

	sample	Height (m)	CHIASMOLITHUS	COCCOLITHUS	DISCOASTER	ELLIPSOLITHUS	ERICSONIA	FASCICULITHUS	GIRGISIA	OCTOLITHUS	PRINISUS	SPHENOLITHUS	TOWEUS	RHOMBOTRIBRA	ZYGHRABULITHUS	REWORKING	OTHERS	TOTAL	PLACOLITHUS	NANNOLITHUS	REWORKING	OTHERS	PLACOLITHUS/ANNOLITHUS	NANNOLITHUS/SCPLACOLITHUS	Coccolithus/Towels	Coccolithus + Towels	
CIC-007-1		0.09	0.27	26.9	0.81	0.27	2.42	2.42	0.4	0.6	0.27	6.18	14.2	40.1	0.27	1.61	1.08	100	76.88172	20.43011	1.612903	2.735639	3.763158	0.265734	0.657895	76.74194	
CIC-007-6		1.07	0.93	26.6	0.93	0	0.93	4.84	0	0	0	5.77	11.9	44.1	0	0	1.86	23.3	76.39851	17.50466	1.862197	1.024627	4.478723	0.223278	0.603376	70.7635	
CIC-007-11		2.10	0.52	32.9	0.17	0	1.74	5.05	0	0	0	2.44	14.8	38.3	0	0.17	1.74	0.99	75.95819	20.20906	1.74216	2.005952	3.758621	0.266055	0.859091	71.25436	
CIC-007-16		3.27	0.49	25.9	0.66	0	1.98	4.94	0	0	0	5.93	13.2	43.8	0	0.16	1.98	0.99	78.05889	18.94563	1.979638	0.988468	4.121739	0.242616	0.950226	69.68699	
CIC-007-21		3.51	0.82	27.2	0.27	0	1.27	1.63	3.8	0	0	8.7	11.7	41	0	0.82	2.99	1.02	79.61957	16.57609	2.98913	0.815217	4.803279	0.208191	0.622522	68.20652	
CIC-007-26		3.66	0.5	31.4	0.47	0	0.93	3.47	0	0	0	9.16	11.4	36.4	0	0.43	1.88	0	78.9604	18.5604	1.980198	1.316657	4.007338	0.18901	0.852532	69.16869	
CIC-007-24		4.05	0.13	36.2	0.26	0	0.32	6.75	0	0	0	0.97	14.2	33.9	0	0.26	1.85	1.72	74.96689	19.95459	1.854305	1.721854	3.493827	0.286219	1.083333	69.53642	
CIC-007-27		5.11	0.83	28.1	0.21	0	1.88	4.46	0	0	0	6.88	16.9	36.7	0	0.42	0.83	0.83	74.375	23.95833	0.833333	0.833333	3.104348	0.322129	0.767045	64.79167	
CIC-007-32		6.14	0.51	24.6	0	0	2.79	3.36	0	0.25	7.87	8.88	40.1	0	0.203	3.3	2.28	100	75.88832	18.52792	3.299492	2.284264	4.09589	0.244197	0.613924	64.72081	
CIC-007-36		6.98	0.21	26.3	0	0.21	1.03	3.49	0	0.21	10.7	12.1	37	0	0.472	2.05	2.05	100	75.35934	20.53388	2.053388	2.053388	3.67	0.27248	0.711111	63.24435	
CIC-007-41		8.07	1.44	44.3	0	0.57	0.63	3.74	0	0	0	2.87	8.62	21.3	0	0.29	0.85	2.87	76.43678	12.64368	8.045977	2.873563	6.045455	0.165414	2.081081	65.51724	
CIC-007-42		8.13	0	23.9	0	0	2.44	6.1	0	0.49	11.5	9.76	34.4	0	0.439	2.44	4.63	100	72.19512	20.73171	2.439024	4.634146	4.382353	0.287162	0.695035	58.29268	
CIC-007-43		8.33	0	43.9	0.24	0	3.61	7.71	0	0.24	6.75	7.47	24.6	0	0	2.89	2.65	100	78.79518	15.66265	2.891566	2.650602	5.030769	1.98777	1.784314	68.43733	
CIC-007-44		8.51	0.31	21.7	0	0	1.55	0.07	0	0.31	6.83	10.9	38.8	0	0.652	1.86	3.11	100	69.25466	25.7764	1.863354	3.10559	2.686747	0.372197	0	56.05591	
CIC-007-45		8.75	0.53	39.9	0.27	0.27	1.6	7.45	0	0.27	5.85	12.5	26.9	0	0.16	0.53	2.39	100	75	2	0.531957	2.393617	3.39759	2.94326	1.485149	66.75532	
CIC-007-47		9.11	0.51	33.1	0.46	1.18	1.38	13.7	0	0.31	3.83	19.1	23.4	0	0.62	2	3.85	100	62	32	1.53585	2	3.846154	1.92823	0.51861	1.414474	56.46154
CIC-007-52		10.1	0.29	28.2	0.3	0.4	1.01	12.3	0	0.62	8.7	9.3	28.8	0	0.6	4.5	2.28	100	66.87371	29.3939	1.44925	2.277433	2.276468	0.396228	1.014368	57.97181	
CIC-007-58		11.00	0.48	24.7	0.32	0	0.16	16.9	0	0.05	4.78	18.7	17.1	0	0.605	1.06	1.43	100	51.67464	22.04527	1.116427	4.30622	2.204451	0.607338	1.148148	46.25199	
CIC-007-65		12.15	0.18	32	0.72	0	0.36	9.66	0	0.72	5.72	12.2	29.5	0	0.47	1.07	3.4	100	67.79964	27.72809	1.073345	3.398927	2.445611	0.408971	1.084848	61.53846	
CIC-007-71		13.00	0.26	41.4	0.28	0.26	1.3	9.38	0	0.26	2.6	9.38	23.2	0	0.339	2.08	4.43	100	69.01042	24.47917	2.083333	4.270783	2.819149	0.354717	1.786517	64.58333	
CIC-007-77		14.10	0.28	36.9	1.93	0	1.85	0.99	0	0.28	2.75	15.2	27.3	0	0.165	1.1	1.93	100	68.87052	28.09917	1.101928	1.928375	2.45098	0.408	1.353535	64.18733	
CIC-007-79		14.52	0	28.4	0.8	0	2.92	8.49	0	0.53	5.31	5.84	41.4	0	0	2.65	3.71	100	77.98408	15.64987	2.65252	3.713528	4.983051	0.20068	0.685897	69.76127	
CIC-007-82		14.92	0.5	29.7	3.99	0	1	12.5	0	0.39	4.99	11.2	21.4	0	0.524	2.24	3.28	100	58.10474	36.90773	2.244389	2.743142	1.574324	0.635193	1.383721	51.12219	
CIC-007-88		15.98	0.55	31.4	1.37	0	1.37	10.4	0	0.73	5.74	10.9	21.6	0	0.902	1.64	3.78	100	60.65574	34.42623	1.639344	3.278689	1.761905	0.567568	1.455696	53.00546	
CIC-007-94		16.95	0.75	28.3	2	0	0.75	10.8	0	0	6.425	10.3	22.5	0	8	1.5	5	100	56.5	37	1.5	5	1.527027	0.654687	1.255556	50.75	
CIC-007-99		18.00	0	28.2	1.7	0	0	7.3	0	0	5.11	4.87	11.9	27.3	0	0.827	2.43	2.92	100	60.34063	34.30657	2.43309	2.919708	1.758865	0.586548	1.035714	55.47445
CIC-007-105		18.52	0.52	26	0.26	0	1.04	8.07	0	0.40	5.73	5.47	29.4	0	0.547	2.6	4.95	100	62.76042	29.6875	2.604167	4.947917	2.114035	0.473029	0.884956	55.46875	
CIC-007-108		19.00	0	31.8	0.82	0	2.66	8.61	0	0.53	7.38	9.84	27.9	0	0.164	1.23	2.46	100	69.87705	26.43443	1.229508	2.459016	2.643411	0.378299	1.139706	59.53115	
CIC-007-113		20.00	0	29.5	1.31	0.4	1.01	12.3	0	0.62	8.7	9.3	28.8	0	0.6	4.5	2.28	100	60.20201	36.56568	1.212121	4.30622	2.276468	0.396228	1.014368	57.97181	
CIC-007-122		20.99	0	18.6	2.8	0	2.17	9.94	0	0.137	5.28	8.39	28.9	0	0.652	1.55	1.97	100	54.96894	41.30435	1.552795	2.173913	1.330827	0.751412	0.645161	47.51553	
CIC-007-127		22.00	0	24.8	1.15	0	2.07	10.3	0	0.145	5.75	7.36	22.1	0	0.782	1.84	2.3	100	54.71264	41.14943	1.83908	2.298851	1.326095	0.752011	1.125	48.89655	
CIC-007-133		23.00	0	26.5	0.72	0.48	0.95	9.31	0	0.907	7.16	11.7	24.8	0	0.597	1.67	1.67	100	59.90453	36.75418	1.670844	1.670844	1.62987	0.613546	1.067308	51.31265	
CIC-007-138		24.00	0	29	0.67	0	2	9.31	0	0.843	8.43	8.43	11.1	26.2	0	0.222	1.77	1.11	100	65.4102	31.70732	1.773836	1.108647	2.062397	0.484746	1.110169	55.21064
CIC-007-143		25.00	0	28.7	0.62	0.21	2.67	8.01	0	0.125	6.78	4.93	29.6	0	0.205	2.67	1.23	100	67.96715	28.13142	2.669405	1.232033	2.241608	0.413897	0.972222	58.31622	
CIC-007-148		26.00	0.23	31.7	0.23	0	2.49	5.66	0	0.16	9.28	4.75	24.4	0	0.136	1.58	1.26	100	68.09955	28.07441	1.58371	2.262443	2.247169	0.41196	1.296296	56.1086	
CIC-007-153		27.00	0	18.7	1.84	0.26	3.95	8.16	0	0.163	4.74	10.5	28.9	0	0.289	2.11	1.58	100	56.57895	39.73684	1.205263	1.578947	1.423841	0.702326	0.645455	47.63158	
CIC-007-158		28.00	1.14	32.4	0.46	0.68	4.57	4.79	0	0.365	8.45	6.85	31.7	0	0.228	0.48	2.81	100	78.99543	18.03653	0.456621	2.511416	4.379747	0.228324	1.021583	64.15525	
CIC-007-162		28.70	0.6	39.1	2.69	0	14.3	6.57	0	0.3	2.39	7.46	12.5	0	0.6	1.01	3.28	100	68.95522	17.61194	10.14925	3.283582	3.915254	0.255411	3.119048	51.64179	
CIC-007-165		28.75	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	100	0	0	0	0	0	#DIV/0!	#DIV/0!	0	
CIC-007-164		28.80	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	100	0	0	0	0	0	#DIV/0!	#DIV/0!	0	
CIC-007-166		28.95	0.62	0	0	0	0	0	0	0	4.76	4.76	23.8	0	0.95	0.95	9.58	100	71.42857	19.04762	0	0	9.52381	3.75	0.265867	1.2	52.38095
CIC-007-167		28.95	0	26.7	8.89	0	8.89	2.22	0	0	0	0	0	0	0	2.22	51.1	0	100	45.45307	25.56634	31.71521	2.265372	1.582278	0.632	2.535714	32.03883
CIC-007-168		28.95	0	54.5	1.12	0	1.85	2.25	0	0.28	1.97	0.84	8.99	0	0	10.7	0.84	100	53.55556	13.33333	51.11111	0	0.666667	0.375	#DIV/0!	26.66667	
CIC-007-171		29.00	0	5.85	1.12	0	1.85	2.25	0	0.28	1.97	0.84	8.99	0	0	10.7	0.84	100	83.98876	4.494382	10.67416	0.842697	18.6875	0.053512	6.0625	63.48315	
CIC-007-172		29.15	0.63	46.3	0.31	0	16.6	1.25	0	0	4.38	1.56	10.3	0	0.125	14.7	2.81	100	78.125	4.375	14.6875	2.8125	17.85714	0.056	4.484848	56.5625	
CIC-007-177		29.20	0.58	44.5	2.91	0.29	15.4	3.78	0	0.29	5.23	34.9	8.72	0.29	0.87	11.6	20.3	100	74.7093	11.62791	11.62791	2.034884	6.425	0.155642	5.1	53.19767	
CIC-007-173		29.25	0.31	46.1	2.48	0	16.7	3.72	0	0.62	0.62	14.1	11.62	0.62	1.24	11.5	2.48	100	74.9226	11.14551							