

CO₂e (Ton) dan Karbon Yang Tersimpan Pada Habitat Mangrove di Kawasan Karst Rammang-Rammang, Kabupaten Maros

Titik 1

No	Kode Jenis	Keliling	Diameter	AGB	BGB	Total Biomassa	Karbon yang tersimpan (Kg)	Karbon yang tersimpan (ton)	CO ₂ e (Ton)
1	<i>Rhizophora mucronata</i>	80	25.48	0.51585	0.19454	0.71039	0.33388	0.000334	1.224251891
2	<i>Rhizophora mucronata</i>	52	16.56	0.17877	0.07476	0.25353	0.11916	0.000119	0.436920285
3	<i>Rhizophora mucronata</i>	40	12.74	0.09375	0.04176	0.13551	0.06369	0.000064	0.233531763
4	<i>Rhizophora mucronata</i>	50	15.92	0.16233	0.06853	0.23085	0.10850	0.000109	0.397841113
5	<i>Rhizophora mucronata</i>	56	17.83	0.21452	0.08813	0.30265	0.14225	0.000142	0.521570529
6	<i>Rhizophora mucronata</i>	44	14.01	0.11853	0.05160	0.17012	0.07996	0.000080	0.293180447
7	<i>Rhizophora mucronata</i>	74	23.57	0.42583	0.16362	0.58945	0.27704	0.000277	1.015827283
8	<i>Rhizophora mucronata</i>	30	9.55	0.04620	0.02205	0.06825	0.03208	0.000032	0.117613957
9	<i>Rhizophora mucronata</i>	71	22.61	0.38461	0.14926	0.53387	0.25092	0.000251	0.920040751
10	<i>Rhizophora mucronata</i>	57	18.15	0.22407	0.09166	0.31573	0.14839	0.000148	0.544109421
11	<i>Nypa sp</i>	75	23.89	363.95859				171.060539	0.627227677
12	<i>Nypa sp</i>	65	20.70	255.95766				120.300099	0.441104373
13	<i>Nypa sp</i>	65	20.70	255.95766				120.300099	0.441104373
14	<i>Nypa sp</i>	78	24.84	400.82425				188.387399	0.690760076
15	<i>Nypa sp</i>	60	19.11	210.20999				98.798694	0.362265171
16	<i>Nypa sp</i>	59	18.79	201.69597				94.797105	0.347592546
17	<i>Nypa sp</i>	65	20.70	255.95766				120.300099	0.441104373
18	<i>Nypa sp</i>	70	22.29	307.14429				144.357817	0.529316807
19	<i>Nypa sp</i>	85	27.07	495.18996				232.739279	0.853385114
20	<i>Nypa sp</i>	80	25.48	426.58211				200.493591	0.735149852
21	<i>Nypa sp</i>	80	25.48	426.58211				200.493591	0.735149852
22	<i>Nypa sp</i>	85	27.07	495.18996				232.739279	0.853385114
23	<i>Nypa sp</i>	79	25.16	413.58418				194.384563	0.712749876

Titik 2

No	Kode Jenis	Keliling	Diameter	AGB	BGB	Total Biomassa	Karbon yang tersimpan (Kg)	Karbon yang tersimpan (ton)	CO ₂ e (Ton)
1	<i>Rhizophora mucronata</i>	42	13.38	0.10571	0.04653	0.1522	0.0716	0.0000716	0.262368057
2	<i>Rhizophora mucronata</i>	55	17.52	0.20522	0.08467	0.2899	0.1362	0.0001362	0.499586204
3	<i>Rhizophora mucronata</i>	59	18.79	0.24391	0.09895	0.3429	0.1611	0.0001611	0.590866761
4	<i>Rhizophora mucronata</i>	61	19.43	0.26475	0.10656	0.3713	0.1745	0.0001745	0.63988954
5	<i>Rhizophora mucronata</i>	47	14.97	0.13941	0.05973	0.1991	0.0936	0.0000936	0.343185242
6	<i>Rhizophora mucronata</i>	25	7.96	0.02950	0.01471	0.0442	0.0208	0.0000208	0.076190958
7	<i>Rhizophora mucronata</i>	10	3.18	0.00310	0.00192	0.0050	0.0024	0.0000024	0.00865227
8	<i>Rhizophora mucronata</i>	61	19.43	0.26475	0.10656	0.3713	0.1745	0.0001745	0.63988954
9	<i>Rhizophora mucronata</i>	16	5.10	0.00984	0.00546	0.0153	0.0072	0.0000072	0.026371897
10	<i>Rhizophora mucronata</i>	65	20.70	0.30952	0.12269	0.4322	0.2031	0.0002031	0.744853713
11	<i>Rhizophora mucronata</i>	23	7.32	0.02403	0.01222	0.0363	0.0170	0.0000170	0.062478735

No	Kode Jenis	Keliling	Diameter	AGB	BGB	Total Biomassa	Karbon yang tersimpan (Kg)	Karbon yang tersimpan (ton)	CO2e (Ton)
12	Nypa Sp	75	23.89	363.96				171.06	0.627227677
13	Nypa Sp	65	20.70	255.96				120.30	0.441104373
14	Nypa Sp	70	22.29	307.14				144.36	0.529316807
15	Nypa Sp	65	20.70	255.96				120.30	0.441104373
16	Nypa Sp	80	25.48	426.58				200.49	0.735149852
17	Nypa Sp	85	27.07	495.19				232.74	0.853385114
18	Nypa Sp	65	20.70	255.96				120.30	0.441104373

Titik 3

No	Kode Jenis	Keliling	Diameter	AGB	BGB	Total Biomassa	Karbon yang tersimpan (Kg)	Karbon yang tersimpan (ton)	CO2e (Ton)
1	Rhizophora mucronata	66	21.02	0.32137	0.12692	0.44829	0.21070	0.000211	0.772557968
2	Rhizophora mucronata	61	19.43	0.26475	0.10656	0.37131	0.17451	0.000175	0.63988954
3	Rhizophora mucronata	40	12.74	0.09375	0.04176	0.13551	0.06369	0.000064	0.233531763
4	Rhizophora mucronata	66	21.02	0.32137	0.12692	0.44829	0.21070	0.000211	0.772557968
5	Rhizophora mucronata	59	18.79	0.24391	0.09895	0.34286	0.16114	0.000161	0.590866761
6	Rhizophora mucronata	60	19.11	0.25420	0.10272	0.35692	0.16775	0.000168	0.615093037
7	Rhizophora mucronata	65	20.70	0.30952	0.12269	0.43221	0.20314	0.000203	0.744853713
8	Rhizophora mucronata	45	14.33	0.12526	0.05423	0.17950	0.08436	0.000084	0.309339329
9	Rhizophora mucronata	55	17.52	0.20522	0.08467	0.28989	0.13625	0.000136	0.499586204
10	Rhizophora mucronata	59	18.79	0.24391	0.09895	0.34286	0.16114	0.000161	0.590866761
11	Rhizophora mucronata	78	24.84	0.48471	0.18391	0.66861	0.31425	0.000314	1.152249116
12	Nypa Sp	70	22.29	307.1443				144.3578	0.529316807
13	Nypa Sp	80	25.48	426.5821				200.4936	0.735149852
14	Nypa Sp	79	25.16	413.5842				194.3846	0.712749876
15	Nypa Sp	80	25.48	426.5821				200.4936	0.735149852
16	Nypa Sp	76	24.20	376.0129				176.7260	0.648001398
17	Nypa Sp	69	21.97	296.4627				139.3375	0.510908666
18	Nypa Sp	85	27.07	495.1900				232.7393	0.853385114
19	Nypa Sp	85	27.07	495.1900				232.7393	0.853385114
20	Nypa Sp	70	22.29	307.1443				144.3578	0.529316807
21	Nypa Sp	69	21.97	296.4627				139.3375	0.510908666
22	Nypa Sp	77	24.52	388.3010				182.5014	0.669178054
23	Nypa Sp	70	22.29	307.1443				144.3578	0.529316807
24	Nypa Sp	78	24.84	400.8243				188.3874	0.690760076
25	Nypa Sp	80	25.48	426.5821				200.4936	0.735149852
26	Nypa Sp	80	25.48	426.5821				200.4936	0.735149852

Karbon Yang Tersimpan di Tanah Kawasan Karst Rammang-Rammang, Kabupaten Maros