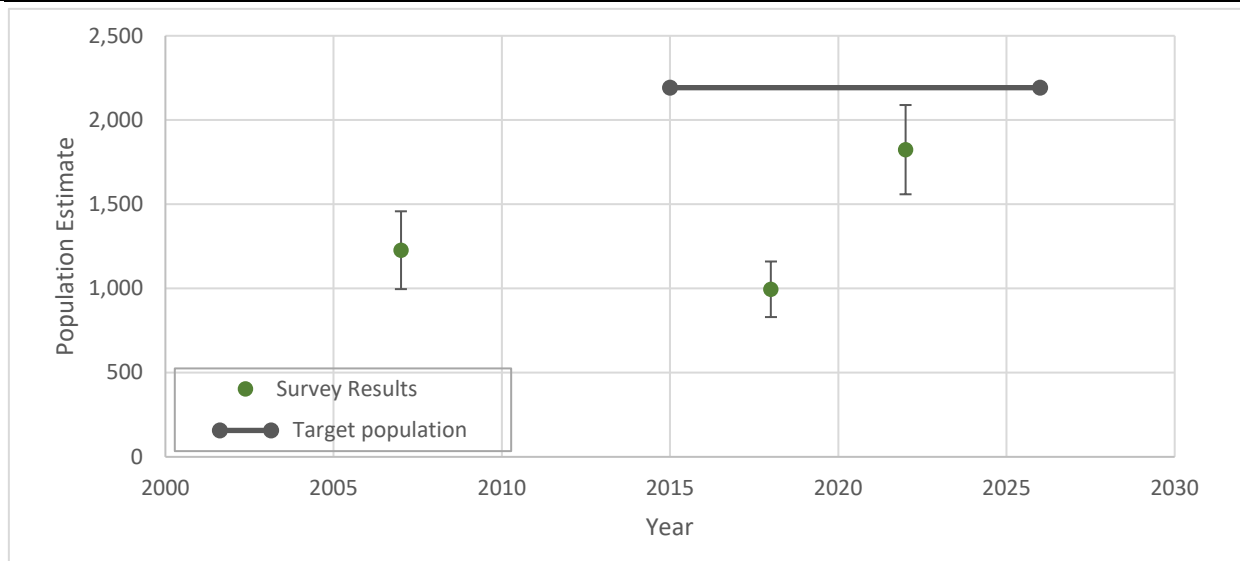


MMA 12 - Buchans: Winter Population Survey Results

Survey Year	Population Estimate	CI (+/-)	Measured Density (moose/km ²)	Target Density (moose/km ²)	Recruitment (calves/100cows)	Bulls (% of pop.)	Management Objective
2022	1,824	265	1.7		22.9	20%	Status Quo
2018	995	165	0.9	2.0	31.7	32%	
2007	1,227	231	1.1		35.2	30%	



MMA 12 - Buchans: Hunter Statistical Table

Year	Resident Either Sex				Resident Male Only				Non-Resident				All License Types		
	License Sales	Adjusted Success (%)	Days Hunted	Animals Seen/Day	License Sales	Adjusted Success (%)	Days Hunted	Animals Seen/Day	License Sales	Success (%)	Days Hunted	Animals Seen/Day	License Sales	Male Harvest (estimated)	Female Harvest (estimated)
2021	<i>2021 data pending analysis</i>				<i>2021 data pending analysis</i>				<i>2021 data pending analysis</i>				<i>2021 data pending analysis</i>		
2020	106	49.4	6.6	0.7	84	46.0	6.0	1.4	10	-	-	-	200	57	43
2019	106	42.1	4.9	0.8	84	49.4	8.2	1.0	147	67.6	2.9	2.8	337	142	44
2018	106	58.5	4.1	1.3	84	38.7	5.7	1.5	182	69.6	3.0	2.5	106	158	64
2017	6	-	-	-	184	36.9	6.1	1.2	180	77.8	2.95	3.5	370	194	19

Regional Summarized Hunter Statistical Table (Long Range Barrens)

Year	Resident Either Sex				Resident Male Only				Non-Resident				All License Types		
	License Sales	Adjusted Success (%)	Days Hunted	Animals Seen/Day	License Sales	Adjusted Success (%)	Days Hunted	Animals Seen/Day	License Sales	Success (%)	Days Hunted	Animals Seen/Day	License Sales	Male Harvest (estimated)	Female Harvest (estimated)
2021	<i>2021 data pending analysis</i>				<i>2021 data pending analysis</i>				<i>2021 data pending analysis</i>				<i>2021 data pending analysis</i>		
2020	618	58.3	5.8	1.3	304	47.4	5.6	1.4	136	94.4	3.0	3.8	1,058	380	255
2019	668	48.1	4.9	1.6	354	37.2	6.5	2.4	646	74.7	2.9	3.3	1,668	663	276
2018	668	58.2	4.1	1.6	354	37.6	4.1	2.1	674	77.7	2.8	2.5	1,696	705	310
2017	568	65.5	4.4	2.1	454	40.3	5.0	1.6	697	89.6	3.0	3.5	1,719	875	300

Island Wide Summarized Hunter Statistical Table

Year	Resident Either Sex				Resident Male Only				Non-Resident				All License Types		
	License Sales	Adjusted Success (%)	Days Hunted	Animals Seen/Day	License Sales	Adjusted Success (%)	Days Hunted	Animals Seen/Day	License Sales	Success (%)	Days Hunted	Animals Seen/Day	License Sales	Male Harvest (estimated)	Female Harvest (estimated)
2021	<i>2021 data pending analysis</i>				<i>2021 data pending analysis</i>				<i>2021 data pending analysis</i>				<i>2021 data pending analysis</i>		
2020	14,802	57.9	5.8	1.2	8,720	55.0	6.4	1.7	658	90.5	3.1	2.3	24,180	8,603	5,359
2019	15,258	54.9	5.2	1.4	9,479	52.1	6.0	1.6	3,637	80.5	3.1	2.4	28,374	10,654	5,587
2018	15,324	58.8	4.9	1.4	9,504	56.1	5.7	1.7	3,675	76.3	2.9	2.2	28,503	11,238	5,902
2017	16,322	60.4	5.3	1.3	10,914	56.5	6.2	1.6	3,798	81.1	2.9	2.4	31,034	12,479	6,621