

# 2021 Light Goose Conservation Action Harvest Report

## Harvest Data Summary

Statewide harvest for the conservation action period was estimated at 15,164  $\pm$  1,176 (13,989 – 16,339).

## Hunter Statistics and Harvest by Strata, County and Population

Summary tables provide estimates of hunter numbers, days in the field and light goose harvest state and region-wide. Estimates are followed by the standard error of the estimate, and 95% upper (UCL) and lower (LCL) confidence limits.

## Data Summary

1,538 hunters were contacted for this survey. 131 hunters reported hunting light geese during the conservation action period in 2021. 64.9% of hunters surveyed said they would be very likely to participate in future conservation action periods.

## Strata Summary

<u>Strata</u>	<u># in sample</u>	<u>Description</u>
1	4,012	Did not hunt light geese in 2019
2	340	Hunted light geese in 2019 but did not bag geese
3	90	Bagged 1-30 light geese in 2019
4	58	Bagged more than 30 light geese in 2019

**2021 Light Goose CA Harvest Summary, By Area**

<b>Area</b>	<b>Hunters</b>	<b>SE(hunters)</b>	<b>LCL Hunters</b>	<b>UCL Hunters</b>	<b>Days Hunted</b>	<b>SE (Days Hunted)</b>	<b>LCL Days</b>	<b>UCL Days</b>	<b>Harvest</b>	<b>SE(harvest)</b>	<b>LCL Harvest</b>	<b>UCL Harvest</b>
<b>South of I-70</b>	949	142	670	1228	3974	1065	1886	6062	4888	350	4202	5574
<b>North of I-70</b>	2106	207	1699	2513	10077	1594	6953	13201	10275	495	9305	11245
<b>Total</b>	<b>2833</b>	<b>236</b>	<b>2371</b>	<b>3295</b>	<b>14220</b>	<b>1946</b>	<b>10407</b>	<b>18033</b>	<b>15164</b>	<b>600</b>	<b>13989</b>	<b>16339</b>

**2021 Light Goose CA Harvest Summary, By Strata**

<b>Stratum</b>	<b>Hunters</b>	<b>SE(hunters)</b>	<b>LCL Hunters</b>	<b>UCL Hunters</b>	<b>Days Hunted</b>	<b>SE (Days Hunted)</b>	<b>LCL Days</b>	<b>UCL Days</b>	<b>Harvest</b>	<b>SE(harvest)</b>	<b>LCL Harvest</b>	<b>UCL Harvest</b>
<b>1</b>	2047	219	1660	2523	8990	1527	6459	12513	8213	412	7445	9060
<b>2</b>	314	49	231	427	1897	516	1123	3203	550	59	446	678
<b>3</b>	329	63	226	478	2060	984	847	5010	1293	111	1093	1530
<b>4</b>	143	36	88	233	1273	468	633	2559	5108	417	4354	5992
<b>Total</b>	<b>2833</b>	<b>236</b>	<b>2371</b>	<b>3295</b>	<b>14220</b>	<b>1946</b>	<b>10407</b>	<b>18033</b>	<b>15164</b>	<b>600</b>	<b>13989</b>	<b>16339</b>

**2021 Light Goose CA Harvest Summary, By Method**

<b>Method</b>	<b>Hunters</b>	<b>SE(hunters)</b>	<b>LCL Hunters</b>	<b>UCL Hunters</b>	<b>Harvest</b>	<b>SE(harvest)</b>	<b>LCL Harvest</b>	<b>UCL Harvest</b>
<b>Electronic calls</b>	784	122	544	1024	6617	1752	3183	10051
<b>Extended hours</b>	675	112	455	895	1980	688	632	3328
<b>Unplugged gun</b>	689	115	464	914	3929	1201	1575	6283

Light Goose CA Harvest, Colorado  
2002-2021





