

SOM Table 1 List of Lion Conservation Units (LCUs) surveyed in the present study, specifying LCU protection status, size, estimated lion population size and trend. Modified from IUCN (2006a, b).

Country	LCU name (map ID)	LCU PA	LCU size	Estimated	Lion pop.
		category ^a	(km ²) ^b	pop. size	Trend
Congo	Odzala (1)	NP	1,716	<50	decreasing
Côte d'Ivoire	Comoé-Leraba (2)	NP ^c	15,888 (19,367)	<50 ^d	decreasing
DRC	Kundelungu (3)	NP	366	<50	decreasing
DRC	Upemba (4)	NP	1,252	<50	decreasing
Ghana	Mole (5)	NP	5,505	<50	decreasing
Ghana	Gbele Ecosystem (6)	RR	1,209	<50	decreasing
Ghana	Digya (7)	NP	2,458	<50	decreasing
Ghana	Bui-White Volta Ecoystem (8)	NP/RR	3,786	10-20	decreasing
Ghana	Nazinga-Sissili (9)	RR ^c	878 (2,116)	<50 ^d	increasing
Nigeria	Kainji Lake East (10)	NP	1,534	<5	decreasing
Nigeria	Kainji Lake West (11)	NP	4,185	50	stable
Nigeria	Yankari (12)	GR	2,488	50	stable
Nigeria	Kamuku/Kwiambana (13)	NP/GR	2,307	25-35	decreasing
Nigeria	Lame-Burra/Falgore (14)	GR/GR	3,468	25-35	decreasing
Nigeria	Benoue complex-Gashaka-Gumti (15)	NP ^c	5,302 ^b (28,332)	200-300 ^d	decreasing

^a All LCUs at least partially comprise protected areas; NP signifies National Park, RR Resource Reserve, and GR Game Reserve.

^b For trans-boundary LCUs, size refers to the proportion of LCU actually surveyed; total size in brackets.

^c Refers to proportion in the country surveyed.

^d Estimate for the entire LCU.