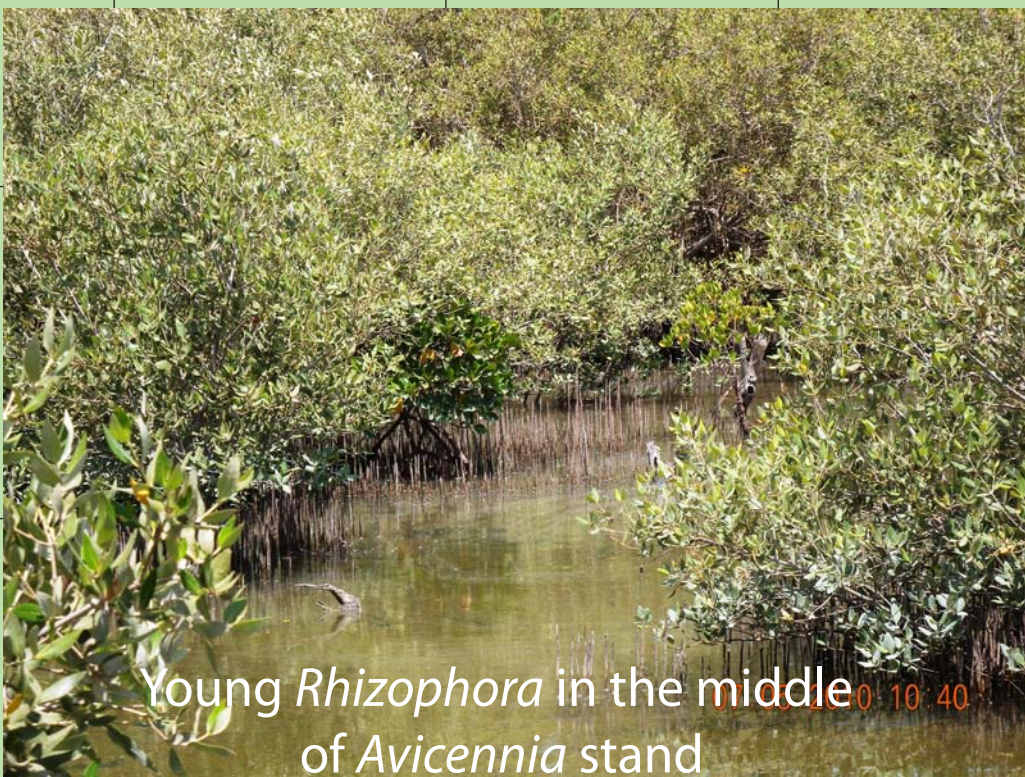
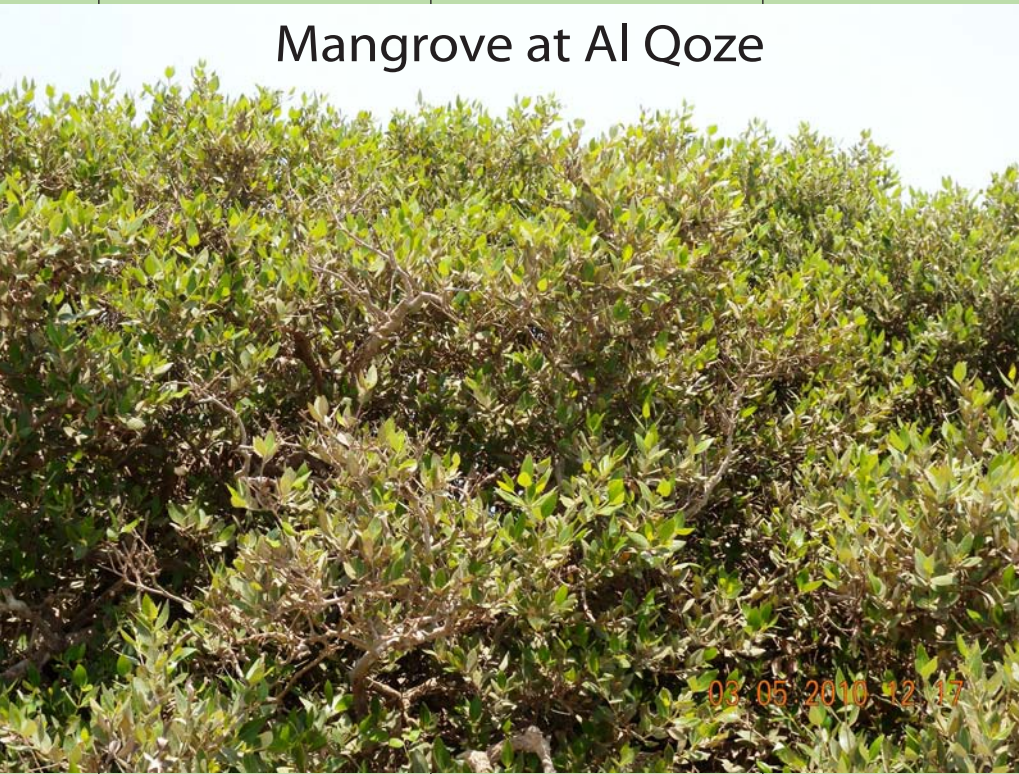


Mangrove Distribution Along the Red Sea Coast of Saudi Arabia

104 Locations, Estimated total Area 3,452 Hectars



0 30 60 120
Kilometer



Serial	Centroid / Med-point		Area	Perimeter
	Lat	Long	Hectar	Meter
1	27.4338835°	35.6016225°	3.41	3,295.78
2	27.1659332°	35.7888574°	9.80	3,408.61
3	26.9395149°	35.9992876°	1.81	1,494.69
4	26.9322194°	36.0073120°	0.76	513.25
5	26.9276604°	36.0113903°	0.39	337.29
6	26.9223210°	36.0139041°	3.02	1,982.95
7	26.9111055°	36.0191504°	22.93	6,518.71
8	26.6352148°	036.2281104°	0.44	483.49
9	26.0302571°	36.7003062°	0.67	717.13
10	26.0251832°	6.7061866°	12.89	3,214.14
11	25.9906007°	36.7088513°	10.54	4,333.98
12	25.6137896°	36.9415017°	3.08	4,052.99
13	25.6062115°	36.9175549°	7.23	1,368.45
14	25.6033587°	036.9649291°	0.62	770.25
15	25.5998991°	36.9102369°	1.72	1,357.80
16	25.5813546°	36.9200225°	0.75	1,505.24
17	25.5665370°	36.9429583°	1.38	850.10
18	25.4698000°	36.9921837°	3.14	1,996.22
19	25.4629828°	37.0225357°	0.79	448.48
20	25.4337815°	36.9854929°	5.64	1,332.04
21	25.4172235°	37.0319237°	22.17	3,202.03
22	25.3954308°	037.0722613°	7.66	2,076.29
23	25.3064356°	37.1144725°	3.80	1,322.72
24	24.0004153°	038.1600102°	25.59	6,524.34
25	23.9789020°	38.1941196°	84.17	4,542.03
26	23.9332369°	038.2855463°	82.21	11,733.28
27	23.3307004°	38.6942515°	26.55	3,465.35
28	21.2676016°	39.1266061°	8.83	1,426.48
29	20.8210300°	39.4539551°	11.23	3,633.39
30	20.7655182°	39.4727906°	208.31	4,997.23
31	20.7627881°	39.4885638°	31.05	4,524.48
32	20.7525231°	39.4946668°	26.17	7,602.28
33	20.5445393°	39.6166953°	40.96	9,104.81
34	20.1919298°	40.2011901°	47.12	12,208.07
35	20.1909385°	40.2197725°	9.92	2,710.49
36	20.1770425°	40.2369734°	13.91	6,643.22
37	20.0558334°	40.4043708°	128.26	9,519.30
38	19.7936635°	40.6296901°	11.68	3,035.10
39	19.7788110°	40.7513958°	21.44	3,762.66
40	19.7738228°	40.6378608°	43.29	11,899.29
41	19.7525820°	40.6702428°	3.36	5,640.82
42	19.7327915°	40.7920489°	1.83	632.48
43	19.6444721°	40.8039449°	18.89	15,171.39
44	19.6173423°	40.7771181	7.32	1,012.01
45	19.6049256°	40.7991065°	35.96	11,138.17
46	19.5302222°	40.9227504°	34.39	5,007.06
47	19.5113869°	40.9384678°	16.61	2,449.05
48	19.5000048°	40.9520908°	12.65	4,059.37
49	19.4939609°	40.9610139°	10.65	2,509.57
50	19.3362393°	40.9814942°	54.23	15,744.25
51	19.3024073°	41.0135871°	14.05	8,561.64
52	19.2866461°	41.0219559°	2.09	2,366.98
53	19.2212696°	41.0453669°	20.88	10,820.15
54	18.8481589°	41.2406812°	11.77	2,282.62
55	18.8406604°	41.2395490°	12.70	1,576.86
56	18.4759228°	41.4303129°	85.08	24,933.72
57	18.2071750°	41.5331258°	3.53	1,566.52
58	18.2002181°	41.5389362°	5.60	1,969.38
59	18.1925839°	41.5483271°	27.59	7,677.76
60	18.1737817°	41.5558006°	15.51	6,030.32
61	18.1574747°	41.5677320°	47.59	11,746.08
62	18.1393702°	41.5780106°	2.51	1,967.32
63	18.1100027°	41.5811697°	34.52	11,620.29
64	18.0511743°	41.6335054°	85.63	13,628.98
65	18.0311703°	41.6440862°	39.35	9,923.46
66	18.0095699°	41.6628662°	26.57	10,356.82
67	18.0067931°	41.6696019°	4.51	1,233.66
68	17.9934477°	41.6458155°	27.36	2,206.32
69	17.9893106°	41.6680645°	10.96	2,085.66
70	17.9735372°	41.6728172°	81.57	11,386.36
71	17.9641790°	41.6826472°	1.13	884.57
72	17.9558287°	41.6836005°	72.19	11,939.34
73	17.8040079°	41.8796470°	76.36	15,442.61
74	17.7946744°	41.8879440°	3.90	857.34
75	17.7920904°	41.8888527°	7.36	4,267.59
76	17.0916330°	42.4450623°	821.43	109,508.43
77	17.0837881°	42.3734682°	9.98	3,683.72
78	17.0424863°	42.3774650°	31.16	12,168.52
79	16.8735012°	41.9823257°	3.80	4,345.04
80	16.8688733°	41.9829810°	31.68	4,421.36
81	16.8553132°	41.9697261°	8.29	1,420.09
82	16.8537951°	42.5736532°	38.80	3,579.42
83	16.8394754°	42.5770066°	18.71	3,856.11
84	16.8281686°	42.6104363°	13.60	1,749.24
85	16.8093692°	42.0686950°	8.20	3,879.50
86	16.7969585°	42.0577446°	38.95	15,374.48
87	16.7930401°	42.0985554°	21.96	6,748.37
88	16.7900057°	42.1018737°	2.59	2,051.14
89	16.7872904°	42.1035692°	6.87	2,869.79
90	16.7687512°	42.0067374°	6.25	3,419.89
91	16.7580070°	42.6836832°	192.63	34,170.18
92	16.7527152°	42.0646858°	6.76	1,960.15
93	16.7456904°	42.0382583°	26.10	7,632.48
94	16.7436481°	42.0647339°	1.76	939.44
95	16.7332788°	41.7499960°	10.36	5,533.10
96	16.7307221°	41.7455354°	15.37	4,908.10
97	16.7070664°	42.7079785°	13.46	3,185.31
98	16.6969438°	42.7185244°	19.09	5,078.22
99	16.6915392°	42.7087264°	7.50	2,735.22
100	16.6744064°	42.7301945°	62.57	3,349.24
101	16.5662396°	42.7105134°	14.69	1,446.12
102	16.4693898°	42.7782974°	12.36	3,425.26
103	16.4303808°	42.7679735°	30.48	9,057.64
104	16.3851781°	42.7700892°	115.3905	12,746.36