Transect Name	Picture	Time	interval (seconds)	Date	Date & Time	Easting	Northing	Distance between stills ~(m)	Biota % cover (including Turf)	Biota % cover (excluding turf)	Species present	Composition (% cover)	% Cover category	Elevation (mm)	Elevation Category	Reef Structure	Reefiness value (Composition vs elevation)	Epifauna with Turf	Reefiness value (CxExEpifauna with turf)	Epifauna without Turf	Reefiness value (CxExEpifauna without turf)	Average composition per segment	Average elevation per segment	Average reef structure	Mean Reefiness (composition x elevation)	Mean Biota Coverage (Including turf)	Mean Biota Coverage (excluding turf)	With turf: Average reef structure	With turf: Mean Reefiness (composition x elevation)	Without Turf: Average reef structure	Without Turf: Mean Reefiness (composition x elevation)	Linear extent of habitat/patch within range (m)	Approximate area (m2)	Extent (m2) category	Average reef structure	Overall reefiness (structure x biota x extent)
MM_ECC_10_SEC	MM_ECC_10_SEC_0001	05:25:45		18/07/2023	18/07/2023 05:25	582,185	6,377,723		30	20	Flustra foliacea, spirobrancha	5	<10%	20	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef	3.95	16.35	1	Not a Reef	13.27	7.92	1	Not a Reef	1	Not a Reef	162.8	20812.6	>25m2	1	Not a Reef
	MM_ECC_10_SEC_0002	05:26:10	00:00:25	18/07/2023	18/07/2023 05:26	582,184	6,377,733	3.9	80	5	Flustra, Spirobrancha	7	<10%	40	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef															
	MM_ECC_10_SEC_0003	05:26:35	00:00:25	18/07/2023	18/07/2023 05:26	582,173	6,377,740	13.0	30	30	Spirobrancha	6	<10%	30	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef															
	MM_ECC_10_SEC_0004	05:26:54	00:00:19	18/07/2023	18/07/2023 05:26	582,172	6,377,745	5.2	20	20	Spirobrancha	5	<10%	20	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef															
	MM_ECC_10_SEC_0005	05:27:19	00:00:25	18/07/2023	18/07/2023 05:27	582,168	6,377,755	10.6	20	10	Flustra foliacea, spirobrancha	3	<10%	25	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef															
	MM_ECC_10_SEC_0006	05:27:40	00:00:21	18/07/2023	18/07/2023 05:27	582,161	6,377,748	9.6	5	5	Spirobrancha	2	<10%	15	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef															
	MM_ECC_10_SEC_0007	05:28:02	00:00:22	18/07/2023	18/07/2023 05:28	582,157	6,377,752	5.6	3	0	Flustra turf	2	<10%	5	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef															
	MM_ECC_10_SEC_0008	05:28:25	00:00:23	18/07/2023	18/07/2023 05:28	582,153	6,377,756	5.1	10	5	Flustra, Spirobrancha	7	<10%	10	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef															
	MM_ECC_10_SEC_0009	05:28:47	00:00:22	18/07/2023	18/07/2023 05:28	582,150	6,377,759	4.4	5	5	Spirobrancha	2	<10%	10	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef															
	MM_ECC_10_SEC_0010	05:29:08	00:00:21	18/07/2023	18/07/2023 05:29	582,143	6,377,763	8.0	15	10	Flustra, Spirobrancha	3	<10%	20	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef															
	MM_ECC_10_SEC_0011	05:29:28	00:00:20	18/07/2023	18/07/2023 05:29	582,140	6,377,764	4.0	1	1	Spirobrancha	2	<10%	10	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef															
	MM_ECC_10_SEC_0012	05:29:51	00:00:23	18/07/2023	18/07/2023 05:29	582,135	6,377,772	8.8	0	0		0	0	0	Flat	0	No Reef	0	No Reef	0	No Reef															
	MM_ECC_10_SEC_0013	05:30:11	00:00:20	18/07/2023	18/07/2023 05:30	582,128	6,377,770	6.7	0	0		0	0	0	Flat	0	No Reef	0	No Reef	0	No Reef															
	MM_ECC_10_SEC_0014	05:30:31	00:00:20	18/07/2023	18/07/2023 05:30	582,122	6,377,774	6.8	0	0		0	0	0	Flat	0	No Reef	0	No Reef	0	No Reef															
	MM_ECC_10_SEC_0015	05:30:51	00:00:20	18/07/2023	18/07/2023 05:30	582,116	6,377,789	16.3	5	0	Flustra foliacea	4	<10%	15	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef															
	MM_ECC_10_SEC_0016	05:31:11	00:00:20	18/07/2023	18/07/2023 05:31	582,110	6,377,779	11.1	50	40	Flustra, Spirobrancha	6	<10%	25	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef															
	MM_ECC_10_SEC_0017	05:31:31	00:00:20	18/07/2023	18/07/2023 05:31	582,107	6,377,790	11.4	20	5	Flustra, Dead man's fingers	1	<10%	15	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef															
	MM_ECC_10_SEC_0018	05:31:51	00:00:20	18/07/2023	18/07/2023 05:31	582,102	6,377,784	8.3	5	5	Spirobrancha	3	<10%	20	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef															
	MM_ECC_10_SEC_0019	05:32:11	00:00:20	18/07/2023	18/07/2023 05:32	582,098	6,377,786	4.9	0	0		2	<10%	10	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef															
	MM_ECC_10_SEC_0020	05:32:31	00:00:20	18/07/2023	18/07/2023 05:32	582,096	6,377,785	2.7	5	0	Flustra foliacea	2	<10%	15	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef															
	MM_ECC_10_SEC_0021	05:32:51	00:00:20	18/07/2023	18/07/2023 05:32	582,093	6,377,785	2.3	5	5	Spirobrancha	3	<10%	20	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef															
	MM_ECC_10_SEC_0022	05:33:11	00:00:20	18/07/2023	18/07/2023 05:33	582,098	6,377,785	4.7	7	7	Spirobrancha	7	<10%	15	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef															
	MM_ECC_10_SEC_0023	05:33:31	00:00:20	18/07/2023	18/07/2023 05:33	582,093	6,377,785	5.6	10	10	Spirobrancha	5	<10%	25	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef															
	MM_ECC_10_SEC_0024	05:33:51	00:00:20	18/07/2023	18/07/2023 05:33	582,093	6,377,783	0.4	10	10	Spirobrancha	3	<10%	5	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef															
	MM_ECC_10_SEC_0025	05:34:11	00:00:20	18/07/2023	18/07/2023 05:34	582,092	6,377,786	1.7	5	5	Spirobrancha	1	<10%	5	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef															
	MM_ECC_10_SEC_0026	05:34:31	00:00:20	18/07/2023	18/07/2023 05:34	582,096	6,377,791	6.0	10	10	Spirobrancha	7	<10%	25	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef															
	MM_ECC_10_SEC_0027	05:34:51	00:00:20	18/07/2023	18/07/2023 05:34	582,090	6,377,788	6.7	15	15	Spirobrancha, Echinoderm	8	<10%	20	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef															
	MM_ECC_10_SEC_0028	05:35:11	00:00:20	18/07/2023	18/07/2023 05:35	582,088	6,377,789	2.1	15	10	Flustra, Dead man's fingers, Spirobrancha, Echinoderms	7	<10%	25	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef															
	MM_ECC_10_SEC_0029	05:35:32	00:00:21	18/07/2023	18/07/2023 05:35	582,087	6,377,801	12.5	0	0		0	0	0	Flat	0	No Reef	0	No Reef	0	No Reef															
	MM_ECC_10_SEC_0030	05:35:52	00:00:20	18/07/2023	18/07/2023 05:35	582,084	6,377,793	8.7	15	15	Spirobrancha, Echinoderm	5	<10%	20	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef															
	MM_ECC_10_SEC_0031	05:36:12	00:00:20	18/07/2023	18/07/2023 05:36	582,081	6,377,795	3.3	50	25	Flustra, Spirobrancha	7	<10%	30	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef															
	MM_ECC_10_SEC_0032	05:36:33	00:00:21	18/07/2023	18/07/2023 05:36	582,074	6,377,798	7.7	10	5	Flustra, Spirobrancha	7	<10%	15	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef															
	MM_ECC_10_SEC_0033	05:36:53	00:00:20	18/07/2023	18/07/2023 05:36	582,068	6,377,802	7.9	5	3	Flustra, Spirobrancha	3	<10%	20	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef															
	MM_ECC_10_SEC_0034	05:37:15	00:00:22	18/07/2023	18/07/2023 05:37	582,063	6,377,805	5.6	5	5	Dead man's fingers, Spirobrancha	6	<10%	15	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef															
	MM_ECC_10_SEC_0035	05:37:36	00:00:21	18/07/2023	18/07/2023 05:37	582,056	6,377,807	7.3	10	2	Flustra, Spirobrancha	5	<10%	20	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef															
	MM_ECC_10_SEC_0036	05:37:58	00:00:22	18/07/2023	18/07/2023 05:37	582,053	6,377,810	3.7	10	5	Flustra, Spirobrancha	7	<10%	20	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef															
	MM_ECC_10_SEC_0037	05:38:18	00:00:20	18/07/2023	18/07/2023 05:38	582,045	6,377,812	8.5	5	0	Flustra	3	<10%	20	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef															
	MM_ECC_10_SEC_0038	05:38:39	00:00:21	18/07/2023	18/07/2023 05:38	582,041	6,377,816	5.6	0	0		1	<10%	5	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef	1.30	3.50	1	Not a Reef	0.60	0.35	1	Not a Reef	1	Not a Reef	1050.5	866720.4	>25m2	1	Not a Reef
	MM_ECC_10_SEC_0039	05:39:02	00:00:23	18/07/2023	18/07/2023 05:39	582,035	6,377,818	6.0	0	0		0	0	0	Flat	0	No Reef	0	No Reef	0	No Reef															
	MM_ECC_10_SEC_0040	05:39:22	00:00:20	18/07/2023	18/07/2023 05:39	582,031	6,377,821	5.5	0	0		0	0	0	Flat	0	No Reef	0	No Reef	0	No Reef															
	MM_ECC_10_SEC_0041	05:39:42	00:00:20	18/07/2023	18/07/2023 05:39	582,025	6,377,825	6.5	0	0		0	0	0	Flat	0	No Reef	0	No Reef	0	No Reef															
	MM_ECC_10_SEC_0042	05:40:02	00:00:20	18/07/2023	18/07/2023 05:40	582,021	6,377,823	4.1	0	0		0	0	0	Flat	0	No Reef	0	No Reef	0	No Reef															
	MM_ECC_10_SEC_0043	05:40:25	00:00:23	18/07/2023	18/07/2023 05:40	582,016	6,377,827	5.5	1	1	Spirobrancha	3	<10%	5	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef															
	MM_ECC_10_SEC_0044	05:40:45	00:00:20	18/07/2023	18/07/2023 05:40	582,011	6,377,830	5.1	0	0		2	<10%	5	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef															
	MM_ECC_10_SEC_0045	05:41:05	00:00:20	18/07/2023	18/07/2023 05:41	582,009	6,377,830	2.3	0	0		0	0	0	Flat	0	No Reef	0	No Reef	0	No Reef															
	MM_ECC_10_SEC_0046	05:41:27	00:00:22	18/07/2023	18/07/2023 05:41	582,001	6,377,834	9.3	0	0		0	0	0	Flat	0	No Reef	0	No Reef	0	No Reef															
	MM_ECC_10_SEC_0047	05:41:47	00:00:20	18/07/2023	18/07/2023 05:41	581,995	6,377,839	7.5	5	5	Spirobrancha	2	<10%	25	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef															
	MM_ECC_10_SEC_0048	05:42:10	00:00:23	18/07/2023	18/07/2023 05:42	581,987	6,377,842	8.6	5	0	Flustra	8	<10%	15	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef															
	MM_ECC_10_SEC_0049	05:42:30	00:00:20	18/07/2023	18/07/2023 05:42	581,982	6,377,844	5.6	1	1	Spirobrancha	6	<10%	10	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef															
	MM_ECC_10_SEC_0050	05:42:51	00:00:21	18/07/2023	18/07/2023 05:42	581,979	6,377,850	6.6	0	0		4	<10%	5	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef															
	MM_ECC_10_SEC_0051	05:43:12	00:00:21	18/07/2023	18/07/2023 05:43	581,974	6,377,846	6.5	0	0		0	0	0	Flat	0	No Reef	0	No Reef	0	No Reef															
	MM_ECC_10_SEC_0052	05:43:33	00:00:21	18/07/2023	18/07/2023 05:43	581,969	6,377,851	7.1	0	0		0	0	0	Flat	0	No Reef	0	No Reef	0	No Reef															
	MM_ECC_10_SEC_0053	05:43:53	00:00:20	18/07/2023	18/07/2023 05:43	581,961	6,377,853	8.1	0	0		0	0	0	Flat	0	No Reef	0	No Reef	0	No Reef															
	MM_ECC_10_SEC_0054	05:44:24	00:00:31	18/07/2023	18/07/2023 05:44	581,950	6,377,855	11.0	0	0		0	0	0	Flat	0	No Reef	0	No Reef	0	No Reef															
	MM_ECC_10_SEC_0055	05:44:46	00:00:22	18/07/2023	18/07/2023 05:44	581,944	6,377,860	8.1	0	0		0	0	0	Flat	0	No Reef	0	No Reef	0	No Reef															
	MM_ECC_10_SEC_0056	05:45:07	00:00:21	18/07/2023	18/07/2023 05:45	581,935	6,377,864	10.0	0	0		0	0	0	Flat	0	No Reef	0	No Reef	0	No Reef															
	MM_ECC_10_SEC_0057	05:45:27	00:00:20	18/07/2023	18/07/2023 05:45	581,931	6,377,870	6.8	0	0		0	0	0	Flat	0	No Reef	0	No Reef	0	No Reef															
	MM_ECC_10_SEC_0058	05:45:48	00:00:21	18/07/2023	18/07/2023 05:45	581,924	6,377,871	7.3	20	0	Flustra	2	<10%	30	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef	6.40	27.00	1	Not a Reef	40.00	10.00	1	Not a Reef	1	Not a Reef	16.7	218.0	>25m2	1	Not a Reef
	MM_ECC_10_SEC_0059	05:46:08	00:00:20	18/07/2023	18/07/2023 05:46	581,918	6,377,873	5.5	60	20	Flustra, Spirobrancha	8	<10%	30	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef															
	MM_ECC_10_SEC_0060	05:46:28	00:00:20	18/07/2023	18/07/2023 05:46	581,914	6,377,875	5.5	30	10	Flustra, Spirobrancha	5	<10%	25	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef															
	MM_ECC_10_SEC_0061	05:46:50	00:00:22	18/07/2023	18/07/2023 05:46	581,909	6,377,880	6.8	50	10	Flustra, Spirobrancha	9	<10%	20	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef															
	MM_ECC_10_SEC_0062	05:47:09	00:00:19	18/07/2023	18/07/2023 05:47	581,910	6,377,880	1.0	40	10	Flustra, Spirobrancha	8	<10%	30	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef															
MM_ECC_11_SEC	MM_ECC_11_SEC0001	04:20:51		18/07/2023	18/07/2023 04:20	581,883	6,376,727		40	0	Spirobrancha	6	<10%	40	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef	5.67	36.67	1	Not a Reef	32.50	14.17	1	Not a Reef	1	Not a Reef	4.2	14.1	<25m2	1	Not a Reef
	MM_ECC_11_SEC0002	04:21:11	00:00:20	18/07/2023	18/07/2023 04:21	581,882	6,376,725	2.1	35	0	Spirobrancha	5	<10%	40	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef															
	MM_ECC_11_SEC0003	04:21:31	00:00:20	18/07/2023	18/07/2023 04:21	581,882	6,376,726	1.6	0	0		0	0	0	Flat	0	No Reef	0	No Reef	0	No Reef															
	MM_ECC_11_SEC0004	04:21:47	00:00:16	18/07/2023	18/07/2023 04:21	581,885	6,376,730	4.5	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A															
	MM_ECC_11_SEC0005	04:22:13	00:00:26	18/07/2023	18/07/2023 04:22	581,881	6,376,728	4.5	30	0	Spirobrancha	3	<10%	35	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef															
	MM_ECC_11_SEC0006	04:22:39	00:00:26	18/07/2023	18/07/2023 04:22	581,882	6,376,728	1.1	35	30	Flustra, Spirobrancha	8	<10%	40	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef															
	MM_ECC_11_SEC0007	04:23:13	00:00:34	18/07/2023	18/07/2023 04:23	581,883	6,376,729	1.5	30	30	Spirobrancha, echinoderm	7	<10%	30	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef															
	MM_ECC_11_SEC0008	04:23:33	00:00:20	18/07/2023	18/07/2023 04:23	581,886	6,376,730	3.1	25	25	Spirobrancha	5	<10%	35	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef															
	MM_ECC_11_SEC0010	04:26:25	00:02:52	18/07/2023	18/07/2023 04:26	581,915	6,376,759	40.9	0	0		0	0	0	Flat	0	No Reef	0	No Reef	0	No Reef	0.00	0.00	0	No Reef	0.00	0.00	0	No Reef	0	No Reef	29.0	658.6	>25m2	0	No Reef
	MM_ECC_11_SEC0011	04:26:45	00:00:20	18/07/2023	18/07/2023 04:26	581,924	6,376,768	13.1	0	0		0	0	0	Flat	0	No Reef	0	No Reef	0	No Reef															
	MM_ECC_11_SEC0012	04:27:06	00:00:21	18/07/2023	18/07/2023 04:27	581,928	6,376,772	5.5	0	0		0	0	0	Flat	0	No Reef	0	No Reef	0	No Reef															
	MM_ECC_11_SEC0013	04:27:31	00:00:25	18/07/2023	18/07/2023 04:27	581,935	6,376,775	10.5	0	0		0	0	0	Flat	0	No Reef	0	No Reef	0	No Reef															
	MM_ECC_11_SEC0014	04:27:53	00:00:22	18/07/2023	18/07/2023 04:27	581,939	6,376,782	5.1	0	0		1	<10%	15	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef	2.32	10.26	1	Not a Reef	8.00	4.47	1	Not a Reef	1	Not a Reef	36.3	1034.5	>25m2	1	Not a Reef
	MM_ECC_11_SEC0015	04:28:14	00:00:21	18/07/2023	18/07/2023 04:28	581,942	6,376,783	2.8	2	0	Flustra	1	<10%	5	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef															
	MM_ECC_11_SEC0016	04:28:34	00:00:20	18/07/2023	18/07/2023 04:28	581,944	6,376,788	5.4	0	0		2	<10%	5	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef															
	MM_ECC_11_SEC0017	04:28:55	00:00:21	18/07/2023	18/07/2023 04:28	581,946	6,376,788	1.2	0	0		0	0	0	Flat	0	No Reef	0	No Reef	0	No Reef															
	MM_ECC_11_SEC0018	04:29:15	00:00:20	18/07/2023	18/07/2023 04:29	581,946	6,376,789	1.0	5	0	Flustra	0	0	0	Flat	0	No Reef	0	No Reef	0	No Reef															
	MM_ECC_11_SEC0019	04:29:35	00:00:20	18/07/2023	18/07/2023 04:29	581,942	6,376,792	4.9	10	5	Flustra, Spirobrancha	0	0	0	Flat	0	No Reef	0	No Reef	0	No Reef															
	MM_ECC_11_SEC0020	04:29:53	00:00:18	18/07/2023	18/07/2023 04:29	581,947	6,376,788	5.9	0	0		0	0	20	<64mm	0	No Reef	0	No Reef	0	No Reef															
	MM_ECC_11_SEC0021	04:30:14	00:00:21	18/07/2023	18/07/2023 04:30	581,938	6,376,783	10.6	0	0		0	0	0	Flat	0	No Reef	0	No Reef	0	No Reef															
	MM_ECC_11_SEC0022	04:30:33	00:00:19	18/07/2023	18/07/2023 04:30	581,949	6,376,793	15.5	30	20	Flustra, Spirobrancha	1	<10%	5	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef															
	MM_ECC_11_SEC0023	04:30:54	00:00:21	18/07/2023	18/07/2023 04:30	581,945	6,376,788	6.3	0	0		2	<10%	5	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef															
	MM_ECC_11_SEC0024	04:31:14	00:00:20	18/07/2023	18/07/2023 04:31	581,953	6,376,796	11.0	20	15	Flustra, Spirobrancha	0	0	0	Flat	0	No Reef	0	No Reef	0	No Reef															
	MM_ECC_11_SEC0025	04:31:36	00:00:22	18/07/2023	18/07/2023 04:31	581,955	6,376,797	2.4	80	40	Flustra, Spirobrancha	30	10-40%	80	64mm-5m	2	Low Reef	2	Low Reef	2	Low Reef															
	MM_ECC_11_SEC0026	04:31:56	00:00:20	18/07/2023	18/07/2023 04:31	581,951	6,376,792	6.7	0	0		0	0	0	Flat	0	No Reef	0	No Reef	0	No Reef															
	MM_ECC_11_SEC0027	04:32:16	00:00:20	18/07/2023	18/07/2023 04:32	581,959	6,376,800	11.7	0	0		0	0	0	Flat	0	No Reef	0	No Reef	0	No Reef															
	MM_ECC_11_SEC0028	04:32:36	00:00:20	18/07/2023	18/07/2023 04:32	581,960	6,376,802	2.3	5	5	Spirobrancha	2	<10%	5	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef															
	MM_ECC_11_SEC0029	04:32:56	00:00:20	18/07/2023	18/07/2023 04:32	581,951	6,376,793	12.7	0	0		2	<10%	15	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef															
	MM_ECC_11_SEC0030	04:33:16	00:00:20	18/07/2023	18/07/2023 04:33	581,960	6,376,804	13.8	0	0		1	<10%	20	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef															
	MM_ECC_11_SEC0031	04:33:36	00:00:20	18/07/2023	18/07/2023 04:33	581,955	6,376,797	8.5	0	0		2	<10%	20	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef															
	MM_ECC_11_SEC0032	04:33:56	00:00:20	18/07/2023	18/07/2023 04:33	581,966	6,376,807	14.8	0	0		0	0	0	Flat	0	No Reef	0	No Reef	0	No Reef															
	MM_ECC_11_SEC0033	04:34:16	00:00:20	18/07/2023	18/07/2023 04:34	581,966	6,376,808	1.3	5	0	Flustra	0	0	0	Flat	0	No Reef	0	No Reef	0	No Reef	3.60	23.33	1	Not a Reef	14.13	8.47	1	Not a Reef	1	Not a Reef	90.2	6387.8	>25m2	1	Not a Reef
	MM_ECC_11_SEC0034	04:34:38	00:00:22	18/07/2023	18/07/2023 04:34	581,971	6,376,814	7.0	2	2	Spirobrancha	2	<10%	5	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef															
	MM_ECC_11_SEC0035	04:34:58	00:00:20	18/07/2023	18/07/2023 04:34	581,974	6,376,811	4.1	10	10	Spirobrancha	5	<10%	10	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef															
	MM_ECC_11_SEC0036	04:35:21	00:00:23	18/07/2023	18/07/2023 04:35	581,979	6,376,822	11.5	2	2	Spirobrancha	4	<10%	15	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef															
	MM_ECC_11_SEC0037	04:35:41	00:00:20	18/07/2023	18/07/2023 04:35	581,982	6,376,825	4.7	3	3	Spirobrancha	2	<10%	30	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef															
	MM_ECC_11_SEC0038	04:36:01	00:00:20	18/07/2023	18/07/2023 04:36	581,987	6,376,829	6.5	0	0		2	<10%	25	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef															
	MM_ECC_11_SEC0039	04:36:26	00:00:25	18/07/2023	18/07/2023 04:36	581,992	6,376,834	7.0	70	55	Flustra, Spirobrancha	10	10-40%	70	64mm-5m	2	Low Reef	2	Low Reef	2	Low Reef															
	MM_ECC_11_SEC0040	04:36:47	00:00:21	18/07/2023	18/07/2023 04:36	581,985	6,376,826	10.5	40	40	Spirobrancha, echinoderm	7	<10%	25	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef															
	MM_ECC_11_SEC0041	04:37:07	00:00:20	18/07/2023	18/07/2023 04:37	582,003	6,376,843	24.3	5	5	Spirobrancha	6	<10%	15	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef															
	MM_ECC_11_SEC0042	04:37:28	00:00:21	18/07/2023	18/07/2023 04:37	582,005	6,376,846	3.3	30	0	Bryzoa	2	<10%	10	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef															
	MM_ECC_11_SEC0043	04:37:49	00:00:21	18/07/2023	18/07/2023 04:37	582,004	6,376,848	1.9	30	0	Flustra	9	<10%	65	64mm-5m	1	Not a Reef	1	Not a Reef	1	Not a Reef															
	MM_ECC_11_SEC0044	04:38:11	00:00:22	18/07/2023	18/07/2023 04:38	582,018	6,376,860	19.0	0	0		0	0	0	Flat	0	No Reef	0	No Reef	0	No Reef															
	MM_ECC_11_SEC0045	04:38:32	00:00:21	18/07/2023	18/07/2023 04:38	582,019	6,376,860	1.1	0	0		0	0	0	Flat	0	No Reef	0	No Reef	0	No Reef															
	MM_ECC_11_SEC0046	04:38:52	00:00:20	18/07/2023	18/07/2023 04:38	582,024	6,376,866	7.5	5	5		3	<10%	15	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef															
	MM_ECC_11_SEC0047	04:39:13	00:00:21	18/07/2023	18/07/2023 04:39	582,030	6,376,872	8.6	10	5	Flustra, Bryozoa	2	<10%	65	64mm-5m	1	Not a Reef	1	Not a Reef	1	Not a Reef															
	MM_ECC_11_SEC0048	04:39:36	00:00:23	18/07/2023	18/07/2023 04:39	582,032	6,376,874	2.2	5	0	Flustra	2	<10%	15	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef	3.89	26.67	1	Not a Reef	16.89	0.89	1	Not a Reef	1	Not a Reef	47.0	1732.2	>25m2	1	Not a Reef
	MM_ECC_11_SEC0049	04:39:56	00:00:20	18/07/2023	18/07/2023 04:39	582,036	6,376,878	6.5	1	0	Flustra	0	0	0	Flat	0	No Reef	0	No Reef	0	No Reef															
	MM_ECC_11_SEC0050	04:40:17	00:00:21	18/07/2023	18/07/2023 04:40	582,044	6,376,878	7.2	5	2	Flustra, spirobrancha, echinoderms	7	<10%	25	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef															
	MM_ECC_11_SEC0051	04:40:37	00:00:20	18/07/2023	18/07/2023 04:40	582,049	6,376,889	12.5	0	0		3	<10%	10	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef															
	MM_ECC_11_SEC0052	04:40:58	00:00:21	18/07/2023	18/07/2023 04:40	582,050	6,376,890	1.3	1	1	Dead mans finger	1	<10%	5	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef															
	MM_ECC_11_SEC0053	04:41:19	00:00:21	18/07/2023	18/07/2023 04:41	582,058	6,376,897	10.7	0	0		5	<10%	25	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef															
	MM_ECC_11_SEC0054	04:41:39	00:00:20	18/07/2023	18/07/2023 04:41	582,057	6,376,900	2.9	10	5	Flustra, spirobrancha	7	<10%	30	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef															
	MM_ECC_11_SEC0055	04:41:57	00:00:18	18/07/2023	18/07/2023 04:41	582,063	6,376,901	6.0	90	0	Flustra, bryozoa	7	<10%	65	64mm-5m	1	Not a Reef	1	Not a Reef	1	Not a Reef															
	MM_ECC_11_SEC0056	04:42:19	00:00:22	18/07/2023	18/07/2023 04:42	582,066	6,376,906	5.8	40	0	Bryozoa	3	<10%	65	64mm-5m	1	Not a Reef	1	Not a Reef	1	Not a Reef															
	MM_ECC_11_SEC0057	04:42:41	00:00:22	18/07/2023	18/07/2023 04:42	582,068	6,376,907	2.9	0	0		0	0	0	Flat	0	No Reef	0	No Reef	0	No Reef	0.00	0.00	0	No Reef	0.00	0.00	0	No Reef	0	No Reef	10.8	92.1	>25m2	0	No Reef
	MM_ECC_11_SEC0058	04:43:01	00:00:20	18/07/2023	18/07/2023 04:43	582,068	6,376,910	3.7	0	0		0	0	0	Flat	0	No Reef	0	No Reef	0	No Reef															
	MM_ECC_11_SEC0059	04:43:19	00:00:18	18/07/2023	18/07/2023 04:43	582,070	6,376,910	1.7	0	0		0	0	0	Flat	0	No Reef	0	No Reef	0	No Reef															
	MM_ECC_11_SEC0060	04:43:42	00:00:23	18/07/2023	18/07/2023 04:43	582,070	6,376,911	1.0	0	0		0	0	0	Flat	0	No Reef	0	No Reef	0	No Reef															
	MM_ECC_11_SEC0061	04:44:04	00:00:22	18/07/2023	18/07/2023 04:44	582,074	6,376,914	4.8	0	0		0	0	0	Flat	0	No Reef	0	No Reef	0	No Reef															
	MM_ECC_11_SEC0062	04:44:24	00:00:20	18/07/2023	18/07/2023 04:44	582,073	6,376,914	0.9	0	0		0	0	0	Flat	0	No Reef	0	No Reef	0	No Reef															
	MM_ECC_11_SEC0063	04:44:46	00:00:22	18/07/2023	18/07/2023 04:44	582,075	6,376,916	2.0	0	0		0	0	0	Flat	0	No Reef	0	No Reef	0	No Reef															
	MM_ECC_11_SEC0064	04:45:06	00:00:20	18/07/2023	18/07/2023 04:45	582,079	6,376,921	7.1	70	0	Flustra, Bryozoa	3	<10%	64	64mm-5m	1	Not a Reef	1	Not a Reef	1	Not a Reef	17.33	49.11	2	Low Reef	39.56	5.11	2	Low Reef	1	Not a Reef	69.3	3776.9	>25m2	1	Not a Reef
	MM_ECC_11_SEC0065	04:45:33	00:00:27	18/07/2023	18/07/2023 04:45	582,087	6,376,923	11.5	90	20	Flustra, Bryozoa, Echinoderms	38	10-40%	80	64mm-5m	2	Low Reef	2	Low Reef	2	Low Reef															
	MM_ECC_11_SEC0066	04:45:55	00:00:22	18/07/2023	18/07/2023 04:45	582,095	6,376,936	10.3	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A															
	MM_ECC_11_SEC0067	04:46:21	00:00:26	18/07/2023	18/07/2023 04:46	582,100	6,376,942	7.6	60	10	Flustra, spirobrancha, bryozoa	85	40-95%	90	64mm-5m	3	Medium Reef	3	Medium Reef	1	Not a Reef															
	MM_ECC_11_SEC0068	04:46:36	00:00:15	18/07/2023	18/07/2023 04:46	582,101	6,376,942	0.7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A															
	MM_ECC_11_SEC0069	04:47:00	00:00:24	18/07/2023	18/07/2023 04:47	582,108	6,376,950	11.2	70	10	Flustra, spirobrancha, bryozoa	10	10-40%	68	64mm-5m	2	Low Reef	2	Low Reef	1	Not a Reef															
	MM_ECC_11_SEC0070	04:47:20	00:00:20	18/07/2023	18/07/2023 04:47	582,110	6,376,951	2.4	0	0		8	<10%	15	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef															
	MM_ECC_11_SEC0071	04:47:48	00:00:28	18/07/2023	18/07/2023 04:47	582,115	6,376,957	8.2	0	0		0	0	0	Flat	0	No Reef	0	No Reef	0	No Reef															
	MM_ECC_11_SEC0072	04:48:08	00:00:20	18/07/2023	18/07/2023 04:48	582,119	6,376,960	5.0	1	1	Spirobrancha	5	<10%	30	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef															
	MM_ECC_11_SEC0073	04:48:26	00:00:18	18/07/2023	18/07/2023 04:48	582,121	6,376,964	4.0	60	0	bryozoa	5	<10%	65	64mm-5m	1	Not a Reef	1	Not a Reef	1	Not a Reef															
	MM_ECC_11_SEC0074	04:48:50	00:00:24	18/07/2023	18/07/2023 04:48	582,128	6,376,970	9.2	5	5	Spirobrancha	2	<10%	30	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef															
MM_ECC_12_SEC	MM_ECC_12_SEC0001	10:30:38		18/07/2023	18/07/2023 10:30	583,889	6,376,776		0	0		0	0	0	Flat	0	No Reef	0	No Reef	0	No Reef	0.77	13.86	1	Not a Reef	10.14	4.45	1	Not a Reef	1	Not a Reef	84.5	5609.0	>25m2	1	Not a Reef
	MM_ECC_12_SEC0002	10:30:59	00:00:21	18/07/2023	18/07/2023 10:30	583,874	6,376,775	15.3	0	0		0	0	0	Flat	0	No Reef	0	No Reef	0	No Reef															
	MM_ECC_12_SEC0003	10:31:20	00:00:21	18/07/2023	18/07/2023 10:31	583,872	6,376,780	2.2	0	0		0	0	0	Flat	0	No Reef	0	No Reef	0	No Reef															
	MM_ECC_12_SEC0004	10:31:39	00:00:19	18/07/2023	18/07/2023 10:31	583,871	6,376,781	1.4	0	0		0	0	0	Flat	0	No Reef	0	No Reef	0	No Reef															
	MM_ECC_12_SEC0005	10:31:59	00:00:20	18/07/2023	18/07/2023 10:31	583,874	6,376,783	3.6	0	0		0	0	0	Flat	0	No Reef	0	No Reef	0	No Reef															
	MM_ECC_12_SEC0006	10:32:14	00:00:15	18/07/2023	18/07/2023 10:32	583,863	6,376,785	11.2	0	0		0	0	0	Flat	0	No Reef	0	No Reef	0	No Reef															
	MM_ECC_12_SEC0007	10:32:33	00:00:19	18/07/2023	18/07/2023 10:32	583,863	6,376,781	4.0	90	5	Bryozoa, echinoderms	2	<10%	65	64mm-5m	1	Not a Reef	1	Not a Reef	1	Not a Reef															
	MM_ECC_12_SEC0010	10:33:33	00:01:00	18/07/2023	18/07/2023 10:33	583,859	6,376,786	6.4	0	0		0	0	0	Flat	0	No Reef	0	No Reef	0	No Reef															
	MM_ECC_12_SEC0011	10:33:53	00:00:20	18/07/2023	18/07/2023 10:33	583,859	6,376,788	0.0	20	20	Spirobrancha	1	<10%	30	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef															
	MM_ECC_12_SEC0012	10:34:13	00:00:20	18/07/2023	18/07/2023 10:34	583,860	6,376,785	1.4	0	0		4	<10%	65	64mm-5m	1	Not a Reef	1	Not a Reef	1	Not a Reef															
	MM_ECC_12_SEC0013	10:34:33	00:00:20	18/07/2023	18/07/2023 10:34	583,856	6,376,792	8.1	0	0		0	0	0	Flat	0	No Reef	0	No Reef	0	No Reef															
	MM_ECC_12_SEC0014	10:35:01	00:00:28	18/07/2023	18/07/2023 10:35	583,850	6,376,796	7.2	0	0		0	0	0	Flat	0	No Reef	0	No Reef	0	No Reef															
	MM_ECC_12_SEC0015	10:35:20	00:00:19	18/07/2023	18/07/2023 10:35	583,850	6,376,797	1.0	0	0		0	0	0	Flat	0	No Reef	0	No Reef	0	No Reef															
	MM_ECC_12_SEC0016	10:35:40	00:00:20	18/07/2023	18/07/2023 10:35	583,850	6,376,800	3.2	0	0		0	0	0	Flat	0	No Reef	0	No Reef	0	No Reef															
	MM_ECC_12_SEC0018	10:36:20	00:00:40	18/07/2023	18/07/2023 10:36	583,850	6,376,805	4.8	0	0		1	<10%	15	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef															
	MM_ECC_12_SEC0019	10:36:40	00:00:20	18/07/2023	18/07/2023 10:36	583,846	6,376,806	3.9	0	0		0	0	0	Flat	0	No Reef	0	No Reef	0	No Reef															
	MM_ECC_12_SEC0020	10:37:00	00:00:20	18/07/2023	18/07/2023 10:37	583,842	6,376,806	4.7	80	70	Bryozoa, spirobrancha	5	<10%	65	64mm-5m	1	Not a Reef	1	Not a Reef	1	Not a Reef															
	MM_ECC_12_SEC0022	10:37:40	00:00:40	18/07/2023	18/07/2023 10:37	583,844	6,376,805	4.0	3	3	Dead mans finger	0	0	0	Flat	0	No Reef	0	No Reef	0	No Reef															
	MM_ECC_12_SEC0023	10:38:01	00:00:21	18/07/2023	18/07/2023 10:38	583,837	6,376,811	9.3	0	0		0	0	0	Flat	0	No Reef	0	No Reef	0	No Reef															
	MM_ECC_12_SEC0024	10:38:21	00:00:20	18/07/2023	18/07/2023 10:38	583,835	6,376,818	7.3	0	0		0	0	0	Flat	0	No Reef	0	No Reef	0	No Reef															
	MM_ECC_12_SEC0025	10:38:44	00:00:23	18/07/2023	18/07/2023 10:38	583,820	6,376,820	14.7	0	0		0	0	0	Flat	0	No Reef	0	No Reef	0	No Reef															
	MM_ECC_12_SEC0026	10:39:04	00:00:20	18/07/2023	18/07/2023 10:39	583,816	6,376,819	3.6	30	0	Bryozoa	4	<10%	65	64mm-5m	1	Not a Reef	1	Not a Reef	1	Not a Reef															
	MM_ECC_12_SEC0027	10:39:24	00:00:20	18/07/2023	18/07/2023 10:39	583,807	6,376,828	13.0	0	0		0	0	0	Flat	0	No Reef	0	No Reef	0	No Reef	7.00	35.90	1	Not a Reef	28.26	21.97	1	Not a Reef	1	Not a Reef	136.1	14544.6	>25m2	1	Not a Reef
	MM_ECC_12_SEC0028	10:39:44	00:00:20	18/07/2023	18/07/2023 10:39	583,805	6,376,827	1.9	1	1	Flustra	1	<10%	5	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef															
	MM_ECC_12_SEC0030	10:40:24	00:00:40	18/07/2023	18/07/2023 10:40	583,804	6,376,829	2.1	0	0		0	0	0	Flat	0	No Reef	0	No Reef	0	No Reef															
	MM_ECC_12_SEC0031	10:40:45	00:00:21	18/07/2023	18/07/2023 10:40	583,805	6,376,829	0.7	70	65	Bryozoa, spirobrancha	35	10-40%	70	64mm-5m	2	Low Reef	2	Low Reef	2	Low Reef															
	MM_ECC_12_SEC0032	10:41:05	00:00:20	18/07/2023	18/07/2023 10:41	583,804	6,376,826	1.4	70	50	Bryozoa, spirobrancha	7	<10%	65	64mm-5m	1	Not a Reef	1	Not a Reef	1	Not a Reef															
	MM_ECC_12_SEC0033	10:41:25	00:00:20	18/07/2023	18/07/2023 10:41	583,800	6,376,821	6.1	5	0	Spirobrancha	8	<10%	25	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef															
	MM_ECC_12_SEC0034	10:41:46	00:00:21	18/07/2023	18/07/2023 10:41	583,805	6,376,832	11.8	0	0		7	<10%	30	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef															
	MM_ECC_12_SEC0035	10:42:05	00:00:19	18/07/2023	18/07/2023 10:42	583,803	6,376,828	4.5	10	10	Spirobrancha	7	<10%	20	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef															
	MM_ECC_12_SEC0036	10:42:26	00:00:21	18/07/2023	18/07/2023 10:42	583,800	6,376,830	3.5	5	0	Flustra, Bryozoa	4	<10%	15	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef															
	MM_ECC_12_SEC0037	10:42:46	00:00:20	18/07/2023	18/07/2023 10:42	583,797	6,376,831	3.4	20	0	Bryozoa	4	<10%	65	64mm-5m	1	Not a Reef	1	Not a Reef	1	Not a Reef															
	MM_ECC_12_SEC0038	10:43:07	00:00:21	18/07/2023	18/07/2023 10:43	583,793	6,376,833	4.7	0	0		5	<10%	30	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef															
	MM_ECC_12_SEC0039	10:43:29	00:00:22	18/07/2023	18/07/2023 10:43	583,788	6,376,836	5.8	0	0		3	<10%	20	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef															
	MM_ECC_12_SEC0040	10:43:52	00:00:23	18/07/2023	18/07/2023 10:43	583,785	6,376,838	3.8	5	0	Bryozoa	3	<10%	15	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef															
	MM_ECC_12_SEC0041	10:44:12	00:00:20	18/07/2023	18/07/2023 10:44	583,776	6,376,842	9.5	5	5	Spirobrancha	7	<10%	40	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef															
	MM_ECC_12_SEC0042	10:44:32	00:00:20	18/07/2023	18/07/2023 10:44	583,775	6,376,844	2.3	70	40	Flustra, spirobrancha	5	<10%	65	64mm-5m	1	Not a Reef	1	Not a Reef	1	Not a Reef															
	MM_ECC_12_SEC0043	10:44:52	00:00:20	18/07/2023	18/07/2023 10:44	583,768	6,376,846	7.6	5	0	Flustra	6	<10%	50	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef															
	MM_ECC_12_SEC0044	10:45:13	00:00:21	18/07/2023	18/07/2023 10:45	583,765	6,376,848	3.3	60	60	Spirobrancha	3	<10%	65	64mm-5m	1	Not a Reef	1	Not a Reef	1	Not a Reef															
	MM_ECC_12_SEC0045	10:45:36	00:00:23	18/07/2023	18/07/2023 10:45	583,758	6,376,852	8.4	50	50	Spirobrancha	5	<10%	40	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef															
	MM_ECC_12_SEC0046	10:45:58	00:00:22	18/07/2023	18/07/2023 10:45	583,751	6,376,853	6.7	80	70	Bryozoa, spirobrancha	7	<10%	65	64mm-5m	1	Not a Reef	1	Not a Reef	1	Not a Reef															
	MM_ECC_12_SEC0047	10:46:18	00:00:20	18/07/2023	18/07/2023 10:46	583,744	6,376,857	7.7	60	55	Bryozoa, spirobrancha	8	<10%	68	64mm-5m	1	Not a Reef	1	Not a Reef	1	Not a Reef															
	MM_ECC_12_SEC0048	10:46:38	00:00:20	18/07/2023	18/07/2023 10:46	583,742	6,376,857	2.1	20	20	Spirobrancha	8	<10%	40	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef															
	MM_ECC_12_SEC0049	10:46:59	00:00:21	18/07/2023	18/07/2023 10:46	583,737	6,376,859	5.2	60	60	Spirobrancha	5	<10%	40	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef															
	MM_ECC_12_SEC0050	10:47:19	00:00:20	18/07/2023	18/07/2023 10:47	583,733	6,376,860	4.4	20	20	Spirobrancha	2	<10%	35	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef															
	MM_ECC_12_SEC0051	10:47:42	00:00:23	18/07/2023	18/07/2023 10:47	583,728	6,376,864	6.6	50	50	Dead man's finger, spirobrancha, echinoderm	7	<10%	50	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef															
	MM_ECC_12_SEC0052	10:48:03	00:00:21	18/07/2023	18/07/2023 10:48	583,721	6,376,868	7.7	40	40	Spirobrancha	8	<10%	20	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef															
	MM_ECC_12_SEC0053	10:48:25	00:00:22	18/07/2023	18/07/2023 10:48	583,715	6,376,870	5.9	20	20	Spirobrancha	5	<10%	20	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef															
	MM_ECC_12_SEC0054	10:48:44	00:00:19	18/07/2023	18/07/2023 10:48	583,714	6,376,871	1.9	5	5	Spirobrancha	4	<10%	10	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef															
	MM_ECC_12_SEC0056	10:49:30	00:00:46	18/07/2023	18/07/2023 10:49	583,707	6,376,873	7.0	5	5	Spirobrancha	8	<10%	20	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef															
	MM_ECC_12_SEC0057	10:49:52	00:00:22	18/07/2023	18/07/2023 10:49	583,699	6,376,877	9.2	80	0	Bryozoa	35	10-40%	65	64mm-5m	2	Low Reef	2	Low Reef	1	Not a Reef															
	MM_ECC_12_SEC0058	10:50:13	00:00:21	18/07/2023	18/07/2023 10:50	583,695	6,376,881	5.3	0	0		0	0	0	Flat	0	No Reef	0	No Reef	0	No Reef															
	MM_ECC_12_SEC0059	10:50:35	00:00:22	18/07/2023	18/07/2023 10:50	583,684	6,376,888	12.8	60	55	Bryozoa, spirobrancha	10	10-40%	60	<64mm	2	Low Reef	2	Low Reef	2	Low Reef															
	MM_ECC_12_SEC0060	10:50:54	00:00:19	18/07/2023	18/07/2023 10:50	583,680	6,376,889	4.5	0	0		0	0	0	Flat	0	No Reef	0	No Reef	0	No Reef	0.43	6.43	1	Not a Reef	5.79	2.93	1	Not a Reef	1	Not a Reef	75.1	4424.6	>25m2	1	Not a Reef
	MM_ECC_12_SEC0061	10:51:21	00:00:27	18/07/2023	18/07/2023 10:51	583,672	6,376,887	8.4	0	0		0	0	0	Flat	0	No Reef	0	No Reef	0	No Reef															
	MM_ECC_12_SEC0062	10:51:42	00:00:21	18/07/2023	18/07/2023 10:51	583,668	6,376,890	12.6	0	0		0	0	0	Flat	0	No Reef	0	No Reef	0	No Reef															
	MM_ECC_12_SEC0063	10:52:03	00:00:21	18/07/2023	18/07/2023 10:52	583,666	6,376,897	2.2	80	40	Bryozoa, spirobrancha	5	<10%	50	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef															
	MM_ECC_12_SEC0064	10:52:23	00:00:20	18/07/2023	18/07/2023 10:52	583,659	6,376,899	7.2	0	0		0	0	0	Flat	0	No Reef	0	No Reef	0	No Reef															
	MM_ECC_12_SEC0065	10:52:43	00:00:20	18/07/2023	18/07/2023 10:52	583,650	6,376,902	9.0	0	0		0	0	0	Flat	0	No Reef	0	No Reef	0	No Reef															
	MM_ECC_12_SEC0066	10:53:05	00:00:22	18/07/2023	18/07/2023 10:53	583,646	6,376,903	4.1	0	0		0	0	0	Flat	0	No Reef	0	No Reef	0	No Reef															
	MM_ECC_12_SEC0067	10:53:26	00:00:21	18/07/2023	18/07/2023 10:53	583,641	6,376,907	6.8	0	0		0	0	0	Flat	0	No Reef	0	No Reef	0	No Reef															
	MM_ECC_12_SEC0068	10:53:50	00:00:24	18/07/2023	18/07/2023 10:53	583,633	6,376,910	8.9	0	0		0	0	0	Flat	0	No Reef	0	No Reef	0	No Reef															
	MM_ECC_12_SEC0069	10:54:11	00:00:21	18/07/2023	18/07/2023 10:54	583,630	6,376,913	3.6	1	1	Spirobrancha	1	<10%	40	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef															

Transect Name	average composition per transect	average elevation per transect	average reef structure	Mean Reefiness (composition x elevation)	Mean Biota Coverage (Including turf)	Mean Biota Coverage (excluding turf)	With turf: Average reef structure	With turf: Mean Reefiness (composition x elevation)	Without Turf: Average reef structure	Without Turf: Mean Reefiness (composition x elevation)	Linear extent of habitat/patch within range	Approximate area (m2)	Extent (m2) category	Average reef structure	Overall reefiness (structure x biota x extent)
MM_ECC_10_SEC	3.290322581	13.06451613	1	Not a Reef	11.33870968	5.64516129	1	Not a Reef	1	Not a Reef	313.7764594	77326.89965	>25m2	1	Not a Reef
MM_ECC_11_SEC	4.68115942	20.97101449	1	Not a Reef	15.46376812	5.086956522	1	Not a Reef	1	Not a Reef	345.2097577	93595.72383	>25m2	1	Not a Reef
MM_ECC_12_SEC	3.80952381	21.5	1	Not a Reef	16.39285714	10.91666667	1	Not a Reef	1	Not a Reef	376.3470069	111241.4943	>25m2	1	Not a Reef

MM_ECC_42_CAM	MM_ECC_42_CAM0029	09:39:38	00:00:20	18/07/2023	18/07/2023 09:39	583,075	6,377,872	12.2	80	40	Bryozoa, spirobrancha	8	<10%	50	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef																8.298507463	36.94029851	1	Not a Reef	23.50746269	13.50746269	1	Not a Reef	1	Not a Reef	325.8582836	83396.42092	>25m2	1	Not a Reef
	MM_ECC_42_CAM0030	09:39:58	00:00:20	18/07/2023	18/07/2023 09:39	583,073	6,377,870	2.8	30	20	Flustra, spirobrancha	6	<10%	50	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef																															
	MM_ECC_42_CAM0031	09:40:18	00:00:20	18/07/2023	18/07/2023 09:40	583,082	6,377,868	9.3	40	5	Bryozoa, flustra, spirobrancha	5	<10%	10	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef																															
	MM_ECC_42_CAM0032	09:40:38	00:00:20	18/07/2023	18/07/2023 09:40	583,070	6,377,868	12.1	10	5	Bryozoa, spirobrancha	5	<10%	40	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef																															
	MM_ECC_42_CAM0033	09:41:01	00:00:23	18/07/2023	18/07/2023 09:41	583,067	6,377,868	3.2	60	50	Flustra, dead man's finger, spirobrancha	8	<10%	40	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef																															
	MM_ECC_42_CAM0034	09:41:22	00:00:21	18/07/2023	18/07/2023 09:41	583,063	6,377,870	4.4	5	5	Spirobrancha	7	<10%	30	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef																															
	MM_ECC_42_CAM0035	09:41:42	00:00:20	18/07/2023	18/07/2023 09:41	583,053	6,377,865	11.0	20	20	Spirobrancha	4	<10%	20	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef																															
	MM_ECC_42_CAM0036	09:41:52	00:00:10	18/07/2023	18/07/2023 09:41	583,065	6,377,873	14.0	10	5	Bryozoa, spirobrancha	5	<10%	10	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef																															
	MM_ECC_42_CAM0038	09:42:53	00:01:01	18/07/2023	18/07/2023 09:42	583,055	6,377,869	10.6	90	50	Spirobrancha, bryozoa, flustra	40	40-95%	250	64mm-5m	3	Medium Reef	3	Medium Reef	3	Medium Reef	11.00	40.31	2	Low Reef	23.44	8.75	2	Low Reef	1	Not a Reef	78.3	4811.1	>25m2	1	Not a Reef															
	MM_ECC_42_CAM0039	09:43:13	00:00:20	18/07/2023	18/07/2023 09:43	583,051	6,377,877	9.3	0	0		5	<10%	40	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef																															
	MM_ECC_42_CAM0040	09:44:03	00:00:50	18/07/2023	18/07/2023 09:44	583,052	6,377,868	9.3	5	0	Byrozoa	8	<10%	10	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef																															
	MM_ECC_42_CAM0041	09:44:33	00:00:30	18/07/2023	18/07/2023 09:44	583,043	6,377,864	9.4	0	0		5	<10%	30	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef																															
	MM_ECC_42_CAM0042	09:44:57	00:00:24	18/07/2023	18/07/2023 09:44	583,037	6,377,862	6.9	5	5	Spirobrancha	4	4	20	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef																															
	MM_ECC_42_CAM0043	09:45:17	00:00:20	18/07/2023	18/07/2023 09:45	583,032	6,377,859	4.9	5	5	Echinoderm	7	<10%	30	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef																															
	MM_ECC_42_CAM0044	09:45:36	00:00:19	18/07/2023	18/07/2023 09:45	583,031	6,377,862	3.1	80	80	Flustra, bryozoa	12	10-40%	30	<64mm	2	Low Reef	2	Low Reef	2	Low Reef																															
	MM_ECC_42_CAM0045	09:45:56	00:00:20	18/07/2023	18/07/2023 09:45	583,020	6,377,853	14.1	0	0		2	<10%	5	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef																															
	MM_ECC_42_CAM0046	09:46:16	00:00:20	18/07/2023	18/07/2023 09:46	583,013	6,377,850	8.1	10	0	Bryozoa	3	<10%	40	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef																															
	MM_ECC_42_CAM0047	09:46:38	00:00:22	18/07/2023	18/07/2023 09:46	583,013	6,377,848	2.4	20	0	Bryozoa	5	<10%	10	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef																															
	MM_ECC_42_CAM0048	09:46:59	00:00:21	18/07/2023	18/07/2023 09:46	583,020	6,377,858	12.4	70	0	Flustra,bryozoa	20	10-40%	60	<64mm	2	Low Reef	2	Low Reef	1	Not a Reef																															
	MM_ECC_42_CAM0049	09:47:19	00:00:20	18/07/2023	18/07/2023 09:47	583,004	6,377,844	21.1	70	0	Bryozoa	35	10-40%	70	64mm-5m	2	Low Reef	2	Low Reef	1	Not a Reef																															
	MM_ECC_42_CAM0050	09:47:40	00:00:21	18/07/2023	18/07/2023 09:47	582,999	6,377,841	5.4	0	0		0	0	0	Flat	0	No Reef	0	No Reef	0	No Reef																															
	MM_ECC_42_CAM0051	09:48:00	00:00:20	18/07/2023	18/07/2023 09:48	582,997	6,377,851	9.7	20	0	Flustra	30	10-40%	50	<64mm	2	Low Reef	2	Low Reef	1	Not a Reef																															
	MM_ECC_42_CAM0052	09:48:21	00:00:21	18/07/2023	18/07/2023 09:48	582,993	6,377,843	9.1	0	0		0	0	0	Flat	0	No Reef	0	No Reef	0	No Reef																															
	MM_ECC_42_CAM0053	09:48:42	00:00:21	18/07/2023	18/07/2023 09:48	582,983	6,377,838	11.0	0	0		0	0	0	Flat	0	No Reef	0	No Reef	0	No Reef																															
	MM_ECC_42_CAM0054	09:49:17	00:00:35	18/07/2023	18/07/2023 09:49	582,972	6,377,834	11.8	5	0	Bryozoa	3	<10%	5	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef	10.56	48.13	2	Low Reef	27.81	17.50	2	Low Reef	2	Low Reef	87.5	6016.6	>25m2	2	Low Reef															
	MM_ECC_42_CAM0055	09:49:37	00:00:20	18/07/2023	18/07/2023 09:49	582,967	6,377,830	6.4	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A																															
	MM_ECC_42_CAM0056	09:49:58	00:00:21	18/07/2023	18/07/2023 09:49	582,959	6,377,828	8.1	5	0	Flustra	8	<10%	30	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef																															
	MM_ECC_42_CAM0057	09:50:17	00:00:19	18/07/2023	18/07/2023 09:50	582,954	6,377,825	5.8	10	5	Bryozoa, spirobrancha	6	<10%	40	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef																															
	MM_ECC_42_CAM0058	09:50:42	00:00:25	18/07/2023	18/07/2023 09:50	582,950	6,377,826	4.2	80	60	Bryozoa, flustra, spirobrancha	20	10-40%	150	64mm-5m	2	Low Reef	2	Low Reef	2	Low Reef																															
	MM_ECC_42_CAM0059	09:51:01	00:00:19	18/07/2023	18/07/2023 09:51	582,947	6,377,824	3.4	90	50	Bryozoa, flustra, spirobrancha	10	10-40%	70	64mm-5m	2	Low Reef	2	Low Reef	2	Low Reef																															
	MM_ECC_42_CAM0060	09:51:21	00:00:20	18/07/2023	18/07/2023 09:51	582,941	6,377,820	7.5	0	0		7	<10%	10	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef																															
	MM_ECC_42_CAM0061	09:51:42	00:00:21	18/07/2023	18/07/2023 09:51	582,935	6,377,818	6.3	60	20	Bryozoa, flustra, spirobrancha	10	10-40%	120	64mm-5m	2	Low Reef	2	Low Reef	2	Low Reef																															
	MM_ECC_42_CAM0062	09:52:10	00:00:28	18/07/2023	18/07/2023 09:52	582,925	6,377,814	10.3	0	0		0	0	0	Flat	0	No Reef	0	No Reef	0	No Reef																															
	MM_ECC_42_CAM0063	09:52:32	00:00:22	18/07/2023	18/07/2023 09:52	582,922	6,377,812	4.4	10	10	Spirobrancha	6	<10%	5	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef																															
	MM_ECC_42_CAM0064	09:52:51	00:00:19	18/07/2023	18/07/2023 09:52	582,918	6,377,811	3.7	30	20	Bryozoa, spirobrancha	9	<10%	70	64mm-5m	1	Not a Reef	1	Not a Reef	1	Not a Reef																															
	MM_ECC_42_CAM0065	09:53:11	00:00:20	18/07/2023	18/07/2023 09:53	582,914	6,377,810	3.9	50	40	Bryozoa, spirobrancha	7	<10%	50	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef																															
	MM_ECC_42_CAM0066	09:53:31	00:00:20	18/07/2023	18/07/2023 09:53	582,915	6,377,811	1.3	40	40	Spirobrancha, dead man's fingers	8	<10%	10	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef																															
	MM_ECC_42_CAM0067	09:53:51	00:00:20	18/07/2023	18/07/2023 09:53	582,907	6,377,806	9.9	5	5	Spirobrancha	5	<10%	10	<64mm	1	Not a Reef	1	Not a Reef	1	Not a Reef																															
	MM_ECC_42_CAM0068	09:54:12	00:00:21	18/07/2023	18/07/2023 09:54	582,908	6,377,806	1.0	60	30	Bryozoa, flustra, spirobrancha	70	40-95%	200	64mm-5m	3	Medium Reef	3	Medium Reef	2	Low Reef																															
	MM_ECC_42_CAM0069	09:54:34	00:00:22	18/07/2023	18/07/2023 09:54	582,899	6,377,814	12.2	0	0		0	0	0	Flat	0	No Reef	0	No Reef	0	No Reef																															
	MM_ECC_42_CAM0070	09:54:56	00:00:22	18/07/2023	18/07/2023 09:54	582,890	6,377,803	14.2	0	0		0	0	0	Flat	0	No Reef	0	No Reef	0	No Reef																															