**SEDAR***SouthEast Data, Assessment, and Review*4055 Faber Place Drive #201  
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## SEDAR Assessment Projects

*as of October 2, 2013*

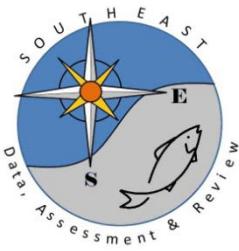
### SEDAR Benchmark and Standard Assessments

SEDAR	SPECIES & JURISDICTION	Year	TYPE
1	SAFMC red porgy	2002	Benchmark
2	SAFMC vermillion snapper & black sea bass	2003	Benchmark
3	SAFMC & GMFMC yellowtail snapper; ASMFC Atlantic menhaden & croaker (Review)	2003	Benchmark
4	SAFMC tilefish & snowy grouper	2004	Benchmark
5	SAFMC & GMFMC king mackerel	2004	Benchmark
6	SAFMC & GMFMC goliath grouper & hogfish	2004	Benchmark
7	GMFMC red snapper	2004	Benchmark
8	CFMC yellowtail snapper & spiny lobster; FL FWC spiny lobster (Review)	2005	Benchmark
9	GMFMC vermillion snapper, greater amberjack & gray triggerfish	2005	Benchmark
U	SAFMC black sea bass	2005	Update
10	SAFMC & GMFMC gag grouper	2006	Benchmark
11	HMS large coastal sharks	2006	Benchmark
12	GMFMC red grouper	2006	Benchmark
U	SAFMC red porgy	2006	Update
13	HMS small coastal sharks	2007	Benchmark
14	CFMC yellowfin grouper, mutton snapper & queen conch	2007	Benchmark
15	SAFMC greater amberjack & red snapper; FL FWC mutton snapper Review	2007	Benchmark
U	SAFMC vermillion snapper	2007	Update
16	SAFMC & GMFMC king mackerel	2008	Benchmark
17	SAFMC Spanish mackerel & vermillion snapper	2008	Benchmark
18	ASMFC Atlantic red drum	2009	Benchmark
19	SAFMC & GMFMC black grouper, SAFMC red grouper	2009	Benchmark
U	GMFMC gag, red grouper, red snapper	2009	Update
20	ASMFC menhaden & croaker Review	2010	Benchmark
21	HMS sandbar, dusky & blacknose sharks	2010	Benchmark
22	GMFMC yellowedge grouper & tilefish	2010	Benchmark
23	FL FWC Goliath grouper	2010	Benchmark
24	SAFMC red snapper	2010	Benchmark
U	FL FWC spiny lobster	2010	Update
U	GMFMC greater amberjack	2010	Update

25	SAFMC black sea bass and golden tilefish	2011	Standard
26	CFMC silk snapper, parrotfish, and queen snapper	2011	Benchmark
27	GSMFC menhaden review	2011	Benchmark
U	GMFMC vermillion snapper and gray triggerfish	2011	Update
28	GMFMC and SAFMC cobia and Spanish mackerel	2012/2013	Benchmark
29	HMS GOM black tip shark	2012	Standard
30	CFMC blue tang and queen triggerfish	2012/2013	Benchmark
31	GMFMC red snapper	2012/2013	Benchmark
U	SAFMC vermillion snapper and red porgy	2012	Update
U	ASMFC Atlantic menhaden	2012	Update
32	SAFMC blueline tilefish	2013	Benchmark
32A	GSMFC menhaden Review		
33	GMFMC gag and greater amberjack	2013/2014	Benchmark
34	HMS bonnethead and Atlantic sharpnose	2013	Standard
35	CFMC red hind	2013/2014	Benchmark
36	SAFMC snowy grouper	2013	Standard
U	SAFMC black sea bass	2013	Update
U	FL FWC mutton snapper	2013/2014	Update
37	FL FWC hogfish (Review)	2013/2014	Benchmark
38	SAFMC and GMFMC king mackerel	2013/2014	Benchmark
39	HMS smoothhound complex, Gulf and Atlantic	2014/2015	Benchmark
40	Atlantic menhaden review	2014	Benchmark
41	SAFMC red snapper and gray triggerfish	2014/2015	Benchmark
42	GMFMC red grouper	2014/2015	Benchmark
U	SAFMC gag grouper	2014	Update
U	GMFMC red snapper	2014	Update
U	FL FWC black grouper	2014/2015	Update
	CFMC data limited stocks	2014/2015	Benchmark

## SEDAR Methods and Procedures Workshops

Number	Year	Topic
1	2008	Indices Development and Evaluation
2	2008	Evaluating and Modeling Catchability
3	2009	Caribbean Data Review
4	2010	Evaluating Assessment Uncertainty
5	2012	MRFSS/MRIP Calibration (Joint with NOAA Fisheries)
6	2012	GOM Episodic Events Workshop
7	2014	Caribbean Data Poor Methods
8	2014	South Atlantic Shrimp Data Evaluation
9	2014	Best Practices, Data
10	2015	Best Practices, Assessment



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### Florida Black Grouper SEDAR Update Assessment Terms of Reference

1. Update the approved SEDAR 19 black grouper *age-structured base model and the alternative production model* with data through 2013.
2. Document any changes or corrections made to model and input datasets and provide updated input data tables. Provide commercial and recreational landings and discards in pounds and numbers.
3. Update model parameter estimates and their variances, model uncertainties, estimates of stock status and management benchmarks, and provide the probability of overfishing occurring at specified future harvest and exploitation levels.
4. Develop a stock assessment update report to address these TORS and fully document the input data and results of the stock assessment update.

NOTE: The intent of update assessments is to expedite appraisals of stock status by using only the methods and data sets used in the base model and approved during the preceding SEDAR assessment of that stock. Accordingly, it is not the intent of this update to resolve any outstanding issues identified in the initial SEDAR 19 assessment.

