

STEENBOK NATURE RESERVE: BRUNSVIGIA ORIENTALIS COUNT 2024

Participants: **SNR Volunteers:** Diana Stromberg, Barbara Krige, Lexi Meier & Riaan van der Merwe
Sanparks Rangers: Mpapatsi Matsi & Leam Phillips

Purpose: To determine a rough estimate of the population numbers and to indicate any threats and disturbances to *Brunsvigia orientalis*, which is considered as stable on the red list of South Africa. The distribution of *B. orientalis* occurs from Vanrhynsdorp in Namaqualand southwards to the Cape Peninsula and eastwards to Cape St Francis in the Eastern Cape (J. Forrester. 2003).

YOUNG FLOWERING BUDS	FULLY FLOWERING	DRY STEM, FLOWERS & SEEDS*
LANDS END, KINGFISHER CREEK TO REHABILITATED AREA WEST OF THE TENNIS COURTS		
0	0	1 no seeds, broken off
BOAT CLUB ROAD TO HARBOUR ENTRANCE		
2	1	7 with seeds
HARBOUR ROAD GARDENS Note: <i>Amaryllis</i> worm sighted in this area		
0	0	6 with seeds
GRASS AREA BETWEEN PAVED PATHWAY AND LINK DR (BEFORE INDIGENOUS GARDENS)		
5	31	12 with seeds
GRASS AREA BETWEEN PAVED PATHWAY AND LINKS DR (INDIGENOUS GDNS TO AQUIFER)		
15	8	14 with seeds
GRASS AREA BETWEEN PAVED PATHWAY AND TOW PATH EDGE (INDIGENOUS GDNS TO AQUIFER)		
1	3	3 with seeds
GRASS AREA BETWEEN PAVED PATHWAY AND LINKS DR (AQUIFER TO 2ND TREE COPSE)		
3	4	2 no seeds broken off 10 with seeds (12)
GRASS AREA BETWEEN PAVED PATHWAY AND LINKS DR (2ND TREE COPSE TO 1ST TREE COPSE)		
16	45	3 no seeds broken off 34 with seeds (37)
GRASS AREA BETWEEN PAVED PATHWAY AND LINKS DR (JOY GDN ENTRANCE TO MAIN ENTRANCE)		
10	66	40 with seeds
GRASS AREA BETWEEN PAVED PATHWAY AND COMMON (MAIN ENTRANCE TO BOMA)		
11	20	5 with seeds
GRASS AREA BETWEEN PAVED PATHWAY AND COMMON (JOY GDN TO CHILDREN'S PLAY AREA)		
0	0	0
GRASSED AREA BETWEEN PAVED PATHWAY AND COMMON (CHILDREN PLAY AREA TO FYNBOS GDNS)		
1	2	1 with seeds
GRASS AREA BETWEEN PAVED PATHWAY AND TOW PATH (FYNBOS TO HARBOUR RD GDNS)		
1	4	2 with seeds
TOTAL		
65	184	140 (6 no seeds broken off & 134 with seeds)

*UNLESS INDICATED THE STEM HAD NOT BROKEN OFF YET.

2024 TOTAL BRUNSVIGIA COUNTED IN STEENBOK 389