



Mountain Lion

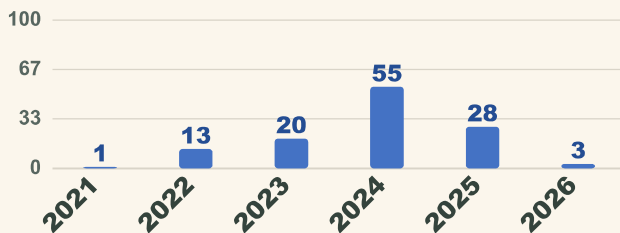
Puma concolor

FAMILY: FELIDAE · ORDER: CARNIVORA

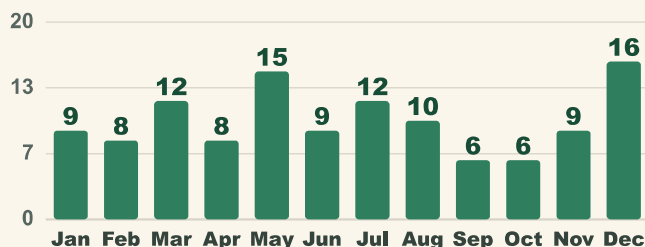
120 RECORDS OF MOUNTAIN LION

 PERIOD 2021 – 2026* <small>*through June 2026</small>	 LOCATION Araraquara São Paulo – Brazil	 METHOD Trail cameras
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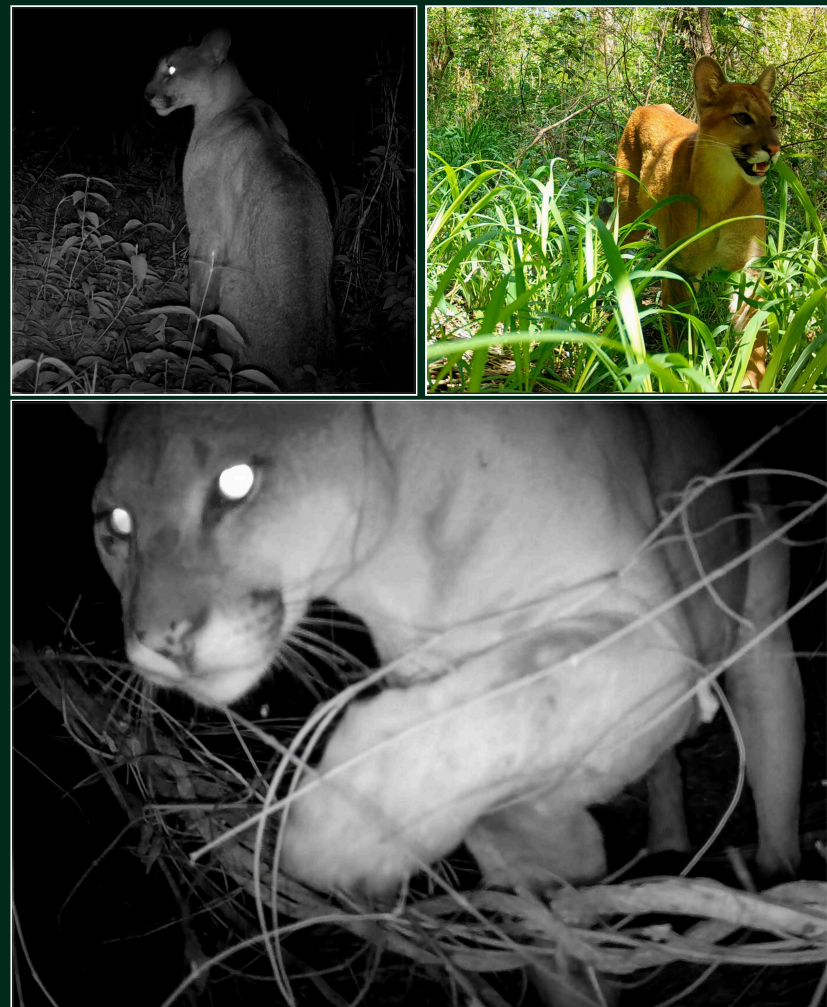
RECORDS BY YEAR



RECORDS BY MONTH



OBSERVATION GALLERY



RECORDED ACTIVITY



DAYTIME
36% [43]



NIGHTTIME
64% [77]

PEAK ACTIVITY

Highest activity from May to July.

SPECIES PROFILE

COMMON NAME
Mountain Lion

SCIENTIFIC NAME
Puma concolor

ORDER
Carnivora

FAMILY
Felidae

BODY WEIGHT
29-120 kg

LENGTH
0.86-1.54 m

LONGEVITY
12-20 years

GESTATION
84-106 days

NO. OF OFFSPRING
1-6

GLOBAL IUCN STATUS
Least Concern (LC)



Puma concolor

Complementary analysis of records

• Araraquara, São Paulo – Brazil | 📅 Period analysed: 11/23/2021 to 06/14/2026

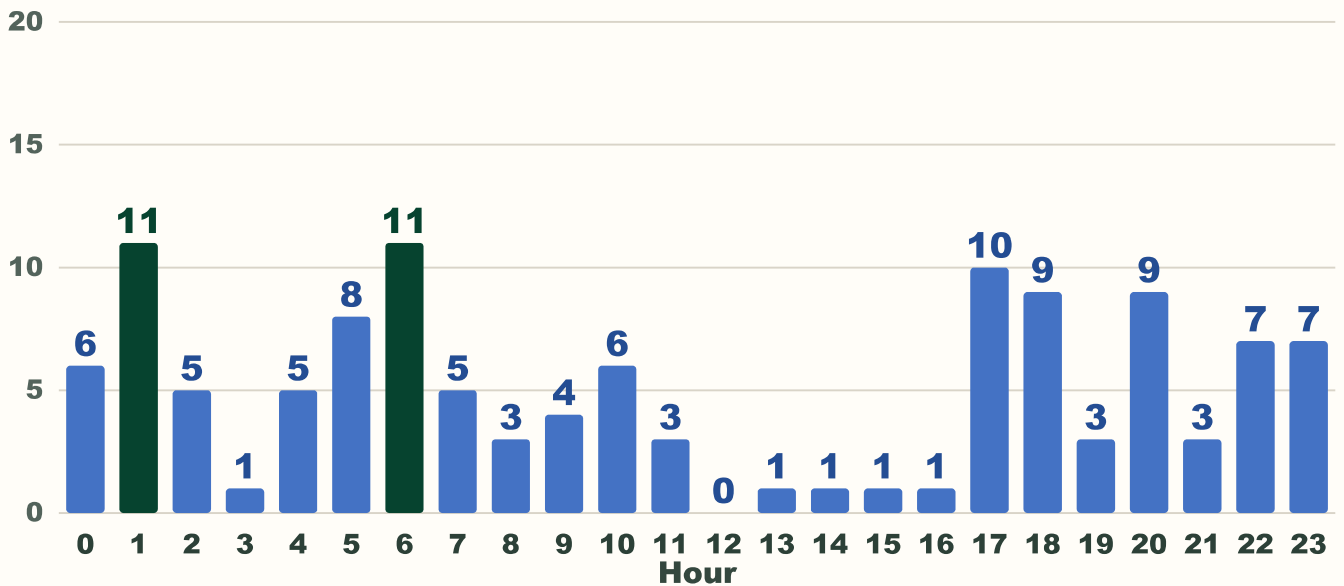
Records by year and month

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
2021	0	0	0	0	0	0	0	0	0	0	1	0	1
2022	0	0	0	0	0	1	3	1	2	2	2	2	13
2023	0	0	1	2	0	0	3	0	4	4	3	3	20
2024	7	6	7	6	6	2	6	8	0	0	1	6	55
2025	2	2	4	0	7	5	0	1	0	0	2	5	28
2026	0	0	0	0	2	1	0	0	0	0	0	0	3
Total	9	8	12	8	15	9	12	10	6	6	9	16	120

Fewer records  More records

Distribution by hour of day

Peaks: 1:00 & 6:00 - 11 records



Interpretive summary

- Consistent sample: 120 records analyzed, with 120 valid time record(s).
- Annual occurrence was higher in 2024 (55 records).
- Monthly records were distributed, with no dominant month.
- Records suggest greater nocturnal occurrence (64%), still as a trend.

Observation totals and observer rankings reflect iNaturalist publications and observation effort; they do not directly represent species abundance or the number of individuals.

Observer contribution

1 @polones
120 - 100%

1 observer in the dataset



PROJECT AND DEVELOPMENT

