

REGISTER OF PERMANENT CONSERVATION AREAS IN SOUTH AND SOUTH WEST AFRICA (AUGUST 1973)

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Arising from the work done by the CT Section of the International Biological Programme in the Republic of South Africa, the National Committee for Nature Conservation (NACOR) decided to maintain a complete register of permanent conservation areas in the Republic of South Africa and South West Africa.

The following register is published with the kind permission of NACOR.

CONSERVATION AREAS

CAPE PROVINCE

(a) National Parks, Provincial and equivalent Nature Reserves

Permanent conservation areas controlled directly or indirectly by official conservation authorities.

<i>Degree reference</i>	<i>Name</i>	<i>Acocks veld type</i>	<i>Area (ha)</i>
2420CC,2520A, BC,C,DA,DC,DD; 2620A,BA,BB,BC	Kalahari Gemsbok National Park (National Parks Board of Trustees)	16	959 103
2624DD	Vryburg Nature Reserve (Vryburg Municipality)	16	857
2820C,DA,DC	Augrabies Falls National Park (National Parks Board of Trustees)	32	5 403
2821AC	Spitskop Nature Reserve (Upington Municipality)	16	1 000
3024BB	Rolfontein Provincial Nature Reserve (Cape Provincial Administration)	36	4 668
3025DB	Oviston Provincial Nature Reserve (Cape Provincial Administration)	36	3 013
3118CA ?	Elephant Rock (Sea Fisheries Branch)	-	-
3119BC,BD	Akkerendam Nature Reserve (Calvinia Municipality)	39	2 300

3126DD	Madeira Nature Reserve (Queenstown Municipality)	50	856
3128DB	N'dule Nature Reserve (Umtata Municipality)	44	250
3217DB,DD	St Helena Bay Rock Lobster Sanctuary (Sea Fisheries Branch)	-	-
3218AB	Penguin Island (also known as Lambert's Bay Island) (Sea Fisheries Branch)	-	-
3218CB	Rochers Pan Provincial Nature Reserve (Cape Provincial Administration)	34	394
3225AB,AD	Mountain Zebra National Park (National Parks Board of Trustees)	37	2 438
		42	2 849
		60	1 249
3317BB;3318AA	Saldanha Bay Rock Lobster Sanctuary (Sea Fisheries Branch)	-	6 536
3317BB	Jutten Island (Sea Fisheries Branch)	-	-
3317BB	Marcus Island (Sea Fisheries Branch)	-	-
3317 BB.	Malagas Island (also known as Malgas Island) (Sea Fisheries Branch)	-	-

3317BB	Vondeling Island (Sea Fisheries Branch)	-	-
3317DB	Paternoster Rocks (also known as Paternoster Island) (Sea Fisheries Branch)	-	-
3317DD	Jacob's Rock (Sea Fisheries Branch)	-	-
3318AA	Meeuwen Island (also known as Meeu Island) (Saldanha Bay) (Sea Fisheries Branch)	-	-
3318AA	Schaapen Island (Sea Fisheries Branch)	-	-
3318AC	Dassen Island (Sea Fisheries Branch)	-	-
3318AC	Yzerklip (also known as Meeuw Rock) (Sea Fisheries Branch)	-	-
3318CB?	Robbesteen (also known as Seal Ledges) (Sea Fisheries Branch)	-	-
3318CD	Table Mountain Nature Reserve (Cape Town City Council)	69	2 900
3318CD	Vogelsteen (Blouberg Beach) (Sea Fisheries Branch)	-	-
3318D; 3418AA. AB	Melkbos-Hout Bay Rock Lobster Sanctuary (Sea Fisheries Branch)	-	-

3319DD	Vrolijkheid Provincial Nature Reserve (Cape Provincial Administration)	26	1 827
3322DC	The Lake Nature Reserve (Cape Provincial Administration)	46	412
3323DC;3423BB	Tsitsikama Coastal National Park (National Parks Board of Trustees)	4	2 840
3323DD	Tsitsikama Forest National Park (National Parks Board of Trustees)	4	478
3325BC,BD,DA, DB	Addo Elephant National Park (National Parks Board of Trustees)	23	6 852
3325DC?	Black Rocks (Algoa Bay) (Sea Fisheries Branch)	-	-
3325DC?	Brenton Rock (Sea Fisheries Branch)	-	-
3325DC	Jahleel Island (also known as Jackell Island) (Sea Fisheries Branch)	-	-
3325DD	St Croix Island (Sea Fisheries Branch)	-	-
3326AC	Thomas Baines Nature Reserve (City of Grahamstown)	7	524
3326AC	Grahamstown Nature Reserve (City of Grahamstown)	23	350
		58	874
			91

3326BA	Kudu Reserve, Grahamstown (Cape Provincial Administration)	23	5 266
3326CD	Bird Island (Algoa Bay) (Sea Fisheries Branch)	-	-
3326CD	Stag Island (Algoa Bay) (Sea Fisheries Branch)	-	-
3326CD	Seal Island (Algoa Bay) (Sea Fisheries Branch)	-	-
3418AB	Rondevlei Bird Sanctuary (Divisional Council of the Cape of Good Hope)	47	101
3418AB	Duikerklip (Sea Fisheries Branch)	-	-
3418AD	Cape of Good Hope Nature Reserve (Divisional Council of the Cape of Good Hope).	69	7 965
3418BA	Seal Island (False Bay) (Sea Fisheries Branch)	-	-
3418BD	H.F. Verwoerd Coastal Reserve (Sea Fisheries Branch)	-	-
3419BC	Salmons Dam Nature Reserve (Caledon Divisional Council)	69	807
3419CB	Dyer Island (Sea Fisheries Branch)	-	-

3419CB?	Geyser Island (Sea Fisheries Branch)	-	-
3419CB	Seal Rock (also known as Voëlsteen) (Frikiesbaai, Caledon district) (Sea Fisheries Branch)	-	-
3419DA	Voëlstene (near Buffeljacht, Bredas- dorp instrict) (Sea Fisheries Branch)	-	-
3419DC	Rocks at mouth of Ratel River (Sea Fisheries Branch)	-	-
3419DC	Quoin Rock (Sea Fisheries Branch)	-	-
3420AB	Bontebok National Park (National Parks Board of Trustees)	46	2 786
3420AD	De Hoop Provincial Nature Reserve (Cape Provincial Administration)	47	5 168
3422AA	Seal Island (Mossel Bay) (Sea Fisheries Branch)	-	-
3422BB	Walker Point and Seal Ledges (Knysna district) (Sea Fisheries Branch)	-	-
3422BB	Goukama Provincial Nature Reserve (Cape Provincial Administration)	46	1 648

3423AB	Robbeberg Nature Reserve (Knysna Divisional Council)	4	171
3423AB?	Cape Seal (Plettenberg Bay) (Sea Fisheries Branch)	-	-
3424BB	Seal Point (near Krommebaai) (Sea Fisheries Branch)	-	-
4637DB; 4638CA	Prince Edward Island (Department of Transport)	?	4 400
4637DC,DD	Marion Island (Department of Transport)	?	29 000
<i>(b) Garden and Game Farm Reserves</i>			
Permanent conservation areas controlled directly or indirectly by official conservation authorities, but which are partly planted, landscaped, or farmed.			
<i>Degree reference</i>	<i>Name</i>	<i>Acocks veld type</i>	<i>Area (ha)</i>
2917DB	Hester Malan Wild Flower Reserve (Cape Provincial Administration)	33	4 479
3318AD	Tinie Versveld Flora Reserve (National Botanic Gardens of South Africa)	46	21
			<i>Natural area (ha)</i>
			4 000
			± 20

3318CD	Kirstenbosch Botanic Garden (National Botanic Gardens of South Africa)	69	526	± 300
3318DD	Andries Venter Research Station (Cape Provincial Administration)	69	146	90
3319CB	Karoo Botanic Garden (National Botanic Gardens of South Africa)	69	117	± 50
3325DC	Settlers Park Nature Reserve (City of Port Elizabeth)	4	54	32
3418AB	Silvermine Nature Reserve (City of Cape Town)	69	2 020	?
3418BA	Edith Stephens Cape Flats Flora Reserve (National Botanic Gardens of South Africa)	47	3,6	± 3
3418BB	Helderberg Nature Reserve (Somerset West Municipality)	69	385	± 80
3418BD	Harold Porter Botanic Garden (National Botanic Gardens of South Africa)	69	184	± 160
3419AD	Fernkloof Nature Reserve (Hermanus Municipality)	47	1 446	1 000
3424BB	Seekoei River Provincial Nature Reserve (Cape Provincial Administration)	70	66	40

TRANSVAAL

(a) National Parks, Provincial and equivalent Nature Reserves

Permanent conservation areas controlled directly or indirectly by official conservation authorities.

<i>Degree reference</i>	<i>Name</i>	<i>Acocks veld type</i>	<i>Area(ha)</i>
2229CC,CD	Langjan Nature Reserve (Transvaal Provincial Administration)	14	1 676
2230DD; 2231AD, CA,CB; 2330BB, BD,DB; 2331A, BA,BC,C,DA,DC, DD; 2421AB,AD,B, CB,CD,D; 2530BB; 2531A,B; 2532AA	Kruger National Park (National Parks Board of Trustees)	9 10 11 15 18	53 779 443 290 568 191 850 533 32 735
2330DA,DC	Hans Merensky Nature Reserve (Transvaal Provincial Administration)	11	5 185
2429AA	Percy Fyfe Nature Reserve (Transvaal Provincial Administration)	19	2 940
2430BC,BD,DA, DB,DD	Blyderivierspoort Nature Reserve (Transvaal Provincial Administration)	8 11 18 19	12 667 7 400 9 500 2 670
			32 237

2430AB	Lilly Nature Reserve (Transvaal Provincial Administration)	11	42
2430CC	Berghoek Nature Reserve (Transvaal Provincial Administration)	18	709
2430DC	Ohrigstad Dam Nature Reserve (Transvaal Provincial Administration)	8	2 564
2431CB,DA	Manyeleti Game Reserve (South African Bantu Trust)	11	17 213
2527CA	Rustenburg Nature Reserve (Transvaal Provincial Administration)	20	2 898
2528CA	Roodeplaat Dam Nature Reserve (Transvaal Provincial Administration)	19	1 389 (including 395 ha under high water)
2529AC,AD	Loskop Dam Nature Reserve (Transvaal Provincial Administration)	18	12 729
2530BB	Vertroosting Nature Reserve (Transvaal Provincial Administration)	9	27
2530DD	Thorncroft Nature Reserve (Transvaal Provincial Administration)	8	16
2530DD	Cythna Letty Nature Reserve (Transvaal Provincial Administration)	8	8

2531CA	Tienie Louw Nature Reserve (Transvaal Provincial Administration)	9	10
2531CC	Ida Döyer Nature Reserve (Transvaal Provincial Administration)	8	32
2625DA	Barberspan Nature Reserve (Transvaal Provincial Administration)	50	888
2628AC,AD, CA,CB	Suikerbosrand Nature Reserve (Transvaal Provincial Administration)	61	11 150
2725CB,DA	S.A. Lombard Nature Reserve (Transvaal Provincial Administration)	50	3 663
<i>(b) Garden and Game Farm Reserves</i>			
Permanent conservation areas controlled directly or indirectly by official conservation authorities, but which are partly planted, landscaped, or farmed.			
<i>Degree reference</i>	<i>Name</i>	<i>Acocks veld type</i>	<i>Area (ha)</i>
2528CB	Groenkloof National Park (National Parks Board of Trustees)	61	6,8
2530BD	Lowveld Botanic Garden (National Botanic Gardens of South Africa)	10	154
2628CC	Vaal Dam Nature Reserve (Transvaal Provincial Administration)	48	348

ORANGE FREE STATE			
<i>(a) National Parks, Provincial and equivalent Nature Reserves</i>			
Permanent conservation areas controlled directly or indirectly by official conservation authorities.			
<i>Degree reference</i>	<i>Name</i>	<i>Acocks veld type</i>	<i>Area(ha)</i>
2729DA	Ground at Memel (Provincial Administration of the Orange Free State)	54	± 350
2826BD,DB	Erfenis Dam Nature Reserve (Provincial Administration of the Orange Free State)	50	343
2827AC,AD	Willem Pretorius Game Reserve (Provincial Administration of the Orange Free State)	49	12 091 (including 3 813 ha under high water)
2827DD	Ground at Ficksburg (Provincial Administration of the Orange Free State)	56	215
2828BC,DA	Golden Gate Highlands National Park (National Parks Board of Trustees)	44 56	4 792 1 100 5 892

3025DA,DB	Northern shore, Hendrik Verwoerd Dam (Provincial Administration of the Orange Free State)	36	±20 000
3026AC,CA	Tussen-die-Riviere Nature Reserve (Provincial Administration of the Orange Free State)	36	22 000
<i>(b) Garden and Game Farm Reserves</i>			
Permanent conservation areas controlled directly or indirectly by official conservation authorities, but which are partly planted, landscaped, or farmed.			
<i>Degree reference</i>	<i>Name</i>	<i>Acocks veld type</i>	<i>Natural area (ha)</i>
2826DB	Voortrekker Monument grounds, Winburg (Provincial Administration of the Orange Free State)	49	70
2829AC	Drakensberg Botanic Garden (National Botanic Gardens of South Africa)	56	± 15
2926AA	Orange Free State Botanic Garden (National Botanic Gardens of South Africa)	50	± 30

NATAL			
<i>(a) National Parks, Provincial and equivalent Nature Reserves</i>			
Permanent conservation areas controlled directly or indirectly by official conservation authorities.			
<i>Degree reference.</i>	<i>Name</i>	<i>Acocks veld type</i>	<i>Area (ha)</i>
2632CC,CD	Ndumu Game Reserve (Natal Parks, Game and Fish Preservation Board)	10	10 117
2632DD	Kosi Bay Nature Reserve (Natal Parks, Game and Fish Preservation Board)	1	20
2730BC	Pongola Bush Nature Reserve (Natal Parks, Game and Fish Preservation Board)	63	858
2731AC,CA,CB	Itala Nature Reserve (Natal Parks, Game and Fish Preservation Board)	10 64	8 488
2732BC,BD,CD, DC	St Lucia Game Reserve (Natal Parks, Game and Fish Preservation Board)	1	36 826
2732CA,CB,CC	Mkuzi Game Reserve (Natal Parks, Game and Fish Preservation Board)	10	25 091

2732CC	Hluhluwe Game Reserve (Natal Parks, Game and Fish Preservation Board)	6 10	4 620 18 450	23 070
2732CD	False Bay Park (Natal Parks, Game and Fish Fish Preservation Board)	1		2 247
2732DA	Sordwana Bay National Park (Natal Parks, Game and Fish Preservation Board)	1		413
2828DB	Rugged Glen Nature Reserve (Natal Parks, Game and Fish Preservation Board)	44		762
2828DB,DD	Royal Natal National Park Nature Reserve (Natal Parks, Game and Fish Preservation Board)	44 58 65	6 070 670 1 350	8090
2831BB	Umfolozo Game Reserve (Natal Parks, Game and Fish Preservation Board)	6 10	11 930 35 820	47 750
2831CD	Hlinza Forest Nature Reserve (Natal Parks, Game and Fish Preservation Board)	5		168
2831CD	Entumeni Nature Reserve (Natal Parks, Game and Fish Preservation Board)	5		393

2831DC,DD	Umlalazi Nature Reserve (Natal Parks, Game and Fish Preservation Board)	1	906
2831DD	Richards Bay Game Reserve (Natal Parks, Game and Fish Preservation Board)	1	3 058
2831DD	Enseleni Nature Reserve (Natal Parks, Game and Fish Preservation Board)	1	293
2832AD	St Lucia Park (Natal Parks, Game and Fish Preservation Board)	1	12 545
2832CC	Richards Bay Park (Natal Parks, Game and Fish Preservation Board)	1	150
2929AB,AD,BA, BC	Giants Castle Game Reserve (Natal Parks, Game and Fish Preservation Board)	44 58	13 520 13 520 27 040
2929BB	Harold Johnson Nature Reserve (Natal Parks, Game and Fish Preservation Board)	65	89
2929BC	Kamberg Nature Reserve (Natal Parks, Game and Fish Preservation Board)	44	2 232

2929CB	Vergelegen Nature Reserve (Natal Parks, Game and Fish Preservation Board)	44	638
2929CD,DC	Himeville Nature Reserve (Natal Parks, Game and Fish Preservation Board)	44	49
2929DA	Loteni Nature Reserve (Natal Parks, Game and Fish Preservation Board)	44	4 007
2930CC	Soada Forest Nature Reserve (Natal Parks, Game and Fish Preservation Board)	23	498
2930DA	Doreen Clark Nature Reserve (Natal Parks, Game and Fish Preservation Board)	5	5
2930DB,DD	Krantzkloof Nature Reserve (Natal Parks, Game and Fish Preservation Board)	5	456
2930DD	Moor Park Nature Reserve (Natal Parks, Game and Fish Preservation Board)	1	264
2930DD	Kenneth Stainbank Nature Reserve (Natal Parks, Game and Fish Preservation Board)	1	136

2930DD	North Park Nature Reserve (Natal Parks, Game and Fish Preservation Board)	1	25
2930DD	Paradise Valley Nature Reserve (Natal Parks, Game and Fish Preservation Board)	1	19
3030BC	Vernon Crookes Nature Reserve (Natal Parks, Game and Fish Preservation Board)	1	755
3030CA,CB	Oribi Gorge Nature Reserve (Natal Parks, Game and Fish Preservation Board)	23	1 783
3030CC	Umtamvuma Nature Reserve (Natal Parks, Game and Fish Preservation Board)	3 1	3 220
(b) Garden and Game Farm Reserves			
Permanent conservation areas controlled directly or indirectly by official conservation authorities which are partly planted, landscaped, or farmed.			
<i>Degree reference</i>	<i>Name</i>	<i>Acocks veld type</i>	<i>Natural area (ha)</i>
2929CD	Coleford Nature Reserve	44	1 272
			1 070

2930AC,CA	(Natal Parks, Game and Fish Preservation Board)					
2930CB	Midmar Public Resort Nature Reserve (Natal Parks, Game and Fish Preservation Board)	44	2 696	—		
2930DA	Natal Botanic Garden (National Botanic Gardens of South Africa)	5	50	±4		
	Queen Elizabeth Park Nature Reserve (Natal Parks, Game and Fish Preservation Board)	5	93	—		
SOUTH WEST AFRICA						
(a) <i>National Parks, Provincial and equivalent Nature Reserves</i>						
Permanent conservation areas controlled directly or indirectly by official conservation authorities.						
<i>Degree reference</i>	<i>Name</i>	<i>Giess veld type</i>	<i>Area (ha)</i>			
1710BB, BD, DB, DD; 1711A, BA, BC, C, DA, DC, DD; 1810BB; 1811; 1812AC, C; 1911B, DB, DD; 1912A, BA,	Cape Cross Reserve (Sea Fisheries Branch)					

BC,BD,C,D; 2012AA,AB,AD, B; 2013AA,AB,AD 1814D; 1815C,D; 1816C,D;1817CA, CC; 1914BA,BB; 1915AA,AB; 1915 BA,BB; 1916A,B; 1917AA,AC	Etosha National Park (South West Africa Administration)	5 10	2 227 000
1912D; 2013A,BC, C,DA,DC,DD; 2113BA,BB	Skeleton Coast Park (South West Africa Administration)	1 2	800 000
2017AD	Waterberg Plateau Park (South West Africa Administration)	7	39 712
2113DD	Cape Cross Seal Reserve (South West Africa Administration)	2	6
2116DD	Von Bach Recreation Resort (South West Africa Administration)	8	4 825
2214D; 2215C; 2314B; 2315A, BA,BC,CA,CB, DA	Namib Desert Park	2 3	1 409 500
2216BA	Gross Barmen Hot Springs (South West Africa Administration)	8	103
2216BD	Daan Viljoen Game Park (South West Africa Administration)	8	3 953

2414DA?	Hollamsbird Island (Sea Fisheries Branch)	-	-
2416AD	Naukluft Mountain Zebra Park (South West Africa Administration)	4	21 986
2417DA	Hardap Recreation Resort (South West Africa Administration)	9	15 845
2514DB?	Mercury Island (Sea Fisheries Branch)	-	-
2614BD and indefinite distance westward	Ichaboe Island and Rock Lobster Sanctuary (Sea Fisheries Branch)	9	-
2615CA	Lüderitz Bay Rock Lobster Sanctuary (Sea Fisheries Branch)	-	-
2615CA	Halifax Island (Sea Fisheries Branch)	-	-
2615CA	Penguin Island (also known as Pikkewyn Island) (Luderitz Bay)	-	-
2615CA?	Seal Island (also known as Rob Island) (Luderitz Bay) (Sea Fisheries Branch)	-	-
2615CC?	Long Islands (near Wolf Bay) (Sea Fisheries Branch)	-	-
2715AA	Possession Island (near	-	-

2715AA?	Elizabeth Bay (Sea Fisheries Branch)	—	—
2715AA?	Pomona Island (near Jammer Bay) (Sea Fisheries Branch)	—	—
2715AD?	Albatross Rock (near Prince of Wales Bay) (Sea Fisheries Branch)	—	—
2715AD?	Sinclair Island (near Baker Bay) (Sea Fisheries Branch)	—	—
2715DA?	Plum pudding Island (near Baker Bay) (Sea Fisheries Branch)	—	—
2717DA,DC	Little Roastbeef Island (in Dernburg Bay) (Sea Fisheries Branch)	—	—
	Ai-Ais Hot Springs (South West Africa Administration)	3a	46 117
STATE FOREST RESERVES			
TRANSWAAL			
Forest Region – Eastern Transvaal			
<u>State Forest Reserves</u>			
Degree reference	Forest Reserve	Acocks Veld Type	Total Area (ha)
2430BD	Blyde 803	8	8 168,4
			Unforested Area (ha)
			3 837,9

2430DB	Morgenzon 814	8	6 315,2	5 302,2
2430DD	Graskop 811	8	4 847,9	2 139,6
2430DD	Mariti 813	9	6 160,1	2 542,1
2430DD	Wilgeboom 822	9	4 912,5	1 284,0
2530AD	Spitzkop 819	8	4 842,1	1 214,0
2530BA	Brooklands 804	8	6 068,5	817,7
2530BA	Ceylon 806	8	9 143,6	5 365,8
2530BA	Long Tom 809	8	4 161,8	2 202,3
2530BB	Bergvliet 802	9	5 949,3	2 940,9
2530BB	Bultfontein 805	9	1 618,3	509,6
2530BB	Frankfort 807	9	3 575,1	1 079,3
2530BB	Rietfontein 817	9	2 454,5	868,0
2530BB	Swartfontein 820	9	3 908,8	1 737,3
2530BB	Witwater 825	9	3 023,1	913,3
2530BD	Rosehaugh 815	9	6 857,6	2 562,7
2530BD	Tweefontein 821	9	6 047,5	2 232,7
2530BD	Witklip 824	8	5 265,9	2 219,9
	SUB TOTAL		93 320,2	39 769,3
South African Bantu Trust				
2430DB	Mariepskop	8	5 100,1	3 649,0
2430DB	Hebron	9	4 519,4	2 504,2
2430DB	Salique	9	5 934,9	3 173,0

2430DB	Welgevonden	$\frac{2}{3}(9)\frac{1}{3}(8)$	3 874,3	2 018,0
2430DD	Onverwag	9	3 204,6	975,7
2431CC	F.C. Erasmus	10	6 680,9	6 534,1
	SUB TOTAL		29 314,2	18 854,0
	GRAND TOTAL		122 634,4	58 623,3
Forest Region -- Southern Transvaal				
State Forest Reserves				
Degree reference	Forest Reserve	Acocks Veld Type	Total Area (ha)	Unforested Area (ha)
2529DA	Pan 719	61	1 793,1	349,4
2530BC	Lisabon 714	8	2 322,2	1 068,9
2530BC	Uitsoek 717	8	9 540,0	4 688,4
2530CA	Belfast 702	57	2 991,4	1 032,0
2530DA	Berlin 703	8	13 145,9	5 743,7
2530DD	Nelshoogte 718	8	12 299,8	4 531,4
2630BA, BC	Jessievale 711	57	11 101,3	3 220,1
	SUB TOTAL		53 193,8	20 633,9
South African Bantu Trust	No areas administered		—	—
	GRAND TOTAL		53 193,8	20 633,9

Forest Region – Northern Transvaal
State Forest Reserves

Degree reference	Forest Reserve	Acocks Veld Type	Total Area (ha)	Unforested Area (ha)
2230CC, CD; 2330AA 2329BB; 2229DD 2329BD; 2330AC 2329DD; 2330CC	Entabeni 907 Hanglip/Roodewal 906 Spelonken 911 Broederstroom/ Woodbush 902	8 ½(8)½(19) 8	7 200,9 3 688,4 596,0	5 097,5 2 051,9 310,2
2330CC 2330CC 2330CC; 2430AA	De Hoek 903 Grenshoek 905 New Agatha 909	8 8 8 8	7 687,6 3 541,9 379,0 5 811,6	5 223,8 2 437,9 169,0 4 068,5
	SUB TOTAL		28 905,4	19 358,8
South African Bantu Trust				
2330CD 2330AC 2330CC	Tate Vondo 912 Voorspoed 915 Mamathola 908	8 9 8	5 481,2 800,0 1 597,2	2 080,3 182,6 701,7
	SUB TOTAL		7 878,4	2 964,6
	GRAND TOTAL		36 783,8	22 323,4

NATAL					
Forest Region -- Natal					
<u>State Forest Reserves</u>					
Degree reference	Forest Reserve	Acocks Veld Type	Total Area (ha)	Unforested Area (ha)	
2829CC; 2929AA,AB	Cathkin Peak 507	58	16 890,2	16 890,2	
2929BC	Highmoor	58	47 137,4	47 065,6	
2929CA, CC	Cobham 505	58	68 802,2	68 794,5	
2929CB, AD, DB	Cathedral Peak 506	58	31 351,6	31 021,0	
2929DD	Nkonzo	44	5 356,0	4 479,9	
2929DD	Sarnia 519	44	4 146,8	2 350,2	
2930CA	Cedara 508	45	711,4	105,4	
2930CA	Dargle 509	44	2 859,2	1 169,2	
3029DA	Weza 522	$\frac{1}{4}(5)\frac{1}{2}(44)$	22 316,9	13 290,1	
	SUB TOTAL		199 571,7	185 166,1	
South African Bantu Trust	No areas administered		—	—	
	GRAND TOTAL		199 571,7	185 166,1	

Forest Region – Zululand State Forest Reserves				
Degree reference	Forest Reserve	Acocks Veld Type	Total Area (ha)	Unforested Area (ha)
2731CD	Ngome 615	8	9 182,3	7 539,6
2732DA, DC	Sordwana 623	1	31 927,2	31 927,2
2830DB; 2831CA	Nkandla 618	5	4 570,5	4 403,5
2831CD	Entumeni 605	5	331,0	331,0
2831DC	Ngoye 616	1	3 903,8	3 898,0
2831DD	Mhlatuze 631	1	940,5	940,5
2832AB	Nyalazi 619	1	17 610,9	9 230,7
2832AC	Dukuduku 603	1	15 054,8	6 765,6
2832BA	Cape Vidal 602	1	10 684,5	10 684,5
2832AD	Estuary 606	1	5 541,8	3 771,1
2832AD	Futululu	1	12,8	–
2832BA	Meersig 611	1	7 332,1	6 021,9
2832CA	Kwambonambi and Langepan	1	7 833,8	1 651,1
	SUB TOTAL		114 926,0	87 164,7
	South African Bantu Trust			
2732BC	Mbazwane 627	1	20 290,1	15 737,7
2732BC	Mabaso 630	1	1 825,3	135,5
2732BD	Manzengwenya 633	1	24 792,9	19 774,4

2831CB	Sokulu 625	5	6 654,7	4 869,6
2831DD	Mtunzuni 626	1	4 046,8	3 129,2
2832CB	Nhlabane 634	1	2 802,8	2 536,7
SUB TOTAL			60 412,7	46 183,2
GRAND TOTAL			175 338,7	133 347,9
CAPE PROVINCE				
Forest Region – Eastern Cape Province				
<u>State Forest Reserves</u>				
Degree reference	Forest Reserve	Acocks Veld Type	Total Area (ha)	Unforested Area (ha)
3127AD	Elliot 332	44	650,5	650,5
3226BC	Katberg and Buxton 314	44	6 028,9	4 580,5
3226CB	Fort Fordyce 310	23	2 145,8	1 840,0
3226DB	Hogsback 311	44	1 874,4	1 164,1
3227AD	Fort Cunyghame 309	44	1 894,3	778,7
3227BC	Qaku 324	44	1 187,5	683,7
3227CB	Evelyn Valley 308	44	5 165,5	4 424,4
3227CB	Isidenge 312	44	6 106,9	4 147,4
3227CB	Kologha 316	44	3 367,8	2 377,5
3227CD	Izileni 313	44	1 814,3	1 392,1
3227CD	Mt. Coke/Tamacha 320	7	860,9	652,7
3227DA	Kubusie 317	44	2 791,4	1 001,5
3325CA, CB	Groendal 307	1/3 (23) 2/3 (70)	23 984,0	23 976,6
3325CC	Suurberg 328	70	18 480,3	18 472,8

3325CC	The Island 327	2	484,4	179,9
3325CC, CD, 3324DD	Longmore 319	70	35 233,7	28 523,4
3326CA, CB, DA, DB	Alexandria 302	2	45 051,9	44 728,9
3327AC, AD, BA, BD	East London Coast 321	1	5 009,9	5 009,9
	SUB TOTAL		162 132,4	143 683,6
<u>South African Bantu Trust</u>				
3227CA	Cata 304	44	4 010,3	3 725,1
3227CA	Dontsa 306	44	3 017,0	2 725,0
3227CC	Rabula 325	44	4 670,1	4 402,0
3227CC	Zingcaku 326	44	7 006,1	6 664,1
	SUB TOTAL		18 703,5	17 516,2
	GRAND TOTAL		180 835,9	161 199,8
<u>Forest Region – Saasveld State Forest Reserves</u>				
Degree reference	Forest reserve	Acocks Veld Type	Total Area (ha)	Unforested Area (ha)
3322DC	Groenkop	4	13 163,4	11 902,0
	SUB TOTAL		13 163,4	11 902,0
<u>South African Bantu Trust</u>	No areas administered			
	GRAND TOTAL		13 163,4	11 902,0

Forest Region -- Western Cape Province				
<u>State Forest Reserves</u>				
Degree reference	Forest Reserve	Acocks Veld Type	Total Area (ha)	
			Unforested Area (ha)	
3218AD	Vredendal 140	34	2 204,0	2 204,0
3219AA, AC, CA	Sederberg 106	69	73 603,0	73 225,6
3318AD	Darling 141	34	3 073,4	3 073,4
3318BD	Riebfor	46	324,6	324,6
3318DC	Blouberg 103	34	730,8	730,8
3318DC	Kraaifontein 119	46	241,0	42,2
3318DD	Jonkershoek 116	69	11 170,0	10 443,2
3319AA	Waterval 131	69	28 560,8	27 790,3
3319AC	Kluitjieskraal 117	69	20 659,6	18 194,5
3319CA, CC	Hawequas 114	69	38 880,4	38 475,7
3319CC	Franschhoek 110	69	15 633,4	12 641,3
3319CC	Meerlust 121	69	2 294,0	1 414,7
3319CC	Villiersdorp	69	12 361,6	12 361,6
3320CC, CD	Swellendam 128	70	12 314,6	12 016,7
3320DC, DD	Grootvadersbos 113	70	18 788,5	18 477,3
3321CC, CD	Garcia 111	70	13 452,9	12 414,9
3418AB	Cecilia 105	69	1 440,4	1 191,6
3418AB	Tokai 129	69	2 264,3	1 615,6
3418BA	Eersterivier 109	47	4 445,6	4 419,3
3418BB	Grabouw 112	69	6 013,8	3 482,2
3418BD, 3419AC	Kogelberg	69	13 922,8	13 922,8
3419AA	Lebanon 120	69	5 560,9	3 430,3
3419AA	Nuweberg 123	69	10 830,4	10 201,4
3419AB, BA, BB;	Sonderend 133	69	24 894,3	24 894,3
3319CD	Highlands 115	69	7 429,6	5 434,5
3419AC				

3419CB, DA	Bredasdorp Coast 104	47	3 146,2	3 146,2
3419AD, CB	Walker Bay 130	47	3 975,6	3 975,6
3420CA	Demond 107.	47	496,7	496,7
3421AD	Stilbaai 126	47	774,2	774,2
	SUBTOTAL		339 487,4	320 815,5
South African Bantu Trust				
	No areas administered		—	—
	GRAND TOTAL		339 487,4	320 815,5
Forest Region – Southern Cape Province				
State Forest Reserves				
Degree reference	Forest Reserve	Acocks Veld Type	Total Area (ha)	Unforested Area (ha)
3322AA, AB, DA, DB	Swartberg 226	/0	125 629,5	125 530,2
3322CC	Ruiterbos 223	4	26 080,4	25 261,6
3322CC, CD	Jonkersberg 215	4	12 284,5	8 369,7
3322CD	Geelhoutsboomberg 211	4	6 470,4	5 331,8
3322CD	Woodville 229	4	3 634,2	1 659,3
3322DC	Witfontein 228	4	1 761,9	1 059,3
3322DC	Kleinplaat 218	46	9 445,9	7 276,3
3322DC	Bergplaas 203	4	7 719,2	4 879,9
3322DD	Farleigh 210	4	9 024,6	7 184,4
3322DD	Goudveld 212	4	8 525,6	6 406,6
3322DD	Karatara 216	4	7 264,4	4 865,2

3323BC, BD, DB; 3324CA, CB, DA, DC 3323CC 3323CC 3323CC 3323CD 3323DA, DC; 3322DA, DB 3323DC 3323DC 3323DD 3323DD 3324CC 3423AA 3424AB 3423AA 3423AB	Baviaanskloof 202 Buffelsnek 207 Gouna 213 Krantbos 219 Keurboomsvier 217 Langkloof Lottering 222 Bloukrans 204 Blueliliesbush 205 Storms River 225 Witelsbush 227 Concordia 208 Kromriver 220 Kruisfontein 221 Harkerville 214	70 4 4 4 4 70 4 4 4 4 4 4 70 4 4 4	105 083,2 8 783,0 9 616,2 3 368,6 6 654,8 36 224,3 22 342,6 13 822,7 14 478,4 13 160,5 15 995,7 5 702 4 319,4 1 244,9 13 404,5	105 083,2 6 131,2 8 051,7 810,2 4 820,2 36 224,3 17 040,9 12 986,0 10 506,2 10 561,7 12 265,8 4 281,9 3 330,9 — 12 157,9
SUB TOTAL			492 042,2	442 076,4
<u>South African Bantu Trust</u>				
3424AB, BA	Wittekeibos	70	81,2	38,2
GRAND TOTAL			492 123,4	442 114,6

LIST OF VELD TYPES

Acocks (South Africa)

Acocks, J.P.H. 1953. Veld types of South Africa. *Mem.bot.Surv.S.Afr.* 28.

1. Coastal forest and thornveld
2. Alexandria forest
3. Pondoland coastal plateau sourveld
4. Knysna forest
5. 'Ngongoni veld
6. Zululand thornveld
7. Eastern Province thornveld
8. North-eastern mountain sourveld
9. Lowveld sour bushveld
10. Lowveld
11. Arid lowveld
12. Springbok flats turf thornveld
13. Other turf thornveld
14. Arid sweet bushveld
15. Mopani veld
16. Kalahari thornveld and shrub bushveld
17. Kalahari thornveld invaded by karoo
18. Mixed bushveld
19. Mixed Sourish bushveld
20. Sour bushveld
21. False thornveld of Eastern Province
22. Invasion of grassveld by *Acacia karroo*
23. Valley bushveld
24. Noorsveld
25. Succulent mountain scrub (Spekboomveld)
26. Karroid broken veld
27. Central upper karoo
28. Western mountain karoo
29. Arid karoo and desert false grassveld
30. Central lower karoo
31. Succulent karoo
32. Orange river broken veld
33. Namaqualand broken veld
34. Strandveld of west coast
35. False arid karoo
36. False upper karoo
37. False karroid broken veld
38. False central lower karoo
39. False succulent karoo
40. False Orange river broken veld
41. Pan-turf veld invaded by karoo
42. *Danthonia* mountain veld replaced by karoo

43. Mountain renosterbosveld
 44. Highland sourveld and Dohne sourveld
 45. 'Ngongoni veld of Natal mistbelt
 46. Coastal renosterbosveld
 47. Coastal macchia
 48. *Cymbopogon-Themeda* veld (sandy)
 49. Transitional *Cymbopogon-Themeda* veld, mainly on heavy soil
 50. Dry *Cymbopogon-Themeda* veld
 51. Pan-turf veld of Western Free State
 52. *Themeda* veld (turf highveld)
 53. *Themeda* veld to *Cymbopogon-Themeda* veld transition (patchy)
 54. *Themeda* veld to highland sourveld transition
 55. *Themeda* veld to Bankenveld transition
 56. Highland sourveld to *Cymbopogon-Themeda* veld transition (eastern Free State highveld)
 57. North-eastern sandy highveld
 58. *Themeda-Festuca* alpine veld
 59. Stormberg plateau sweet veld
 60. Karroid *Danthonia* mountain veld
 61. Bankenveld
 62. Bankenveld to sour sandveld transition
 63. Piet Retief sourveld
 64. Northern tall grassveld (transition between Piet Retief sourveld and southern tall grassveld)
 65. Southern tall grassveld
 66. Natal sour sandveld
 67. Pietersburg plateau grassveld
 68. Eastern Province grassveld
 69. Macchia (fynbos)
 70. False macchia
- Giess (South West Africa)*

Giess, W. 1971. Eine vorläufige Vegetationskarte von Südwestafrika. *Dinteria* 4:5 – 114.

1. Northern Namib desert
2. Central Namib desert
3. Southern Namib desert
- 3a. Winter rainfall desert and succulent steppe
4. Escarpment zone semi-desert and savannah transition
5. Mopane savannah
6. Mountain savannah and Karstveld
7. Thornveld tree and shrub savannah
8. Highveld savannah
9. Dwarf shrub savannah
10. Saline desert with dwarf shrub savannah fringe
11. Northern Kalahari tree savannah and woodland
12. Central Kalahari camelthorn savannah
13. Southern Kalahari mixed tree and shrub savannah
– Riverine woodland