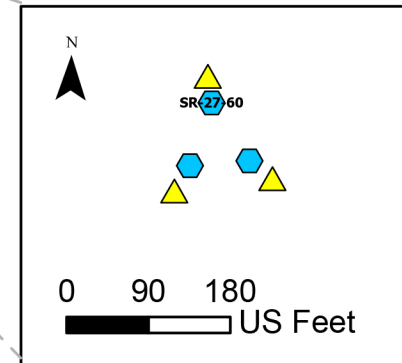
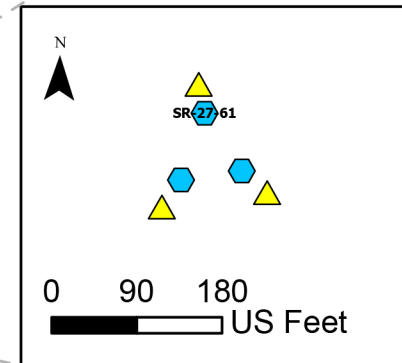
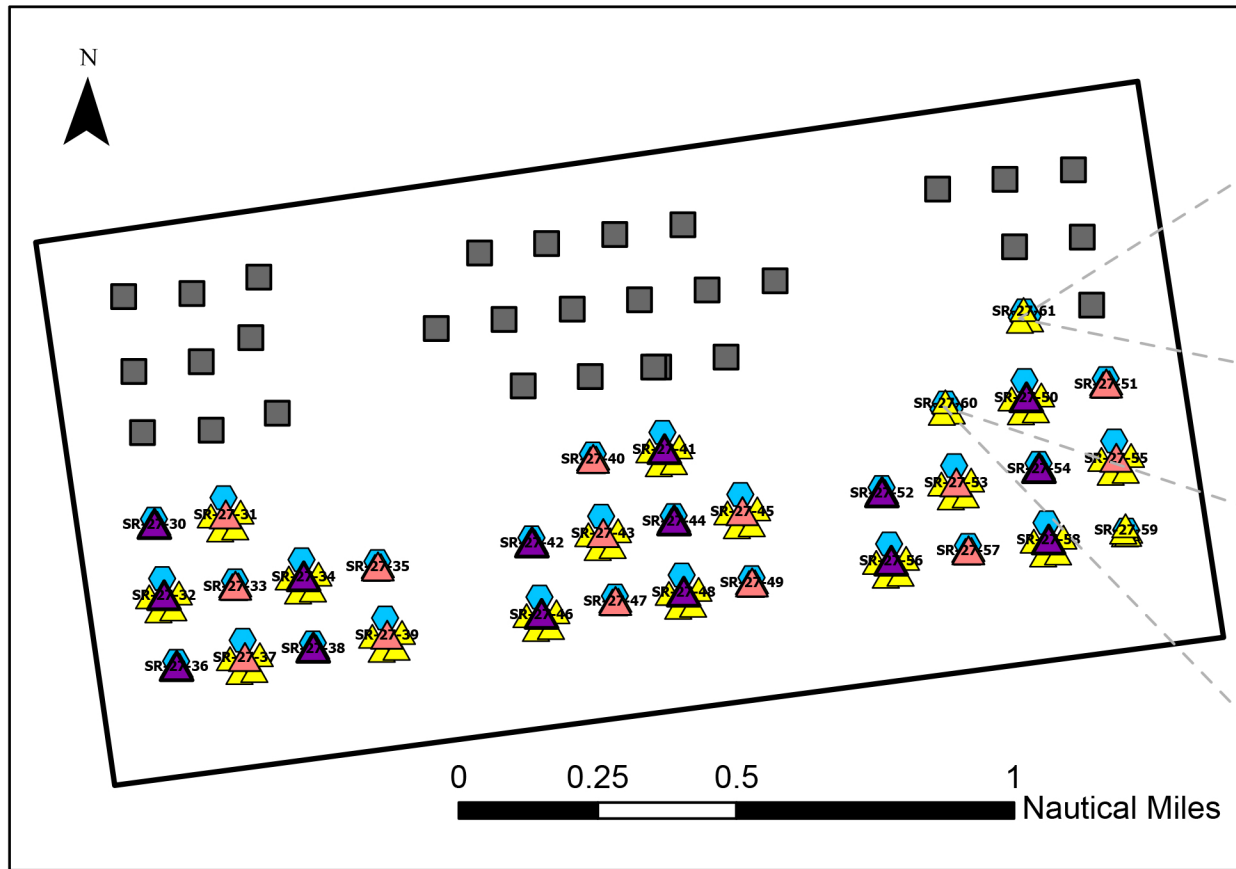


SR-27 NRDA Phase II Final Patch Reef Design (with additional patch reefs SR-27-60 and SR-27-61)



Legend

- SR-27 Permitted Area
- Existing patch reef center points

Module Type

- Amberjack Super Reef w/ nested Ecosystem (ped)
- FLAR
- Grouper Reef
- Super Reef w/ nested Ecosystem (ped)

Count	Module_ID	Patch Center	Module_Type	LatitudeDDM	LongitudeDDM	Latitude_DD	LongitudeDD
1	SR-27-30-01	N	Grouper Reef	30° 21.00171003' N	086° 52.65011213' W	30.35003415	-86.87750659
2	SR-27-30-02	N	FLAR	30° 20.99543547' N	086° 52.65515722' W	30.34992958	-86.87759068
3	SR-27-30-03	N	FLAR	30° 20.99050419' N	086° 52.65120815' W	30.34984739	-86.87752486
4	SR-27-30-04	N	FLAR	30° 20.99141955' N	086° 52.64454647' W	30.34986265	-86.87741383
5	SR-27-30-05	N	FLAR	30° 20.99714673' N	086° 52.64294885' W	30.3499581	-86.87738721
6	SR-27-30-06	YES	Amberjack Super Reef w/ nested Ecosystem (ped)	30° 20.99628153' N	086° 52.64911595' W	30.34994368	-86.87748999
7	SR-27-31-01	N	Grouper Reef	30° 21.04327190' N	086° 52.50619802' W	30.35072685	-86.87510802
8	SR-27-31-02	N	FLAR	30° 21.01261694' N	086° 52.53192194' W	30.35021594	-86.87553676
9	SR-27-31-03	N	FLAR	30° 20.98779057' N	086° 52.51160162' W	30.34980216	-86.87519808
10	SR-27-31-04	N	FLAR	30° 20.99209491' N	086° 52.48027209' W	30.3498739	-86.87467593
11	SR-27-31-05	N	FLAR	30° 21.02084360' N	086° 52.47023266' W	30.35035305	-86.8745086
12	SR-27-31-06	YES	Super Reef w/ nested Ecosystem (ped)	30° 21.01665440' N	086° 52.50103335' W	30.35028323	-86.87502195
13	SR-27-32-01	N	Grouper Reef	30° 20.89485851' N	086° 52.63021542' W	30.34825329	-86.87717498
14	SR-27-32-02	N	FLAR	30° 20.86428132' N	086° 52.65652187' W	30.34774367	-86.87761342
15	SR-27-32-03	N	FLAR	30° 20.83927441' N	086° 52.63636536' W	30.34732689	-86.87727748
16	SR-27-32-04	N	FLAR	30° 20.84352666' N	086° 52.60541940' W	30.34739776	-86.87676171
17	SR-27-32-05	N	FLAR	30° 20.87236374' N	086° 52.59473869' W	30.34787838	-86.8765837
18	SR-27-32-06	YES	Amberjack Super Reef w/ nested Ecosystem (ped)	30° 20.86832424' N	086° 52.62563502' W	30.34781106	-86.87709864
19	SR-27-33-01	N	Grouper Reef	30° 20.89381655' N	086° 52.47844126' W	30.34823593	-86.87464541
20	SR-27-33-02	N	FLAR	30° 20.88773045' N	086° 52.48370380' W	30.34813449	-86.87473312
21	SR-27-33-03	N	FLAR	30° 20.88270821' N	086° 52.47960982' W	30.34805079	-86.87466489
22	SR-27-33-04	N	FLAR	30° 20.88354779' N	086° 52.47349870' W	30.34806478	-86.87456303
23	SR-27-33-05	N	FLAR	30° 20.88942887' N	086° 52.47136396' W	30.3481628	-86.87452746
24	SR-27-33-06	YES	Super Reef w/ nested Ecosystem (ped)	30° 20.88858059' N	086° 52.47753400' W	30.34814866	-86.87463029
25	SR-27-34-01	N	Grouper Reef	30° 20.93464780' N	086° 52.34060720' W	30.34891645	-86.87234818
26	SR-27-34-02	N	FLAR	30° 20.90407594' N	086° 52.36651357' W	30.34840692	-86.87277995
27	SR-27-34-03	N	FLAR	30° 20.87912657' N	086° 52.34630378' W	30.3479911	-86.87244312
28	SR-27-34-04	N	FLAR	30° 20.88336575' N	086° 52.31544464' W	30.34806175	-86.8719288
29	SR-27-34-05	N	FLAR	30° 20.91229738' N	086° 52.30476441' W	30.34854394	-86.8717508
30	SR-27-34-06	YES	Amberjack Super Reef w/ nested Ecosystem (ped)	30° 20.90829658' N	086° 52.33560434' W	30.34847726	-86.8722648
31	SR-27-35-01	N	Grouper Reef	30° 20.93454975' N	086° 52.18233156' W	30.34891482	-86.86971025
32	SR-27-35-02	N	FLAR	30° 20.92843959' N	086° 52.18753644' W	30.34881298	-86.869797
33	SR-27-35-03	N	FLAR	30° 20.92338975' N	086° 52.18346850' W	30.34872882	-86.8697292
34	SR-27-35-04	N	FLAR	30° 20.92426731' N	086° 52.17707916' W	30.34874344	-86.86962271
35	SR-27-35-05	N	FLAR	30° 20.93008923' N	086° 52.17518754' W	30.34884047	-86.86959118
36	SR-27-35-06	YES	Super Reef w/ nested Ecosystem (ped)	30° 20.92926987' N	086° 52.18136304' W	30.34882682	-86.86969411
37	SR-27-36-01	N	Grouper Reef	30° 20.74616379' N	086° 52.59692521' W	30.34577505	-86.87662014
38	SR-27-36-02	N	FLAR	30° 20.73992085' N	086° 52.60207321' W	30.345671	-86.87670594
39	SR-27-36-03	N	FLAR	30° 20.73506547' N	086° 52.59802069' W	30.34559008	-86.8766384

40	SR-27-36-04	N	FLAR	30° 20.73593883' N	086° 52.59166465' W	30.34560463	-86.87653247
41	SR-27-36-05	N	FLAR	30° 20.74172667' N	086° 52.58975329' W	30.3457011	-86.87650061
42	SR-27-36-06	YES	Amberjack Super Reef w/ nested Ecosystem (ped)	30° 20.74095147' N	086° 52.59593671' W	30.34568818	-86.87660367
43	SR-27-37-01	N	Grouper Reef	30° 20.78696401' N	086° 52.45933439' W	30.34645505	-86.87432696
44	SR-27-37-02	N	FLAR	30° 20.75605586' N	086° 52.48509178' W	30.34593992	-86.87475625
45	SR-27-37-03	N	FLAR	30° 20.73152025' N	086° 52.46446595' W	30.34553099	-86.87441249
46	SR-27-37-04	N	FLAR	30° 20.73576092' N	086° 52.43360010' W	30.34560167	-86.87389806
47	SR-27-37-05	N	FLAR	30° 20.76453722' N	086° 52.42314708' W	30.34608127	-86.87372384
48	SR-27-37-06	YES	Super Reef w/ nested Ecosystem (ped)	30° 20.76029996' N	086° 52.45420085' W	30.34601065	-86.8742414
49	SR-27-38-01	N	Grouper Reef	30° 20.78513965' N	086° 52.31306565' W	30.34642465	-86.87188915
50	SR-27-38-02	N	FLAR	30° 20.77894039' N	086° 52.31825397' W	30.34632133	-86.87197562
51	SR-27-38-03	N	FLAR	30° 20.77405039' N	086° 52.31426649' W	30.34623983	-86.87190916
52	SR-27-38-04	N	FLAR	30° 20.77493041' N	086° 52.30786017' W	30.34625449	-86.87180239
53	SR-27-38-05	N	FLAR	30° 20.78072221' N	086° 52.30592961' W	30.34635102	-86.87177022
54	SR-27-38-06	YES	Amberjack Super Reef w/ nested Ecosystem (ped)	30° 20.77982371' N	086° 52.31208669' W	30.34633605	-86.87187283
55	SR-27-39-01	N	Grouper Reef	30° 20.83306007' N	086° 52.16362363' W	30.34722332	-86.86939845
56	SR-27-39-02	N	FLAR	30° 20.80241838' N	086° 52.18972284' W	30.34671263	-86.86983344
57	SR-27-39-03	N	FLAR	30° 20.77756123' N	086° 52.16915995' W	30.34629834	-86.86949072
58	SR-27-39-04	N	FLAR	30° 20.78180148' N	086° 52.13828882' W	30.34636901	-86.8689762
59	SR-27-39-05	N	FLAR	30° 20.81059482' N	086° 52.12796642' W	30.3468489	-86.86880416
60	SR-27-39-06	YES	Super Reef w/ nested Ecosystem (ped)	30° 20.80651026' N	086° 52.15884529' W	30.34678082	-86.86931881
61	SR-27-40-01	N	Grouper Reef	30° 21.13764357' N	086° 51.73881666' W	30.35229971	-86.86231833
62	SR-27-40-02	N	FLAR	30° 21.13161189' N	086° 51.74403659' W	30.35219919	-86.86240533
63	SR-27-40-03	N	FLAR	30° 21.12661833' N	086° 51.73992972' W	30.35211596	-86.86233688
64	SR-27-40-04	N	FLAR	30° 21.12745839' N	086° 51.73381062' W	30.35212996	-86.8622349
65	SR-27-40-05	N	FLAR	30° 21.13325289' N	086° 51.73168572' W	30.35222654	-86.86219948
66	SR-27-40-06	YES	Super Reef w/ nested Ecosystem (ped)	30° 21.13236357' N	086° 51.73795218' W	30.35221171	-86.86230392
67	SR-27-41-01	N	Grouper Reef	30° 21.17943224' N	086° 51.59465733' W	30.35299619	-86.85991568
68	SR-27-41-02	N	FLAR	30° 21.14841411' N	086° 51.62104185' W	30.35247922	-86.86035542
69	SR-27-41-03	N	FLAR	30° 21.12385587' N	086° 51.60056769' W	30.35206992	-86.86001418
70	SR-27-41-04	N	FLAR	30° 21.12814623' N	086° 51.56931430' W	30.35214142	-86.85949329
71	SR-27-41-05	N	FLAR	30° 21.15693854' N	086° 51.55894564' W	30.3526213	-86.85932048
72	SR-27-41-06	YES	Amberjack Super Reef w/ nested Ecosystem (ped)	30° 21.15270296' N	086° 51.58980022' W	30.3525507	-86.85983472
73	SR-27-42-01	N	Grouper Reef	30° 20.98386631' N	086° 51.86243745' W	30.34973676	-86.86437868
74	SR-27-42-02	N	FLAR	30° 20.97775057' N	086° 51.86764173' W	30.34963483	-86.86446542
75	SR-27-42-03	N	FLAR	30° 20.97280015' N	086° 51.86354307' W	30.34955232	-86.86439711
76	SR-27-42-04	N	FLAR	30° 20.97364249' N	086° 51.85740909' W	30.34956636	-86.86429487
77	SR-27-42-05	N	FLAR	30° 20.97949069' N	086° 51.85530933' W	30.34966383	-86.86425988
78	SR-27-42-06	YES	Amberjack Super Reef w/ nested Ecosystem (ped)	30° 20.97872605' N	086° 51.86138031' W	30.34965109	-86.86436106
79	SR-27-43-01	N	Grouper Reef	30° 21.02566548' N	086° 51.71828395' W	30.35043341	-86.86197612
80	SR-27-43-02	N	FLAR	30° 20.99465094' N	086° 51.74427054' W	30.3499165	-86.86240923

81	SR-27-43-03	N	FLAR	30° 20.97007615' N	086° 51.72391951' W	30.34950692	-86.86207004
82	SR-27-43-04	N	FLAR	30° 20.97432679' N	086° 51.69295975' W	30.34957777	-86.86155405
83	SR-27-43-05	N	FLAR	30° 21.00311754' N	086° 51.68260424' W	30.35005761	-86.86138146
84	SR-27-43-06	YES	Super Reef w/ nested Ecosystem (ped)	30° 20.99888352' N	086° 51.71344273' W	30.34998705	-86.86189543
85	SR-27-44-01	N	Grouper Reef	30° 21.02988959' N	086° 51.56723993' W	30.35050381	-86.85945872
86	SR-27-44-02	N	FLAR	30° 21.02371169' N	086° 51.57246593' W	30.35040085	-86.85954582
87	SR-27-44-03	N	FLAR	30° 21.01878533' N	086° 51.56847803' W	30.35031874	-86.85947935
88	SR-27-44-04	N	FLAR	30° 21.01966307' N	086° 51.56208407' W	30.35033337	-86.85937279
89	SR-27-44-05	N	FLAR	30° 21.02540201' N	086° 51.56015231' W	30.35042902	-86.85934059
90	SR-27-44-06	YES	Amberjack Super Reef w/ nested Ecosystem (ped)	30° 21.02442755' N	086° 51.56623859' W	30.35041278	-86.85944203
91	SR-27-45-01	N	Grouper Reef	30° 21.07073428' N	086° 51.42928940' W	30.35118456	-86.85715954
92	SR-27-45-02	N	FLAR	30° 21.03977536' N	086° 51.45544430' W	30.35066858	-86.85759546
93	SR-27-45-03	N	FLAR	30° 21.01522199' N	086° 51.43493289' W	30.35025935	-86.8572536
94	SR-27-45-04	N	FLAR	30° 21.01945979' N	086° 51.40405857' W	30.35032998	-86.85673903
95	SR-27-45-05	N	FLAR	30° 21.04836796' N	086° 51.39350632' W	30.35081179	-86.85656316
96	SR-27-45-06	YES	Super Reef w/ nested Ecosystem (ped)	30° 21.04411060' N	086° 51.42435465' W	30.35074083	-86.8570773
97	SR-27-46-01	N	Grouper Reef	30° 20.87728203' N	086° 51.84289204' W	30.34796035	-86.86405292
98	SR-27-46-02	N	FLAR	30° 20.84613208' N	086° 51.86915355' W	30.34744119	-86.86449061
99	SR-27-46-03	N	FLAR	30° 20.82157655' N	086° 51.84866506' W	30.34703193	-86.86414914
100	SR-27-46-04	N	FLAR	30° 20.82584638' N	086° 51.81756911' W	30.34710309	-86.86363087
101	SR-27-46-05	N	FLAR	30° 20.85440176' N	086° 51.80706821' W	30.34757902	-86.86345586
102	SR-27-46-06	YES	Amberjack Super Reef w/ nested Ecosystem (ped)	30° 20.85056068' N	086° 51.83799196' W	30.347515	-86.86397125
103	SR-27-47-01	N	Grouper Reef	30° 20.88234567' N	086° 51.68567960' W	30.34804475	-86.86143271
104	SR-27-47-02	N	FLAR	30° 20.87608341' N	086° 51.69088490' W	30.34794038	-86.86151947
105	SR-27-47-03	N	FLAR	30° 20.87115051' N	086° 51.68694506' W	30.34785816	-86.8614538
106	SR-27-47-04	N	FLAR	30° 20.87202735' N	086° 51.68055848' W	30.34787278	-86.86134736
107	SR-27-47-05	N	FLAR	30° 20.87777493' N	086° 51.67856402' W	30.34796857	-86.86131412
108	SR-27-47-06	YES	Super Reef w/ nested Ecosystem (ped)	30° 20.87698179' N	086° 51.68469608' W	30.34795535	-86.86141632
109	SR-27-48-01	N	Grouper Reef	30° 20.92297771' N	086° 51.54763938' W	30.34872195	-86.85913204
110	SR-27-48-02	N	FLAR	30° 20.89217516' N	086° 51.57367367' W	30.34820857	-86.85956595
111	SR-27-48-03	N	FLAR	30° 20.86760091' N	086° 51.55331652' W	30.347799	-86.85922666
112	SR-27-48-04	N	FLAR	30° 20.87185190' N	086° 51.52235005' W	30.34786985	-86.85871055
113	SR-27-48-05	N	FLAR	30° 20.90071244' N	086° 51.51192931' W	30.34835086	-86.85853687
114	SR-27-48-06	YES	Amberjack Super Reef w/ nested Ecosystem (ped)	30° 20.89653824' N	086° 51.54279222' W	30.34828129	-86.85905126
115	SR-27-49-01	N	Grouper Reef	30° 20.92123489' N	086° 51.40185262' W	30.3486929	-86.85670226
116	SR-27-49-02	N	FLAR	30° 20.91512959' N	086° 51.40703662' W	30.34859115	-86.85678866
117	SR-27-49-03	N	FLAR	30° 20.91014113' N	086° 51.40291792' W	30.34850801	-86.85672002
118	SR-27-49-04	N	FLAR	30° 20.91096871' N	086° 51.39688906' W	30.3485218	-86.85661954
119	SR-27-49-05	N	FLAR	30° 20.91673027' N	086° 51.39479200' W	30.34861782	-86.85658459
120	SR-27-49-06	YES	Super Reef w/ nested Ecosystem (ped)	30° 20.91607123' N	086° 51.40088362' W	30.34860684	-86.85668611
121	SR-27-50-01	N	Grouper Reef	30° 21.28806093' N	086° 50.84277636' W	30.35480667	-86.84738432

122	SR-27-50-02	N	FLAR	30° 21.25712698' N	086° 50.86876589' W	30.3542911	-86.84781748
123	SR-27-50-03	N	FLAR	30° 21.23253772' N	086° 50.84850666' W	30.35388128	-86.84747983
124	SR-27-50-04	N	FLAR	30° 21.23679982' N	086° 50.81743843' W	30.35395232	-86.84696202
125	SR-27-50-05	N	FLAR	30° 21.26557773' N	086° 50.80705705' W	30.35443195	-86.846789
126	SR-27-50-06	YES	Amberjack Super Reef w/ nested Ecosystem (ped)	30° 21.26135014' N	086° 50.83798194' W	30.35436149	-86.84730441
127	SR-27-51-01	N	Grouper Reef	30° 21.29498096' N	086° 50.67327431' W	30.354922	-86.84455929
128	SR-27-51-02	N	FLAR	30° 21.28857350' N	086° 50.67842633' W	30.35481521	-86.84464515
129	SR-27-51-03	N	FLAR	30° 21.28376475' N	086° 50.67458135' W	30.35473507	-86.84458107
130	SR-27-51-04	N	FLAR	30° 21.28466378' N	086° 50.66802653' W	30.35475005	-86.84447182
131	SR-27-51-05	N	FLAR	30° 21.29037410' N	086° 50.66610443' W	30.35484522	-86.84443979
132	SR-27-51-06	YES	Super Reef w/ nested Ecosystem (ped)	30° 21.28964258' N	086° 50.67229637' W	30.35483303	-86.84454299
133	SR-27-52-01	N	Grouper Reef	30° 21.08919818' N	086° 51.13521959' W	30.35149229	-86.85225838
134	SR-27-52-02	N	FLAR	30° 21.08307524' N	086° 51.14051183' W	30.35139024	-86.85234658
135	SR-27-52-03	N	FLAR	30° 21.07811055' N	086° 51.13624109' W	30.3513075	-86.8522754
136	SR-27-52-04	N	FLAR	30° 21.07894857' N	086° 51.13013405' W	30.35132146	-86.85217362
137	SR-27-52-05	N	FLAR	30° 21.08471948' N	086° 51.12796871' W	30.35141765	-86.85213753
138	SR-27-52-06	YES	Amberjack Super Reef w/ nested Ecosystem (ped)	30° 21.08384522' N	086° 51.13433951' W	30.35140307	-86.85224371
139	SR-27-53-01	N	Grouper Reef	30° 21.13169785' N	086° 50.98505619' W	30.35220062	-86.84975565
140	SR-27-53-02	N	FLAR	30° 21.10075982' N	086° 51.01107068' W	30.35168498	-86.85018923
141	SR-27-53-03	N	FLAR	30° 21.07621760' N	086° 50.99047197' W	30.35127595	-86.84984592
142	SR-27-53-04	N	FLAR	30° 21.08047556' N	086° 50.95943830' W	30.35134691	-86.84932869
143	SR-27-53-05	N	FLAR	30° 21.10924165' N	086° 50.94925270' W	30.35182635	-86.84915893
144	SR-27-53-06	YES	Super Reef w/ nested Ecosystem (ped)	30° 21.10501189' N	086° 50.98008087' W	30.35175585	-86.84967273
145	SR-27-54-01	N	Grouper Reef	30° 21.13929126' N	086° 50.80922210' W	30.35232718	-86.84682508
146	SR-27-54-02	N	FLAR	30° 21.13323822' N	086° 50.81423977' W	30.35222629	-86.84690871
147	SR-27-54-03	N	FLAR	30° 21.12828078' N	086° 50.81047706' W	30.35214367	-86.846846
148	SR-27-54-04	N	FLAR	30° 21.12919128' N	086° 50.80383992' W	30.35215884	-86.84673538
149	SR-27-54-05	N	FLAR	30° 21.13489446' N	086° 50.80216700' W	30.3522539	-86.8467075
150	SR-27-54-06	YES	Amberjack Super Reef w/ nested Ecosystem (ped)	30° 21.13409862' N	086° 50.80827068' W	30.35224063	-86.84680923
151	SR-27-55-01	N	Grouper Reef	30° 21.18282287' N	086° 50.65272720' W	30.3530527	-86.84421683
152	SR-27-55-02	N	FLAR	30° 21.15183287' N	086° 50.67868769' W	30.3525362	-86.84464951
153	SR-27-55-03	N	FLAR	30° 21.12723306' N	086° 50.65850412' W	30.35212621	-86.84431312
154	SR-27-55-04	N	FLAR	30° 21.13150626' N	086° 50.62734997' W	30.35219743	-86.84379388
155	SR-27-55-05	N	FLAR	30° 21.16028903' N	086° 50.61703873' W	30.35267714	-86.84362203
156	SR-27-55-06	YES	Super Reef w/ nested Ecosystem (ped)	30° 21.15604763' N	086° 50.64786402' W	30.35260645	-86.84413578
157	SR-27-56-01	N	Grouper Reef	30° 20.98773293' N	086° 51.11674182' W	30.3498012	-86.85195041
158	SR-27-56-02	N	FLAR	30° 20.95675385' N	086° 51.14305187' W	30.34928488	-86.85238891
159	SR-27-56-03	N	FLAR	30° 20.93224908' N	086° 51.12218220' W	30.34887647	-86.85204109
160	SR-27-56-04	N	FLAR	30° 20.93644944' N	086° 51.09157255' W	30.34894648	-86.85153093
161	SR-27-56-05	N	FLAR	30° 20.96531417' N	086° 51.08097637' W	30.34942756	-86.85135432
162	SR-27-56-06	YES	Amberjack Super Reef w/ nested Ecosystem (ped)	30° 20.96108333' N	086° 51.11182914' W	30.34935704	-86.85186854

163	SR-27-57-01	N	Grouper Reef	30° 20.98838332' N	086° 50.95243492' W	30.34981204	-86.84921196
164	SR-27-57-02	N	FLAR	30° 20.98219948' N	086° 50.95761082' W	30.34970898	-86.84929823
165	SR-27-57-03	N	FLAR	30° 20.97729148' N	086° 50.95348780' W	30.34962718	-86.84922951
166	SR-27-57-04	N	FLAR	30° 20.97815788' N	086° 50.94717286' W	30.34964162	-86.84912426
167	SR-27-57-05	N	FLAR	30° 20.98400428' N	086° 50.94523744' W	30.34973906	-86.84909201
168	SR-27-57-06	YES	Super Reef w/ nested Ecosystem (ped)	30° 20.98307716' N	086° 50.95139320' W	30.34972361	-86.8491946
169	SR-27-58-01	N	Grouper Reef	30° 21.03259184' N	086° 50.78979243' W	30.35054885	-86.84650126
170	SR-27-58-02	N	FLAR	30° 21.00155997' N	086° 50.81561582' W	30.35003165	-86.84693165
171	SR-27-58-03	N	FLAR	30° 20.97710692' N	086° 50.79524457' W	30.3496241	-86.84659213
172	SR-27-58-04	N	FLAR	30° 20.98135060' N	086° 50.76431086' W	30.34969483	-86.84607656
173	SR-27-58-05	N	FLAR	30° 21.01012881' N	086° 50.75403394' W	30.35017447	-86.84590528
174	SR-27-58-06	YES	Amberjack Super Reef w/ nested Ecosystem (ped)	30° 21.00591135' N	086° 50.78477745' W	30.35010418	-86.84641767
175	SR-27-59-01	N	FLAR	30° 21.02342006' N	086° 50.61723583' W	30.35039599	-86.84362531
176	SR-27-59-02	N	FLAR	30° 21.01679192' N	086° 50.62565239' W	30.35028552	-86.84376559
177	SR-27-59-03	N	FLAR	30° 21.01767110' N	086° 50.61924253' W	30.35030017	-86.84365876
178	SR-27-59-04	N	FLAR	30° 21.02791376' N	086° 50.62438015' W	30.35047088	-86.84374438
179	SR-27-59-05	YES	Grouper Reef	30° 21.02257598' N	086° 50.62338961' W	30.35038192	-86.84372788
180	SR-27-59-06	N	FLAR	30° 21.02172926' N	086° 50.62956241' W	30.35036781	-86.84383075
181	SR-27-59-07	N	FLAR	30° 21.03336080' N	086° 50.62531711' W	30.35056167	-86.84376000
182	SR-27-60-01	N	Grouper Reef	30° 21.23389259' N	086° 50.99757446' W	30.35389821	-86.84995957
183	SR-27-60-02	N	Grouper Reef	30° 21.23276945' N	086° 51.01002044' W	30.35387949	-86.85016701
184	SR-27-60-03	YES	Grouper Reef	30° 21.24423766' N	086° 51.00579614' W	30.35407063	-86.85009660
185	SR-27-60-04	N	FLAR	30° 21.23105615' N	086° 50.99269268' W	30.35385094	-86.84987821
186	SR-27-60-05	N	FLAR	30° 21.22840763' N	086° 51.01318789' W	30.35380679	-86.85021980
187	SR-27-60-06	N	FLAR	30° 21.24934258' N	086° 51.00673160' W	30.35415571	-86.85011219
188	SR-27-61-01	N	Grouper Reef	30° 21.40389300' N	086° 50.83908900' W	30.35673155	-86.84731815
189	SR-27-61-02	N	Grouper Reef	30° 21.40208514' N	086° 50.85126755' W	30.35670142	-86.84752113
190	SR-27-61-03	YES	Grouper Reef	30° 21.41377734' N	086° 50.84683859' W	30.35689629	-86.84744731
191	SR-27-61-04	N	FLAR	30° 21.40050954' N	086° 50.83391394' W	30.35667516	-86.84723190
192	SR-27-61-05	N	FLAR	30° 21.39758095' N	086° 50.85500753' W	30.35662635	-86.84758346
193	SR-27-61-06	N	FLAR	30° 21.41906778' N	086° 50.84817431' W	30.35698446	-86.84746957