

Adhya T., Dey P., Nanda S., Nayak A., Gowda S. & Chetan H. C. 2023. Distribution of the fishing cat in Chilika, a Ramsar site located in the Indian eastern coast. Cat News 78, 13–16. Supporting Online Material.

SOM T1. Sector-wise presence of fishing cat.

Ecological sector (n=Total number of grids)	Area under each sector (in sq km)	Percentage of grids sampled (Number of grids sampled/Total number of grids)*100
Northern sector (n = 37)	333	67.5
Central sector (n = 44)	396	52
Southern sector (n = 41)	369	60.9
Outer channel (n = 11)	99	54.5

SOM T2. Ecological sectors with observed and expected number of grids with presence.

Ecological sectors	Total number of grids	Number of grids sampled	Observed number of grids with non-modelled detection	Success rate	Expected number of grids with non-modelled detection
i) Northern sector	37	25	23	0.92	13.25
ii) Central sector	44	23	14	0.6	13.25
iii) Southern sector	41	25	13	0.52	13.25
iv) Outer channel	11	6	3	0.5	13.25