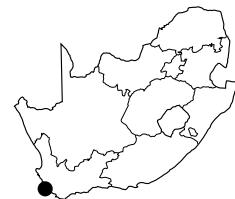


# Strandfontein Sewage Works, Muizenberg, Western Cape

34° 05' S 18° 31' E (3418BA)



Regarded as one of the top ten coastal sites for waterbirds in the country. A sewage works on the Cape Flats; important foraging area for birds breeding and roosting at nearby Rondevlei Bird Sanctuary. There is an excellent diversity of waterbird species (72), with globally significant counts of seven species and nationally significant counts of a further three. Good numbers of Palearctic and African waders and terns occur in summer. High summer counts of Grey and Purple Herons, and winter counts of White Pelican, are also noteworthy. Most waterfowl are more numerous in summer, except for South African Shelduck and Southern Pochard. Habitat loss and disturbance will occur if a proposed ring road is built adjacent to sewage works.

	Summer (6)		Winter (6)			Summer (6)		Winter (6)	
	Mean	Max.	Mean	Max.		Mean	Max.	Mean	Max.
006 Great Crested Grebe	5	15	0	1	213 Black Crake	0	0	1	1
007 Blacknecked Grebe	19	46	236*	808**	223 Purple Gallinule	7	11	12	17
008 Dabchick	141	252*	403*	628**	226 Moorhen	32	60	59	92
049 White Pelican	85	161	152	322	228 Redknobbed Coot	758	1676	1129	1716
055 Whitebreasted Cormorant	335	430	129	161	244 African Black Oystercatcher	12	19	6	10
056 Cape Cormorant	8	33	1928	10511**	245 Ringed Plover	21	41	0	0
058 Reed Cormorant	42	88	8	14	248 Kittlitz's Plover	16	55	0	1
060 Darter	30	52	7	18	249 Threebanded Plover	3	5	0	1
062 Grey Heron	19	44	4	11	254 Grey Plover	3	16	0	0
063 Blackheaded Heron	6	10	10	20	258 Blacksmith Plover	99	223	70	122
065 Purple Heron	14	65	3	7	262 Turnstone	0	1	0	0
066 Great White Heron	1	2	0	0	264 Common Sandpiper	1	5	0	1
067 Little Egret	17	27	7	16	266 Wood Sandpiper	8	21	0	0
068 Yellowbilled Egret	6	21	1	3	269 Marsh Sandpiper	9	31	0	0
071 Cattle Egret	169	311	276	685	270 Greenshank	15	21	0	1
076 Blackcrowned Night Heron	5	13	1	7	272 Curlew Sandpiper	90	294	0	0
091 Sacred Ibis	171	309	59	132	274 Little Stint	455	793	0	0
093 Glossy Ibis	112	310	28	108	284 Ruff	133	416	0	0
094 Hadeda Ibis	5	15	1	2	288 Bartailed Godwit	0	2	0	0
095 African Spoonbill	4	14	1	2	294 Avocet	441	649	60	130
096 Greater Flamingo	1594**	2551**	417	1548**	295 Blackwinged Stilt	280	407	104	190
099 Whitefaced Duck	0	0	0	2	298 Water Dikkop	2	5	0	0
100 Fulvous Duck	1	3	0	1	312 Kelp Gull	768**	1067**	551**	1124**
101 Whitebacked Duck	2	4	0	2	315 Greyheaded Gull	5	17	0	1
102 Egyptian Goose	531	1027	80	102	316 Hartlaub's Gull	1186**	1717**	386**	920**
103 South African Shelduck	12	22	21	107	322 Caspian Tern	8	27	0	1
104 Yellowbilled Duck	163	313	42	81	324 Swift Tern	105	263*	43	166
105 African Black Duck	0	2	0	1	326 Sandwich Tern	235	586	0	0
106 Cape Teal	306	421	77	208	327 Common Tern	245	1000	0	0
107 Hottentot Teal	2	9	0	0	338 Whiskered Tern	1	5	0	0
108 Redbilled Teal	102	198	67	143	339 Whitewinged Tern	1154*	1800*	0	1
112 Cape Shoveller	602**	753**	107	232*	428 Pied Kingfisher	2	4	1	2
113 Southern Pochard	90	245	217	427*	429 Giant Kingfisher	0	0	0	2
116 Spurwinged Goose	144	708	11	28	431 Malachite Kingfisher	0	0	0	1
117 Maccoa Duck	14	20	15	64	713 Cape Wagtail	71	149	38	66
148 African Fish Eagle	1	2	0	1	Total	10922	12038	6773	15322
165 African Marsh Harrier	4	6	4	9	No. of species			72	

