

# INDICADOR EXISTENCIA DE CAMÉLIDOS 2023

Responsables técnicos:

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**Ministerio  
de Economía**  
República Argentina

**Secretaría  
de Bioeconomía**

## Existencia Anual de Camélidos, por provincia

PROVINCIA	UNIDAD PRODUCTIVA (UP)	CAMÉLIDOS
BUENOS AIRES	485	4.137
CABA	3	39
CATAMARCA	76	4.093
CHACO	13	82
CHUBUT	5	534
CORDOBA	312	2.485
CORRIENTES	3	9
ENTRE RIOS	49	974
JUJUY	4.559	221.263
LA PAMPA	89	758
LA RIOJA	5	43
MENDOZA	59	1.347
MISIONES	2	6
NEUQUEN	23	1.375
RIO NEGRO	29	4.817
SALTA	375	18.608
SAN JUAN	18	398
SAN LUIS	89	864
SANTA CRUZ	4	14.110
SANTA FE	80	437
SANTIAGO DEL ESTERO	22	282
TIERRA DEL FUEGO	1	57
TUCUMAN	39	614
<b>Total</b>	<b>6.340</b>	<b>277.332</b>

**Nota:** Especie: en número de cabezas. Guanaco incluye machos y hembras. Llama incluye machos, hembras, maltón hembra y maltón macho. Alpaca incluye, adultos, teke hembra y macho. **Fuente:** DGBByRM/SSPAyF – Secretaria de Bioeconomía – MECON.  
Elaborado en base a los datos SIGSA-SENASA

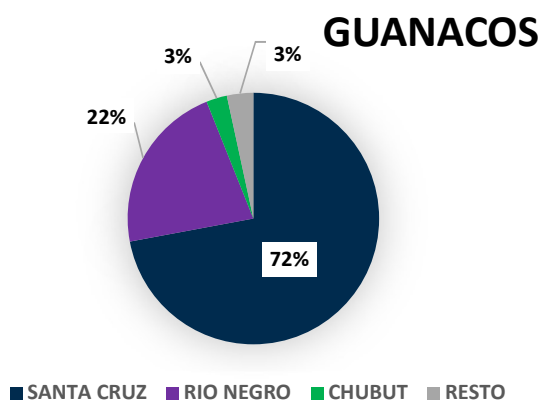
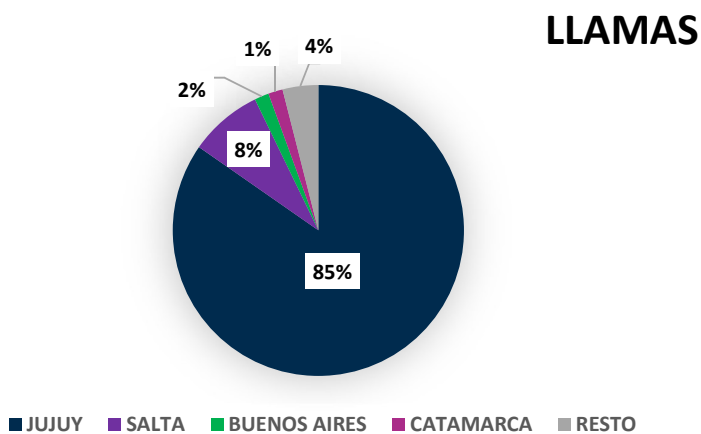
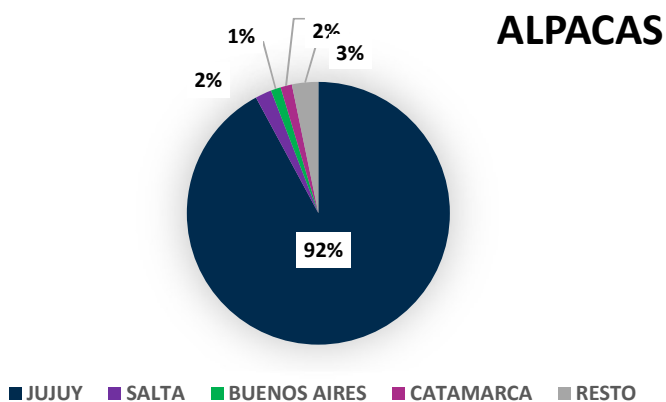


## Existencia Anual por especie, por provincia

PROVINCIA	UNIDAD PRODUCTIVA (UP)	ALPÁCAS	LLAMAS	GUANACOS
BUENOS AIRES	485	481	3.496	160
CABA	3	0	39	0
CATAMARCA	76	536	3.478	79
CHACO	13	14	48	20
CHUBUT	5	0	9	525
CORDOBA	312	233	2.217	35
CORRIENTES	3	0	9	0
ENTRE RIOS	49	350	624	0
JUJUY	4.559	35.563	185.604	96
LA PAMPA	89	71	606	81
LA RIOJA	5	1	42	0
MENDOZA	59	33	1.229	85
MISIONES	2	0	6	0
NEUQUEN	23	47	1.238	90
RIO NEGRO	29	222	310	4.285
SALTA	375	763	17.845	0
SAN JUAN	18	38	360	0
SAN LUIS	89	55	794	15
SANTA CRUZ	4	0	0	14.110
SANTA FE	80	54	383	0
SANTIAGO DEL ESTERO	22	54	228	0
TIERRA DEL FUEGO	1	7	50	0
TUCUMAN	39	76	534	4
<b>Total</b>	<b>6.340</b>	<b>38.598</b>	<b>219.149</b>	<b>19.585</b>

**Nota:** ídem tabla anterior. **Fuente:** DGByRM – SSPAyF – Secretaría de Bioeconomía - MECON Elaborado en base a los datos SIGSA-SENASA

## Ranking de Existencia (%), por Especie



Fuente: DGByRM/SSPAyF – Secretaría de Bioeconomía – MECON.  
Elaborado en base a los datos SIGSA-SENASA

## Evolución Existencia Anual Comparada (n° cabezas), por especie. Período 2017 a 2023

ESPECIES	2017	2018	2019	2020	2021	2022	2023
LLAMAS	209.920	209.914	210.402	215.598	207.034	215.481	219.149
ALPACAS	32.090	33.040	35.706	36.093	34.554	37.341	38.598
GUANACOS	13.192	13.680	13.667	14.749	14.749	19.989	19.585
<b>TOTAL Camélidos</b>	<b>255.202</b>	<b>256.634</b>	<b>259.775</b>	<b>266.440</b>	<b>256.337</b>	<b>272.811</b>	<b>277.332</b>

**Fuente:** DGBByRM/SSPAyF – Secretaria de Bioeconomía – MECON.  
Elaborado en base a los datos SIGSA-SENASA



the  $\mathbb{R}^n$ -valued function  $\mathbf{f}$  is a solution of the system (1) if and only if  $\mathbf{f}$  is a solution of the system (2).

Let us assume that  $\mathbf{f}$  is a solution of the system (2). Then, for any  $t \in \mathbb{R}$ , we have

$$\mathbf{f}(t) = \mathbf{f}(0) + \int_0^t \mathbf{f}'(s) ds = \mathbf{f}(0) + \int_0^t \mathbf{A}(s) \mathbf{f}(s) ds.$$

Since  $\mathbf{f}$  is a solution of the system (2), we have  $\mathbf{f}(0) = \mathbf{0}$ . Therefore, we have

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