Coral Reef Indicator Quantile Report SEACAR Analysis

Last compiled on 19 September, 2023

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Width	 40
Colony Density	 56
Length	 58

Overview

The following quantile thresholds are used for flagging "questionable" values:

Lower quantile: 0.001Upper quantile: 0.999

Potential Included Parameters:

- % Live Tissue
- Colony Density
- Count Grazers and Reef Dependent Species
- Diameter
- Height
- Length
- Percent Cover Species Composition
- Presence Grazers and Reef Dependent Species
- Width

The data file used for the analysis: All_CORAL_Parameters-2023-Jun-06.txt

Table 1: Indicator Quantile Overview

parameter	q_low	q_high	mean	n_tot	n_q_low	n_q_high	%_flagged
% Live Tissue	0	100.00	65.11	17371	1	0	0.01
Colony Density	0	400.00	4.90	69786	0	69	0.10
Count - $G \mathcal{C} RDS$	0	600.00	6.45	159133	0	152	0.10
Diameter	-9	210.00	13.61	141619	0	138	0.10
Height	-9	120.00	8.35	883403	0	845	0.10
Length	1	350.65	59.11	16355	0	17	0.10
Percent Cover - Species Composition	0	89.00	2.47	381924	0	368	0.10
Presence - $G\&RDS$	0	1.00	0.87	7626475	0	0	0.00
Width	2	195.00	16.81	798529	151	786	0.12

Note: ^a G&RDS: Grazers and reef dependent species

Low Quantile

Width

Table 2: Flagged Values - Low Indicator Quantile: $\mathcal Z$

RowID	ProgramID	ProgramLocationID	SampleDate	CommonIdentifier	ResultValue
7678435	136	CF2	2011-09-15	Acropora palmata	1.0
7721281	136	CF2	2011-09-15	Acropora palmata	1.5
7676513	136	CF4	2011-09-15	Acropora palmata	1.0
7675657	136	CF4	2015 - 02 - 24	Acropora palmata	1.0
7719402	136	EL1	2014-10-02	Acropora palmata	1.0
7717844	136	EL1	2016-09-15	Acropora palmata	1.0
7719227	136	EL1	2018-10-12	Acropora palmata	1.0
7721609	136	EL2	2013-10-21	Acropora palmata	1.0
7668179	136	$\mathrm{EL}2$	2017-01-20	Acropora palmata	1.0
7668181	136	EL2	2017-01-20	Acropora palmata	1.0
7673146	136	$\mathrm{EL}2$	2017-06-15	Acropora palmata	1.0
7669747	136	EL2	2018-06-04	Acropora palmata	1.0
7670505	136	$\mathrm{EL}2$	2018-10-12	Acropora palmata	1.0
7672781	136	EL3	2011-05-11	Acropora palmata	1.0
7676194	136	EL3	2011-09-28	Acropora palmata	1.0
7727483	136	EL3	2011-09-28	Acropora palmata	1.0
7672802	136	EL3	2014-10-06	Acropora palmata	1.0
7719589	136	FR1	2017-10-18	Acropora palmata	1.0
7724641	136	FR2	2014-09-30	Acropora palmata	1.0
7682919	136	FR2	2015 - 02 - 12	Acropora palmata	1.0
7721677	136	FR2	2015-09-25	Acropora palmata	1.0
7722081	136	FR2	2015-09-25	Acropora palmata	1.0
7679145	136	FR2	2016-09-13	Acropora palmata	1.0
7721938	136	FR2	2016-09-13	Acropora palmata	1.0
7682905	136	FR2	2018-05-31	Acropora palmata	1.0
7686868	136	FR3	2015-02-12	Acropora palmata	1.0
7695922	136	GR3	2017-06-28	Acropora palmata	1.0
7729004	136	HS3	2017 - 07 - 12	Acropora palmata	1.0
7734655	136	KL3	2010-05-26	Acropora palmata	1.0
7734658	136	KL3	2010-05-26	Acropora palmata	1.0
7734505	136	KL3	2011-09-14	Acropora palmata	0.5
7695063	136	KL3	2012-09-18	Acropora palmata	1.0
7695064	136	KL3	2013-02-07	Acropora palmata	1.0
7695193	136	KL3	2015-09-22	Acropora palmata	1.0
7729957	136	ML1	2008-05-20	Acropora palmata	1.0
7696860	136	ML1	2011-02-09	Acropora palmata	1.0
7702398	136	ML2	2006-05-24	Acropora palmata	1.0
7729212	136	ML2	2008-05-20	Acropora palmata	1.0
7709270	136	ML2	2016-03-02	Acropora palmata	1.0
7706474	136	ML2	2016-06-17	Acropora palmata	1.0
7706652	136	ML2	2017 - 01 - 25	Acropora palmata	1.0
7706651	136	ML2	2018-10-12	Acropora palmata	1.0
7705931	136	ML3	2018-05-29	Acropora palmata	1.0
7713111	136	ML3	2018-05-29	Acropora palmata	1.0
7728484	136	NN1	2018-09-11	Acropora palmata	1.0
7713427	136	SI1	2013-06-03	Acropora palmata	1.0

RowID	ProgramID	ProgramLocationID	SampleDate	CommonIdentifier	ResultValue
7713428	136	SI1	2013-09-19	Acropora palmata	1.0
7712983	136	SI1	2014-01-29	Acropora palmata	1.0
7711141	136	SI1	2015 - 02 - 23	Acropora palmata	1.0
7711085	136	SI1	2017-09-29	Acropora palmata	1.0
7706196	136	SI1	2018-06-01	Acropora palmata	1.0
7712431	136	SI2	2010 - 05 - 24	Acropora palmata	1.0
7716552	136	SI2	2010-10-01	Acropora palmata	1.0
7736530	136	SI2	2011-05-19	Acropora palmata	1.0
7717101	136	SI2	2011-09-16	Acropora palmata	1.0
7728067	136	SI2	2011-09-16	Acropora palmata	1.0
7717102	136	SI2	2012-01-18	Acropora palmata	1.0
7734469	136	SI2	2012-09-20	Acropora palmata	1.0
7712388	136	SI2	2013-09-19	Acropora palmata	1.0
7740831	136	SI2	2014-10-03	Acropora palmata	1.0
7740832	136	SI2	2015-10-09	Acropora palmata	1.0
7734468	136	SI2	2016-09-14	Acropora palmata	1.0
7712642	136	SI2	2018-06-01	Acropora palmata	1.0
7715431	136	SI3	2015-02-23	Acropora palmata	1.0
7713879	136	SI3	2015-10-09	Acropora palmata	1.0
7714341	136	SI3	2015-10-09	Acropora palmata	1.0
7715484	136	TR1	2010-05-18	Acropora palmata	1.0
7715655	136	TR1	2011-07-19	Acropora palmata	1.0
7716029	136	TR1	2015-07-22	Acropora palmata	1.0
7732110	136	TR2	2017-12-08	Acropora palmata	1.0
7731086	136	TR2	2018-07-13	Acropora palmata	1.0
7735653	136	TR3	2017-08-30	Acropora palmata	1.0
10019190	981	A1120	2005-09-12	Undaria agaricites	1.0
10021223	981	A1120	2005-09-12	Undaria agaricites	1.0
10022522	981	A1120	2005-09-12	Undaria agaricites	1.0
10022528	981	A1120	2005-09-12	Undaria agaricites	1.0
10023012	981	A1120	2005-09-12	Undaria agaricites	1.0
10023019	981	A1120	2005-09-12	Undaria agaricites	1.0
9742262	981	MQ20	2019-08-22	Siderastrea siderea	1.0
9742263	981	MQ20	2019-08-22	Siderastrea siderea	1.0
9742345	981	MQ20	2019-08-22	Siderastrea siderea	1.0
9742346	981	MQ20	2019-08-22	Siderastrea siderea	1.0
9745477	981	MQ20	2019-08-22	Siderastrea siderea	1.0
9749558	981	MQ20	2019-08-22	Siderastrea siderea	1.0
9169618	981	T1236	2019-08-27	Porites porites	1.0
9169689	981	T1236	2019-08-27	Porites porites	1.0
9177278	981	T1236	2019-08-27	Porites porites	1.0
9177388	981	T1236	2019-08-27	Porites porites	1.0
9177500	981	T1236	2019-08-27	Porites porites	1.0
9177543	981	T1236	2019-08-27	Porites porites	1.0
9177544	981	T1236	2019-08-27	Porites porites	1.0
9763076	981	V1326	2021-09-08	Stephanocoenia intersepta	1.0
9764236	981	V1326	2021-09-08	Stephanocoenia intersepta	1.0
9766317	981	V1326	2021-09-08	Stephanocoenia intersepta	1.0
9839211	981	V1326	2021-09-08	Siderastrea siderea	1.0
9839215	981	V1326	2021-09-08	Siderastrea siderea	1.0
9839354	981	V1326	2021-09-08	Siderastrea siderea	1.0
9839355	981	V1326	2021-09-08	Siderastrea siderea	1.0
0000000	501	, 1020	2021 00-00	SIGNIANTE MIGHE	1.0

RowID ProgramID ProgramLocationID SampleDate CommonIdentifier Reference 9841419 981 V1326 2021-09-08 Siderastrea siderea 9841616 981 V1326 2021-09-08 Siderastrea siderea 9818296 981 V1335 2021-09-23 Stephanocoenia intersepta 9820655 981 V1335 2021-09-23 Stephanocoenia intersepta 9826679 981 V3008 2021-09-09 Porites astreoides 9825373 981 V3008 2021-09-09 Porites astreoides 9825637 981 V3008 2021-09-09 Porites astreoides 9830281 981 V3008 2021-09-09 Porites astreoides 9831579 981 V3008 2021-09-09 Porites astreoides 9836231 981 V3008 2021-09-09 Porites astreoides 9844964 981 V3024 2021-09-16 Orbicella faveolata 9845114 981 V3024 2021-09-16 Orbicella faveolata	1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
9841616 981 V1326 2021-09-08 Siderastrea siderea 9818296 981 V1335 2021-09-23 Stephanocoenia intersepta 9820655 981 V1335 2021-09-23 Stephanocoenia intersepta 9826679 981 V1335 2021-09-23 Stephanocoenia intersepta 9825373 981 V3008 2021-09-09 Porites astreoides 9825374 981 V3008 2021-09-09 Porites astreoides 9825637 981 V3008 2021-09-09 Porites astreoides 9830281 981 V3008 2021-09-09 Porites astreoides 9831579 981 V3008 2021-09-09 Porites astreoides 9836231 981 V3008 2021-09-09 Porites astreoides 9844964 981 V3024 2021-09-16 Orbicella faveolata 9845114 981 V3024 2021-09-16 Orbicella faveolata	1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
9818296 981 V1335 2021-09-23 Stephanocoenia intersepta 9820655 981 V1335 2021-09-23 Stephanocoenia intersepta 9826679 981 V1335 2021-09-23 Stephanocoenia intersepta 9825373 981 V3008 2021-09-09 Porites astreoides 9825374 981 V3008 2021-09-09 Porites astreoides 9825637 981 V3008 2021-09-09 Porites astreoides 9830281 981 V3008 2021-09-09 Porites astreoides 9831579 981 V3008 2021-09-09 Porites astreoides 9836231 981 V3008 2021-09-09 Porites astreoides 9844964 981 V3024 2021-09-16 Orbicella faveolata 9845114 981 V3024 2021-09-16 Orbicella faveolata	1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
9820655 981 V1335 2021-09-23 Stephanocoenia intersepta 9826679 981 V1335 2021-09-23 Stephanocoenia intersepta 9825373 981 V3008 2021-09-09 Porites astreoides 9825374 981 V3008 2021-09-09 Porites astreoides 9825637 981 V3008 2021-09-09 Porites astreoides 9830281 981 V3008 2021-09-09 Porites astreoides 9831579 981 V3008 2021-09-09 Porites astreoides 9836231 981 V3008 2021-09-09 Porites astreoides 9844964 981 V3024 2021-09-16 Orbicella faveolata 9845114 981 V3024 2021-09-16 Orbicella faveolata	1.0 1.0 1.0 1.0 1.0 1.0 1.0
9826679 981 V1335 2021-09-23 Stephanocoenia intersepta 9825373 981 V3008 2021-09-09 Porites astreoides 9825374 981 V3008 2021-09-09 Porites astreoides 9825637 981 V3008 2021-09-09 Porites astreoides 9830281 981 V3008 2021-09-09 Porites astreoides 9831579 981 V3008 2021-09-09 Porites astreoides 9836231 981 V3008 2021-09-09 Porites astreoides 9844964 981 V3024 2021-09-16 Orbicella faveolata 9845114 981 V3024 2021-09-16 Orbicella faveolata	1.0 1.0 1.0 1.0 1.0 1.0
9825373 981 V3008 2021-09-09 Porites astreoides 9825374 981 V3008 2021-09-09 Porites astreoides 9825637 981 V3008 2021-09-09 Porites astreoides 9830281 981 V3008 2021-09-09 Porites astreoides 9831579 981 V3008 2021-09-09 Porites astreoides 9836231 981 V3008 2021-09-09 Porites astreoides 9844964 981 V3024 2021-09-16 Orbicella faveolata 9845114 981 V3024 2021-09-16 Orbicella faveolata	1.0 1.0 1.0 1.0 1.0 1.0
9825374 981 V3008 2021-09-09 Porites astreoides 9825637 981 V3008 2021-09-09 Porites astreoides 9830281 981 V3008 2021-09-09 Porites astreoides 9831579 981 V3008 2021-09-09 Porites astreoides 9836231 981 V3008 2021-09-09 Porites astreoides 9844964 981 V3024 2021-09-16 Orbicella faveolata 9845114 981 V3024 2021-09-16 Orbicella faveolata	1.0 1.0 1.0 1.0
9825637 981 V3008 2021-09-09 Porites astreoides 9830281 981 V3008 2021-09-09 Porites astreoides 9831579 981 V3008 2021-09-09 Porites astreoides 9836231 981 V3008 2021-09-09 Porites astreoides 9844964 981 V3024 2021-09-16 Orbicella faveolata 9845114 981 V3024 2021-09-16 Orbicella faveolata	1.0 1.0 1.0 1.0
9830281 981 V3008 2021-09-09 Porites astreoides 9831579 981 V3008 2021-09-09 Porites astreoides 9836231 981 V3008 2021-09-09 Porites astreoides 9844964 981 V3024 2021-09-16 Orbicella faveolata 9845114 981 V3024 2021-09-16 Orbicella faveolata	1.0 1.0 1.0
9831579 981 V3008 2021-09-09 Porites astreoides 9836231 981 V3008 2021-09-09 Porites astreoides 9844964 981 V3024 2021-09-16 Orbicella faveolata 9845114 981 V3024 2021-09-16 Orbicella faveolata	1.0 1.0
9836231 981 V3008 2021-09-09 Porites astreoides 9844964 981 V3024 2021-09-16 Orbicella faveolata 9845114 981 V3024 2021-09-16 Orbicella faveolata	1.0
9844964 981 V3024 2021-09-16 Orbicella faveolata 9845114 981 V3024 2021-09-16 Orbicella faveolata	
9845114 981 V3024 2021-09-16 Orbicella faveolata	1.0
	1.0
9851218 981 V3024 2021-09-16 Orbicella faveolata	1.0
	1.0
9851287 981 V3024 2021-09-16 Orbicella faveolata	1.0
6446300 3022 1008-1138030-3022B 2018-08-13 Siderastrea radians	1.0
6481604 3022 1008-1138030-3022B 2018-08-13 Favia fragum	1.0
10205993 3022 1008-1138030-3022B 2018-08-13 Favia fragum	1.0
10206076 3022 1008-1138030-3022B 2018-08-13 Siderastrea radians	1.0
6437276 3022 1089-1960897-3022B 2018-09-25 Porites porites	1.5
10287552 3022 1089-1960897-3022B 2018-09-25 Porites porites	1.5
6470150 3022 1142-1943617-3022B 2014-09-19 Porites porites	1.0
6472117 3022 1142-1943617-3022B 2014-09-19 Siderastrea siderea	1.0
10244370 3022 1142-1943617-3022B 2014-09-19 Porites porites	1.0
10283760 3022 1142-1943617-3022B 2014-09-19 Siderastrea siderea	1.0
6439535 3022 1172-1884276-3022B 2014-06-25 Undaria agaricites	1.0
10247185 3022 1172-1884276-3022B 2014-06-25 Undaria agaricites	1.0
6444115 3022 1198-1820412-3022B 2018-08-08 Pseudodiploria strigosa	1.0
10239983 3022 1198-1820412-3022B 2018-08-08 Pseudodiploria strigosa	1.0
6447622 3022 1259-1444730-3022B 2016-08-12 Siderastrea siderea	1.0
10291428 3022 1259-1444730-3022B 2016-08-12 Siderastrea siderea	1.0
6464757 3022 1288-1850237-3022B 2018-08-07 Montastraea cavernosa	1.0
10289579 3022 1288-1850237-3022B 2018-08-07 Montastraea cavernosa	1.0
6471551 3022 1312-1797085-3022B 2016-12-14 Acropora cervicornis	1.0
10217534 3022 1312-1797085-3022B 2016-12-14 Acropora cervicornis	1.0
6457891 3022 1331-912483-3022B 2014-08-08 Porites astreoides	1.0
10245678 3022 1331-912483-3022B 2014-08-08 Porites astreoides	1.0
6456264 3022 1335-1358764-3022B 2016-08-11 Porites porites	1.0
10166869 3022 1335-1358764-3022B 2016-08-11 Porites porites	1.0
6452888 3022 1375-965172-3022B 2018-08-13 Siderastrea radians	1.0
10219905 3022 1375-965172-3022B 2018-08-13 Siderastrea radians	1.0
6439838 3022 1391-895691-3022B 2014-08-11 Porites furcata	1.0
10237541 3022 1391-895691-3022B 2014-08-11 Porites furcata	1.0
6467775 3022 1446-871567-3022B 2014-08-09 Porites astreoides	1.0
10191538 3022 1446-871567-3022B 2014-08-09 Porites astreoides	1.0
$6488840 \hspace{1.5cm} 3022 \hspace{0.2cm} 2050\text{-}821367\text{-}3022B \hspace{0.2cm} 2016\text{-}05\text{-}20 \hspace{0.2cm} \text{Undaria agaricites}$	1.0
$10203007 \hspace{1.5cm} 3022 \hspace{0.2cm} 2050\text{-}821367\text{-}3022B \hspace{0.2cm} 2016\text{-}05\text{-}20 \hspace{0.2cm} \text{Undaria agaricites}$	1.0
6449172 3022 3582-364828-3022B 2014-10-01 Porites astreoides	1.0
10291909 3022 3582-364828-3022B 2014-10-01 Porites astreoides	1.0
6161477 4019 IRMA_056 2017-10-09 Acropora cervicornis	1.0
6166952 4019 IRMA_089 2017-10-17 Acropora cervicornis	1.0
6399262 5040 Grouper Reef-2 2018-01-24 Montastraea cavernosa	1.0

RowID	ProgramID	ProgramLocationID	SampleDate	CommonIdentifier	ResultValue
6401285	5040	Grouper Reef-2	2018-01-24	Montastraea cavernosa	1.5

- Population Status of Elkhorn Coral

- Florida Reef Resilience Program

- National Coral Reef Monitoring Program (NCRMP)

- Post-Hurricane Irma Rapid Assessment

- Coral Disease Monitoring Sentinel Sites

% Live Tissue

Table 3: Flagged Values - Low Indicator Quantile: θ

RowID	ProgramID	ProgramLocationID	SampleDate	CommonIdentifier	ResultValue
6393444	5040	Boot Key-1	2018-01-22	Stephanocoenia intersepta	-99

Programs containing flagged data:

5040- Coral Disease Monitoring Sentinel Sites

High Quantile

Height

Table 4: Flagged Values - High Indicator Quantile: 120

RowID	ProgramID	ProgramLocationID	SampleDate	CommonIdentifier	ResultValue
7646446	136	CF1	2005-01-27	Acropora palmata	125
7646447	136	CF1	2005 - 05 - 23	Acropora palmata	125
7647468	136	CF3	2004-04-05	Acropora palmata	150
7646536	136	CF3	2004-07-22	Acropora palmata	150
7647469	136	CF3	2004-10-21	Acropora palmata	150
7653892	136	CF3	2005-02-03	Acropora palmata	150
7646373	136	CF3	2005-05-23	Acropora palmata	150
7653978	136	EL1	2004-04-01	Acropora palmata	125
7651606	136	EL1	2004-07-20	Acropora palmata	125
7654102	136	EL1	2004-10-13	Acropora palmata	125
7651205	136	EL1	2005-01-31	Acropora palmata	125
7654103	136	EL1	2005-05-03	Acropora palmata	125
7747315	136	EL2	2016-09-15	Acropora palmata	140
7657321	136	EL3	2004-04-05	Acropora palmata	130
7657093	136	EL3	2004-07-19	Acropora palmata	130
7659923	136	EL3	2004-10-12	Acropora palmata	130
7656948	136	EL3	2005-02-03	Acropora palmata	130
7657021	136	EL3	2005-05-03	Acropora palmata	135
7701241	136	FR1 FR1	2004-09-30	Acropora palmata	150
7710276 7639764	136 136	ML2	2005-08-01	Acropora palmata	150 130
7639375	136	ML2	2004-03-30 2004-07-21	Acropora palmata	133
7639765	136	ML2	2004-07-21	Acropora palmata Acropora palmata	133
7639213	136	ML2	2005-02-01	Acropora palmata Acropora palmata	135
7636555	136	ML2	2005-05-04	Acropora palmata Acropora palmata	135
7650510	136	SI2	2009-06-10	Acropora palmata	140
7651630	136	SI2	2009-09-28	Acropora palmata	140
7654204	136	SI2	2009-12-16	Acropora palmata	142
7651631	136	SI2	2010-05-24	Acropora palmata	142
7654205	136	SI2	2010-10-01	Acropora palmata	144
7651632	136	SI2	2011-02-07	Acropora palmata	145
7646703	136	SI2	2011-05-19	Acropora palmata	147
7650511	136	SI2	2011-09-16	Acropora palmata	149
7646704	136	SI2	2012-01-18	Acropora palmata	150
7647344	136	SI2	2012-05-10	Acropora palmata	152
7647435	136	SI2	2012-09-20	Acropora palmata	150
7647436	136	SI2	2013-02-07	Acropora palmata	152
7640452	136	SI2	2013-06-12	Acropora palmata	126
7646741	136	SI2	2013-06-12	Acropora palmata	153
7646742	136	SI2	2013-09-19	Acropora palmata	155
7647404	136	SI2	2013-09-19	Acropora palmata	130
7647405	136	SI2	2014-01-29	Acropora palmata	133
7650512	136	SI2	2014-01-29	Acropora palmata	155
7640453	136	SI2	2014-06-09	Acropora palmata	125
7646705	136	SI2	2014-06-09	Acropora palmata	155

RowID	ProgramID	ProgramLocationID	SampleDate	CommonIdentifier	ResultValue
7644819	136	SI2	2014-10-03	Acropora palmata	129
7647345	136	SI2	2014-10-03	Acropora palmata	155
7643969	136	SI2	2015-02-23	Acropora palmata	131
7646706	136	SI2	2015-02-23	Acropora palmata	155
7644820	136	SI2	2015-06-08	Acropora palmata	132
7651633	136	SI2	2015-06-08	Acropora palmata	155
7640179	136	SI2	2015-10-09	Acropora palmata	130
7654206	136	SI2	2015-10-09	Acropora palmata	155
7651549	136	SI2	2016-03-02	Acropora palmata	128
7651634	136	SI2	2016-03-02	Acropora palmata	155
7644022	136	SI2	2016-06-23	Acropora palmata	125
7654207	136	SI2	2016-06-23	Acropora palmata	155
7651317	136	SI2	2016-09-14	Acropora palmata	155
7651550	136	SI2	2016-09-14	Acropora palmata	128
7644023	136	SI2	2017-01-25	Acropora palmata	130
7647346	136	SI2	2017-01-25	Acropora palmata	155
7643970	136	SI2	2017-06-27	Acropora palmata	130
7651318	136	SI2	2017-06-27	Acropora palmata	155
7650513	136	SI2	2017-09-29	Acropora palmata	159
7721760	136	SI2	2017-09-29	Acropora palmata	126
7651319	136	SI2	2018-06-01	Acropora palmata	146
7643506	136	SI2	2018-09-25	Acropora palmata	122
7654208	136	SI2	2018-09-25	Acropora palmata	150
7646617	136	TR1	2010-05-18	Acropora palmata	155
7735879	136	TR1	2015-07-22	Acropora palmata	201
7737816	136	TR1	2015-07-22	Acropora palmata	177
109043	169	114-2011	2011-12-31	Acropora palmata	140
5692442	169	116C	2001-12-31	Orbicella faveolata	187
5691553	169	142C	2001-12-31	Orbicella faveolata	150
5599063	169	190C	2005-12-31	Orbicella faveolata	128
46653	169	217-2007	2007-12-31	Acropora palmata	140
88828	169	217-2007	2007-12-31	Acropora palmata	135
351782	169	217-2007	2007-12-31	Acropora palmata	130
5693461	169	238C	2000-12-31	Orbicella faveolata	200
5617727	169	239C	2009-12-31	Orbicella faveolata	190
5685823	169	241C	1999-12-31	Orbicella faveolata	245
5709622	169	241C	1999-12-31	Orbicella faveolata	205
5702077	169	242C	1999-12-31	Orbicella faveolata	177
5702221	169	242C	1999-12-31	Orbicella faveolata	150
5704904	169	242C	1999-12-31	Orbicella faveolata	175
5622253	169	244C	2009-12-31	Orbicella faveolata	240
5622453	169	244C	2009-12-31	Orbicella faveolata	160
5836204	169	244C	2009-12-31	Orbicella annularis	160
5689245	169	245C	1999-12-31	Orbicella faveolata	170
5689520	169	245C	1999-12-31	Orbicella faveolata	182
5742739	169	246C	2005-12-31	Acropora palmata	125
5696160	169	248C	1999-12-31	Orbicella faveolata	150
26546	169	273-2011	2011-12-31	Acropora palmata	319
9819	169	276-2011	2011-12-31	Acropora palmata	245
16265	169	278-2011	2011-12-31	Acropora palmata	143
111944	169	278-2011	2011-12-31	Acropora palmata	145
16278	169	28-2007	2007-12-31	Acropora palmata	150
10210	103	20-2001	2001-12-01	Teropora pannata	100

RowID	ProgramID	ProgramLocationID	SampleDate	CommonIdentifier	ResultValue
19408	169	28-2007	2007-12-31	Acropora palmata	125
5691900	169	292C	2000-12-31	Orbicella faveolata	158
5700676	169	29C	1999-12-31	Orbicella faveolata	200
5698169	169	$305\mathrm{C}$	2009-12-31	Orbicella faveolata	125
5850472	169	338C	2009-12-31	Orbicella annularis	165
5249962	169	363C	2005-12-31	Siderastrea siderea	130
5691079	169	368C	1999-12-31	Orbicella faveolata	140
5693469	169	368C	1999-12-31	Orbicella faveolata	150
79183	169	39-2006	2006-12-31	Acropora palmata	190
5696159	169	41C	2000-12-31	Orbicella faveolata	130
5690417	169	$45\mathrm{C}$	2002-12-31	Orbicella franksi	160
5702621	169	471C	2005-12-31	Orbicella faveolata	125
5704867	169	471C	2005-12-31	Orbicella faveolata	160
5696010	169	505C	2000-12-31	Orbicella franksi	170
5702166	169	576C	2001-12-31	Orbicella faveolata	150
5703459	169	576C	2001-12-31	Orbicella faveolata	150
5703460	169	576C	2001-12-31	Orbicella faveolata	180
5704911	169	576C	2001-12-31	Orbicella faveolata	180
5773079	169	577C	2001-12-31	Colpophyllia natans	175
5622104	169	580C	2005-12-31	Orbicella faveolata	160
5604853	169	59C	2005-12-31	Orbicella faveolata	180
5599481	169	622C	2005-12-31	Orbicella faveolata	130
5599482	169	622C	2005-12-31	Orbicella faveolata	280
5599484	169	622C	2005-12-31	Orbicella faveolata	240
5599620	169	622C	2005-12-31	Orbicella faveolata	225
5599968	169	622C	2005-12-31	Orbicella faveolata	200
5615177	169	622C	2005-12-31	Orbicella faveolata	165
5615177	169	622C	2005-12-31	Orbicella faveolata	160
5615179	169	622C	2005-12-31	Orbicella faveolata	130
5617179 5617592	169	622C	2005-12-31	Orbicella faveolata	170
5847908	169	622C	2005-12-31	Montastraea cavernosa	125
5603582	169	639C	2005-12-31	Orbicella faveolata	160
5604390	169	639C	2005-12-31	Orbicella faveolata	170
			2005-12-31	Orbicella faveolata	
5614049	169	639C		Orbicella faveolata	180
5614052	169	639C	2005-12-31		160
5614053	169	639C	2005-12-31	Orbicella faveolata	180
5614180	169	639C	2005-12-31	Orbicella faveolata	200
5614291	169	639C	2005-12-31	Orbicella faveolata	170
5614295	169	639C	2005-12-31	Orbicella faveolata	150
5614407	169	639C	2005-12-31	Orbicella faveolata	145
5614412	169	639C	2005-12-31	Orbicella faveolata	160
5915954	169	661C	2001-12-31	Montastraea cavernosa	125
5702162	169	674C	1999-12-31	Orbicella faveolata	157
5702266	169	674C	1999-12-31	Orbicella faveolata	200
5704907	169	674C	1999-12-31	Orbicella faveolata	168
5687180	169	6C	1999-12-31	Orbicella faveolata	305
5689008	169	700C	1999-12-31	Orbicella faveolata	145
5691175	169	700C	1999-12-31	Orbicella faveolata	165
5685827	169	701C	1999-12-31	Orbicella faveolata	160
5609154	169	714C	2005 - 12 - 31	Orbicella faveolata	200
5859200	169	741C	1999-12-31	Orbicella annularis	130
5781171	169	74C	2001-12-31	Dendrogyra cylindrus	185
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87196	169	78-2006	2006-12-31	Acropora palmata	140
5689007	169	851C	2009-12-31	Orbicella faveolata	130
5691360	169	851C	2009-12-31	Orbicella faveolata	135
5698152	169	87C	1999-12-31	Orbicella faveolata	136
5696020	169	88C	2000-12-31	Orbicella faveolata	130
9220179	981	A3012	2005-09-16	Orbicella faveolata	150
9220180	981	A3012	2005-09-16	Orbicella faveolata	150
9220567	981	A3012	2005-09-16	Orbicella faveolata	150
9225543	981	A3012	2005-09-16	Orbicella faveolata	150
9364351	981	A3018	2005-09-13	Orbicella faveolata	135
9391917	981	A3018	2005-09-13	Orbicella faveolata	135
9391918	981	A3018	2005-09-13	Orbicella faveolata	135
9397376	981	A3018	2005-09-13	Orbicella faveolata	135
9266906	981	C1030	2006-08-25	Montastraea cavernosa	150
9267836	981	C1030	2006-08-25	Montastraea cavernosa	150
9267837	981	C1030	2006-08-25	Montastraea cavernosa	150
9267937	981	C1030	2006-08-25	Montastraea cavernosa	150
9267938	981	C1030	2006-08-25	Montastraea cavernosa	150
9269670	981	C1030	2006-08-25	Montastraea cavernosa	150
9269671	981	C1030	2006-08-25	Montastraea cavernosa	150
9376864	981	C4109	2006-09-13	Orbicella faveolata	135
9378116	981	C4109	2006-09-13	Orbicella faveolata	135
9395646	981	C4109	2006-09-13	Orbicella faveolata	135
9398718	981	C4109	2006-09-13	Orbicella faveolata	135
9108543	981	C4110	2006-09-13	Orbicella faveolata	200
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9108680	981	C4110	2006-09-13	Orbicella faveolata	200
9108681	981	C4110	2006-09-13	Orbicella faveolata	200
9109293	981	C4110	2006-09-13	Orbicella faveolata	200
9110092	981	C4110	2006-09-13	Orbicella faveolata	200
9111902	981	C4110	2006-09-13	Orbicella faveolata	200
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9127823	981	D1125	2007-09-13	Orbicella faveolata	130
9127824	981	D1125	2007-09-13	Orbicella faveolata	130
9128013	981	D1125	2007-09-13	Orbicella faveolata	130
9132019	981	D1125	2007-09-13	Orbicella faveolata	130
9345520	981	D4030	2007-09-19	Orbicella faveolata	155
9345520 9345521	981	D4030	2007-09-29	Orbicella faveolata	155
9362491	981	D4030	2007-09-29	Orbicella faveolata	155
9370379	981	D4030	2007-09-29	Orbicella faveolata	155
9344566	981	D4034	2007-09-29	Orbicella faveolata	130
9358585	981	D4034 D4034	2007-09-29	Orbicella faveolata	130
9373921	981	D4034 D4034	2007-09-29	Orbicella faveolata	130
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9296674	981	D4065	2007-09-19	Siderastrea siderea	150
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9357238	981	E4011	2007-09-19	Orbicella faveolata	150
9551258	901	124011	2000-08-11	Orbicena iaveolata	190

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9357239	981	E4011	2008-08-11	Orbicella faveolata	150
9371646	981	E4011	2008-08-11	Orbicella faveolata	150
9377732	981	E4011	2008-08-11	Orbicella faveolata	150
9422453	981	F1007	2009-09-09	Orbicella faveolata	205
9424156	981	F1007	2009-09-09	Orbicella faveolata	205
9428247	981	F1007	2009-09-09	Orbicella faveolata	205
9428248	981	F1007	2009-09-09	Orbicella faveolata	205
9094641	981	F1048	2009-09-15	Orbicella franksi	150
9094698	981	F1048	2009-09-15	Orbicella franksi	150
9094749	981	F1048	2009-09-15	Orbicella franksi	150
9095721	981	F1048	2009-09-15	Orbicella franksi	150
9357714		F1072	2009-08-17	Orbicella faveolata	130
9374181		F1072	2009-08-17	Orbicella faveolata	130
9375120		F1072	2009-08-17	Orbicella faveolata	130
9375121		F1072	2009-08-17	Orbicella faveolata	130
9246991		F1077	2009-08-04	Orbicella annularis	160
9248562		F1077	2009-08-04	Orbicella annularis	160
9248563		F1077	2009-08-04	Orbicella annularis	160
9249056		F1077	2009-08-04	Orbicella annularis	160
9339747		F1080	2009-08-04	Orbicella faveolata	170
9339748		F1080	2009-08-04	Orbicella faveolata	170
9339749		F1080	2009-08-04	Orbicella faveolata	170
9339928		F1080	2009-08-04	Orbicella faveolata	170
9340252		F1080	2009-08-04	Orbicella faveolata	170
9340254		F1080	2009-08-04	Orbicella faveolata	170
9340281		F1080	2009-08-04	Orbicella faveolata	170
9342285		F1080	2009-08-04	Orbicella faveolata	170
9342887		F1080	2009-08-04	Orbicella faveolata	170
9344308		F1080	2009-08-04	Orbicella faveolata	170
9353223		F1080	2009-08-04	Orbicella faveolata	170
9353224		F1080	2009-08-04	Orbicella faveolata	170
8974663		I1343	2010-08-20	Montastraea cavernosa	160
8976714		I1343	2010-08-20	Montastraea cavernosa	160
8976841		I1343	2010-08-20	Montastraea cavernosa	160
8976842		I1343	2010-08-20	Montastraea cavernosa	160
8976843		I1343	2010-08-20	Montastraea cavernosa	160
8977301		I1343	2010-08-20	Montastraea cavernosa	160
8981103		I1343	2010-08-20	Montastraea cavernosa	160
9182824		I1347	2010-08-20	Orbicella faveolata	200
9182825		I1347 I1347	2010-08-20	Orbicella faveolata	200
9185900		I1347 I1347	2010-08-20	Orbicella faveolata	200
9185901		I1347	2010-08-20	Orbicella faveolata	200
9345354		I1355	2010-08-13	Orbicella faveolata	300
9346137		I1355	2010-08-13	Orbicella faveolata	300
9347389		I1355 I1355	2010-08-13	Orbicella faveolata	300
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9360734		I1376	2010-08-13	Pseudodiploria strigosa	150
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9461131		I1376		Pseudodiploria strigosa	150 150
9468717		I1376	2010-08-12	Pseudodiploria strigosa	150
9468718		I1376	2010-08-12	Pseudodiploria strigosa	150
9347383		I1377	2010-08-12	Orbicella annularis	160
9407421	981	I1377	2010-08-12	Orbicella annularis	180

RowID	ProgramID	ProgramLocationID	SampleDate	CommonIdentifier	ResultValue
9408655	981	I1377	2010-08-12	Orbicella annularis	160
9411288	981	I1377	2010-08-12	Orbicella annularis	210
9411289	981	I1377	2010-08-12	Orbicella annularis	210
9411290	981	I1377	2010-08-12	Orbicella annularis	160
9412301	981	I1377	2010-08-12	Orbicella annularis	160
9413251	981	I1377	2010-08-12	Orbicella annularis	180
9413252	981	I1377	2010-08-12	Orbicella annularis	180
9420584	981	I1377	2010-08-12	Orbicella annularis	190
9423208	981	I1377	2010-08-12	Orbicella annularis	130
9427626	981	I1377	2010-08-12	Orbicella annularis	130
9435697	981	I1377	2010-08-12	Orbicella annularis	160
9435737	981	I1377	2010-08-12	Orbicella annularis	190
9435738	981	I1377	2010-08-12	Orbicella annularis	190
9435782	981	I1377	2010-08-12	Orbicella annularis	160
9440041	981	I1377	2010-08-12	Orbicella annularis	210
9440042	981	I1377	2010-08-12	Orbicella annularis	210
9440043	981	I1377	2010-08-12	Orbicella annularis	160
9443537	981	I1377	2010-08-12	Orbicella annularis	190
9443539	981	I1377	2010-08-12	Orbicella annularis	130
9443540	981	I1377	2010-08-12	Orbicella annularis	130
9454063	981	I1377	2010-08-12	Orbicella annularis	180
9454065	981	I1377	2010-08-12	Orbicella annularis	160
9306931	981	I1410	2010-08-03	Orbicella annularis	220
9310172	981	I1410	2010-08-03	Orbicella annularis	220
9310328	981	I1410	2010-08-03	Orbicella annularis	220
9310628	981	I1410	2010-08-03	Orbicella annularis	220
9442457	981	I1435	2010-08-17	Montastraea cavernosa	130
9442938	981	I1435	2010-08-17	Montastraea cavernosa	178
9449004	981	I1435	2010-08-17	Montastraea cavernosa	130
9449005	981	I1435	2010-08-17	Montastraea cavernosa	178
9449006	981	I1435	2010-08-17	Montastraea cavernosa	178
9455268	981	I1435	2010-08-17	Montastraea cavernosa	130
9455311	981	I1435	2010-08-17	Montastraea cavernosa	178
9455312	981	I1435	2010-08-17	Montastraea cavernosa	178
9456832	981	I1435	2010-08-17	Montastraea cavernosa	130
9458305		I1435	2010-08-17	Montastraea cavernosa	178
9459189	981	I1435	2010-08-17	Montastraea cavernosa	130
9459602	981	I1435	2010-08-17	Montastraea cavernosa	130
9472521	981	I1435	2010-08-17	Montastraea cavernosa	130
9472521	981	I1435	2010-08-17	Montastraea cavernosa	178
9239096	981	I1503	2010-08-09	Solenastrea bournoni	143
9239606	981	I1503	2010-08-09	Solenastrea bournoni	143
9239607	981	I1503	2010-08-09	Solenastrea bournoni	143
9242287	981	I1503	2010-08-09	Solenastrea bournoni	143
9243946	981	I1503	2010-08-09	Solenastrea bournoni	143
9243947	981	I1503 I1503	2010-08-09	Solenastrea bournoni	143
9243947	981	I1503 I1503	2010-08-09	Solenastrea bournoni	143
8904917	981	J2640	2010-08-09	Colpophyllia natans	130
8905644	981	J2640 J2640	2011-08-24	Colpophyllia natans Colpophyllia natans	130
8907193	981	J2640 J2640	2011-08-24		
8907193	981 981		2011-08-24 2011-08-24	Colpophyllia natans	130
	981	J2640		Colpophyllia natans	130
8911080	981	J2640	2011-08-24	Colpophyllia natans	130

RowID	ProgramID	ProgramLocationID	SampleDate	CommonIdentifier	ResultValue
8911081	981	J2640	2011-08-24	Colpophyllia natans	130
8913936	981	J2640	2011-08-24	Colpophyllia natans	130
9400075	981	J2710	2011-08-09	Orbicella faveolata	140
9403084	981	J2710	2011-08-09	Orbicella faveolata	140
9407308	981	J2710	2011-08-09	Orbicella faveolata	140
9407309	981	J2710	2011-08-09	Orbicella faveolata	140
8949948	981	J2822	2011-09-07	Colpophyllia natans	125
8949949	981	J2822	2011-09-07	Colpophyllia natans	125
8950408	981	J2822	2011-09-07	Colpophyllia natans	125
8950409	981	J2822	2011-09-07	Colpophyllia natans	125
8951225	981	J2822	2011-09-07	Colpophyllia natans	125
8952791	981	J2822	2011-09-07	Colpophyllia natans	125
8953405	981	J2822	2011-09-07	Colpophyllia natans	125
9242291	981	J2824	2011-09-07	Colpophyllia natans	150
9242418	981	J2824	2011-09-07	Colpophyllia natans	150
9242419	981	J2824	2011-09-07	Colpophyllia natans	150
9244206	981	J2824	2011-09-07	Colpophyllia natans	150
9244779	981	J2824	2011-09-07	Colpophyllia natans	150
9244819	981	J2824	2011-09-07	Colpophyllia natans	150
9244820	981	J2824	2011-09-07	Colpophyllia natans	150
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9030957	981	J2840	2011-09-16	Orbicella faveolata	150
9033711	981	J2840	2011-09-16	Orbicella faveolata	150
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9034592	981	J2840	2011-09-16	Orbicella faveolata	168
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9035079	981	J2840	2011-09-16	Orbicella faveolata	168
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8883542	981	J2873	2011-10-11	Montastraea cavernosa	155
8885272	981	J2873	2011-10-11	Montastraea cavernosa	155
8885273	981	J2873	2011-10-11	Montastraea cavernosa	155
8886559	981	J2873	2011-10-11	Montastraea cavernosa	155
8886560	981	J2873	2011-10-11	Montastraea cavernosa	155
8890211	981	J2873	2011-10-11	Montastraea cavernosa	155
9478727	981	K1044	2012-10-09	Colpophyllia natans	188
9478728	981	K1044	2012-10-09	Colpophyllia natans	188
9480319	981	K1044	2012-10-09	Colpophyllia natans	188
9480320	981	K1044	2012-10-09	Colpophyllia natans	188
9481797	981	K1044	2012-10-09	Colpophyllia natans	188
9483668	981	K1044	2012-10-09	Colpophyllia natans	188
9483669	981	K1044	2012-10-09	Colpophyllia natans	188
9432707	981	K1127	2012-09-19	Orbicella faveolata	150
9432852	981	K1127	2012-09-19	Orbicella faveolata	150
9462017	981	K1127	2012-09-19	Orbicella faveolata	150
9462018	981	K1127	2012-09-19	Orbicella faveolata	150
9357617	981	K1133	2012-09-18	Orbicella faveolata	160
9358661	981	K1133	2012-09-18	Orbicella faveolata	160
9402480	981	K1133	2012-09-18	Orbicella faveolata	160
9402481	981	K1133	2012-09-18	Orbicella faveolata	160
9355608	981	K2172	2012-09-10	Orbicella faveolata	138
9362317	981	K2172	2012-09-10	Orbicella faveolata	138

RowID	ProgramID	ProgramLocationID	SampleDate	CommonIdentifier	ResultValue
9362318	981	K2172	2012-09-10	Orbicella faveolata	138
9367298	981	K2172	2012-09-10	Orbicella faveolata	138
9093325	981	K2256	2012-09-24	Orbicella faveolata	165
9096845	981	K2256	2012-09-24	Orbicella faveolata	165
9096846	981	K2256	2012-09-24	Orbicella faveolata	165
9099966	981	K2256	2012-09-24	Orbicella faveolata	165
9510915	981	L1036	2013-10-16	Orbicella faveolata	180
9511411	981	L1036	2013-10-16	Orbicella faveolata	160
9511412	981	L1036	2013-10-16	Orbicella faveolata	160
9511414	981	L1036	2013-10-16	Orbicella faveolata	180
9512643	981	L1036	2013-10-16	Orbicella faveolata	180
9513023	981	L1036	2013-10-16	Orbicella faveolata	160
9513024	981	L1036	2013-10-16	Orbicella faveolata	160
9516794	981	L1036	2013-10-16	Orbicella faveolata	180
8871999	981	L2159	2013-10-08	Montastraea cavernosa	170
8873243	981	L2159	2013-10-08	Montastraea cavernosa	170
8876950	981	L2159	2013-10-08	Montastraea cavernosa	170
8876951	981	L2159	2013-10-08	Montastraea cavernosa	170
8877177	981	L2159	2013-10-08	Montastraea cavernosa	170
8877225	981	L2159	2013-10-08	Montastraea cavernosa	170
8877839	981	L2159	2013-10-08	Montastraea cavernosa	170
9524653	981	L2159	2013-10-08	Colpophyllia natans	170
9524906	981	L2159	2013-10-08	Colpophyllia natans	150
9524907	981	L2159	2013-10-08	Colpophyllia natans	150
9524908	981	L2159	2013-10-08	Colpophyllia natans	170
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9524910	981	L2159	2013-10-08	Colpophyllia natans	170
9524915	981	L2159	2013-10-08	Colpophyllia natans	150
9524916	981	L2159	2013-10-08	Colpophyllia natans	150
9525128	981	L2159	2013-10-08	Colpophyllia natans	150
9525129	981	L2159	2013-10-08	Colpophyllia natans	170
9525359	981	L2159	2013-10-08	Colpophyllia natans	170
9525377	981	L2159	2013-10-08	Colpophyllia natans	170
9525899	981	L2159	2013-10-08	Colpophyllia natans	150
9525900	981	L2159	2013-10-08	Colpophyllia natans	150
9090430	981	M1109	2014-10-06	Orbicella faveolata	160
9090474	981	M1109	2014-10-06	Orbicella faveolata	160
9090475	981	M1109	2014-10-06	Orbicella faveolata	160
9090476	981	M1109	2014-10-06	Orbicella faveolata	160
9095408	981	M1109	2014-10-06	Orbicella faveolata	160
9095409	981	M1109	2014-10-06	Orbicella faveolata	160
9095410	981	M1109	2014-10-06	Orbicella faveolata	160
9095411	981	M1109	2014-10-06	Orbicella faveolata	160
9507498	981	M2483	2014-10-15	Siderastrea siderea	136
9507961	981	M2483	2014-10-15	Siderastrea siderea	136
9507962	981	M2483	2014-10-15	Siderastrea siderea	136
9510101	981	M2483	2014-10-15	Siderastrea siderea	136
9511603	981	M2483	2014-10-15	Siderastrea siderea	136
9517009	981	M2483	2014-10-15	Siderastrea siderea	136
8791404	981	MQ2	2019-08-21	Orbicella faveolata	176
8791701	981	MQ2	2019-08-21	Orbicella faveolata	176
8794260	981	MQ2	2019-08-21	Orbicella faveolata	176
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RowID	ProgramID	ProgramLocationID	SampleDate	CommonIdentifier	ResultValue
8794261	981	MQ2	2019-08-21	Orbicella faveolata	176
8767857	981	MQ21	2019-08-23	Orbicella faveolata	140
8768077	981	MQ21	2019-08-23	Orbicella faveolata	140
8770079	981	MQ21	2019-08-23	Orbicella faveolata	140
8770670	981	MQ21	2019-08-23	Orbicella faveolata	140
8919745	981	O1250	2015-08-18	Montastraea cavernosa	140
8919746	981	O1250	2015-08-18	Montastraea cavernosa	140
8920024	981	O1250	2015-08-18	Montastraea cavernosa	140
8920339	981	O1250	2015-08-18	Montastraea cavernosa	140
8920343	981	O1250	2015-08-18	Montastraea cavernosa	150
8920646	981	O1250	2015-08-18	Montastraea cavernosa	140
8920665	981	O1250	2015-08-18	Montastraea cavernosa	140
8920986	981	O1250	2015-08-18	Montastraea cavernosa	140
8920987	981	O1250	2015-08-18	Montastraea cavernosa	140
8921010	981	O1250	2015-08-18	Montastraea cavernosa	140
8922100	981	O1250	2015-08-18	Montastraea cavernosa	150
8922101	981	O1250	2015-08-18	Montastraea cavernosa	150
8922113	981	O1250	2015-08-18	Montastraea cavernosa	140
8922703	981	O1250	2015-08-18	Montastraea cavernosa	140
8922738	981	O1250	2015-08-18	Montastraea cavernosa	150
8922739	981	O1250	2015-08-18	Montastraea cavernosa	150
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8924741	981	O1250	2015-08-18		150
8924835	981	O1250 O1250	2015-08-18	Montastraea cavernosa Montastraea cavernosa	140
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9006730	981	O1253	2015-08-18 2015-09-10	Orbicella faveolata	140
9506495	981	O1257		Orbicella faveolata Orbicella faveolata	180
9506496	981	O1257	2015-09-10	Orbicella faveolata	180
9509294	981	O1257	2015-09-10		180
9510432	981	O1257	2015-09-10	Orbicella faveolata	180
8909095	981	O1270	2015-08-26	Dendrogyra cylindrus	150
8909096	981	O1270	2015-08-26	Dendrogyra cylindrus	150
8911497	981	O1270	2015-08-26	Dendrogyra cylindrus	150
8913467	981	O1270	2015-08-26	Dendrogyra cylindrus	150
8913761	981	O1270	2015-08-26	Dendrogyra cylindrus	150
8956486	981	O2211	2015-09-22	Montastraea cavernosa	125
8956487	981	O2211	2015-09-22	Montastraea cavernosa	125
8956508	981	O2211	2015-09-22	Montastraea cavernosa	125
8958676	981	O2211	2015-09-22	Montastraea cavernosa	125
8958762	981	O2211	2015-09-22	Montastraea cavernosa	125
8958829	981	O2211	2015-09-22	Montastraea cavernosa	125
8958830	981	O2211	2015-09-22	Montastraea cavernosa	125
8931117	981	O3085	2015 - 09 - 22	Orbicella annularis	130
8931367	981	O3085	2015 - 09 - 22	Orbicella annularis	130
8931453	981	O3085	2015 - 09 - 22	Orbicella annularis	130
8931454	981	O3085	2015 - 09 - 22	Orbicella annularis	130
8927345	981	O3086	2015-09-23	Orbicella faveolata	200
8930097	981	O3086	2015-09-23	Orbicella faveolata	200
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8955508	981	O3086	2015-09-23	Orbicella faveolata	160
8955510	981	O3086	2015-09-23	Orbicella faveolata	180
8957952	981	O3086	2015-09-23	Orbicella faveolata	160
8959535	981	O3086	2015-09-23	Orbicella faveolata	160
8959536	981	O3086	2015-09-23	Orbicella faveolata	160
8959738	981	O3086	2015-09-23	Orbicella faveolata	180
8959739	981	O3086	2015-09-23	Orbicella faveolata	180
8961455	981	O3086	2015-09-23	Orbicella faveolata	180
9210051	981	O3090	2015-09-24	Porites divaricata	121
9210766	981	O3090	2015-09-24	Porites divaricata	121
9210783	981	O3090	2015-09-24	Porites divaricata	121
9215373	981	O3090	2015-09-24	Porites divaricata	121
9216848	981	O3090	2015-09-24	Porites divaricata	121
9113432	981	O3122	2015-10-07	Acropora palmata	140
9113433	981	O3122	2015-10-07	Acropora palmata	140
9113647	981	O3122	2015-10-07	Acropora palmata	140
9113648	981	O3122	2015-10-07	Acropora palmata	140
9115510	981	O3122	2015-10-07	Acropora palmata	140
9115511	981	O3122	2015-10-07	Acropora palmata	140
9117620	981	O3122	2015-10-07	Acropora palmata	140
9205253	981	O3124	2015-09-30	Orbicella faveolata	125
9206160	981	O3124	2015-09-30	Orbicella faveolata	125
9208466	981	O3124	2015-09-30	Orbicella faveolata	125
9208467	981	O3124	2015-09-30	Orbicella faveolata	125
8595083	981	Q1193	2016-09-12	Orbicella annularis	125
8599429	981	Q1193	2016-09-12	Orbicella annularis	125
8600027	981	Q1193	2016-09-12	Orbicella annularis	125
8600029	981	Q1193	2016-09-12	Orbicella annularis	125
8652309	981	Q1193	2016-09-12	Orbicella annularis	300
8652311	981	Q1193	2016-09-12	Orbicella annularis	400
8652500	981	Q1193	2016-09-12	Orbicella annularis	200
8653704	981	Q1193	2016-09-12	Orbicella annularis	400
8655036	981	Q1193	2016-09-12	Orbicella annularis	400
8655711	981	Q1193	2016-09-12	Orbicella annularis	200
8655713	981	Q1193	2016-09-12	Orbicella annularis	300
8655754	981	Q1193	2016-09-12	Orbicella annularis	300
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8313332	981	Q1217	2016-09-06	Orbicella annularis	225
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8230099	981	Q3027	2010-09-00	Montastraea cavernosa	150

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8230226	981	Q3027	2016-09-06	Montastraea cavernosa	150
8230293	981	Q3027	2016-09-06	Montastraea cavernosa	150
8230294	981	Q3027	2016-09-06	Montastraea cavernosa	150
8827699	981	R3004	2017-08-17	Orbicella faveolata	170
8827700	981	R3004	2017-08-17	Orbicella faveolata	170
8830509	981	R3004	2017-08-17	Orbicella faveolata	170
8836072	981	R3004	2017-08-17	Orbicella faveolata	170
8812164	981	R3005	2017-08-17	Montastraea cavernosa	170
8814755	981	R3005	2017-08-17	Montastraea cavernosa	170
8815927	981	R3005	2017-08-17	Montastraea cavernosa	170
8815928	981	R3005	2017-08-17	Montastraea cavernosa	170
8816636	981	R3005	2017-08-17	Montastraea cavernosa	170
8816637	981	R3005	2017-08-17	Montastraea cavernosa	170
8817101	981	R3005	2017-08-17	Montastraea cavernosa	170
8720151	981	R3006	2017-08-22	Orbicella annularis	150
8720276	981	R3006	2017-08-22	Orbicella annularis	150
8720277	981	R3006	2017-08-22	Orbicella annularis	150
8720419	981	R3006	2017-08-22	Orbicella annularis	150
8723534	981	R3006	2017-08-22	Orbicella annularis	150
8723792	981	R3006	2017-08-22	Orbicella annularis	150
8723793	981	R3006	2017-08-22	Orbicella annularis	150
8724221	981	R3006	2017-08-22	Orbicella annularis	150
8828277	981	R3006	2017-08-22	Orbicella faveolata	130
8828278	981	R3006	2017-08-22	Orbicella faveolata	130
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8828582	981	R3006	2017-08-22	Orbicella faveolata	150
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8834029	981	R3006	2017-08-22	Orbicella faveolata	150
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8689994	981	S1120	2018-10-12	Orbicella faveolata	125
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8858763	981	S1122	2018-09-12	Orbicella faveolata	125
8858785	981	S1122	2018-09-12	Orbicella faveolata	125
8858993	981	S1122	2018-09-12	Orbicella faveolata	125
8859527	981	S1122	2018-09-12	Orbicella faveolata	125
8667138	981	S1158	2018-10-11	Siderastrea siderea	500
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8668902	981	S1158	2018-10-11	Siderastrea siderea	500
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8669179	981	S1158	2018-10-11	Siderastrea siderea	500
8670384	981	S1158	2018-10-11	Siderastrea siderea	500
8734510	981	S1182	2018-10-25	Orbicella faveolata	125
8735924	981	S1182	2018-10-25	Orbicella faveolata	125
8735925	981	S1182	2018-10-25	Orbicella faveolata	125
8737937	981	S1182	2018-10-25	Orbicella faveolata	125
9049123	981	S1193	2018-09-20	Montastraea cavernosa	150
9049203	981	S1193	2018-09-20	Montastraea cavernosa	150
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RowID	ProgramID	ProgramLocationID	SampleDate	CommonIdentifier	ResultValue
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9050636	981	S1193	2018-09-20	Montastraea cavernosa	150
9050637	981	S1193	2018-09-20	Montastraea cavernosa	150
9050813	981	S1193	2018-09-20	Montastraea cavernosa	150
9052730	981	S1193	2018-09-20	Montastraea cavernosa	150
8860209	981	S1197	2018-09-20	Orbicella faveolata	125
8860574	981	S1197	2018-09-20	Orbicella faveolata	125
8860575	981	S1197	2018-09-20	Orbicella faveolata	125
8860680	981	S1197	2018-09-20	Orbicella faveolata	125
8744503	981	S3008	2018-09-17	Orbicella faveolata	125
8744504	981	S3008	2018-09-17	Orbicella faveolata	125
8744894	981	S3008	2018-09-17	Orbicella faveolata	125
8747188	981	S3008	2018-09-17	Orbicella annularis	145
8747214	981	S3008	2018-09-17	Orbicella faveolata	125
8747411	981	S3008	2018-09-17	Orbicella annularis	145
8747478	981	S3008	2018-09-17	Orbicella annularis	145
8747583	981	S3008	2018-09-17	Orbicella annularis	145
8230141	981	S3010	2018-09-20	Orbicella faveolata	185
8230186	981	S3010	2018-09-20	Orbicella faveolata	170
8230187	981	S3010	2018-09-20	Orbicella faveolata	170
8230261	981	S3010	2018-09-20	Orbicella faveolata	127
8230302	981	S3010	2018-09-20	Orbicella faveolata	170
8230303	981	S3010	2018-09-20	Orbicella faveolata	170
8230334	981	S3010 S3010	2018-09-20	Orbicella faveolata	185
8230385	981	S3010 S3010	2018-09-20	Orbicella faveolata	127
8230442	981	S3010 S3010	2018-09-20	Orbicella faveolata	127
8230725	981	S3010 S3010	2018-09-20	Orbicella faveolata	185
8235713	981	S3010 S3010	2018-09-20	Orbicella faveolata	185
8289541	981	S3010 S3010	2018-09-20	Orbicella faveolata	127
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8476739	981	S3010 S3010	2018-09-20	Colpophyllia natans	155
8476740	981	S3010	2018-09-20	Colpophyllia natans	155
8477598	981	S3010	2018-09-20	Colpophyllia natans	155
8479358	981	S3010	2018-09-20	Colpophyllia natans	155
8482862	981	S3010 S3010	2018-09-20	Colpophyllia natans	155
8482863	981	S3010 S3010	2018-09-20	Colpophyllia natans Colpophyllia natans	155
8585842	981	S3010 S3010	2018-09-20	Orbicella faveolata	230
8585846	981	S3010 S3010	2018-09-20	Orbicella faveolata	135
8585883	981	S3010 S3010	2018-09-20	Orbicella faveolata	230
8585884	981	S3010 S3010	2018-09-20	Orbicella faveolata	230
8585887	981	S3010 S3010	2018-09-20	Orbicella faveolata	135
8586572	981	S3010 S3010	2018-09-20	Orbicella faveolata	230
8586576	981	S3010 S3010	2018-09-20	Orbicella faveolata	135
8588222	981	S3010 S3010	2018-09-20	Orbicella faveolata	135
9320182	981	S3010 S3010	2018-09-26	Orbicella faveolata	122
9320182	981	S3010 S3010	2018-09-26	Orbicella faveolata	122
9323953	981	S3010 S3010	2018-09-26	Orbicella faveolata	122
9323953	981 981	S3010 S3010	2018-09-26	Orbicella faveolata	122
	981 981		2018-09-20 2019-08-28	Orbicella faveolata	130
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8781399	981	T1123	2019-08-28	Orbicella faveolata	130
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8785639	981	T1123	2019-08-28	Orbicella faveolata	130

RowID	ProgramID	ProgramLocationID	SampleDate	CommonIdentifier	ResultValue
8814982	981	T1201	2019-10-22	Orbicella faveolata	150
8817830	981	T1201	2019-10-22	Orbicella faveolata	150
8817831	981	T1201	2019-10-22	Orbicella faveolata	150
8818324	981	T1201	2019-10-22	Orbicella faveolata	150
8818278	981	T2236	2019-10-04	Orbicella faveolata	145
8820026	981	T2236	2019-10-04	Orbicella faveolata	145
8820159	981	T2236	2019-10-04	Orbicella faveolata	145
8820160	981	T2236	2019-10-04	Orbicella faveolata	145
8820537	981	T2236	2019-10-04	Orbicella faveolata	130
8820538	981	T2236	2019-10-04	Orbicella faveolata	130
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8820698	981	T2236	2019-10-04	Orbicella faveolata	130
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8743725	981	T3003	2019-08-28	Orbicella faveolata	200
8745686	981	T3003	2019-08-28	Orbicella faveolata	200
8755869	981	T3003	2019-08-28	Orbicella annularis	150
8756783	981	T3003	2019-08-28	Orbicella annularis	150
8760883	981	T3003	2019-08-28	Orbicella annularis	150
8760884	981	T3003	2019-08-28	Orbicella annularis	150
8819035	981	T3033	2019-10-09	Orbicella faveolata	130
8819194	981	T3033	2019-10-09	Orbicella faveolata	130
8819424	981	T3033	2019-10-09	Orbicella faveolata	130
8819789	981	T3033	2019-10-09	Orbicella faveolata	130
8643554	981	T3037	2019-10-09	Orbicella faveolata	165
8644305	981	T3037	2019-10-22	Orbicella faveolata	165
8644306	981	T3037	2019-10-22	Orbicella faveolata	165
8646253	981	T3037	2019-10-22	Orbicella faveolata	165
8927359	981	U1279	2019-10-22	Colpophyllia natans	300
8927536	981	U1279	2020-10-12	Colpophyllia natans Colpophyllia natans	300
8931058	981	U1279	2020-10-12	Colpophyllia natans Colpophyllia natans	300
8931219	981	U1279	2020-10-12	Colpophyllia natans Colpophyllia natans	300
8931219	981	U1279 U1279	2020-10-12	Colpophyllia natans Colpophyllia natans	300
8933757	981	U1279	2020-10-12		300
8935551	981	U1279	2020-10-12	Colpophyllia natans Colpophyllia natans	
					300
8880250	981	U1399	2020-10-30	Orbicella annularis	122
8882066	981	U1399	2020-10-30	Orbicella annularis	122
8882067	981	U1399	2020-10-30	Orbicella annularis	122
8882600	981	U1399	2020-10-30	Orbicella annularis	122
9015559	981	U1399	2020-10-30	Montastraea cavernosa	210
9015560	981	U1399	2020-10-30	Montastraea cavernosa	210
9018012	981	U1399	2020-10-30	Montastraea cavernosa	210
9018013	981	U1399	2020-10-30	Montastraea cavernosa	210
9019790	981	U1399	2020-10-30	Montastraea cavernosa	210
9019791	981	U1399	2020-10-30	Montastraea cavernosa	210
9020630	981	U1399	2020-10-30	Montastraea cavernosa	210
9308770	981	U1399	2020-10-30	Orbicella faveolata	143
9308771	981	U1399	2020-10-30	Orbicella faveolata	143
9310222	981	U1399	2020-10-30	Orbicella faveolata	143
9313215	981	U1399	2020-10-30	Orbicella faveolata	143
8989016	981	U1568	2020-10-12	Orbicella faveolata	190
8990570	981	U1568	2020-10-12	Orbicella faveolata	252

RowID	ProgramID	ProgramLocationID	SampleDate	CommonIdentifier	ResultValue
8990722	981	U1568	2020-10-12	Orbicella faveolata	190
8990723	981	U1568	2020-10-12	Orbicella faveolata	190
8992466	981	U1568	2020-10-12	Orbicella faveolata	124
8992470	981	U1568	2020-10-12	Orbicella faveolata	124
8992637	981	U1568	2020-10-12	Orbicella faveolata	190
8992754	981	U1568	2020-10-12	Orbicella faveolata	124
8992868	981	U1568	2020-10-12	Orbicella faveolata	252
8993033	981	U1568	2020-10-12	Orbicella faveolata	124
8993692	981	U1568	2020-10-12	Orbicella faveolata	252
8993693	981	U1568	2020-10-12	Orbicella faveolata	252
9291807	981	U1653	2020-10-11	Orbicella annularis	126
9291808	981	U1653	2020-10-11	Orbicella annularis	126
9292456	981	U1653	2020-10-11	Orbicella annularis	126
9292672	981	U1653	2020-10-11	Orbicella annularis	126
9333101	981	U1653	2020-10-11	Orbicella faveolata	193
9334450	981	U1653	2020-10-11	Orbicella faveolata	193
9334673	981	U1653	2020-10-11	Orbicella faveolata	193
9334727	981	U1653	2020-10-11	Orbicella faveolata	193
8963340	981	U1661	2020-10-11	Orbicella faveolata	140
8963341	981	U1661	2020-10-11	Orbicella faveolata	140
8965614	981	U1661	2020-10-11	Orbicella faveolata	140
8965615	981	U1661	2020-10-11	Orbicella faveolata	140
9048063	981	U3070	2020-11-13	Orbicella faveolata	155
9052343	981	U3070	2020-11-13	Orbicella faveolata	155
9052613	981	U3070	2020-11-13	Orbicella faveolata	155
9053080	981	U3070	2020-11-13	Orbicella faveolata	155
8931688	981	UMQ20-16	2020-08-30	Montastraea cavernosa	200
8931689	981	UMQ20-16	2020-08-30	Montastraea cavernosa	200
8931831	981	UMQ20-16	2020-08-30	Montastraea cavernosa	200
8931832	981	UMQ20-16	2020-08-30	Montastraea cavernosa	200
8931855	981	UMQ20-16	2020-08-30	Montastraea cavernosa	200
8933839	981	UMQ20-16	2020-08-30	Montastraea cavernosa	200
8933840	981	UMQ20-16	2020-08-30	Montastraea cavernosa	200
8886223	981	UMQ20-32	2020-08-31	Orbicella faveolata	140
8887424	981	UMQ20-32	2020-08-31	Orbicella faveolata	140
8887523	981	UMQ20-32	2020-08-31	Orbicella faveolata	140
	981			Orbicella faveolata	
8890353		UMQ20-32	2020-08-31		140
9018184	981	V1230	2021-09-03	Orbicella faveolata Orbicella faveolata	125
9018185	981	V1230 V1230	2021-09-03		125
9021161	981		2021-09-03	Orbicella faveolata	125
9021162	981	V1230	2021-09-03	Orbicella faveolata	125
8891417	981	V1244	2021-09-23	Orbicella annularis	160
8893073	981	V1244	2021-09-23	Orbicella annularis	160
8893523	981	V1244	2021-09-23	Orbicella annularis	160
8898481	981	V1244	2021-09-23	Orbicella annularis	160
8979647	981	V1246	2021-09-01	Orbicella faveolata	130
8980615	981	V1246	2021-09-01	Orbicella faveolata	130
8980616	981	V1246	2021-09-01	Orbicella faveolata	130
8981699	981	V1246	2021-09-01	Orbicella faveolata	130
8964144	981	V1293	2021-09-02	Orbicella faveolata	147
8967660	981	V1293	2021-09-02	Orbicella faveolata	147
8967661	981	V1293	2021-09-02	Orbicella faveolata	147

RowID	ProgramID	ProgramLocationID	SampleDate	CommonIdentifier	ResultValue
8970431	981	V1293	2021-09-02	Orbicella faveolata	147
9143276	981	V1330	2021-09-08	Siderastrea siderea	165
9143296	981	V1330	2021-09-08	Siderastrea siderea	165
9143862	981	V1330	2021-09-08	Siderastrea siderea	165
9143863	981	V1330	2021-09-08	Siderastrea siderea	165
9144336	981	V1330	2021-09-08	Siderastrea siderea	165
9148480	981	V1330	2021-09-08	Siderastrea siderea	165
9303012	981	V1330	2021-09-08	Montastraea cavernosa	150
9303013	981	V1330	2021-09-08	Montastraea cavernosa	150
9303165	981	V1330	2021-09-08	Montastraea cavernosa	150
9303225	981	V1330	2021-09-08	Montastraea cavernosa	150
9303226	981	V1330 V1330	2021-09-08	Montastraea cavernosa	150
9303282	981	V1330 V1330	2021-09-08	Montastraea cavernosa	150
9303524	981	V1330 V1330	2021-09-08	Montastraea cavernosa	150
	981		2021-09-08	Orbicella faveolata	193
8885880		V1555			
8888045	981	V1555	2021-09-17	Orbicella faveolata	193
8888481	981	V1555	2021-09-17	Orbicella faveolata	193
8888482	981	V1555	2021-09-17	Orbicella faveolata	193
9045361	981	V3061	2021-10-27	Orbicella annularis	135
9046830	981	V3061	2021-10-27	Orbicella annularis	135
9046831	981	V3061	2021-10-27	Orbicella annularis	135
9050559	981	V3061	2021-10-27	Orbicella annularis	135
8891288	981	VMQ21-6	2021-10-14	Orbicella faveolata	137
8891289	981	VMQ21-6	2021-10-14	Orbicella faveolata	137
8896005	981	VMQ21-6	2021-10-14	Orbicella faveolata	137
8903383	981	VMQ21-6	2021-10-14	Orbicella faveolata	137
6408635	3022	1129 - 1938807 - 3022B	2014-09-15	Orbicella faveolata	130
6409924	3022	1129 - 1938807 - 3022B	2014-09-15	Orbicella faveolata	190
9883128	3022	1129 - 1938807 - 3022B	2014-09-15	Orbicella faveolata	130
9883248	3022	1129-1938807-3022B	2014-09-15	Orbicella faveolata	190
6402036	3022	1133-1856327-3022B	2014-07-24	Colpophyllia natans	125
9617893	3022	1133-1856327-3022B	2014-07-24	Colpophyllia natans	125
6409572	3022	1148-1901802-3022B	2014-06-30	Orbicella faveolata	130
6412448	3022	1148-1901802-3022B	2014-06-30	Orbicella faveolata	150
9881470	3022	1148-1901802-3022B	2014-06-30	Orbicella faveolata	130
9881584	3022	1148-1901802-3022B	2014-06-30	Orbicella faveolata	150
6443212	3022	1150-1836013-3022B	2014-09-07	Orbicella faveolata	185
9879275	3022	1150-1836013-3022B	2014-09-07	Orbicella faveolata	185
6443103	3022	1201-1917232-3022B	2016-12-07	Orbicella faveolata	140
6445139	3022	1201-1917232-3022B	2016-12-07	Orbicella faveolata	150
6445143	3022	1201-1917232-3022B	2016-12-07	Orbicella faveolata	200
10178013	3022	1201-1917232-3022B 1201-1917232-3022B	2016-12-07	Orbicella faveolata	
				Orbicella faveolata	150
10200454	3022	1201-1917232-3022B	2016-12-07		140
10210232	3022	1201-1917232-3022B	2016-12-07	Orbicella faveolata	200
6437996	3022	1231-1792899-3022B	2014-10-18	Orbicella faveolata	180
6438478	3022	1231-1792899-3022B	2014-10-18	Orbicella faveolata	200
9880289	3022	1231-1792899-3022B	2014-10-18	Orbicella faveolata	200
9880290	3022	1231-1792899-3022B	2014-10-18	Orbicella faveolata	180
6441526	3022	1247-1815459-3022B	2016-12-14	Orbicella faveolata	150
6444871	3022	1247 - 1815459 - 3022B	2016-12-14	Orbicella faveolata	150
10199362	3022	1247 - 1815459 - 3022B	2016-12-14	Orbicella faveolata	150
10199363	3022	1247 - 1815459 - 3022B	2016-12-14	Orbicella faveolata	150
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RowID	ProgramID	ProgramLocationID	SampleDate	CommonIdentifier	ResultValue
6446966	3022	1257-1792899-3022B	2016-09-29	Orbicella faveolata	150
10173773	3022	1257 - 1792899 - 3022B	2016-09-29	Orbicella faveolata	150
6442204	3022	1297 - 1809650 - 3022 B	2014-10-17	Orbicella faveolata	195
6442205	3022	1297 - 1809650 - 3022B	2014-10-17	Orbicella faveolata	190
10178006	3022	1297 - 1809650 - 3022B	2014-10-17	Orbicella faveolata	190
10202847	3022	1297 - 1809650 - 3022B	2014-10-17	Orbicella faveolata	195
6433537	3022	1299-1795185-3022B	2014-10-18	Colpophyllia natans	140
9645684	3022	1299-1795185-3022B	2014-10-18	Colpophyllia natans	140
6441351	3022	1325-1030082-3022B	2014-08-06	Orbicella faveolata	190
6443083	3022	1325-1030082-3022B	2014-08-06	Orbicella annularis	122
10188247	3022	1325-1030082-3022B	2014-08-06	Orbicella faveolata	190
10242349	3022	1325-1030082-3022B	2014-08-06	Orbicella annularis	122
6435194	3022	1327-1248516-3022B	2015-05-08	Orbicella faveolata	180
6435195	3022	1327-1248516-3022B	2015-05-08	Orbicella faveolata	138
6435562	3022	1327-1248516-3022B	2015-05-08	Orbicella faveolata	210
6445380	3022	1327-1248516-3022B	2015-05-08	Orbicella faveolata	165
10200404	3022	1327-1248516-3022B	2015-05-08	Orbicella faveolata	210
10200404	3022	1327-1248516-3022B	2015-05-08	Orbicella faveolata	180
10206206	3022	1327-1248516-3022B	2015-05-08	Orbicella faveolata	165
10200200	3022	1327-1248516-3022B	2015-05-08	Orbicella faveolata	138
6403642	3022	1330-919791-3022B	2013-03-08		125
		1330-919791-3022B		Montastraea cavernosa	
9880743	3022		2014-08-07	Montastraea cavernosa	125
6442894	3022	1333-1687187-3022B	2018-08-15	Orbicella faveolata	170
10242860	3022	1333-1687187-3022B	2018-08-15	Orbicella faveolata	170
6408314	3022	1334-1006382-3022B	2014-08-12	Orbicella faveolata	190
9659093	3022	1334-1006382-3022B	2014-08-12	Orbicella faveolata	190
6433406	3022	1350-1214471-3022B	2016-07-13	Orbicella annularis	130
10243525	3022	1350-1214471-3022B	2016-07-13	Orbicella annularis	130
6405849	3022	1355-1003830-3022B	2014-08-22	Montastraea cavernosa	145
6410299	3022	1355-1003830-3022B	2014-08-22	Montastraea cavernosa	145
9878046	3022	1355-1003830-3022B	2014-08-22	Montastraea cavernosa	145
9880647	3022	1355-1003830-3022B	2014-08-22	Montastraea cavernosa	145
6451024	3022	1412-1112984-3022B	2016-07-14	Orbicella faveolata	175
10226295	3022	1412-1112984-3022B	2016-07-14	Orbicella faveolata	175
6437012	3022	1420 - 1332050 - 3022B	2015-05-10	Orbicella annularis	148
10242937	3022	1420 - 1332050 - 3022B	2015-05-10	Orbicella annularis	148
6437601	3022	1421-1337948-3022B	2015-06-23	Orbicella annularis	140
10242086	3022	1421-1337948-3022B	2015-06-23	Orbicella annularis	140
6417559	3022	1429 - 1138019 - 3022B	2014-08-14	Orbicella faveolata	190
6417560	3022	1429 - 1138019 - 3022B	2014-08-14	Orbicella faveolata	175
6419383	3022	$1429\text{-}1138019\text{-}3022\mathrm{B}$	2014-08-14	Orbicella faveolata	175
9652240	3022	$1429 \text{-} 1138019 \text{-} 3022 \mathrm{B}$	2014-08-14	Orbicella faveolata	175
9655696	3022	1429 - 1138019 - 3022B	2014-08-14	Orbicella faveolata	175
9656842	3022	1429-1138019-3022B	2014-08-14	Orbicella faveolata	190
6417440	3022	1433-1009004-3022B	2014-08-14	Acropora cervicornis	325
10243894	3022	1433-1009004-3022B	2014-08-14	Acropora cervicornis	325
6419143	3022	1443-920017-3022B	2014-08-12	Orbicella faveolata	250
9881491	3022	1443-920017-3022B	2014-08-12	Orbicella faveolata	250
6422794	3022	1579-1834525-3022B	2014-09-13	Orbicella faveolata	124
9883665	3022	1579-1834525-3022B	2014-09-13	Orbicella faveolata	124
6422795	3022	1639-1509874-3022B	2014-03-19	Orbicella faveolata	180
9625079	3022	1639-1509874-3022B	2014-11-09	Orbicella faveolata	180
<i>5</i> 02 <i>5</i> 019	3042	1009-1009014-0042D	2014-11-09	Orbicena laveolata	100

RowID	ProgramID	ProgramLocationID	SampleDate	CommonIdentifier	ResultValue
6444792	3022	2043-902620-3022B	2014-06-11	Orbicella faveolata	140
10289944	3022	2043-902620-3022B	2014-06-11	Orbicella faveolata	140
6436999	3022	2334-1483795-3022B	2016-06-04	Orbicella faveolata	180
10239711	3022	2334-1483795-3022B	2016-06-04	Orbicella faveolata	180
6437416	3022	2398 - 1540930 - 3022 B	2014 - 07 - 25	Montastraea cavernosa	130
10237979	3022	$2398\text{-}1540930\text{-}3022\mathrm{B}$	2014 - 07 - 25	Montastraea cavernosa	130
6087465	4019	$IRMA_025$	2017-10-18	Orbicella annularis	130
6107244	4019	$IRMA_031$	2017-10-16	Orbicella faveolata	127
6089638	4019	$IRMA_043$	2017-10-12	Orbicella faveolata	130
6082743	4019	$IRMA_046$	2017 - 10 - 15	Colpophyllia natans	121
6119359	4019	$IRMA_050$	2017-10-16	Orbicella faveolata	131
6119719	4019	$IRMA_050$	2017-10-16	Orbicella faveolata	136
6089051	4019	$IRMA_069$	2017-10-16	Orbicella faveolata	200
6099670	4019	$IRMA_069$	2017-10-16	Orbicella faveolata	220
6108925	4019	$IRMA_075$	2017-10-16	Orbicella faveolata	170
6089639	4019	$IRMA_099$	2017-10-17	Orbicella faveolata	125
6094302	4019	$IRMA_099$	2017-10-17	Orbicella faveolata	180
6109547	4019	$IRMA_104$	2017-10-16	Orbicella faveolata	122
6109548	4019	$IRMA_104$	2017-10-16	Orbicella faveolata	135
6087792	4019	IRMA_108	2017-10-09	Orbicella faveolata	180

- Population Status of Elkhorn Coral
- Abundance, Distribution, and Condition of Acropora Corals, Other Benthic Coral Reef Organisms, and Marine Debris (SCREAM)
- Florida Reef Resilience Program
- 3022 National Coral Reef Monitoring Program (NCRMP)
- Post-Hurricane Irma Rapid Assessment

Count - Grazers and Reef Dependent Species

Table 5: Flagged Values - High Indicator Quantile: $600\,$

6567649 3024 10 2011-04-23 Haemulioa aurolineatum 2000 6531224 3024 100 2002-08-17 Carangidae 1000 6531109 3024 100 2002-08-17 Carangidae 1000 6508769 3024 100 2003-07-26 Haemulidae 1000 6508769 3024 100 2003-07-26 Haemulidae 1000 6599722 3024 100 2003-07-26 Haemulidae 1000 659122 3024 100 2004-07-24 Haemulidae 1000 659122 3024 100 2004-07-24 Haemulioa aurolineatum 800 6504827 3024 100 2004-07-24 Haemulon aurolineatum 800 6525893 3024 100 2004-07-24 Haemulon aurolineatum 750 6512501 3024 100 2004-07-24 Haemulon aurolineatum 1000 6516888 3024 100 2004-07-24 Haemulon aurolineatum 1000 6516888 3024 100 2005-07-16 Haemulon aurolineatum 1000 6516289 3024 100 2006-07-15 Haemulon aurolineatum 1000 6516289 3024 100 2006-07-15 Haemulon aurolineatum 1000 6516555 3024 100 2006-07-15 Haemulon aurolineatum 1000 6516656 3024 100 2006-07-15 Haemulon aurolineatum 1000 6516656 3024 100 2006-07-15 Haemulon aurolineatum 1000 6516605 3024 100 2006-07-15 Haemulon aurolineatum 1000 6526310 3024 100 2006-07-15 Haemulon aurolineatum 1000 6526311 3024 100 2006-07-15 Haemulon aurolineatum 1000 6536359 3024 100 2006-07-15 Haemulon aurolineatum 1000 6536359 3024 100 2006-07-15 Haemulon aurolineatum 1000 6536359 3024 100 2006-07-15 Haemulon aurolineatum 1000 6564497 3024 100 2006-07-15 Haemulon aurolineatum 1000 65664497 3024 101 2006-07-15 Haemulon aurolineatum 1000 6556565 3024 101 2006-07-15 Haemulon aurolineatum 1000 6556565 3024 101 2006-07-15 Haemulon aurolineatum 1000 65664497 3024 101 2006-07-15 Haemulon aurolineatum 1000 65664497 3024 101 2006-07-15 Haemulon aurolineatum 1000 65664497 3024 101 2006-07-15 Haemulon aurolineatum 1000 65664600 3024 101 2006-07-1	RowID	ProgramID	ProgramLocationID	SampleDate	CommonIdentifier	ResultValue
6531109 3024 100 2002-08-17 Carangidae 1000 6533311 3024 100 2003-07-26 Haemulon aurolineatum 1000 659075 3024 100 2003-07-26 Haemulidae 1000 6592122 3024 100 2003-07-26 Haemulon aurolineatum 800 6504827 3024 100 2004-07-24 Haemulon aurolineatum 750 6512501 3024 100 2004-07-24 Haemulon aurolineatum 750 6525893 3024 100 2004-07-24 Haemulon aurolineatum 100 651971 3024 100 2006-07-16 Haemulon aurolineatum 100 6516289 3024 100 2006-07-15 Haemulon flavolineatum 100 6516555 3024 100 2006-07-15 Haemulon flavolineatum 100 6516652 3024 100 2006-07-15 Haemulon aurolineatum 100 6526310 3024 100 2006-07-15 Haemulon flavolineatu	6567649	3024	10	2011-04-23	Haemulon aurolineatum	2000
6533311 3024 100 2002-08-17 Haemulidae 1000 6508769 3024 100 2003-07-26 Haemulidae 1000 6592122 3024 100 2003-07-26 Haemulon aurolineatum 750 6504827 3024 100 2004-07-24 Haemulon aurolineatum 750 6512501 3024 100 2004-07-24 Haemulon aurolineatum 750 6525893 3024 100 2004-07-24 Haemulon aurolineatum 100 6525888 3024 100 2005-07-16 Haemulon aurolineatum 100 6516555 3024 100 2006-07-15 Unidentified fish 1000 6516555 3024 100 2006-07-15 Haemulon aurolineatum 1000 6516655 3024 100 2006-07-15 Haemulon flavolineatum 1000 6516656 3024 100 2006-07-15 Haemulon aurolineatum 1000 6516656 3024 100 2006-07-15 Haemulon flavolineatu	6531224	3024	100	2001-07-21	Haemulidae	2000
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6565996 3024 119 2007-05-05 Haemulon aurolineatum 1000 6567683 3024 119 2007-05-05 Haemulon aurolineatum 1000 6536865 3024 134 2001-08-04 Haemulon aurolineatum 800 6553643 3024 134 2002-04-13 Haemulon aurolineatum 1000 6536771 3024 134 2002-07-13 Haemulon aurolineatum 1000 6572174 3024 136 2006-06-17 Haemulon aurolineatum 5000 6540985 3024 136 2008-07-26 Haemulon aurolineatum 5000 6524842 3024 138 2004-05-22 Decapterus macarellus 700	6561961	3024		2006-06-20	Haemulon aurolineatum	6000
6565996 3024 119 2007-05-05 Haemulon aurolineatum 1000 6567683 3024 119 2007-05-05 Haemulon aurolineatum 1000 6536865 3024 134 2001-08-04 Haemulon aurolineatum 800 6553643 3024 134 2002-04-13 Haemulon aurolineatum 1000 6536771 3024 134 2002-07-13 Haemulon aurolineatum 1000 6572174 3024 136 2006-06-17 Haemulon aurolineatum 5000 6540985 3024 136 2008-07-26 Haemulon aurolineatum 5000 6524842 3024 138 2004-05-22 Decapterus macarellus 700					Haemulon aurolineatum	
6567683 3024 119 2007-05-05 Haemulon aurolineatum 1000 6536865 3024 134 2001-08-04 Haemulon aurolineatum 800 6553643 3024 134 2002-04-13 Haemulon aurolineatum 1000 6536771 3024 134 2002-07-13 Haemulon aurolineatum 1000 6572174 3024 136 2006-06-17 Haemulon aurolineatum 5000 6540985 3024 136 2008-07-26 Haemulon aurolineatum 5000 6524842 3024 138 2004-05-22 Decapterus macarellus 700	6565996				Haemulon aurolineatum	
6536865 3024 134 2001-08-04 Haemulon aurolineatum 800 6553643 3024 134 2002-04-13 Haemulon aurolineatum 1000 6536771 3024 134 2002-07-13 Haemulon aurolineatum 1000 6572174 3024 136 2006-06-17 Haemulon aurolineatum 5000 6540985 3024 136 2008-07-26 Haemulon aurolineatum 5000 6524842 3024 138 2004-05-22 Decapterus macarellus 700						
6553643 3024 134 2002-04-13 Haemulon aurolineatum 1000 6536771 3024 134 2002-07-13 Haemulon aurolineatum 1000 6572174 3024 136 2006-06-17 Haemulon aurolineatum 5000 6540985 3024 136 2008-07-26 Haemulon aurolineatum 5000 6524842 3024 138 2004-05-22 Decapterus macarellus 700					Haemulon aurolineatum	
6536771 3024 134 2002-07-13 Haemulon aurolineatum 1000 6572174 3024 136 2006-06-17 Haemulidae 1000 6540985 3024 136 2008-07-26 Haemulon aurolineatum 5000 6524842 3024 138 2004-05-22 Decapterus macarellus 700						
6572174 3024 136 2006-06-17 Haemulidae 1000 6540985 3024 136 2008-07-26 Haemulon aurolineatum 5000 6524842 3024 138 2004-05-22 Decapterus macarellus 700						
6540985 3024 136 2008-07-26 Haemulon aurolineatum 5000 6524842 3024 138 2004-05-22 Decapterus macarellus 700						
6524842 3024 138 2004-05-22 Decapterus macarellus 700						
					_	

RowID	ProgramID	ProgramLocationID	SampleDate	CommonIdentifier	ResultValue
6552098	3024	143	2001-10-06	Carangidae	1000
6545040	3024	16	2006-05-20	Haemulon aurolineatum	1000
6559541	3024	16	2006-05-20	Haemulon aurolineatum	1000
6559550	3024	18	2004-07-20	Haemulon aurolineatum	700
6535179	3024	184	2009-06-18	Haemulidae	2000
6519150	3024	194	2012-03-10	Decapterus macarellus	1000
6547283	3024	194	2012-08-04	Decapterus macarellus	4000
6555747	3024	194	2012-08-04	Haemulon aurolineatum	1000
6560652	3024	194	2012-08-04	Haemulon aurolineatum	1000
6555737	3024	194	2013-07-13	Selar crumenophthalmus	1000
6515017	3024	196	2014-02-15	Decapterus macarellus	1000
6544043	3024	196	2014-02-15	Sphyraena picudilla	1000
6504164	3024	2	2003-08-09	Haemulidae	1000
6541917	3024	2	2003-08-09	Haemulidae	1000
6531735	3024	200	2011-09-17	Haemulon aurolineatum	2000
6530901	3024	200	2013-05-11	Decapterus macarellus	1000
6573235	3024	200	2013-05-11	Selar crumenophthalmus	1000
6584482	3024	200	2013-05-11	Selar crumenophthalmus	1000
6543262	3024	201	2012-09-07	Decapterus punctatus	1000
6569681	3024	201	2013-10-19	Haemulon aurolineatum	1000
6516252	3024	201	2013-12-07	Decapterus macarellus	1000
6526283	3024	201	2013-12-07	Decapterus punctatus	1000
6510099	3024	201	2014-10-11	Haemulon aurolineatum	1000
6552851	3024	201	2014-10-11	Selar crumenophthalmus	1000
6526801	3024	22	1998-01-31	Haemulon aurolineatum	750
6527033	3024	22	1998-04-25	Haemulon aurolineatum	800
6524820	3024	22	2000-01-08	Lutjanus griseus	800
6525319	3024 3024	229	2013-06-27	Decapterus macarellus	1000
6547099	3024 3024	229	2013-06-27	Decapterus macarenus Decapterus punctatus	1000
6551898	3024 3024	229	2013-06-27	Selar crumenophthalmus	1000
6534442	3024 3024	229	2014-02-15	Sphyraena picudilla	1000
6509855	3024 3024	229	2014-02-13	Decapterus macarellus	1000
6516151	3024 3024	229	2014-06-07	_	1000
6541950	3024 3024	229	2014-06-07	Selar crumenophthalmus Selar crumenophthalmus	2000
	3024 3024	229	2014-06-07	_	
6541955				Selar crumenophthalmus	2000
6558798	3024	23	1997-09-20	Haemulon aurolineatum	2000
6565406	3024	23	1997-09-20	Haemulon chrysargyreum	1500
6594228	3024	23	1997-09-20	Haemulon aurolineatum	1500
6507304	3024	23	1997-10-18	Haemulon aurolineatum	700
6523965	3024	23	2000-06-03	Haemulon aurolineatum	800
6530482	3024	23	2000-06-03	Haemulon aurolineatum	1200
6519232	3024	26	2005-07-19	Haemulon aurolineatum	750
6547008	3024	26	2005-07-19	Haemulon aurolineatum	750
6583588	3024	26	2005-07-19	Haemulon aurolineatum	750
6520895	3024	27	2007-01-20	Haemulon aurolineatum	5000
6525543	3024	27	2007-09-15	Caranx crysos	1000
6517414	3024	30	2008-07-26	Haemulon aurolineatum	1000
6537626	3024	309	2014-09-13	Haemulon aurolineatum	1000
6585221	3024	309	2015-11-07	Selar crumenophthalmus	1000
6522432	3024	37	2008-04-12	Thalassoma bifasciatum	1000
6520933	3024	4	2001-10-06	Haemulon aurolineatum	700
6528122	3024	4	2006-07-29	Haemulidae	900

RowID	ProgramID	ProgramLocationID	SampleDate	CommonIdentifier	ResultValue
6578371	3024	40	2001-08-29	Haemulidae	800
6505529	3024	40	2004-07-28	Unidentified fish	2000
6506769	3024	40	2004-08-18	Unidentified fish	1000
6542253	3024	40	2004-08-18	Unidentified fish	2000
6556339	3024	43	2008-04-12	Clepticus parrae	1000
6537634	3024	46	2006-11-18	Haemulon aurolineatum	1015
6545063	3024	46	2006-11-18	Lutjanus synagris	1000
6563411	3024	46	2006-11-18	Haemulon aurolineatum	1000
6578687	3024	46	2006-11-18	Lutjanus griseus	1000
6583415	3024	46	2006-11-18	Haemulon aurolineatum	4000
6554445	3024	46	2008-06-28	Haemulon aurolineatum	1000
6564742	3024	50	2002-07-17	Haemulon aurolineatum	700
6558117	3024	50	2004-07-21	Decapterus punctatus	800
6523872	3024	50	2014-09-13	Decapterus macarellus	1000
6547695	3024	50	2014-09-13	Decapterus punctatus	1000
6495353	3024	54	2000-07-10	Decapterus punctatus	900
6564467	3024	54	2000-07-10	Haemulon aurolineatum	900
6583606	3024	55	2001-06-12	Selar crumenophthalmus	800
6518949	3024	55	2002-07-17	Haemulon aurolineatum	900
6556861	3024	55	2002-07-17	Haemulon aurolineatum	900
6570731	3024	55 55	2002-07-17	Haemulon aurolineatum	1015
6509022	3024	55 55	2002-07-17	Haemulon aurolineatum	900
6569461	3024 3024	55	2002-10-29	Haemulon aurolineatum	700
6511931	3024 3024	55 55	2003-07-22	Haemulon aurolineatum	700
6511931	3024 3024	55 55	2003-07-22	Haemulon aurolineatum	700
6541263	3024 3024	55 55	2005-06-23		1000
	3024 3024	55		Decapterus punctatus	
6547919			2005-06-23	Decapterus punctatus	1000
6562014	$3024 \\ 3024$	55 55	2005-06-23	Decapterus punctatus	1000
6512408			2006-06-03	Decapterus punctatus	1000
6566128	3024	55	2006-06-03	Decapterus punctatus	1000
6581323	3024	55 56	2006-06-03	Haemulidae	1000
6543507	3024		2008-05-31	Haemulon aurolineatum	1500
6553783	3024	56	2008-05-31	Haemulon aurolineatum	2000
6535013	3024	59	2000-08-11	Clupeidae	1000
6525406	3024	6	2001-06-19	Decapterus punctatus	1000
6539254	3024	6	2001-06-19	Haemulidae	800
6540186	3024	6	2001-07-17	Haemulon aurolineatum	2000
6550394	3024	6	2001-07-17	Decapterus punctatus	2000
6576122	3024	6	2001-07-17	Decapterus punctatus	1000
6524456	3024	6	2006-05-20	Haemulidae	1000
6507990	3024	6	2006-08-26	Haemulidae	1000
6552657	3024	6	2007-08-04	Haemulidae	1000
6534111	3024	7	2004-08-28	Decapterus macarellus	1000
6594761	3024	89	2004-05-27	Unidentified fish	1000
6547198	3024	91	2004-08-05	Unidentified fish	3000
6575526	3024	91	2004-08-05	Unidentified fish	2000
6523530	3024	93	2001-08-07	Haemulidae	1000
6535869	3024	93	2001-08-07	Haemulidae	1000
6529747	3024	93	2002-07-31	Haemulon aurolineatum	800
6514843	3024	93	2003-05-13	Haemulon aurolineatum	1000
6557996	3024	94	2007-02-24	Thalassoma bifasciatum	1000
6530826	3024	98	2004-07-08	Unidentified fish	1000

- Palm Beach County Artificial and Natural Reef Monitoring Program

Diameter

Table 6: Flagged Values - High Indicator Quantile: $210\,$

RowID	ProgramID	ProgramLocationID	SampleDate	CommonIdentifier	ResultValue
24771	169	100-2006	2006-12-31	Acropora palmata	250
45350	169	114-2011	2011-12-31	Acropora palmata	230
5358199	169	116C	2001-12-31	Orbicella faveolata	240
5455787	169	125C	2009-12-31	Orbicella faveolata	245
5425454	169	190C	2005-12-31	Orbicella faveolata	225
3979	169	217-2007	2007-12-31	Acropora palmata	220
103574	169	217-2007	2007-12-31	Acropora palmata	270
5377755	169	241C	1999-12-31	Orbicella faveolata	250
5377998	169	241C	1999-12-31	Orbicella faveolata	294
5389881	169	241C	1999-12-31	Orbicella faveolata	385
5378702	169	242C	1999-12-31	Orbicella faveolata	255
5382081	169	242C	1999-12-31	Orbicella faveolata	220
5382082	169	242C	1999-12-31	Orbicella faveolata	300
5463258	169	244C	2009-12-31	Orbicella faveolata	510
5463259	169	244C	2009-12-31	Orbicella faveolata	305
5677756	169	244C	2009-12-31	Orbicella annularis	240
5378467	169	245C	1999-12-31	Orbicella faveolata	334
5390312	169	245C	1999-12-31	Orbicella faveolata	265
5506785	169	$246\mathrm{C}$	2005-12-31	Acropora palmata	390
5379788	169	248C	1999-12-31	Orbicella faveolata	235
7953	169	272-2011	2011-12-31	Acropora palmata	268
38209	169	273-2011	2011-12-31	Acropora palmata	230
41258	169	278-2011	2011-12-31	Acropora palmata	223
93142	169	28-2007	2007-12-31	Acropora palmata	283
5451466	169	280C	2005-12-31	Orbicella faveolata	225
5388995	169	29C	1999-12-31	Orbicella faveolata	250
5410959	169	$300\mathrm{C}$	2005-12-31	Orbicella faveolata	225
5444983	169	$305\mathrm{C}$	2009-12-31	Orbicella faveolata	230
5445746	169	$305\mathrm{C}$	2009-12-31	Orbicella faveolata	240
5670276	169	338C	2009-12-31	Orbicella annularis	230
5670284	169	338C	2009-12-31	Orbicella annularis	280
5683462	169	338C	2009-12-31	Orbicella annularis	360
5684217	169	338C	2009-12-31	Orbicella annularis	350
5366637	169	364C	1999-12-31	Orbicella faveolata	265
6228337	169	364C	1999-12-31	Siderastrea siderea	315
38466	169	39-2006	2006-12-31	Acropora palmata	214
67714	169	39-2006	2006-12-31	Acropora palmata	280
1294	169	411-2007	2007-12-31	Acropora palmata	230
5371444	169	41C	2000-12-31	Orbicella faveolata	260
5585115	169	447C	2009-12-31	Colpophyllia natans	220
5444605	169	$45\mathrm{C}$	2002-12-31	Orbicella franksi	250
5438578	169	471C	2005-12-31	Orbicella faveolata	295
5450049	169	471C	2005-12-31	Orbicella faveolata	240
5675000	169	471C	2005-12-31	Orbicella annularis	220
5676158	169	471C	2005-12-31	Orbicella annularis	270
5465116	169	473C	2009-12-31	Orbicella faveolata	285
5449092	169	496C	2000-12-31	Orbicella franksi	255
5359357	169	500C	1999-12-31	Orbicella faveolata	240
•	-				-

RowID	ProgramID	ProgramLocationID	SampleDate	CommonIdentifier	ResultValue
5384279	169	500C	1999-12-31	Orbicella faveolata	280
5422010	169	523C	2006-12-31	Orbicella franksi	220
5344576	169	576C	2001-12-31	Orbicella faveolata	220
5748247	169	577C	2001-12-31	Colpophyllia natans	213
5640253	169	579C	2009-12-31	Montastraea cavernosa	240
5596395	169	583C	2009-12-31	Colpophyllia natans	230
5673758	169	607C	2009-12-31	Orbicella annularis	400
5679605	169	607C	2009-12-31	Orbicella annularis	250
5679606	169	607C	2009-12-31	Orbicella annularis	360
5683109	169	607C	2009-12-31	Orbicella annularis	400
5412841	169	609C	2005-12-31	Orbicella franksi	240
5415695	169	622C	2005-12-31	Orbicella faveolata	220
5417499	169	622C	2005-12-31	Orbicella faveolata	285
5417510	169	622C	2005-12-31	Orbicella faveolata	280
5418431	169	622C	2005-12-31	Orbicella faveolata	233
5547124	169	622C	2005-12-31	Montastraea cavernosa	245
5411268	169	639C	2005-12-31	Orbicella faveolata	370
5414258	169	639C	2005-12-31	Orbicella faveolata	250
5417010	169	639C	2005-12-31	Orbicella faveolata	325
5417013	169	639C	2005-12-31	Orbicella faveolata	380
5417020	169	639C	2005-12-31	Orbicella faveolata	340
5746847	169	648C	2009-12-31	Dendrogyra cylindrus	260
59664	169	662-2010	2010-12-31	Acropora palmata	220
5364065	169	674C	1999-12-31	Orbicella faveolata	270
5365170	169	674C	1999-12-31	Orbicella faveolata	355
5366357	169	674C	1999-12-31	Orbicella faveolata	228
5370630	169	674C	1999-12-31	Orbicella faveolata	410
5507059	169	687C	2005-12-31	Acropora palmata	230
5364568	169	700C	1999-12-31	Orbicella faveolata	235
5366639	169	700C 700C	1999-12-31	Orbicella faveolata	300
5366590	169	701C	1999-12-31	Orbicella faveolata	270
5371538	169	701C 701C	1999-12-31	Orbicella faveolata	240
5370271	169	754C	1999-12-31	Orbicella faveolata	310
5525767	169	758C	2005-12-31	Acropora palmata	235
5670875	169	799C	2009-12-31	Millepora complanata	230
5505786	169	815C	2005-12-31	Acropora palmata	315
5514124	169	815C	2005-12-31	Acropora palmata Acropora palmata	320
87517	169	84-2007	2005-12-31	Acropora palmata Acropora palmata	214
42385	169	A425-2012	2012-12-31	Acropora palmata Acropora palmata	278
68525	169	A425-2012 A425-2012	2012-12-31	Acropora palmata Acropora palmata	220
6480735	3022	1130-1940938-3022B	2014-09-19	Orbicella faveolata	245
10207932	$\frac{3022}{3022}$	1130-1940938-3022B 1130-1940938-3022B	2014-09-19	Orbicella faveolata	$\frac{245}{245}$
	$\frac{3022}{3022}$				230
6475308	$\frac{3022}{3022}$	1133-1856327-3022B	2014-07-24	Colpophyllia natans	
6479829	$\frac{3022}{3022}$	1133-1856327-3022B	2014-07-24 2014-07-24	Colpophyllia natans	245 230
10290320		1133-1856327-3022B		Colpophyllia natans	
10290362	3022	1133-1856327-3022B	2014-07-24	Colpophyllia natans	245
6480023	3022	1148-1901802-3022B	2014-06-30	Orbicella faveolata	285
6480585	3022	1148-1901802-3022B	2014-06-30	Orbicella faveolata	280
10220821	3022	1148-1901802-3022B	2014-06-30	Orbicella faveolata	280
10284694	3022	1148-1901802-3022B	2014-06-30	Orbicella faveolata	285
6498372	3022	1201-1917232-3022B	2016-12-07	Orbicella faveolata	270
6500049	3022	1201-1917232-3022B	2016-12-07	Orbicella faveolata	500

ResultValue	CommonIdentifier	SampleDate	ProgramLocationID	ProgramID	RowID
500	Orbicella faveolata	2016-12-07	1201-1917232-3022B	3022	10250898
270	Orbicella faveolata	2016-12-07	1201-1917232-3022B	3022	10252734
227	Porites astreoides	2014-11-10	1226-1485086-3022B	3022	6477918
227	Porites astreoides	2014-11-10	1226-1485086-3022B	3022	10289405
220	Orbicella faveolata	2014-10-18	1231 - 1792899 - 3022B	3022	6480809
240	Orbicella faveolata	2014-10-18	1231-1792899-3022B	3022	6487128
220	Orbicella faveolata	2014-10-18	1231-1792899-3022B	3022	10289875
240	Orbicella faveolata	2014-10-18	1231-1792899-3022B	3022	10289927
290	Orbicella faveolata	2014-10-17	$1297\text{-}1809650\text{-}3022\mathrm{B}$	3022	6481262
290	Orbicella faveolata	2014-10-17	1297 - 1809650 - 3022 B	3022	10218375
240	Colpophyllia natans	2014-10-18	$1299 \text{-} 1795185 \text{-} 3022 \mathrm{B}$	3022	6447580
250	Colpophyllia natans	2014-10-18	$1299 \text{-} 1795185 \text{-} 3022 \mathrm{B}$	3022	6453598
250	Colpophyllia natans	2014-10-18	$1299 \text{-} 1795185 \text{-} 3022 \mathrm{B}$	3022	10180260
240	Colpophyllia natans	2014-10-18	$1299 \text{-} 1795185 \text{-} 3022 \mathrm{B}$	3022	10182776
385	Orbicella faveolata	2014-08-06	1325-1030082-3022B	3022	6481220
385	Orbicella faveolata	2014-08-06	1325-1030082-3022B	3022	10225047
245	Orbicella faveolata	2014-08-24	1326-1171995-3022B	3022	6482164
245	Orbicella faveolata	2014-08-24	1326-1171995-3022B	3022	10224358
340	Orbicella faveolata	2015-05-08	1327 - 1248516 - 3022B	3022	6481441
300	Orbicella faveolata	2015-05-08	1327 - 1248516 - 3022B	3022	6486316
300	Orbicella faveolata	2015-05-08	1327 - 1248516 - 3022B	3022	10223142
340	Orbicella faveolata	2015-05-08	1327 - 1248516 - 3022B	3022	10228651
380	Orbicella annularis	2016-07-13	1350 - 1214471 - 3022B	3022	6493733
380	Orbicella annularis	2016-07-13	1350 - 1214471 - 3022B	3022	10253059
260	Orbicella faveolata	2016-07-14	1412-1112984-3022B	3022	6480818
260	Orbicella faveolata	2016-07-14	1412-1112984-3022B	3022	10252739
350	Orbicella annularis	2015-06-23	1421 - 1337948 - 3022B	3022	6471717
350	Orbicella annularis	2015-06-23	$1421 \text{-} 1337948 \text{-} 3022 \mathrm{B}$	3022	10251242
240	Orbicella faveolata	2014-08-14	1429 - 1138019 - 3022B	3022	6478050
260	Orbicella faveolata	2014-08-14	1429 - 1138019 - 3022B	3022	6480993
260	Orbicella faveolata	2014-08-14	1429 - 1138019 - 3022B	3022	10196948
240	Orbicella faveolata	2014-08-14	$1429 \text{-} 1138019 \text{-} 3022 \mathrm{B}$	3022	10198084
290	Orbicella faveolata	2014-11-09	1639 - 1509874 - 3022B	3022	6508536
290	Orbicella faveolata	2014-11-09	1639 - 1509874 - 3022B	3022	10220288
240	Orbicella faveolata	2014-06-11	2043-902620-3022B	3022	6487147
240	Orbicella faveolata	2014-06-11	2043-902620-3022B	3022	10214113
230	Orbicella franksi	2016-06-02	$2311\text{-}1592053\text{-}3022\mathrm{B}$	3022	6505589
230	Orbicella franksi	2016-06-02	$2311\text{-}1592053\text{-}3022\mathrm{B}$	3022	10257191

169 - Abundance, Distribution, and Condition of Acropora Corals, Other Benthic Coral Reef Organisms, and Marine Debris (SCREAM)

^{3022 -} National Coral Reef Monitoring Program (NCRMP)

Percent Cover - Species Composition

Table 7: Flagged Values - High Indicator Quantile: $89\,$

	ProgramID	ProgramLocationID	SampleDate	CommonIdentifier	ResultValue
7751409	295	102	2001-08-02	Substrate	93.00
7757686	295	103	2001-08-02	Substrate	91.00
7760868	295	104	1997-07-14	Substrate	90.00
7766198	295	104	1999-07-15	Substrate	92.00
7776368	295	122	1998-07-07	Substrate	90.00
7762652	295	122	1999-07-14	Substrate	90.00
7782773	295	122	2000-08-16	Substrate	94.00
7754285	295	123	2001-08-02	Substrate	93.00
7746719	295	124	1996-08-14	Substrate	93.00
7770600	295	124	1998-07-07	Substrate	90.00
7778082	295	124	2000-08-16	Substrate	97.00
7776150	295	144	1999-05-13	Substrate	93.00
7760282	295	161	1997-05-06	Substrate	92.00
7767062	295	162	1997-05-06	Substrate	96.00
7766925	295	163	1997-05-06	Substrate	95.00
7760137	295	164	1997-05-06	Substrate	96.00
7755182	295	181	1998-05-16	Substrate	97.00
7772380	295	181	1999-05-15	Substrate	95.00
7754890	295	181	2002-06-29	Substrate	99.00
7755197	295	181	2003-05-07	Substrate	92.00
7773771	295	182	1998-05-16	Substrate	96.00
7775413	295	182	1999-05-15	Substrate	92.00
7754605	295	183	1996-09-10	Substrate	95.00
7772597	295	183	1998-05-16	Substrate	92.00
7773531	295	183	1999-05-15	Substrate	94.00
7755187	295	183	2002-06-29	Substrate	99.00
7756840	295	183	2003-05-07	Substrate	98.00
7770867	295	184	1998-05-16	Substrate	95.00
7770593	295	184	1999-05-15	Substrate	94.00
7785690	295	184	2000-05-13	Substrate	95.00
7752850	295	184	2002-06-29	Substrate	99.00
7762873	295	184	2003-05-07	Substrate	97.00
7794285	295	184	2006-05-20	Substrate	94.00
7836884	295	184	2008-05-24	Macroalgae	90.00
7773330	295	392	2005-07-25	Substrate	90.00
7783300	295	392	2006-07-15	Substrate	91.00
7773998	295	393	2005-07-25	Substrate	91.00
7787731	295	393	2006-07-15	Substrate	95.00
7775607	295	394	2005-07-25	Substrate	91.00
7781131	295	394	2006-07-15	Substrate	92.00
7773898	295	501	1999-07-21	Substrate	96.00
7784942	295	501	2000-08-21	Substrate	92.00
7751956	295	501	2001-06-16	Substrate	94.00
7780630	$\frac{295}{295}$	501	2005-06-17	Substrate	94.00
7796650	$\frac{295}{295}$	501	2006-06-15	Substrate	92.00
7793316	295	501	2007-07-16	Substrate	97.00
7757397	295	502	1996-07-22	Substrate	91.00
					5 = 700

RowID	ProgramID	ProgramLocationID	SampleDate	CommonIdentifier	ResultValue
7783279	295	502	2000-08-21	Substrate	90.00
7773321	295	502	2004-06-13	Substrate	90.00
7786216	295	502	2006-06-15	Substrate	90.00
7794916	295	502	2007-07-16	Substrate	92.00
7811443	295	502	2008-06-23	Substrate	90.00
7841351	295	502	2009-07-08	Substrate	91.00
7767031	295	502	2011-06-13	Substrate	91.00
7772306	295	504	1999-07-21	Substrate	91.00
7762449	295	512	1997-07-09	Substrate	91.00
7773990	295	512	1999-07-16	Substrate	90.00
7795324	295	512	2000-08-15	Substrate	97.00
7747982	295	512	2001-08-03	Substrate	92.00
7765370	295	512	2002-07-16	Substrate	95.00
7776705	295	512	2004-06-15	Substrate	95.00
7787611	295	512	2006-06-21	Substrate	95.00
7801139	295	512	2007-07-12	Substrate	97.00
7810939	295	512	2008-07-17	Substrate	92.00
7772464	295	522	1999-07-13	Substrate	97.00
7785458	295	522	2000-08-18	Substrate	92.00
7755806	295	522	2001-07-31	Substrate	95.00
7767745	295	522	2002-07-22	Substrate	91.00
7773736	295	523	1999-07-13	Substrate	94.00
7788153	295	523	2000-08-18	Substrate	92.00
7754948	295	523	2001-07-31	Substrate	92.00
7776795	295	531	1999-07-17	Substrate	92.00
7791057	295	531	2000-06-09	Substrate	91.00
7767104	295	532	1997-06-13	Substrate	91.00
7773468	295	543	1999-07-22	Substrate	91.00
7748445	295	543	2000-08-23	Substrate	90.00
7783549	295	553	1999-05-12	Substrate	90.00
7754408	295	591	2001-07-13	Substrate	93.00
7746400	295	592	2000-07-15	Substrate	90.00
7784355	295	592	2005-07-19	Substrate	93.00
7781910	295	593	1999-08-10	Substrate	91.00
7822385	295	601	2008-09-17	Substrate	92.00
7777711	295	602	1999-08-12	Substrate	92.00
7750643	295	602	2000-06-06	Substrate	92.00
7756733	295	602	2001-06-11	Substrate	93.00
7766935	295	602	2003-07-27	Substrate	92.00
7776780	295	602	2005-07-25	Substrate	91.00
7806015	295	602	2007-09-25	Substrate	90.00
7813651	295	602	2008-09-17	Substrate	91.00
7763955	295	612	1999-06-10	Substrate	91.00
7760079	295	612	2001-07-16	Substrate	91.00
7758044	295	612	2002-08-14	Substrate	91.00
7782000	295	612	2005-07-20	Substrate	93.00
7767228	295	613	1998-08-13	Substrate	92.00
7783786	295	613	2000-07-13	Substrate	92.00
7780147	295	613	2005-07-20	Substrate	93.00
7805056	295	613	2007-09-24	Substrate	91.00
7812274	295	613	2008-09-18	Substrate	90.00
7773171	295	614	1999-06-10	Substrate	92.00
1110111	200	V	1000 00 10	240001400	02.00

RowID	ProgramID	ProgramLocationID	SampleDate	CommonIdentifier	ResultValue
7759449	295	614	2001-07-16	Substrate	92.00
7772979	295	614	2003-07-14	Substrate	92.00
7779967	295	614	2005-07-20	Substrate	90.00
7772311	295	731	1999-07-17	Substrate	91.00
7765679	295	763	2002-06-17	Substrate	90.00
7762719	295	764	2002-06-17	Substrate	92.00
7799529	295	791	2006-07-13	Substrate	92.00
7790576	295	792	2005-07-17	Substrate	90.00
7801495	295	792	2006-07-13	Substrate	93.00
7785479	295	794	2005-07-19	Substrate	96.00
7798873	295	794	2006-07-13	Substrate	92.00
7835584	295	794	2008-09-19	Substrate	91.00
7749487	295	841	2005-07-29	Substrate	97.00
7760783	295	841	2007-07-19	Substrate	95.00
7761688	295	841	2008-08-07	Substrate	92.00
7762478	295	841	2009-08-05	Substrate	95.00
7767882	295	841	2010-07-01	Substrate	92.00
7774961	295	841	2011-06-22	Substrate	93.00
7775305	295	841	2012-08-07	Substrate	92.00
7787756	295	841	2013-09-17	Substrate	92.00
7799735	295	841	2014-07-16	Substrate	91.00
7757828	295	842	2005-07-29	Substrate	100.00
7764954	295	842	2007-07-19	Substrate	100.00
7765075	295	842	2008-08-07	Substrate	98.00
7768280	295	842	2009-08-05	Substrate	100.00
7768421	295	842	2010-07-01	Substrate	100.00
7777562	295	842	2011-06-22	Substrate	99.00
7778738	295	842	2012-08-07	Substrate	96.00
7791209	295	842	2013-09-17	Substrate	99.00
7803027	295	842	2014-07-16	Substrate	92.00
7813249	295	842	2015-07-15	Substrate	91.00
7818989	295	842	2016-07-21	Substrate	98.00
7850756	295	842	2017-07-11	Substrate	96.00
7762075	295	842	2018-07-17	Substrate	98.00
7768526	295	842	2019-07-30	Substrate	96.00
7754150	295	843	2005-07-29	Substrate	96.00
7759681	295	843	2007-07-19	Substrate	98.00
7762495	295	843	2008-08-07	Substrate	94.00
7767836	295	843	2009-08-05	Substrate	92.00
7769131	295	843	2010-07-01	Substrate	91.00
7779100	295	843	2011-06-21	Substrate	96.00
7776633	295	843	2012-08-07	Substrate	95.00
7785519	295	843	2013-09-17	Substrate	93.00
7835863	295	843	2016-07-21	Substrate	94.00
7757761	295	844	2005-07-29	Substrate	100.00
7767285	295	844	2007-07-19	Substrate	100.00
7767416	$\frac{295}{295}$	844	2008-08-07	Substrate	98.00
7767272	$\frac{295}{295}$	844	2009-08-05	Substrate	99.00
7776258	295	844	2010-07-01	Substrate	100.00
7777427	$\frac{295}{295}$	844	2011-06-21	Substrate	100.00
7778824	$\frac{295}{295}$	844	2012-08-07	Substrate	98.00
7794534	$\frac{295}{295}$	844	2013-09-17	Substrate	98.00
	_00				00.50

RowID	ProgramID	ProgramLocationID	SampleDate	CommonIdentifier	ResultValue
7806431	295	844	2014-07-16	Substrate	96.00
7819486	295	844	2016-07-21	Substrate	94.00
7846406	295	844	2017-07-11	Substrate	98.00
7760812	295	844	2018-07-17	Substrate	98.00
7765089	295	844	2019-07-30	Substrate	92.00
7768823	295	844	2020-08-28	Substrate	91.00
7753220	295	881	2004-06-03	Substrate	90.00
8395736	295	882	2003-06-18	Substrate	94.00
7764880	295	883	2018-07-02	Substrate	90.00
7763154	295	901	2018-06-07	Substrate	93.00
7826157	295	902	2016-06-14	Substrate	91.00
7759363	295	902	2018-06-07	Substrate	90.00
7841291	295	903	2016-06-14	Substrate	91.00
7766051	295	903	2018-06-07	Substrate	90.00
7755445	295	904	2017-06-28	Substrate	91.00
7757173	295	904	2018-06-07	Substrate	91.00
7817820	295	941	2015-06-04	Substrate	94.00
7757481	295	942	2018-06-12	Substrate	94.00
7848321	295	943	2016-05-24	Substrate	96.00
7837837	$\frac{295}{295}$	951	2016-05-24	Substrate	96.00
7781945	$\frac{295}{295}$	954	2012-06-05	Macroalgae	91.00
7751529	295	954	2017-06-01	Substrate	93.00
6397173	3022	1267-1696662-3022A	2014-09-26	Bare substrate	96.00
9594401	3022	1267-1696662-3022A	2014-09-26	Bare substrate	96.00
6398353	3022	1397-1990233-3022A	2018-10-25	Turf Algae with Sediment	95.00
9611088	3022	1397-1990233-3022A	2018-10-25	Turf Algae with Sediment	95.00
6425567	3022	2112-1628075-3022A	2016-05-12	Bare substrate	96.00
9616584	3022	2112-1628075-3022A	2016-05-12	Bare substrate	96.00
6424479	3022	3089-516687-3022A	2016-09-29	Turf Algae with Sediment	92.00
9607373	3022	3089-516687-3022A	2016-09-29	Turf Algae with Sediment	92.00
6420827	3022	3110-379258-3022A	2016-08-08	Turf Algae with Sediment	94.00
9599994	3022	3110-379258-3022A	2016-08-08	Turf Algae with Sediment	94.00
6405298	3022	3161-318585-3022A	2018-09-12	Turf Algae with Sediment	95.00
9616788	3022	3161-318585-3022A	2018-09-12	Turf Algae with Sediment	95.00
6503063	3024	40	2000-08-15	Sand on hard-bottom	97.00
6509322	3024	40	2000-08-15	Sand on hard-bottom	91.00
6509844	3024	40	2000-08-15	Rubble	99.00
6509867	3024	40	2000-08-15	Sand-sand	90.00
6509392	3024	59	2000-08-11	Sabellariidae	90.00
6509393	3024	59	2000-08-11	Sabellariidae	90.00
6504558	3024	89	2000-08-16	Rubble	90.00
6513542	3024	89	2000-08-16	Rubble	100.00
6757760	4018	100D	2000-07-31	Total_macroalgae	95.00
6761660	4018	100E	2001-06-21	Thalassia testudinum	98.80
6761662	4018	100E 100E	2001-06-21	Total macroalgae	100.00
6756537	4018	100E 100M	1999-09-20	Total_macroalgae Total_macroalgae	94.80
6760263	4018	101B	2003-06-17	Total_macroalgae	97.50
6757051	4018	101B 101H	2003-06-17	Total_macroalgae Total_macroalgae	97.50
6763702	4018	10111 102A	2004-07-06	Total_macroalgae	90.00
6755956	4018	102A 102G	2001-06-21	Thalassia testudinum	90.00
6759043	4018	102G 102G	2001-06-21	Total_macroalgae	96.00
6756208	4018	102G 102G	2001-06-21	Thalassia testudinum	97.50
0130208	4018	1020	2002-00-24	Tharassia testudilium	97.50

RowID	ProgramID	ProgramLocationID	SampleDate	CommonIdentifier	ResultValue
6759728	4018	102G	2002-06-24	Total_macroalgae	98.80
6760440	4018	102G	2003-06-17	Thalassia testudinum	96.30
6760630	4018	102G	2003-06-17	Total_macroalgae	100.00
6761446	4018	102G	2005-07-01	Total_macroalgae	94.50
6761867	4018	102G	2005-07-01	Thalassia testudinum	91.30
6762583	4018	102H	2000-07-31	Total_macroalgae	100.00
6732873	4018	11D	2006-06-21	Total_macroalgae	95.00
6762670	4018	12A	2001-06-12	Thalassia testudinum	95.80
6762671	4018	12A	2001-06-12	Total_macroalgae	99.50
6762871	4018	12A	2004-06-22	Total_macroalgae	91.30
6763575	4018	12J	2005-06-21	Total_macroalgae	98.80
6759029	4018	12K	2003-06-20	Thalassia testudinum	91.30
6760027	4018	12K	2003-06-20	Total_macroalgae	100.00
6732573	4018	12K	2006-06-21	Thalassia testudinum	95.00
6733311	4018	12K	2006-06-21	Total_macroalgae	100.00
6756812	4018	12N	2000-06-20	Total_macroalgae	96.25
6730514	4018	12N	2007-07-02	Thalassia testudinum	90.00
6734566	4018	12N	2007-07-02	Total_macroalgae	100.00
6761698	4018	13A	2005-06-21	Total_macroalgae	98.80
6762473	4018	13D	2000-06-20	Total_macroalgae	100.00
6762552	4018	13D	2002-06-17	Total_macroalgae	98.30
6756346	4018	13H	2001-06-12	Total macroalgae	93.80
6729700	4018	13J	2006-06-21	Thalassia testudinum	90.00
6731486	4018	13J	2006-06-21	Total_macroalgae	92.50
6763531	4018	13L	2004-06-22	Total_macroalgae	95.00
6736476	4018	13N	2007-07-02	Total_macroalgae	98.75
6759850	4018	14B	2003-06-20	Total_macroalgae	92.50
6737233	4018	14C	2006-06-21	Total_macroalgae	96.50
6756571	4018	14E	2000-06-20	Total_macroalgae	90.00
6756231	4018	18C	2000-07-28	Total_macroalgae	90.00
6758720	4018	18F	2003-06-20	Total_macroalgae	92.50
6759824	4018	18G	2002-06-17	Thalassia testudinum	92.50
6759825	4018	18G	2002-06-17	Total_macroalgae	96.30
6754411	4018	18H	1999-07-26	Thalassia testudinum	93.30
6755406	4018	18H	1999-07-26	Total_macroalgae	96.30
6763553	4018	18L	2005-06-21	Total_macroalgae	98.30
6763621	4018	18L	2005-06-21	Thalassia testudinum	97.50
6758286	4018	18O	2004-06-22	Total_macroalgae	95.00
6763348	4018	1A	2005-06-21	Total_macroalgae	92.50
6752367	4018	1B	1999-07-26	Syringodium filiforme	95.00
6754404	4018	1B	1999-07-26	Total_macroalgae	99.00
6762892	4018	1H	2006-06-20	Total macroalgae	90.00
6760041	4018	20D	2004-06-22	Total macroalgae	94.00
6757563	4018	20F	2002-06-17	Total_macroalgae	92.50
6754362	4018	20H	1999-09-03	Total_macroalgae	94.00
6754191	4018	20I	2000-07-28	Thalassia testudinum	98.75
6755138	4018	20I	2000-07-28	Total_macroalgae	98.75
6755320	4018	20I	2001-06-12	Total_macroalgae	90.70
6761425	4018	20M	2005-06-21	Total_macroalgae	90.80
6739586	4018	20N	2007-07-02	Total_macroalgae	95.00
6730291	4018	21B	2006-06-21	Total_macroalgae	92.50
6758279	4018	23B	2003-06-18	Thalassia testudinum	100.00
0,00210	1010		2000 00 10	2 220100010 VODUCUIII	100.00

RowID	ProgramID	ProgramLocationID	SampleDate	CommonIdentifier	ResultValue
6759152	4018	23B	2003-06-18	Total_macroalgae	100.00
6758884	4018	23H	2002-06-18	Total_macroalgae	96.30
6761695	4018	23I	2005-06-28	Thalassia testudinum	100.00
6763318	4018	23I	2005-06-28	Total_macroalgae	100.00
6729701	4018	23N	2006-06-21	Total_macroalgae	100.00
6759627	4018	24C	2003-06-18	Thalassia testudinum	93.80
6759851	4018	24C	2003-06-18	Total_macroalgae	93.80
6731852	4018	24C	2007-07-03	Total_macroalgae	90.00
6754096	4018	24K	2000-07-28	Thalassia testudinum	96.25
6756814	4018	24K	2000-07-28	Total_macroalgae	97.00
6762230	4018	24L	2005-06-28	Total_macroalgae	98.80
6753817	4018	24M	1999-07-26	Thalassia testudinum	92.50
6754076	4018	24M	1999-07-26	Total_macroalgae	91.30
6731487	4018	24O	2006-06-21	Total_macroalgae	99.00
6755610	4018	26M	2000-07-28	Total_macroalgae	93.25
6756040	4018	26M	2000-07-28	Thalassia testudinum	92.00
6760105	4018	26M	2003-06-18	Total_macroalgae	95.00
6764117	4018	27F	2005-06-28	Total_macroalgae	97.50
6732874	4018	27G	2006-06-21	Total_macroalgae	97.50
6761142	4018	2C	2005-06-21	Total_macroalgae	100.00
6731945	4018	30I	2007-07-03	Total_macroalgae	93.75
6732836	4018	30L	2006-06-21	Total_macroalgae	92.50
6754479	4018	30N	2000-07-28	Total_macroalgae	90.00
6752617	4018	3B	1999-07-26	Total_macroalgae	99.00
6759858	4018	3B	2004-06-22	Total_macroalgae	100.00
6732665	4018	5E	2006-06-21	Total_macroalgae	100.00
6758353	4018	5F	2000-06-20	Total_macroalgae	100.00
6756399	4018	5G	2001-06-12	Total_macroalgae	98.80
6757561	4018	5G	2002-06-17	Total_macroalgae	98.80
6759132	4018	5G	2002-06-17	Thalassia testudinum	90.00
6731753	4018	6H	2006-06-21	Total_macroalgae	97.50
6761215	4018	6M	2005-06-21	Total_macroalgae	89.50
6756593	4018	80D	2000-08-01	Total_macroalgae	100.00
6758844	4018	80D	2000-08-01	Thalassia testudinum	98.75
6762742	4018	8C	2005-06-21	Total_macroalgae	97.50
6762344	4018	8F	2002-06-17	Thalassia testudinum	93.80
6762345	4018	8F	2002-06-17	Total_macroalgae	97.50
6767437	4018	8F	2004-06-22	Total_macroalgae	97.80
6756938	4018	8K	2001-06-12	Total macroalgae	91.30
6759242	4018	8K	2001-06-12	Thalassia testudinum	91.30
6767776	4018	95H	2002-06-24	Total_macroalgae	93.80
6761821	4018	95P	2003-06-17	Total_macroalgae	98.80
6761311	4018	95Q	2001-06-21	Total macroalgae	98.30
6767910	4018	96D	2005-07-01	Total_macroalgae	95.00
6759879	4018	96I	2003-06-17	Total_macroalgae	100.00
6760480	4018	96I	2003-06-17	Thalassia testudinum	93.30
6755265	4018	96L	2000-07-31	Thalassia testudinum Thalassia testudinum	91.25
6759206	4018	96L	2000-07-31	Total_macroalgae	100.00
6757421	4018	97C	2001-06-21	Total_macroalgae	97.50
6763121	4018	98E	2003-06-17	Thalassia testudinum	96.30
6763123	4018	98E	2003-06-17	Total_macroalgae	96.30
6767843	4018	98F	2004-07-06	Total_macroalgae	92.50
0101049	4010	001	200 1 -01-00	10tai_macroatgac	32.00

RowID	ProgramID	ProgramLocationID	SampleDate	CommonIdentifier	ResultValue
6763052	4018	98H	2005-07-01	${\bf Total_macroalgae}$	100.00
6735555	4018	98H	2006-07-27	Thalassia testudinum	92.50
6735557	4018	98H	2006-07-27	$Total_macroalgae$	97.50
6756260	4018	99A	2000-07-31	$Total_macroalgae$	97.50
6758369	4018	99A	2000-07-31	Halodule wrightii	97.50
6763617	4018	99A	2004-07-06	$Total_macroalgae$	91.30
6757234	4018	99C	2001-06-21	$Total_macroalgae$	94.00
6759839	4018	99E	2003-06-17	$Total_macroalgae$	92.50
6764601	4018	99M	2005-07-01	$Total_macroalgae$	100.00
6763755	4018	9C	2005-06-21	$Total_macroalgae$	92.50
6759849	4018	9F	2003-06-20	$Total_macroalgae$	91.30
6760467	4018	9F	2003-06-20	Syringodium filiforme	91.30
6762205	4018	9O	2004-06-22	$Total_macroalgae$	90.00
6731933	4018	9P	2007-07-02	$Total_macroalgae$	98.75
10263204	5027	BB14	2022-09-26	Syringodium filiforme	98.00
10280962	5027	BB14	2022-09-26	Total seagrass	98.00
10268065	5027	BH22	2021-09-20	Laurencia spp.	90.00
10272367	5027	CWA1	2022-10-11	Total seagrass	96.00
10282232	5027	CWA1	2022-10-11	Syringodium filiforme	96.00
10274449	5027	CWA4	2022-09-19	Halimeda spp.	92.00
10282029	5027	CWA4	2022-09-19	Halimeda spp.	93.00
10261661	5027	DM00	2022-04-05	Laurencia spp.	95.00
10261689	5027	DM08	2021-10-06	Halodule wrightii	90.00
10262007	5027	DM08	2021-10-06	Total seagrass	90.00
10260838	5027	DM24	2019-12-17	Halimeda discoidea	90.00
10262856	5027	DM24	2019-12-17	Halimeda spp.	90.00
10263712	5027	DM24	2022-04-05	Jania spp.	99.00
10263236	5027	DM25	2022-04-05	Halimeda spp.	90.00
10268826	5027	DM25	2022-04-05	Laurencia spp.	90.00
10261831	5027	DM25	2022 - 11 - 15	Gracilaria spp.	92.00
10265514	5027	DM25	2022 - 11 - 15	Gracilaria spp.	98.00
10263991	5027	DM27	2019-12-17	Halimeda spp.	90.00
10268845	5027	DM27	2019 - 12 - 17	Halimeda discoidea	90.00
10262338	5027	JT125	2019-05-21	Halimeda spp.	98.00
10265695	5027	JT125	2019 - 05 - 21	Halimeda discoidea	95.00
10272078	5027	JT125	2019 - 05 - 21	Halimeda spp.	95.00
10281610	5027	JT125	2019 - 05 - 21	Halimeda discoidea	98.00
10263821	5027	JT61	2019-06-07	Halimeda spp.	90.00
10274059	5027	JT61	2019-06-07	Halimeda discoidea	90.00
10267638	5027	JT66	2019-08-19	Halimeda discoidea	90.00
10267845	5027	JT66	2019-08-19	Halimeda spp.	90.00
10264771	5027	JT66	2020-03-02	Red other	90.00
10265761	5027	JT66	2021-04-15	Chondria spp.	100.00
10281678	5027	JT66	2021-04-15	Chondria spp.	90.00
10266475	5027	JT71	2019-08-20	Halimeda discoidea	95.00
10281448	5027	JT71	2019-08-20	Halimeda spp.	95.00
10266699	5027	JT71	2021-04-08	Chondria spp.	95.00
10269776	5027	JT71	2021-04-08	Laurencia spp.	90.00
10270818	5027	RB1A	2021-04-21	Laurencia spp.	90.00
10275635	5027	RB1A	2022 - 04 - 25	Halimeda spp.	94.00
10276171	5027	RB1A	2022 - 04 - 25	Halimeda spp.	97.00
10269231	5027	RB1A	2022-10-24	Halimeda spp.	96.00

RowID	ProgramID	ProgramLocationID	SampleDate	CommonIdentifier	ResultValue
10266240	5027	VR06	2021-08-31	Halimeda spp.	95.00
10275895	5027	VR06	2022-03-29	Halimeda spp.	99.00
10264688	5027	VR09	2019-08-19	Halimeda spp.	95.00
10272734	5027	VR09	2019-08-19	Halimeda discoidea	95.00
10281529	5027	VR09	2019-08-19	Halimeda discoidea	90.00
10282112	5027	VR09	2019-08-19	Halimeda spp.	90.00
10265780	5027	VR09	2019-12-02	Halimeda discoidea	90.00
10282055	5027	VR09	2019-12-02	Halimeda spp.	90.00

Programs containing flagged data:

- 295 Florida Keys and Southeast Florida Coral Reef Evaluation and Monitoring Project (CREMP/SECREMP)
- 3022 National Coral Reef Monitoring Program (NCRMP)
- 3024- Palm Beach County Artificial and Natural Reef Monitoring Program
- 4018- Miami-Dade County DERM Benthic Habitat Monitoring Program
- 5027- North Biscayne Bay Seagrass Loss Monitoring Program

Width

Table 8: Flagged Values - High Indicator Quantile: 195

RowID	ProgramID	ProgramLocationID	SampleDate	CommonIdentifier	ResultValue
7671644	136	CF2	2010-10-29	Acropora palmata	196
7671645	136	CF2	2011-02-08	Acropora palmata	200
7668849	136	CF2	2011-05-12	Acropora palmata	202
7677765	136	CF2	2011-09-15	Acropora palmata	203
7677669	136	CF2	2012-01-12	Acropora palmata	205
7677766	136	CF2	2012-05-11	Acropora palmata	207
7668933	136	CF3	2004-04-05	Acropora palmata	280
7670045	136	CF3	2004-04-05	Acropora palmata	200
7673372	136	CF3	2004-07-22	Acropora palmata	285
7677481	136	CF3	2004-07-22	Acropora palmata	200
7668934	136	CF3	2004-10-21	Acropora palmata	285
7674661	136	CF3	2004-10-21	Acropora palmata	200
7670031	136	CF3	2005-02-03	Acropora palmata	285
7677482	136	CF3	2005-02-03	Acropora palmata	200
7670241	136	CF3	2005 - 05 - 23	Acropora palmata	300
7678783	136	CF3	2005 - 05 - 23	Acropora palmata	205
7677476	136	CF3	2011-09-15	Acropora palmata	198
7670041	136	CF3	2012-01-12	Acropora palmata	209
7674694	136	EL1	2009-09-14	Acropora palmata	200
7681890	136	EL1	2009-12-04	Acropora palmata	205
7674695	136	EL1	2010-06-02	Acropora palmata	205
7681891	136	EL1	2010-10-28	Acropora palmata	210
7674864	136	EL1	2011-02-02	Acropora palmata	210
7671411	136	EL1	2011-05-27	Acropora palmata	215
7678233	136	EL1	2011-09-27	Acropora palmata	217
7671412	136	EL1	2012-02-08	Acropora palmata	221
7674865	136	EL1	2012-05-15	Acropora palmata	225
7674782	136	EL1	2012-09-24	Acropora palmata	225
7674783	136	EL1	2013-02-05	Acropora palmata	230
7677437	136	EL1	2013-06-03	Acropora palmata	230
7677438	136	EL1	2013-10-21	Acropora palmata	230
7678234	136	EL1	2014-02-06	Acropora palmata	233
7671413	136	EL1	2014-05-29	Acropora palmata	235
7674866	136	EL1	2014-10-02	Acropora palmata	235
7671414	136	EL1	2015-02-09	Acropora palmata	230
7674696	136	EL1	2015-06-05	Acropora palmata	235
7681892	136	EL1	2015-09-29	Acropora palmata	235
7674697	136	EL1	2016-03-01	Acropora palmata	237
7681893	136	EL1	2016-06-27	Acropora palmata	240
7728618	136	FR1	2004-09-30	Acropora palmata	250
7728456	136	FR1	2005-08-01	Acropora palmata	250
7680180	136	FR1	2010-10-15	Acropora palmata	197
7679468	136	FR1	2011-02-04	Acropora palmata	200
7681541	136	FR1	2011-05-20	Acropora palmata	205
7685211	136	FR1	2011-09-22	Acropora palmata	200
7681542	136	FR1	2012-01-19	Acropora palmata	220
		FR1	2012-05-09	Acropora palmata	228
7679261	136	$\Gamma \Pi 1$	ZU1Z-U0-U9	Acropora balillata	440

RowID ProgramID ProgramLocationID SampleDate CommonIdentifier Result Value 7704499 136 ML3 2004-07-21 Acropora palmata 7703620 136 ML3 2004-10-11 Acropora palmata 7704500 136 ML3 2005-02-01 Acropora palmata 7702003 136 ML3 2005-05-27 Acropora palmata 7709849 136 ML3 2005-08-01 Acropora palmata 7702004 136 ML3 2005-11-02 Acropora palmata 7704501 136 ML3 2006-05-11 Acropora palmata 7703621 136 ML3 2006-07-19 Acropora palmata 7704502 136 ML3 2006-10-19 Acropora palmata 7708301 136 ML3 2007-06-12 Acropora palmata	210 210 210 210 210 200 200 200 200
7703620 136 ML3 2004-10-11 Acropora palmata 7704500 136 ML3 2005-02-01 Acropora palmata 7702003 136 ML3 2005-05-27 Acropora palmata 7709849 136 ML3 2005-08-01 Acropora palmata 7709850 136 ML3 2005-11-02 Acropora palmata 7702004 136 ML3 2006-01-24 Acropora palmata 7704501 136 ML3 2006-05-11 Acropora palmata 7703621 136 ML3 2006-07-19 Acropora palmata 7704502 136 ML3 2006-10-19 Acropora palmata	210 210 210 210 200 200 200
7704500 136 ML3 2005-02-01 Acropora palmata 7702003 136 ML3 2005-05-27 Acropora palmata 7709849 136 ML3 2005-08-01 Acropora palmata 7709850 136 ML3 2005-11-02 Acropora palmata 7702004 136 ML3 2006-01-24 Acropora palmata 7704501 136 ML3 2006-05-11 Acropora palmata 7703621 136 ML3 2006-07-19 Acropora palmata 7704502 136 ML3 2006-10-19 Acropora palmata	210 210 210 200 200 200
7702003 136 ML3 2005-05-27 Acropora palmata 7709849 136 ML3 2005-08-01 Acropora palmata 7709850 136 ML3 2005-11-02 Acropora palmata 7702004 136 ML3 2006-01-24 Acropora palmata 7704501 136 ML3 2006-05-11 Acropora palmata 7703621 136 ML3 2006-07-19 Acropora palmata 7704502 136 ML3 2006-10-19 Acropora palmata	210 210 200 200 200
7709849 136 ML3 2005-08-01 Acropora palmata 7709850 136 ML3 2005-11-02 Acropora palmata 7702004 136 ML3 2006-01-24 Acropora palmata 7704501 136 ML3 2006-05-11 Acropora palmata 7703621 136 ML3 2006-07-19 Acropora palmata 7704502 136 ML3 2006-10-19 Acropora palmata	21 20 20 20
7709850 136 ML3 2005-11-02 Acropora palmata 7702004 136 ML3 2006-01-24 Acropora palmata 7704501 136 ML3 2006-05-11 Acropora palmata 7703621 136 ML3 2006-07-19 Acropora palmata 7704502 136 ML3 2006-10-19 Acropora palmata	20 20 20
7702004 136 ML3 2006-01-24 Acropora palmata 7704501 136 ML3 2006-05-11 Acropora palmata 7703621 136 ML3 2006-07-19 Acropora palmata 7704502 136 ML3 2006-10-19 Acropora palmata	20 20
7702004 136 ML3 2006-01-24 Acropora palmata 7704501 136 ML3 2006-05-11 Acropora palmata 7703621 136 ML3 2006-07-19 Acropora palmata 7704502 136 ML3 2006-10-19 Acropora palmata	20
7704501 136 ML3 2006-05-11 Acropora palmata 7703621 136 ML3 2006-07-19 Acropora palmata 7704502 136 ML3 2006-10-19 Acropora palmata	
7703621 136 ML3 2006-07-19 Acropora palmata 7704502 136 ML3 2006-10-19 Acropora palmata	20
7704502 136 ML3 2006-10-19 Acropora palmata	
• •	20
	20
7704503 136 ML3 2007-09-13 Acropora palmata	20
7708667 136 ML3 2007-12-21 Acropora palmata	20
7703433 136 ML3 2008-05-20 Acropora palmata	20
7708668 136 ML3 2008-09-18 Acropora palmata	20
7703434 136 ML3 2009-01-12 Acropora palmata	20
7703792 136 ML3 2009-05-28 Acropora palmata	20
7708302 136 ML3 2009-09-18 Acropora palmata	21
7703793 136 ML3 2009-12-15 Acropora palmata	21
7703622 136 ML3 2010-05-20 Acropora palmata	21
7702005 136 ML3 2010-10-15 Acropora palmata	22
7702006 136 ML3 2011-02-09 Acropora palmata 2011-02-09 Acropora palmata	22
7709851 136 ML3 2011-05-09 Acropora palmata	22
7709852 136 ML3 2011-09-13 Acropora palmata 2011-09-13 Acropora palmata	22
7708303 136 ML3 2011-09-13 Acropora palmata 7708303 2012-01-19 Acropora palmata	22
• •	22
• •	20
• •	
• •	20
• •	20
• •	20
• •	20
7706004 136 ML3 2015-06-02 Acropora palmata	21
7708767 136 ML3 2015-09-23 Acropora palmata	21
7703527 136 ML3 2016-03-02 Acropora palmata	21
7708768 136 ML3 2016-06-17 Acropora palmata	21
7703528 136 ML3 2016-09-14 Acropora palmata	21
7708769 136 ML3 2017-01-26 Acropora palmata	22
7705810 136 ML3 2017-06-27 Acropora palmata	22
7712810 136 SI2 2014-10-03 Acropora palmata	20
7712897 136 SI2 2015-02-23 Acropora palmata	20
7717196 136 SI2 2015-06-08 Acropora palmata	20
7716687 136 SI2 2015-10-09 Acropora palmata	21
7717197 136 SI2 2016-03-02 Acropora palmata	21
7716688 136 SI2 2016-06-23 Acropora palmata	22
7716963 136 SI2 2016-09-14 Acropora palmata	21
7712811 136 SI2 2017-01-25 Acropora palmata	20
7716964 136 SI2 2017-06-27 Acropora palmata	21
7716626 136 SI2 2017-09-29 Acropora palmata	21
7717129 136 SI2 2018-06-01 Acropora palmata	22
7717130 136 SI2 2018-09-25 Acropora palmata	23
10024673 981 C1030 2006-08-25 Montastraea cavernosa	20
10024674 981 C1030 2006-08-25 Montastraea cavernosa	20

RowID	ProgramID	ProgramLocationID	SampleDate	CommonIdentifier	ResultValue
10024916	981	C1030	2006 - 08 - 25	Montastraea cavernosa	200
10028852	981	C1030	2006-08-25	Montastraea cavernosa	200
10031163	981	C1030	2006-08-25	Montastraea cavernosa	200
10031164	981	C1030	2006 - 08 - 25	Montastraea cavernosa	200
10032230	981	C1030	2006 - 08 - 25	Montastraea cavernosa	200
10052843	981	C1036	2006-08-23	Montastraea cavernosa	200
10052844	981	C1036	2006-08-23	Montastraea cavernosa	200
10054307	981	C1036	2006-08-23	Montastraea cavernosa	200
10054308	981	C1036	2006-08-23	Montastraea cavernosa	200
10055143	981	C1036	2006-08-23	Montastraea cavernosa	200
10055818	981	C1036	2006-08-23	Montastraea cavernosa	200
10055819	981	C1036	2006-08-23	Montastraea cavernosa	200
9988865	981	C1069.1	2006-09-20	Orbicella faveolata	220
9988866	981	C1069.1	2006-09-20	Orbicella faveolata	220
9988924	981	C1069.1	2006-09-20	Orbicella faveolata	220
9988959	981	C1069.1	2006-09-20	Orbicella faveolata	220
10011739	981	D4030	2007-09-29	Orbicella faveolata	287
10011905	981	D4030	2007-09-29	Orbicella faveolata	287
10011906	981	D4030	2007-09-29	Orbicella faveolata	287
10014298	981	D4030	2007-09-29	Orbicella faveolata	287
10062031	981	D4065	2007-09-19	Orbicella annularis	200
10062032	981	D4065	2007-09-19	Orbicella annularis	200
10062033	981	D4065	2007-09-19	Orbicella annularis	250
10062034	981	D4065	2007-09-19	Orbicella annularis	250
10064623	981	D4065	2007-09-19	Orbicella annularis	200
10064624	981	D4065	2007-09-19	Orbicella annularis	200
10064625	981	D4065	2007-09-19	Orbicella annularis	250
10065803	981	D4065	2007-09-19	Orbicella annularis	200
10065804	981	D4065	2007-09-19	Orbicella annularis	250
10067804	981	D4065	2007-09-19	Orbicella annularis	200
10067805	981	D4065	2007-09-19	Orbicella annularis	200
10068085	981	D4065	2007-09-19	Orbicella annularis	200
10020006	981	E1059	2008-09-23	Siderastrea siderea	285
10020907	981	E1059	2008-09-23	Siderastrea siderea	285
10020908	981	E1059	2008-09-23	Siderastrea siderea	285
10020909	981	E1059	2008-09-23	Siderastrea siderea	285
10021290	981	E1059	2008-09-23	Siderastrea siderea	285
10022286	981	E1059	2008-09-23	Siderastrea siderea	285
10011079	981	E1098	2008-09-15	Siderastrea siderea	200
10011087	981	E1098	2008-09-15	Siderastrea siderea	200
10011088	981	E1098	2008-09-15	Siderastrea siderea	200
10011093	981	E1098	2008-09-15	Siderastrea siderea	250
10012006	981	E1098	2008-09-15	Siderastrea siderea	200
10012018	981	E1098	2008-09-15	Siderastrea siderea	250
10012019	981	E1098	2008-09-15	Siderastrea siderea	$\frac{250}{250}$
10012488	981	E1098	2008-09-15	Siderastrea siderea	200
10012673	981	E1098	2008-09-15	Siderastrea siderea	$\frac{250}{250}$
10012705	981	E1098	2008-09-15	Siderastrea siderea	200
10012710	981	E1098	2008-09-15	Siderastrea siderea	250
10017887	981	E1098	2008-09-15	Siderastrea siderea	250
10097092	981	E4011	2008-08-11	Orbicella faveolata	200
10097093	981	E4011	2008-08-11	Orbicella faveolata	200
10001000	001		2 000 00 11		200

RowID	ProgramID	ProgramLocationID	SampleDate	CommonIdentifier	ResultValue
10099936	981	E4011	2008-08-11	Orbicella faveolata	200
10099937	981	E4011	2008-08-11	Orbicella faveolata	200
10148175	981	F1001	2009-08-21	Orbicella annularis	270
10148176	981	F1001	2009-08-21	Orbicella annularis	270
10148595	981	F1001	2009-08-21	Orbicella annularis	270
10148944	981	F1001	2009-08-21	Orbicella annularis	270
10181575	981	F1001	2009-08-21	Orbicella annularis	250
10183265	981	F1001	2009-08-21	Orbicella annularis	250
10198343	981	F1001	2009-08-21	Orbicella annularis	250
10198344	981	F1001	2009-08-21	Orbicella annularis	250
10074978	981	F1007	2009-09-09	Orbicella faveolata	210
10075129	981	F1007	2009-09-09	Orbicella faveolata	210
10075272	981	F1007	2009-09-09	Orbicella faveolata	210
10078057	981	F1007	2009-09-09	Orbicella faveolata	210
10105358	981	F1048	2009-09-15	Orbicella franksi	250
10106204	981	F1048	2009-09-15	Orbicella franksi	250
10106407	981	F1048	2009-09-15	Orbicella franksi	250
10108424	981	F1048	2009-09-15	Orbicella franksi	250
10003769	981	F1080	2009-08-04	Orbicella faveolata	300
10003770	981	F1080	2009-08-04	Orbicella faveolata	300
10004255	981	F1080	2009-08-04	Orbicella faveolata	250
10004389	981	F1080	2009-08-04	Orbicella faveolata	250
10004528	981	F1080	2009-08-04	Orbicella faveolata	250
10005237	981	F1080	2009-08-04	Orbicella faveolata	300
10008077	981	F1080	2009-08-04	Orbicella faveolata	250
10011279	981	F1080	2009-08-04	Orbicella faveolata	300
10125662	981	F4007	2009-08-05	Orbicella annularis	210
10131561	981	F4007	2009-08-05	Orbicella annularis	210
10134317	981	F4007	2009-08-05	Orbicella annularis	210
10157967	981	F4007	2009-08-05	Orbicella annularis	210
10145001	981	F4012	2009-09-16	Colpophyllia natans	235
10145267	981	F4012	2009-09-16	Colpophyllia natans	$\frac{235}{235}$
10146581	981	F4012	2009-09-16	Colpophyllia natans	235
10146643	981	F4012	2009-09-16	Colpophyllia natans Colpophyllia natans	235
10175097	981	F4012	2009-09-16	Colpophyllia natans Colpophyllia natans	235
10189628	981	F4012	2009-09-16	Colpophyllia natans Colpophyllia natans	235
10189629	981	F4012	2009-09-16	Colpophyllia natans Colpophyllia natans	235
10103023	981	I1304	2010-08-18	Orbicella faveolata	220
10044474	981	I1304 I1304	2010-08-18	Orbicella faveolata	220
10044074	981	I1304 I1304	2010-08-18	Orbicella faveolata	220
10044919	981	I1304 I1304	2010-08-18	Orbicella faveolata	220
10044313	981	I1304 I1347	2010-08-18	Orbicella faveolata	290
10040493 10041799	981	I1347 I1347	2010-08-20	Orbicella faveolata	290
	981	I1347 I1347	2010-08-20	Orbicella faveolata	290
10043935					
10044972	981	I1347	2010-08-20 2010-08-13	Orbicella faveolata Orbicella faveolata	290
10032112	981	I1355	2010-08-13		300
10034492	981	I1355		Orbicella faveolata	280
10034493	981	I1355	2010-08-13	Orbicella faveolata	280
10036831	981	I1355	2010-08-13	Orbicella faveolata	300
10038089	981	I1355	2010-08-13	Orbicella faveolata	280
10038090	981	I1355	2010-08-13	Orbicella faveolata	280
10038559	981	I1355	2010-08-13	Orbicella faveolata	300

RowID	ProgramID	ProgramLocationID	SampleDate	CommonIdentifier	ResultValue
10038560	981	I1355	2010-08-13	Orbicella faveolata	300
10179760	981	I1355	2010 - 08 - 13	Orbicella faveolata	300
10179761	981	I1355	2010 - 08 - 13	Orbicella faveolata	300
10182196	981	I1355	2010-08-13	Colpophyllia natans	280
10182543	981	I1355	2010-08-13	Colpophyllia natans	200
10182544	981	I1355	2010-08-13	Colpophyllia natans	200
10186222	981	I1355	2010-08-13	Colpophyllia natans	280
10187158	981	I1355	2010-08-13	Colpophyllia natans	280
10187363	981	I1355	2010-08-13	Colpophyllia natans	200
10187364	981	I1355	2010-08-13	Colpophyllia natans	200
10188127	981	I1355	2010-08-13	Colpophyllia natans	280
10188991	981	I1355	2010-08-13	Colpophyllia natans	200
10192107	981	I1355	2010-08-13	Colpophyllia natans	280
10192108	981	I1355	2010-08-13	Colpophyllia natans	280
10192110	981	I1355	2010-08-13	Colpophyllia natans	200
10192111	981	I1355	2010-08-13	Colpophyllia natans	200
10194592	981	I1355	2010-08-13	Orbicella faveolata	300
10194593	981	I1355	2010-08-13	Orbicella faveolata	300
10205146	981	I1355	2010-08-13	Colpophyllia natans	280
10118876	981	I1356	2010-08-16	Colpophyllia natans	220
10133919	981	I1356	2010-08-16	Colpophyllia natans	220
10162479	981	I1356	2010-08-16	Colpophyllia natans	220
10162480	981	I1356	2010-08-16	Colpophyllia natans	220
10164927	981	I1356	2010-08-16	Colpophyllia natans	220
10208187	981	I1356	2010-08-16	Colpophyllia natans	220
10208188	981	I1356	2010-08-16	Colpophyllia natans	220
10141140	981	I1376	2010-08-12	Pseudodiploria strigosa	240
10141296	981	I1376	2010-08-12	Pseudodiploria strigosa	240
10149224	981	I1376	2010-08-12	Pseudodiploria strigosa	240
10161151	981	I1376	2010-08-12	Pseudodiploria strigosa	240
10032310	981	I1377	2010-08-12	Orbicella annularis	270
10032327	981	I1377	2010-08-12	Orbicella annularis	300
10032543	981	I1377	2010-08-12	Orbicella annularis	300
10033326	981	I1377	2010-08-12	Orbicella annularis	300
10033587	981	I1377	2010-08-12	Orbicella annularis	270
10033599	981	I1377	2010-08-12	Orbicella annularis	300
10033600	981	I1377	2010-08-12	Orbicella annularis	300
10033702	981	I1377	2010-08-12	Orbicella annularis	300
10033703	981	I1377	2010-08-12	Orbicella annularis	300
10033706	981	I1377	2010-08-12	Orbicella annularis	300
10033798	981	I1377	2010-08-12	Orbicella annularis	300
10033802	981	I1377	2010-08-12	Orbicella annularis	270
10033817	981	I1377	2010-08-12	Orbicella annularis	300
10036067	981	I1377	2010-08-12	Orbicella annularis	300
10039513	981	I1377	2010-08-12	Orbicella annularis	300
10039519	981	I1377	2010-08-12	Orbicella annularis	270
10040254	981	I1379	2010-08-03	Siderastrea siderea	220
10040254 10040255	981	I1379	2010-08-03	Siderastrea siderea	220
10040233	981	I1379	2010-08-03	Siderastrea siderea	220
10041237	981	I1379	2010-08-03	Siderastrea siderea	220
10041256	981	I1379	2010-08-03	Siderastrea siderea	220
10043709	981	I1379 I1379	2010-08-03	Siderastrea siderea	220
10049103	901	11010	4010-00-0 0	Diderasurea siderea	220

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10111323	981	I1410	2010-08-03	Orbicella annularis	270
10111324	981	I1410	2010-08-03	Orbicella annularis	270
10111792	981	I1410	2010-08-03	Orbicella annularis	270
10111793	981	I1410	2010-08-03	Orbicella annularis	270
10153227	981	J1678	2011-09-20	Orbicella faveolata	200
10158013	981	J1678	2011-09-20	Orbicella faveolata	200
10169944	981	J1678	2011-09-20	Orbicella faveolata	200
10189663	981	J1678	2011-09-20	Orbicella faveolata	200
10115279	981	J1706	2011-08-09	Siderastrea siderea	210
10115280	981	J1706	2011-08-09	Siderastrea siderea	210
10144013	981	J1706	2011-08-09	Siderastrea siderea	210
10155043	981	J1706	2011-08-09	Siderastrea siderea	210
10155521	981	J1706	2011-08-09	Siderastrea siderea	210
10170460	981	J1706	2011-08-09	Siderastrea siderea	210
10128950	981	J2640	2011-08-24	Colpophyllia natans	300
10138895	981	J2640	2011-08-24	Colpophyllia natans	300
10203268	981	J2640	2011-08-24	Colpophyllia natans	200
10204332	981	J2640	2011-08-24	Colpophyllia natans	200
10204340	981	J2640	2011-08-24	Colpophyllia natans	300
10204341	981	J2640	2011-08-24	Colpophyllia natans	300
10204784	981	J2640	2011-08-24	Colpophyllia natans	200
10205262	981	J2640	2011-08-24	Colpophyllia natans	200
10205268	981	J2640	2011-08-24	Colpophyllia natans	300
10209024	981	J2640	2011-08-24	Colpophyllia natans	200
10209025	981	J2640	2011-08-24	Colpophyllia natans	200
10216957	981	J2640	2011-08-24	Colpophyllia natans	200
10216965	981	J2640	2011-08-24	Colpophyllia natans	300
10216966	981	J2640	2011-08-24	Colpophyllia natans	300
9642612	981	J2824	2011-09-07	Colpophyllia natans	250
9642729	981	J2824	2011-09-07	Colpophyllia natans	220
9642730	981	J2824	2011-09-07	Colpophyllia natans	220
9643495	981	J2824	2011-09-07	Colpophyllia natans	220
9643524	981	J2824	2011-09-07	Colpophyllia natans	250
9645833	981	J2824	2011-09-07	Colpophyllia natans	220
9645835	981	J2824	2011-09-07	Colpophyllia natans	250
9645915	981	J2824	2011-09-07	Colpophyllia natans Colpophyllia natans	220
9645916	981	J2824	2011-09-07	Colpophyllia natans Colpophyllia natans	220
9645917	981	J2824	2011-09-07	Colpophyllia natans Colpophyllia natans	250
9645952	981	J2824	2011-09-07	Colpophyllia natans Colpophyllia natans	250
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9646856	981	J2824	2011-09-07	Colpophyllia natans	220
9646857	981	J2824	2011-09-07	Colpophyllia natans	250
9806897	981	J2824	2011-09-07	Orbicella annularis	230
9809013	981	J2824 J2824	2011-09-07	Orbicella annularis	230
9809014	981	J2824 J2824	2011-09-07	Orbicella annularis	230
9809500	981	J2824 J2824	2011-09-07	Orbicella annularis	200
9810287	981	J2824 J2824	2011-09-07	Orbicella annularis	200
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9810288	981	J2824 J2824	2011-09-07	Orbicella annularis	230
9814396	981	J2824 J2824	2011-09-07	Orbicella annularis	200
9534183	981 981	J2824 J2834	2011-09-07	Colpophyllia natans	198
9534235	981	J2834 J2834	2011-09-10		198
9004200	901	J20 J 4	2011-09-10	Colpophyllia natans	198

RowID	ProgramID	${\bf Program Location ID}$	${\bf Sample Date}$	CommonIdentifier	ResultValue
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9535273	981	J2834	2011-09-16	Colpophyllia natans	198
9535274	981	J2834	2011-09-16	Colpophyllia natans	198
9535777	981	J2834	2011-09-16	Colpophyllia natans	198
9536785	981	J2834	2011-09-16	Colpophyllia natans	198
10123494	981	J2840	2011-09-16	Orbicella faveolata	280
10123495	981	J2840	2011-09-16	Orbicella faveolata	280
10133743	981	J2840	2011-09-16	Orbicella faveolata	280
10133744	981	J2840	2011-09-16	Orbicella faveolata	280
10161081	981	K1027	2012-09-11	Orbicella franksi	200
10161082	981	K1027	2012-09-11	Orbicella franksi	200
10180428	981	K1027	2012-09-11	Orbicella franksi	200
10181305	981	K1027	2012-09-11	Orbicella franksi	200
9692588	981	K1065	2012-08-21	Orbicella faveolata	200
9692589	981	K1065	2012-08-21	Orbicella faveolata	200
9692643	981	K1065	2012-08-21	Orbicella faveolata	200
9693337	981	K1065	2012-08-21	Orbicella faveolata	200
9718832	981	K1127	2012-09-19	Orbicella faveolata	215
9720643	981	K1127	2012-09-19	Orbicella faveolata	215
9720644	981	K1127 K1127	2012-09-19	Orbicella faveolata	215
9722972	981	K1127 K1127	2012-09-19	Orbicella faveolata	215
10122361	981	K1127 K1133	2012-09-19	Orbicella faveolata	210
10122501 10143516	981	K1133	2012-09-18	Orbicella faveolata	210
10145510 10166927	981	K1133 K1133	2012-09-18	Orbicella faveolata	210
10100927	981	K1133 K1133	2012-09-18	Orbicella faveolata	210
	981		2012-09-18	Orbicella annularis	$\frac{210}{250}$
10163754		K1162			
10169459	981	K1162	2012-09-07	Orbicella annularis	250
10169606	981	K1162	2012-09-07	Orbicella annularis	250
10170851	981	K1162	2012-09-07	Orbicella annularis	250
9636367	981	K2248	2012-08-21	Montastraea cavernosa	200
9636368	981	K2248	2012-08-21	Montastraea cavernosa	200
9638433	981	K2248	2012-08-21	Montastraea cavernosa	200
9638434	981	K2248	2012-08-21	Montastraea cavernosa	200
9639521	981	K2248	2012-08-21	Montastraea cavernosa	200
9639928	981	K2248	2012-08-21	Montastraea cavernosa	200
9644671	981	K2248	2012-08-21	Montastraea cavernosa	200
9857443	981	K2256	2012-09-24	Orbicella faveolata	205
9857444	981	K2256	2012-09-24	Orbicella faveolata	205
9857694	981	K2256	2012-09-24	Orbicella faveolata	205
9862983	981	K2256	2012-09-24	Orbicella faveolata	205
10162603	981	L2148	2013-09-12	Pseudodiploria clivosa	250
10162604	981	L2148	2013-09-12	Pseudodiploria clivosa	250
10172439	981	L2148	2013-09-12	Pseudodiploria clivosa	250
10172440	981	L2148	2013-09-12	Pseudodiploria clivosa	250
9565004	981	L2159	2013-10-08	Montastraea cavernosa	200
9565051	981	L2159	2013-10-08	Montastraea cavernosa	200
9565052	981	L2159	2013-10-08	Montastraea cavernosa	200
9565859	981	L2159	2013-10-08	Montastraea cavernosa	200
9565860	981	L2159	2013-10-08	Montastraea cavernosa	200
9566329	981	L2159	2013-10-08	Montastraea cavernosa	200
9567916	981	L2159	2013-10-08	Montastraea cavernosa	200
9574060	981	L2159	2013-10-08	Colpophyllia natans	240

RowID	ProgramID	ProgramLocationID	SampleDate	CommonIdentifier	ResultValue
9574552	981	L2159	2013-10-08	Colpophyllia natans	200
9574553	981	L2159	2013-10-08	Colpophyllia natans	200
9574595	981	L2159	2013-10-08	Colpophyllia natans	240
9575087	981	L2159	2013-10-08	Colpophyllia natans	200
9575088	981	L2159	2013-10-08	Colpophyllia natans	200
9575391	981	L2159	2013-10-08	Colpophyllia natans	240
9575392	981	L2159	2013-10-08	Colpophyllia natans	200
9575644	981	L2159	2013-10-08	Colpophyllia natans	240
9575645	981	L2159	2013-10-08	Colpophyllia natans	200
9577256	981	L2159	2013-10-08	Colpophyllia natans	200
9579470	981	L2159	2013-10-08	Colpophyllia natans	240
9579471	981	L2159	2013-10-08	Colpophyllia natans	240
9583635	981	L2159	2013-10-08	Colpophyllia natans	240
9172648	981	MQ12	2019-08-22	Montastraea cavernosa	205
9173010	981	MQ12	2019-08-22	Montastraea cavernosa	205
9173317	981	MQ12	2019-08-22	Montastraea cavernosa	205
9173663	981	MQ12	2019-08-22	Montastraea cavernosa	205
9173943	981	MQ12	2019-08-22	Montastraea cavernosa	205
9173944	981	MQ12	2019-08-22	Montastraea cavernosa	205
9179214	981	MQ12	2019-08-22	Montastraea cavernosa	205
9184464	981	MQ18	2019-08-22	Montastraea cavernosa	213
9184465	981	MQ18	2019-08-22	Montastraea cavernosa	213
9184466	981	MQ18	2019-08-22	Montastraea cavernosa	213
9187752	981	MQ18	2019-08-22	Montastraea cavernosa	213
9187753	981	MQ18	2019-08-22	Montastraea cavernosa	213
9191465	981	MQ18	2019-08-22	Montastraea cavernosa	213
9192578	981	MQ18	2019-08-22	Montastraea cavernosa	213
9669787	981	MQ18	2019-08-22	Orbicella faveolata	210
9672597	981	MQ18	2019-08-22	Orbicella faveolata	210
9673537	981	MQ18	2019-08-22	Orbicella faveolata	210
9676953	981	MQ18	2019-08-22	Orbicella faveolata	210
9250985	981	MQ21	2019-08-23	Orbicella faveolata	285
9251272	981	MQ21	2019-08-23	Orbicella faveolata	285
9251408	981	MQ21	2019-08-23	Orbicella faveolata	285
9251409	981	MQ21	2019-08-23	Orbicella faveolata	285
9279733	981	MQ22	2019-08-23	Montastraea cavernosa	205
9279734	981	MQ22	2019-08-23	Montastraea cavernosa	205
9279830	981	MQ22	2019-08-23	Montastraea cavernosa	205
9283988	981	MQ22	2019-08-23	Montastraea cavernosa	205
9283989	981	MQ22	2019-08-23	Montastraea cavernosa	205
9284446	981	MQ22	2019-08-23	Montastraea cavernosa	205
9286183	981	MQ22	2019-08-23	Montastraea cavernosa	205
9761480	981	MQ26	2019-08-23	Montastraea cavernosa	210
9762383	981	MQ26	2019-08-23	Montastraea cavernosa	210
9762384	981	MQ26	2019-08-23	Montastraea cavernosa	210
9763284	981	MQ26	2019-08-23	Montastraea cavernosa	210
9763285	981	MQ26	2019-08-23	Montastraea cavernosa	210
9764279	981	MQ26	2019-08-23	Montastraea cavernosa	210
9764280	981	MQ26	2019-08-23	Montastraea cavernosa	210
9846420	981	O1247	2015-08-25	Orbicella faveolata	200
9846585	981	O1247	2015-08-25	Orbicella faveolata	200
9846586	981	O1247	2015-08-25	Orbicella faveolata	200

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9690680	981	O1250	2015-08-18	Montastraea cavernosa	200
9690681	981	O1250	2015-08-18	Montastraea cavernosa	200
9692159	981	O1250	2015-08-18	Montastraea cavernosa	225
9693999	981	O1250	2015-08-18	Montastraea cavernosa	200
9694000	981	O1250	2015-08-18	Montastraea cavernosa	200
9694002	981	O1250	2015-08-18	Montastraea cavernosa	225
9694003	981	O1250	2015-08-18	Montastraea cavernosa	225
9694008	981	O1250	2015-08-18	Montastraea cavernosa	300
9694009	981	O1250	2015-08-18	Montastraea cavernosa	300
9694010	981	O1250	2015-08-18	Montastraea cavernosa	300
9694191	981	O1250	2015-08-18	Montastraea cavernosa	200
9694194	981	O1250	2015-08-18	Montastraea cavernosa	225
9694199	981	O1250	2015-08-18	Montastraea cavernosa	300
9694597	981	O1250	2015-08-18	Montastraea cavernosa	225
9694602	981	O1250	2015-08-18	Montastraea cavernosa	300
9694628	981	O1250	2015-08-18	Montastraea cavernosa	$\frac{300}{225}$
9694629	981	O1250	2015-08-18	Montastraea cavernosa	$\frac{225}{225}$
9694681	981	O1250	2015-08-18	Montastraea cavernosa	210
9694685	981	O1250	2015-08-18	Montastraea cavernosa	$\frac{210}{225}$
9694686	981	O1250	2015-08-18	Montastraea cavernosa	$\frac{225}{225}$
9694752	981	O1250	2015-08-18	Montastraea cavernosa	$\frac{225}{225}$
9694827	981	O1250	2015-08-18	Montastraea cavernosa	200
9694828	981	O1250 O1250	2015-08-18	Montastraea cavernosa	200
9694829	981	O1250 O1250	2015-08-18		$\frac{200}{225}$
	981			Montastraea cavernosa	300
9694834		O1250	2015-08-18	Montastraea cavernosa	
9696455	981	O1250	2015-08-18	Montastraea cavernosa	225
9696506	981	O1250	2015-08-18	Montastraea cavernosa	210
9696511	981	O1250	2015-08-18	Montastraea cavernosa	225
9696637	981	O1250	2015-08-18	Montastraea cavernosa	225
9696685	981	O1250	2015-08-18	Montastraea cavernosa	210
9696692	981	O1250	2015-08-18	Montastraea cavernosa	225
9696728	981	O1250	2015-08-18	Montastraea cavernosa	225
9696732	981	O1250	2015-08-18	Montastraea cavernosa	300
9698118	981	O1250	2015-08-18	Montastraea cavernosa	225
9698164	981	O1250	2015-08-18	Montastraea cavernosa	210
9698165	981	O1250	2015-08-18	Montastraea cavernosa	210
9700993	981	O1250	2015-08-18	Montastraea cavernosa	225
9700994	981	O1250	2015-08-18	Montastraea cavernosa	225
9701044	981	O1250	2015-08-18	Montastraea cavernosa	210
9701045	981	O1250	2015-08-18	Montastraea cavernosa	210
9701399	981	O1250	2015-08-18	Montastraea cavernosa	225
9701400	981	O1250	2015-08-18	Montastraea cavernosa	225
9722647	981	O2176	2015-09-03	Siderastrea siderea	222
9722648	981	O2176	2015-09-03	Siderastrea siderea	222
9723845	981	O2176	2015-09-03	Siderastrea siderea	222
9724374	981	O2176	2015-09-03	Siderastrea siderea	222
9729090	981	O2176	2015-09-03	Siderastrea siderea	222
9729670	981	O2176	2015-09-03	Siderastrea siderea	222
9843570	981	O2211	2015-09-22	Montastraea cavernosa	270
9845530	981	O2211	2015 - 09 - 22	Montastraea cavernosa	270
9845531	981	O2211	2015-09-22	Montastraea cavernosa	270

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9846126	981	O2211	2015 - 09 - 22	Montastraea cavernosa	270
9846127	981	O2211	2015 - 09 - 22	Montastraea cavernosa	270
9846167	981	O2211	2015 - 09 - 22	Montastraea cavernosa	270
9627032	981	O3085	2015 - 09 - 22	Orbicella annularis	250
9628956	981	O3085	2015 - 09 - 22	Orbicella annularis	250
9629191	981	O3085	2015 - 09 - 22	Orbicella annularis	250
9629420	981	O3085	2015 - 09 - 22	Orbicella annularis	250
9708490	981	O3085	2015-09-22	Orbicella annularis	300
9708598	981	O3085	2015-09-22	Orbicella annularis	300
9711225	981	O3085	2015-09-22	Orbicella annularis	300
9711226	981	O3085	2015-09-22	Orbicella annularis	300
9714816	981	O3086	2015-09-23	Orbicella annularis	240
9714817	981	O3086	2015-09-23	Orbicella annularis	240
9716304	981	O3086	2015-09-23	Orbicella annularis	240
9716305	981	O3086	2015-09-23	Orbicella annularis	240
9861390	981	O3086	2015-09-23	Orbicella faveolata	320
9865172	981	O3086	2015-09-23	Orbicella faveolata	320
9865173	981	O3086	2015-09-23	Orbicella faveolata	320
9865248	981	O3086	2015-09-23	Orbicella faveolata	320
9865320	981	O3086	2015-09-23	Orbicella faveolata	320
9868040	981	O3086	2015-09-23	Orbicella faveolata	270
9868041	981	O3086	2015-09-23	Orbicella faveolata	270
9868043	981	O3086	2015-09-23	Orbicella faveolata	320
9868044	981	O3086	2015-09-23	Orbicella faveolata	320
9868174	981	O3086	2015-09-23	Orbicella faveolata	270
9868175	981	O3086	2015-09-23	Orbicella faveolata	270
9868176	981	O3086	2015-09-23	Orbicella faveolata	320
9118266	981	Q1193	2016-09-12	Orbicella annularis	325
9120820	981	Q1193	2016-09-12	Orbicella annularis	325
9121448	981	Q1193	2016-09-12	Orbicella annularis	325
9123295	981	Q1193	2016-09-12	Orbicella annularis	325
9181229	981	Q1193	2016-09-12	Orbicella annularis	200
9181231	981	Q1193	2016-09-12	Orbicella annularis	200
9183051	981	Q1193	2016-09-12	Orbicella annularis	400
9183053	981	Q1193	2016-09-12	Orbicella annularis	400
9183244	981	Q1193	2016-09-12	Orbicella annularis	400
9183280	981	Q1193	2016-09-12	Orbicella annularis	400
9183544	981	Q1193	2016-09-12	Orbicella annularis	400
9183546	981	Q1193	2016-09-12	Orbicella annularis	400
9183705	981	Q1193	2016-09-12	Orbicella annularis	400
9184685	981	Q1193	2016-09-12	Orbicella annularis	400
9184687	981	Q1193	2016-09-12	Orbicella annularis	200
9184689	981	Q1193	2016-09-12	Orbicella annularis	400
9184691	981	Q1193	2016-09-12	Orbicella annularis	400
9184693	981	Q1193	2016-09-12	Orbicella annularis	400
9184928	981	Q1193 Q1193	2016-09-12	Orbicella annularis	200
9184930	981	Q1193 Q1193	2016-09-12	Orbicella annularis	400
9680615	981	Q1203	2016-09-12	Orbicella faveolata	210
9682358	981	Q1203 Q1203	2016-09-13	Orbicella faveolata	210
9682359	981	Q1203 Q1203	2016-09-13	Orbicella faveolata	210
9682423	981	Q1203 Q1203	2016-09-13	Orbicella faveolata	210
9002423	901	Q1200	2010-09-19	Orbicella laveolata	210

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9164312	981	Q1217	2016-09-06	Orbicella annularis	450
9164313	981	Q1217	2016-09-06	Orbicella annularis	450
9165702	981	Q1217	2016-09-06	Orbicella annularis	450
9167296	981	Q1217	2016-09-06	Orbicella annularis	450
9146334	981	Q3022	2016-10-03	Diploria labyrinthiformis	230
9146773	981	Q3022	2016-10-03	Diploria labyrinthiformis	230
9147591	981	Q3022	2016-10-03	Diploria labyrinthiformis	230
9147774	981	Q3022	2016-10-03	Diploria labyrinthiformis	230
9147941	981	Q3022	2016-10-03	Diploria labyrinthiformis	230
9147942	981	Q3022	2016-10-03	Diploria labyrinthiformis	230
9149729	981	Q3022	2016-10-03	Diploria labyrinthiformis	230
9606784	981	Q3027	2016-09-06	Montastraea cavernosa	250
9607395	981	Q3027	2016-09-06	Montastraea cavernosa	250
9607466	981	Q3027	2016-09-06	Montastraea cavernosa	250
9607736	981	Q3027	2016-09-06	Montastraea cavernosa	250
9607737	981	Q3027	2016-09-06	Montastraea cavernosa	250
9607885	981	Q3027	2016-09-06	Montastraea cavernosa	250
9607886	981	Q3027	2016-09-06	Montastraea cavernosa	250
9672929	981	R1217	2017-10-24	Colpophyllia natans	200
9674490	981	R1217	2017-10-24	Colpophyllia natans	200
9674491	981	R1217	2017-10-24	Colpophyllia natans	200
9674790	981	R1217	2017-10-24	Colpophyllia natans	200
9675160	981	R1217	2017-10-24	Colpophyllia natans	200
9676294	981	R1217	2017-10-24	Colpophyllia natans	200
9676295	981	R1217	2017-10-24	Colpophyllia natans	200
9743493	981	R3001	2017-08-16	Montastraea cavernosa	200
9743495	981	R3001	2017-08-16	Montastraea cavernosa	200
9743497	981	R3001	2017-08-16	Montastraea cavernosa	200
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9747469	981	R3001	2017-08-16	Montastraea cavernosa	200
9748889	981	R3001	2017-08-16	Montastraea cavernosa	200
9750530	981	R3001	2017-08-16	Montastraea cavernosa	200
9765261	981	R3004	2017-08-17	Orbicella faveolata	400
9765262	981	R3004	2017-08-17	Orbicella faveolata	220
9766466	981	R3004	2017-08-17	Orbicella faveolata	400
9767480	981	R3004	2017-08-17	Orbicella faveolata	400
9769732	981	R3004	2017-08-17	Orbicella faveolata	400
9769891	981	R3004	2017-08-17	Orbicella faveolata	220
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9775960	981	R3004	2017-08-17	Orbicella faveolata	220
9769497	981	R3006	2017-08-22	Orbicella faveolata	205
9769498	981	R3006	2017-08-22	Orbicella faveolata	205
9772696	981	R3006	2017-08-22	Orbicella faveolata	205
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9123175	981	S1141	2018-09-26	Orbicella faveolata	220
9125887	981	S1141	2018-09-26	Orbicella faveolata	220
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9219242	981	S1158	2018-10-11	Siderastrea siderea	300
9219243	981	S1158	2018-10-11	Siderastrea siderea	300
9219467	981	S1158	2018-10-11	Siderastrea siderea	300
9219468	981	S1158	2018-10-11	Siderastrea siderea	300

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9220071	981	S1158	2018-10-11	Siderastrea siderea	300
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9220651	981	S1158	2018-10-11	Siderastrea siderea	300
9224222	981	S1158	2018-10-11	Siderastrea siderea	400
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9225652	981	S1158	2018-10-11	Siderastrea siderea	400
9163348	981	S1182	2018-10-25	Orbicella faveolata	230
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9165299	981	S1182	2018-10-25	Orbicella faveolata	230
9195545	981	S1182	2018-10-25	Orbicella faveolata	230
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9146986	981	S1193	2018-09-20	Montastraea cavernosa	200
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9105268	981	S3008	2018-09-17	Orbicella annularis	215
9105269	981	S3008	2018-09-17	Orbicella annularis	215
9107639	981	S3008	2018-09-17	Orbicella annularis	215
9107802	981	S3008	2018-09-17	Orbicella annularis	215
9142772	981	S3008	2018-09-17	Orbicella faveolata	310
9142773	981	S3008	2018-09-17	Orbicella faveolata	310
9147190	981	S3008	2018-09-17	Orbicella faveolata	310
9148728	981	S3008	2018-09-17	Orbicella faveolata	310
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9174002	981	S3008	2018-09-17	Montastraea cavernosa	200
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9174881	981	S3008	2018-09-17	Montastraea cavernosa	200
9175609	981	S3008	2018-09-17	Montastraea cavernosa	200
9178299	981	S3008	2018-09-17	Montastraea cavernosa	200
9173755	981	S3010	2018-09-20	Orbicella faveolata	270
9174538	981	S3010	2018-09-20	Orbicella faveolata	270
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9177697	981	S3010	2018-09-20	Orbicella faveolata	270
9242876	981	S3010	2018-09-20	Orbicella faveolata	300
9245217	981	S3010	2018-09-20	Orbicella faveolata	300
9247235	981	S3010	2018-09-20	Orbicella faveolata	300
9247236	981	S3010	2018-09-20	Orbicella faveolata	300
9730538	981	S3010	2018-09-20	Colpophyllia natans	230
9730562	981	S3010	2018-09-20	Colpophyllia natans	230
9730599	981	S3010	2018-09-20	Colpophyllia natans	230
9730600	981	S3010	2018-09-20	Colpophyllia natans	230
9730726	981	S3010	2018-09-20	Colpophyllia natans	230
9730744	981	S3010	2018-09-20	Colpophyllia natans	230
9731460	981	S3010	2018-09-20	Colpophyllia natans	230
9222641	981	T1127	2019-08-26	Orbicella faveolata	250
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9222671	981	T1127	2019-08-26	Orbicella faveolata	250
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9763734	981	T1244	2019-09-25	Colpophyllia natans	230
9765020	981	T1244	2019-09-25	Colpophyllia natans	230
9765701	981	T1244	2019-09-25	Colpophyllia natans	230
9768369	981	T1244	2019-09-25	Colpophyllia natans	230
9768370	981	T1244	2019-09-25	Colpophyllia natans	230
9769543	981	T1244	2019-09-25	Colpophyllia natans	230
9247293	981	T3003	2019-08-28	Orbicella faveolata	350
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9273881	981	T3003	2019-08-28	Orbicella annularis	300
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9276166	981	T3003	2019-08-28	Orbicella annularis	220
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9276693	981	T3003	2019-08-28	Orbicella annularis	300
9277157	981	T3003	2019-08-28	Orbicella annularis	220
9766190	981	T3007	2019-09-09	Porites porites	225
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9768979	981	T3007	2019-09-09	Porites porites	225
9768980	981	T3007	2019-09-09	Porites porites	225
9769865	981	T3007	2019-09-09	Porites porites	225
9772976	981	T3007	2019-09-09	Porites porites	225
9654757	981	U1399	2020-10-30	Orbicella annularis	210
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9713235	981	U1568	2020-10-12	Orbicella faveolata	313
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9714929	981	U1568	2020-10-12	Orbicella faveolata	199
9727685	981	U1568	2020-10-12	Orbicella faveolata	262
9728403	981	U1568	2020-10-12	Orbicella faveolata	262
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9807426	981	U1568	2020-10-12	Porites porites	211
9807921	981	U1568	2020-10-12	Porites porites	211
9810117	981	U1568	2020-10-12	Porites porites	211
9810118	981	U1568	2020-10-12	Porites porites	211
9810945	981	U1568	2020-10-12	Porites porites	211
9810946	981	U1568	2020-10-12	Porites porites	211
9812172	981	U1568	2020-10-12	Porites porites	211
9666290	981	U1653	2020-10-11	Montastraea cavernosa	200
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	9667178	981	U1653	2020-10-11	Montastraea cavernosa	200
	9672331	981	U1653	2020-10-11	Montastraea cavernosa	200
	9672332	981	U1653	2020-10-11	Montastraea cavernosa	200
	9760252	981	U1653	2020-10-11	Orbicella faveolata	224
	9761612	981	U1653	2020-10-11	Orbicella faveolata	224
	9761613	981	U1653	2020-10-11	Orbicella faveolata	224
	9763035	981	U1653	2020-10-11	Orbicella faveolata	224
	9593582	981	U2266	2020-09-10	Siderastrea siderea	230
	9593583	981	U2266	2020-09-10	Siderastrea siderea	230
	9593689	981	U2266	2020-09-10	Siderastrea siderea	230
	9597490	981	U2266	2020-09-10	Siderastrea siderea	230
	9598006	981	U2266	2020-09-10	Siderastrea siderea	230
	9598007	981	U2266	2020-09-10	Siderastrea siderea	230
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	9760366	981	U3006	2020-08-19	Montastraea cavernosa	350
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	9563222	981	U3041	2020-10-16	Montastraea cavernosa	200
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	9578720	981	U3041	2020-10-16	Orbicella faveolata	200
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	9783556	981	V1131 V1230	2021-09-03	Orbicella faveolata	275
	9786272	981	V1230 V1230	2021-09-03	Orbicella faveolata	275
	9787950	981	V1230 V1230	2021-09-03	Orbicella faveolata	275
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	9791042	981	V1293	2021-09-03	Orbicella faveolata	236
			V1293 V1293			236
	9704597	981		2021-09-02 2021-09-02	Orbicella faveolata	236
	9704719	981	V1293		Orbicella faveolata	
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	9965986	981	V1555		Orbicella faveolata	307
	9965987	981	V1555	2021-09-17	Orbicella faveolata	307
	9971788	981	V1555	2021-09-17	Orbicella faveolata	307
	9971789	981	V1555	2021-09-17	Orbicella faveolata	307
	9828759	981	V2341	2021-09-30	Orbicella faveolata	200
	9830666	981	V2341	2021-09-30	Orbicella faveolata	200
	9830876	981	V2341	2021-09-30	Orbicella faveolata	200

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	200
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3935 981 V3048 2021-09-24 Montastraea cavernosa	196
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7367 981 V3048 2021-09-24 Montastraea cavernosa	196
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8077 4019 IRMA 025 2017-10-18 Orbicella annularis	600

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6177066	4019	IRMA_025	2017-10-18	Orbicella faveolata	220
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6183818	4019	$IRMA_050$	2017-10-16	Orbicella faveolata	212
6159643	4019	$IRMA_069$	2017-10-16	Orbicella faveolata	350
6169870	4019	$IRMA_069$	2017-10-16	Orbicella annularis	225
6181781	4019	$IRMA_069$	2017-10-16	Orbicella faveolata	375
6162561	4019	$IRMA_099$	2017-10-17	Orbicella faveolata	300
6166830	4019	$IRMA_104$	2017-10-16	Orbicella faveolata	210
6171600	4019	$IRMA_104$	2017-10-16	Orbicella faveolata	220
6161318	4019	IRMA_108	2017-10-09	Orbicella faveolata	400

Programs containing flagged data:

- Population Status of Elkhorn Coral

981 - Florida Reef Resilience Program

- National Coral Reef Monitoring Program (NCRMP)

- Post-Hurricane Irma Rapid Assessment

Colony Density

Table 9: Flagged Values - High Indicator Quantile: $400\,$

6344414 169 106E 2009-12-31 Porites astreoides 121 6336720 169 109E 2001-12-31 Porites astreoides 730 6336790 169 110E 2001-12-31 Porites astreoides 673 6342850 169 117E 2009-12-31 Stephanocoenia intersepta 495 634847 169 117E 2009-12-31 Stephanocoenia intersepta 425 6356865 169 120E 2000-12-31 Stephanocoenia intersepta 423 6345830 169 122E 2005-12-31 Stephanocoenia intersepta 423 6339848 169 124E 2009-12-31 Stephanocoenia intersepta 436 6340560 169 170E 2000-12-31 Stephanocoenia intersepta 450 6341050 169 176E 2000-12-31 Stephanocoenia intersepta 450 6341051 169 176E 2000-12-31 Stephanocoenia intersepta 450 6341626 169 182E 2000-12-	RowID	ProgramID	ProgramLocationID	SampleDate	CommonIdentifier	ResultValue
6346720 169 109E 2000-12-31 Porites astreoides 673 6336790 169 11TE 2001-12-31 Porites astreoides 673 6342850 169 11TE 2009-12-31 Stephanocoenia intersepta 495 6346847 169 117E 2009-12-31 Stephanocoenia intersepta 425 6356865 169 12DE 2000-12-31 Stephanocoenia intersepta 436 6345830 169 12E 2005-12-31 Stephanocoenia intersepta 426 6339848 169 124E 2009-12-31 Stephanocoenia intersepta 436 6340560 169 170E 2000-12-31 Stephanocoenia intersepta 447 6341104 169 176E 2000-12-31 Stephanocoenia intersepta 445 6341626 169 17E 2001-2-31 Stephanocoenia intersepta 45 6341626 169 18E 2005-12-31 Stephanocoenia intersepta 45 6346268 169 18E 2002-12	6344414	169	106E	2009-12-31	Porites astreoides	445
6336790 169 110E 2001-12-31 Porites astrocides 675 6342850 169 117E 2009-12-31 Stephanocoenia intersepta 495 6364847 169 120E 2000-12-31 Stephanocoenia intersepta 425 6356865 169 120E 2000-12-31 Stephanocoenia intersepta 423 6345830 169 122E 2005-12-31 Stephanocoenia intersepta 423 63358017 169 124E 2009-12-31 Stephanocoenia intersepta 460 6358017 169 124E 2009-12-31 Stephanocoenia intersepta 460 6340560 169 170E 2000-12-31 Stephanocoenia intersepta 450 6361783 169 176E 2000-12-31 Stephanocoenia intersepta 450 6361650 169 178E 2005-12-31 Stephanocoenia intersepta 415 6361309 169 182E 2000-12-31 Stephanocoenia intersepta 435 6342628 169 186E	6335644	169	108E	2001-12-31	Porites astreoides	1213
6342850 169 117E 2009-12-31 Stephanocoenia intersepta 495 6364847 169 117E 2009-12-31 Siderastrea siderea 550 6336092 169 120E 2000-12-31 Stephanocoenia intersepta 425 6356865 169 122E 2005-12-31 Stephanocoenia intersepta 460 6338948 169 124E 2009-12-31 Stephanocoenia intersepta 460 6358017 169 124E 2009-12-31 Stephanocoenia intersepta 450 634104 169 176E 2000-12-31 Stephanocoenia intersepta 450 6341104 169 176E 2000-12-31 Stephanocoenia intersepta 450 6341050 169 18E 2000-12-31 Siderastrea siderea 450 6341030 169 18E 2000-12-31 Stephanocoenia intersepta 415 6346208 169 18E 2000-12-31 Stephanocoenia intersepta 445 6346208 169 18E 200	6346720	169	109E	2009-12-31	Porites astreoides	730
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6364847 169 117E 2009-12-31 Siderastrea siderea 550 6336965 169 120E 2000-12-31 Siderastrea siderea 513 6336865 169 122E 2005-12-31 Stephanocoenia intersepta 423 6338948 169 124E 2009-12-31 Stephanocoenia intersepta 460 6358017 169 124E 2009-12-31 Stephanocoenia intersepta 417 6340560 169 170E 2000-12-31 Stephanocoenia intersepta 417 6341783 169 176E 2000-12-31 Stephanocoenia intersepta 450 636165 169 178E 2000-12-31 Stephanocoenia intersepta 415 6361309 169 182E 2000-12-31 Stephanocoenia intersepta 415 6342634 169 186E 2009-12-31 Stephanocoenia intersepta 435 6342628 169 186E 2009-12-31 Stephanocoenia intersepta 440 6361870 169 186E <td< td=""><td>6342850</td><td>169</td><td>117E</td><td>2009-12-31</td><td>Stephanocoenia intersepta</td><td>495</td></td<>	6342850	169	117E	2009-12-31	Stephanocoenia intersepta	495
635685 169 120E 2001-12-31 Siderastrea siderea 513 6345830 169 124E 2005-12-31 Stephanocoenia intersepta 420 6338948 169 124E 2009-12-31 Stephanocoenia intersepta 460 6358017 169 170E 2000-12-31 Stephanocoenia intersepta 417 634104 169 176E 2000-12-31 Stephanocoenia intersepta 450 634104 169 176E 2000-12-31 Stephanocoenia intersepta 450 636165 169 178E 2005-12-31 Stephanocoenia intersepta 450 6361309 169 182E 2000-12-31 Stephanocoenia intersepta 435 6342634 169 184E 2002-12-31 Stephanocoenia intersepta 435 6348902 169 186E 2009-12-31 Stephanocoenia intersepta 425 6349042 169 215E 2001-12-31 Porites astreoides 450 6347824 169 215E 200	6364847	169	117E	2009-12-31		550
6345830 169 122E 2005-12-31 Stephanocoenia intersepta 423 6339818 169 124E 2009-12-31 Stephanocoenia intersepta 460 6358017 169 170E 2000-12-31 Stephanocoenia intersepta 417 6341040 169 176E 2000-12-31 Stephanocoenia intersepta 450 6361783 169 178E 2000-12-31 Stephanocoenia intersepta 450 6346165 169 178E 2005-12-31 Stephanocoenia intersepta 415 6346165 169 182E 2000-12-31 Stephanocoenia intersepta 415 6342634 169 184E 2002-12-31 Stephanocoenia intersepta 440 6361870 169 186E 2009-12-31 Stephanocoenia intersepta 440 63648902 169 193E 2009-12-31 Siderastrea siderea 475 6344951 169 215E 2001-12-31 Stephanocoenia intersepta 425 6341922 169 215E	6336092	169	120E	2000-12-31	Stephanocoenia intersepta	425
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6358017 169 124E 2009-12-31 Siderastrea siderea 585 6340560 169 170E 2000-12-31 Stephanocoenia intersepta 417 6341104 169 176E 2000-12-31 Stephanocoenia intersepta 450 6361783 169 176E 2000-12-31 Siderastrea siderea 450 6361309 169 182E 2005-12-31 Stephanocoenia intersepta 415 6361309 169 184E 2002-12-31 Stephanocoenia intersepta 435 6346268 169 186E 2009-12-31 Stephanocoenia intersepta 440 6361870 169 186E 2009-12-31 Siderastrea siderea 435 6346827 169 203E 2009-12-31 Stephanocoenia intersepta 425 6340942 169 215E 2000-12-31 Stephanocoenia intersepta 425 6341922 169 215E 2000-12-31 Stephanocoenia intersepta 425 6341873 169 26E 2001-	6345830	169	122E	2005-12-31	Stephanocoenia intersepta	423
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6361783 169 176E 2000-12-31 Siderastrea siderea 450 6361309 169 182E 2000-12-31 Stephanocoenia intersepta 415 6361309 169 182E 2000-12-31 Stephanocoenia intersepta 435 6342634 169 186E 2009-12-31 Stephanocoenia intersepta 440 6361870 169 186E 2009-12-31 Stephanocoenia intersepta 435 6348902 169 193E 209-12-31 Siderastrea siderea 435 634891 169 203E 2009-12-31 Siderastrea siderea 475 6349041 169 215E 2000-12-31 Stephanocoenia intersepta 425 6341922 169 215E 2000-12-31 Stephanocoenia intersepta 425 6341922 169 215E 2000-12-31 Stephanocoenia intersepta 425 6347824 169 24E 2009-12-31 Porites astreoides 950 6255470 169 26E 2001-12-31	6340560	169	170E	2000-12-31	Stephanocoenia intersepta	417
6346165 169 178E 2005-12-31 Stephanocoenia intersepta 415 6346309 169 182E 2000-12-31 Siderastrea siderea 525 6342634 169 184E 2002-12-31 Stephanocoenia intersepta 445 6346268 169 186E 2009-12-31 Stephanocoenia intersepta 440 6361870 169 186E 2009-12-31 Siderastrea siderea 435 6348902 169 193E 2009-12-31 Porites astreoides 665 6366827 169 203E 2000-12-31 Stephanocoenia intersepta 425 6340042 169 215E 2000-12-31 Stephanocoenia intersepta 425 6347824 169 24E 2000-12-31 Porites astreoides 950 6341873 169 26E 2001-12-31 Porites astreoides 425 6359263 169 277E 2001-12-31 Porites astreoides 963 635724 169 334E 2001-12-31 S	6341104	169	176E	2000-12-31	Stephanocoenia intersepta	450
6361309 169 182E 2000-12-31 Siderastrea siderea 525 63462634 169 184E 2002-12-31 Stephanocoenia intersepta 435 6346268 169 186E 2009-12-31 Stephanocoenia intersepta 440 6361870 169 186E 2009-12-31 Siderastrea siderea 435 6348902 169 193E 2009-12-31 Porites astreoides 665 6366827 169 203E 2009-12-31 Stephanocoenia intersepta 425 6349042 169 215E 2000-12-31 Stephanocoenia intersepta 425 6341922 169 217E 2000-12-31 Porites astreoides 450 6341873 169 24E 2009-12-31 Porites astreoides 950 6341873 169 26E 2001-12-31 Undaria agaricites 649 6341873 169 26E 2001-12-31 Porites astreoides 503 6335548 169 277E 2001-12-31 Porites	6361783	169	176E	2000-12-31		450
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6346268 169 186E 2009-12-31 Stephanocoenia intersepta 440 6348902 169 186E 2009-12-31 Siderastrea siderea 435 6348902 169 193E 2009-12-31 Porites astreoides 665 6366827 169 203E 2009-12-31 Stephanocoenia intersepta 475 634951 169 215E 2000-12-31 Stephanocoenia intersepta 425 6340042 169 215E 2000-12-31 Stephanocoenia intersepta 425 6347824 169 24E 2009-12-31 Porites astreoides 950 6255470 169 26E 2001-12-31 Undaria agaricites 649 6341873 169 26E 2001-12-31 Porites astreoides 503 6359263 169 277E 2001-12-31 Porites astreoides 963 6343485 169 30E 2001-12-31 Stephanocoenia intersepta 438 6359263 169 37E 2001-12-31 Steph	6361309	169	182E	2000-12-31	-	525
6346268 169 186E 2009-12-31 Stephanocoenia intersepta 440 634870 169 186E 2009-12-31 Siderastrea siderea 435 6348902 169 193E 2009-12-31 Porites astreoides 665 6366827 169 203E 2009-12-31 Siderastrea siderea 475 634951 169 215E 2000-12-31 Stephanocoenia intersepta 425 6340042 169 215E 2000-12-31 Porites astreoides 450 6341922 169 217E 2000-12-31 Porites astreoides 950 6347824 169 24E 2009-12-31 Porites astreoides 950 6341873 169 26E 2001-12-31 Undaria agaricites 649 6341873 169 26E 2001-12-31 Porites astreoides 503 6359263 169 277E 2001-12-31 Porites astreoides 963 634724 169 334E 2001-12-31 Stephanocoenia intersepta	6342634	169	184E	2002-12-31	Stephanocoenia intersepta	435
6361870 169 186E 2009-12-31 Siderastrea siderea 435 6348902 169 193E 2009-12-31 Porites astreoides 665 6366827 169 203E 2009-12-31 Siderastrea siderea 475 6334951 169 215E 2000-12-31 Stephanocoenia intersepta 425 6340042 169 215E 2000-12-31 Porites astreoides 450 6341922 169 217E 2000-12-31 Porites astreoides 950 6347824 169 24E 2009-12-31 Porites astreoides 950 6255470 169 26E 2001-12-31 Porites astreoides 649 6341873 169 26E 2001-12-31 Porites astreoides 425 6359263 169 277E 2001-12-31 Porites astreoides 963 6343485 169 33E 2001-12-31 Siderastrea siderea 963 6354017 169 334E 2001-12-31 Siderastrea siderea	6346268	169	186E	2009-12-31		440
6366827 169 203E 2009-12-31 Siderastrea siderea 475 6334951 169 215E 2000-12-31 Stephanocoenia intersepta 425 6340942 169 217E 2000-12-31 Porites astreoides 450 6341922 169 217E 2000-12-31 Stephanocoenia intersepta 425 6347824 169 24E 2009-12-31 Porites astreoides 950 6255470 169 26E 2001-12-31 Porites astreoides 649 6341873 169 26E 2001-12-31 Porites astreoides 503 6359263 169 277E 2001-12-31 Porites astreoides 963 6349485 169 30E 2009-12-31 Porites astreoides 970 6337724 169 334E 2001-12-31 Stephanocoenia intersepta 438 6354017 169 35E 2009-12-31 Siderastrea siderea 575 6333196 169 36E 2009-12-31 Montastraea cavern	6361870	169	186E	2009-12-31		435
6334951 169 215E 2000-12-31 Stephanocoenia intersepta 425 6340042 169 215E 2000-12-31 Porites astreoides 450 6341922 169 217E 2000-12-31 Stephanocoenia intersepta 425 6347824 169 24E 2009-12-31 Porites astreoides 950 6255470 169 26E 2001-12-31 Undaria agaricites 649 6341873 169 26E 2001-12-31 Porites astreoides 503 6335548 169 277E 2001-12-31 Porites astreoides 425 6359263 169 277E 2001-12-31 Siderastrea siderea 963 6343485 169 30E 2009-12-31 Porites astreoides 970 6337724 169 334E 2001-12-31 Siderastrea siderea 594 6363342 169 35E 2009-12-31 Siderastrea siderea 456 6341200 169 365E 2009-12-31 Montastraea cavernosa </td <td>6348902</td> <td>169</td> <td>193E</td> <td>2009-12-31</td> <td>Porites astreoides</td> <td>665</td>	6348902	169	193E	2009-12-31	Porites astreoides	665
6340042 169 215E 2000-12-31 Porites astreoides 450 6341922 169 217E 2000-12-31 Stephanocoenia intersepta 425 6347824 169 24E 2009-12-31 Porites astreoides 950 6255470 169 26E 2001-12-31 Undaria agaricites 649 6341873 169 26E 2001-12-31 Porites astreoides 503 6335548 169 277E 2001-12-31 Porites astreoides 963 6359263 169 277E 2001-12-31 Siderastrea siderea 963 6343485 169 30E 2009-12-31 Porites astreoides 970 6354017 169 334E 2001-12-31 Stephanocoenia intersepta 438 6354017 169 334E 2001-12-31 Siderastrea siderea 575 6333196 169 360E 2009-12-31 Montastraea cavernosa 445 6341200 169 365E 2009-12-31 Porites astreoides </td <td>6366827</td> <td>169</td> <td>203E</td> <td>2009-12-31</td> <td>Siderastrea siderea</td> <td>475</td>	6366827	169	203E	2009-12-31	Siderastrea siderea	475
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6343485 169 30E 2009-12-31 Porites astreoides 970 6337724 169 334E 2001-12-31 Stephanocoenia intersepta 438 6354017 169 334E 2001-12-31 Siderastrea siderea 594 6363342 169 35E 2009-12-31 Siderastrea siderea 575 6333196 169 360E 2006-12-31 Montastraea cavernosa 445 6341200 169 365E 2009-12-31 Porites astreoides 825 6358627 169 371E 2009-12-31 Montastraea cavernosa 417 6337640 169 374E 2001-12-31 Porites astreoides 479 6339491 169 374E 2001-12-31 Stephanocoenia intersepta 521 6352358 169 37E 2001-12-31 Siderastrea siderea 667 6336282 169 382E 2001-12-31 Porites astreoides 1036 6328679 169 39E 2001-12-31 Montastraea cav	6335548	169	277E	2001-12-31	Porites astreoides	425
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6354017 169 334E 2001-12-31 Siderastrea siderea 594 6363342 169 35E 2009-12-31 Siderastrea siderea 575 6333196 169 360E 2006-12-31 Montastraea cavernosa 445 6341200 169 365E 2009-12-31 Porites astreoides 825 6358627 169 371E 2009-12-31 Siderastrea siderea 495 6328350 169 374E 2001-12-31 Montastraea cavernosa 417 6337640 169 374E 2001-12-31 Porites astreoides 479 6339491 169 374E 2001-12-31 Stephanocoenia intersepta 521 6356714 169 374E 2001-12-31 Porites astreoides 625 6336282 169 382E 2009-12-31 Porites astreoides 1036 6328679 169 39E 2000-12-31 Montastraea cavernosa 557 6318432 169 405E 2009-12-31 Porites porites </td <td>6343485</td> <td>169</td> <td>30E</td> <td>2009-12-31</td> <td>Porites astreoides</td> <td>970</td>	6343485	169	30E	2009-12-31	Porites astreoides	970
6354017 169 334E 2001-12-31 Siderastrea siderea 594 6363342 169 35E 2009-12-31 Siderastrea siderea 575 6333196 169 360E 2006-12-31 Montastraea cavernosa 445 6341200 169 365E 2009-12-31 Porites astreoides 825 6358627 169 371E 2009-12-31 Siderastrea siderea 495 6328350 169 374E 2001-12-31 Montastraea cavernosa 417 6337640 169 374E 2001-12-31 Porites astreoides 479 6339491 169 374E 2001-12-31 Stephanocoenia intersepta 521 6356714 169 37E 2001-12-31 Porites astreoides 625 6336282 169 382E 2001-12-31 Porites astreoides 1036 6328679 169 39E 2002-12-31 Montastraea cavernosa 557 6318432 169 405E 2009-12-31 Porites porites <td>6337724</td> <td>169</td> <td>334E</td> <td>2001-12-31</td> <td>Stephanocoenia intersepta</td> <td>438</td>	6337724	169	334E	2001-12-31	Stephanocoenia intersepta	438
6363342 169 35E 2009-12-31 Siderastrea siderea 575 6333196 169 360E 2006-12-31 Montastraea cavernosa 445 6341200 169 365E 2009-12-31 Porites astreoides 825 6358627 169 371E 2009-12-31 Siderastrea siderea 495 6328350 169 374E 2001-12-31 Montastraea cavernosa 417 6337640 169 374E 2001-12-31 Porites astreoides 479 6339491 169 374E 2001-12-31 Stephanocoenia intersepta 521 6356714 169 374E 2001-12-31 Siderastrea siderea 667 6352358 169 37E 2009-12-31 Porites astreoides 625 6336282 169 382E 2001-12-31 Porites astreoides 1036 6352736 169 3E 2002-12-31 Millepora alcicornis 605 6318432 169 405E 2009-12-31 Porites astreoides </td <td>6354017</td> <td>169</td> <td>334E</td> <td>2001-12-31</td> <td></td> <td>594</td>	6354017	169	334E	2001-12-31		594
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6341200 169 365E 2009-12-31 Porites astreoides 825 6358627 169 371E 2009-12-31 Siderastrea siderea 495 6328350 169 374E 2001-12-31 Montastraea cavernosa 417 6337640 169 374E 2001-12-31 Porites astreoides 479 6339491 169 374E 2001-12-31 Stephanocoenia intersepta 521 6356714 169 37E 2001-12-31 Siderastrea siderea 667 6352358 169 37E 2009-12-31 Porites astreoides 625 6336282 169 382E 2001-12-31 Porites astreoides 1036 6328679 169 39E 2000-12-31 Montastraea cavernosa 557 6352736 169 3E 2002-12-31 Millepora alcicornis 605 6318432 169 405E 2009-12-31 Porites astreoides 620 6344629 169 405E 2009-12-31 Porites astreoides <td>6333196</td> <td>169</td> <td>360E</td> <td>2006-12-31</td> <td>Montastraea cavernosa</td> <td>445</td>	6333196	169	360E	2006-12-31	Montastraea cavernosa	445
6328350 169 374E 2001-12-31 Montastraea cavernosa 417 6337640 169 374E 2001-12-31 Porites astreoides 479 6339491 169 374E 2001-12-31 Stephanocoenia intersepta 521 6356714 169 374E 2001-12-31 Siderastrea siderea 667 6352358 169 37E 2009-12-31 Porites astreoides 625 6336282 169 382E 2001-12-31 Porites astreoides 1036 6328679 169 399E 2000-12-31 Montastraea cavernosa 557 6352736 169 3E 2002-12-31 Millepora alcicornis 605 6318432 169 405E 2009-12-31 Porites porites 435 6344629 169 405E 2009-12-31 Porites astreoides 620 6344476 169 430E 2009-12-31 Porites astreoides 410	6341200	169		2009-12-31	Porites astreoides	825
6328350 169 374E 2001-12-31 Montastraea cavernosa 417 6337640 169 374E 2001-12-31 Porites astreoides 479 6339491 169 374E 2001-12-31 Stephanocoenia intersepta 521 6356714 169 374E 2001-12-31 Siderastrea siderea 667 6352358 169 37E 2009-12-31 Porites astreoides 625 6336282 169 382E 2001-12-31 Porites astreoides 1036 6328679 169 399E 2000-12-31 Montastraea cavernosa 557 6352736 169 3E 2002-12-31 Millepora alcicornis 605 6318432 169 405E 2009-12-31 Porites porites 435 6344629 169 405E 2009-12-31 Porites astreoides 620 6344476 169 430E 2009-12-31 Porites astreoides 410		169		2009-12-31	Siderastrea siderea	495
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6344476 169 430E 2009-12-31 Porites astreoides 410					_	

RowID	ProgramID	ProgramLocationID	SampleDate	CommonIdentifier	ResultValue
6363121	169	45E	2009-12-31	Siderastrea siderea	415
6367659	169	479E	2009-12-31	Siderastrea siderea	420
6359786	169	518E	1999-12-31	Millepora alcicornis	440
6353505	169	528E	2001-12-31	Millepora alcicornis	525
6363120	169	$54\mathrm{E}$	2009-12-31	Siderastrea siderea	695
6277295	169	559E	2009-12-31	Undaria agaricites	520
6335443	169	594E	2005-12-31	Porites astreoides	478
6360046	169	636E	2001-12-31	Millepora alcicornis	463
6343752	169	641E	2005-12-31	Porites astreoides	558
6345042	169	642E	2001-12-31	Porites astreoides	438
6353792	169	$64\mathrm{E}$	2000-12-31	Millepora alcicornis	500
6362485	169	668E	2009-12-31	Siderastrea siderea	760
6342528	169	$74\mathrm{E}$	2005-12-31	Porites astreoides	553
6346219	169	78E	2009-12-31	Porites astreoides	690
6344754	169	80E	2005 - 12 - 31	Porites astreoides	510
6337427	169	81E	2001-12-31	Porites astreoides	738
6254905	169	8E	2001-12-31	Undaria agaricites	775
6341919	169	8E	2001-12-31	Porites astreoides	475
6339026	169	91E	2001-12-31	Porites astreoides	473
6346739	169	92E	2005-12-31	Porites astreoides	558
6340615	169	96E	2001-12-31	Porites astreoides	807

Programs containing flagged data:

- Abundance, Distribution, and Condition of Acropora Corals, Other Benthic Coral Reef Organisms, and Marine Debris (SCREAM)

Length

Table 10: Flagged Values - High Indicator Quantile: 350.646

RowID	ProgramID	ProgramLocationID	SampleDate	CommonIdentifier	ResultValue
7651725	136	CF3	2004-04-05	Acropora palmata	380
7651726	136	CF3	2004-07-22	Acropora palmata	385
7656247	136	CF3	2004-10-21	Acropora palmata	390
7654055	136	CF3	2005-02-03	Acropora palmata	390
7654645	136	CF3	2005-05-23	Acropora palmata	395
7657409	136	CF3	2009-09-16	Acropora palmata	357
7656167	136	CF3	2009-12-10	Acropora palmata	362
7657410	136	CF3	2010-05-26	Acropora palmata	368
7660866	136	CF3	2010-10-29	Acropora palmata	367
7654655	136	CF3	2011-02-08	Acropora palmata	370
7660867	136	CF3	2011-05-12	Acropora palmata	365
7656255	136	CF3	2011-09-15	Acropora palmata	368
7651736	136	CF3	2012-01-12	Acropora palmata	364
7654656	136	CF3	2013-05-23	Acropora palmata	351
7730487	136	FR1	2004-09-30	Acropora palmata	600
7732027	136	FR1	2005-08-01	Acropora palmata	600
7747384	136	TR2	2017-12-08	Acropora palmata	422

Programs containing flagged data:

136 - Population Status of Elkhorn Coral