

### **Black Sea Bass**



2017 Recreational Measures

December 14, 2016 Baltimore, MD

#### 2017 Rec. Measures Process



August 10

Council/Board\_meeting (RHL)

November 9-10

Monitoring Committee rec. meeting

November 17

Advisory Panel rec. meeting

November 29-December 2

Black sea bass SARC

December 14

Council/Board meeting (rec measures)

January 2017

SSC reviews assessment results

February 15, 2017

Council/Board meeting (revised catch limits; rec measures?)

### **Black Sea Bass Assessment**



- Peer review conducted: Nov. 29-December 2
- SSC will review assessment results and consider changes to 2017 catch limit in January 2017
- Staff/Monitoring Committee
  Recommendation: postpone 2017
  recreational measures adjustments until after
  SSC meets



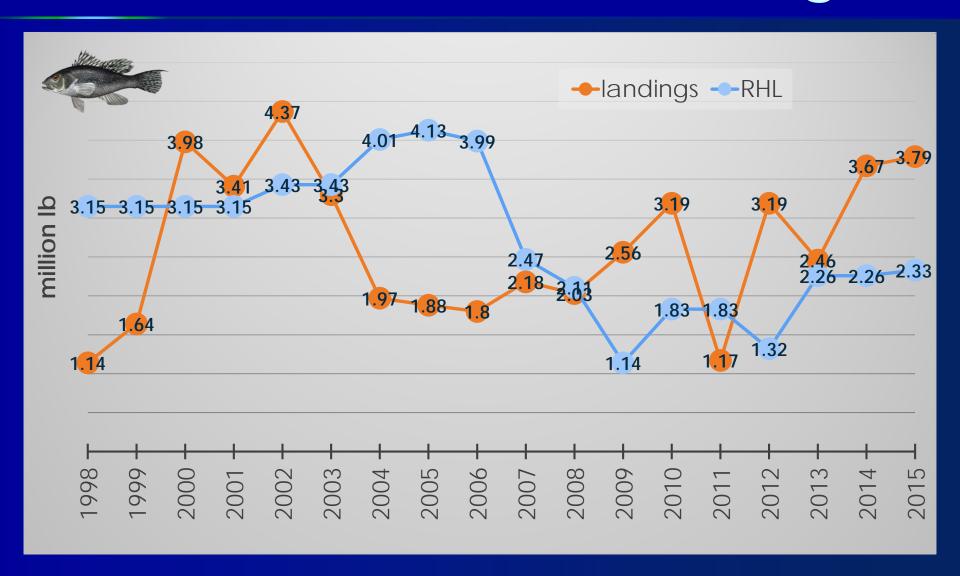
# **2015 Fishery Performance**



2015 RHL	2.33 mil lb
2015 Landings	3.79 mil lb
% Over/Under	+63%



# Harvest Limits and Landings



#### **2016 Federal Measures**



12.5-inch minimum size

15 fish possession limit

May 15-September 21 and October 22-December 31



#### **2016 State Measures**



 Since 2011: Commission has approved "ad hoc regional management" in state waters



# 2016 State Measures (N)



State	Min. Size (in.)	Bag	Open Season
ME	13	10 fish	May 19 - September 21; October 18-December 31
NH	13	10 fish January 1 - December 31	
MA	15	5 fish	May 21-August 31
RI	15	3 fish	June 24-August 31
		7 fish	September 1 - December 31
СТ	15	5 fish	May 1-December 31
CT authorized party/charter	15	8 fish	May 1-December 31
NY	15	3 fish	June 27-August 31
		8 fish	September 1-October 31
		10 fish	November 1-December 31
NJ	12.5	10 fish	May 23-June 19
		2 fish	July 1-August 31
	13	15 fish	October 22-December 31

# 2016 State Measures (S)



State	Min. Size (in.)	Poss. Limit	Open Season	
DE	12.5	15 fish		
MD			May 15 – September 21 and October 22 – December 31	
PRFC				
VA				
NC (north of Cape Hatteras)				



### **2016 Projections**



2016 RHL	2.82 mil lb
Landings through wave 4, 2016	3.43 mil lb
2016 Proj. Landings*	5.06 mil lb
2017 RHL	2.82 mil lb
2017 Coastwide reduction	44%**

<sup>\*</sup>Projected using % landings by wave in 2015; adjustments for RI, CT, NY, and NJ

<sup>\*\*</sup>If RHL were not changed for 2017

### **Accountability Measures**



- Per Council's AMs, must account for BSB rec. overages
- Comparison of 3-year average rec. ACL with 3-year average rec. catch

	2013	2014	2015	3-year average
Rec ACL (mil lb)	2.90	2.90	2.90	2.90
Total rec. catch (mil lb)	3.08	4.53	4.71	4.11
Landings	2.46	3.67	3.79	3.31
Discards	0.62	0.86	0.92	0.80
Overage %	6.2%	56.2%	62.4	41.6%
Overage (mil lb)	0.18	1.63	1.81	1.21

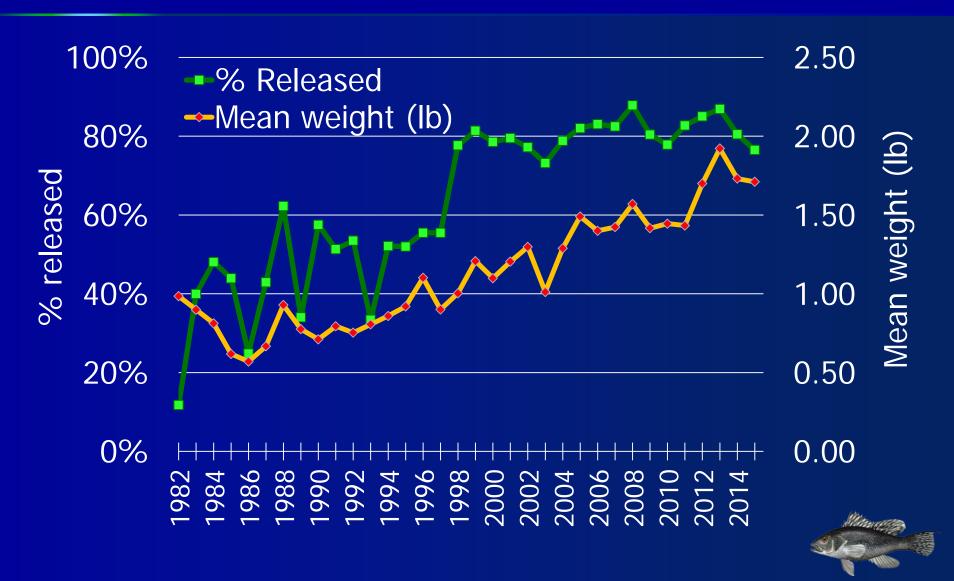
## **Accountability Measures**



- [Page 3 in staff memo]
- BSB biomass is above target → adjustments to bag, size, and season as AM
- Monitoring Committee must take into account performance of past measures and conditions that precipitated the overage
- Consider continuing to update data & methodology used to calculate reductions

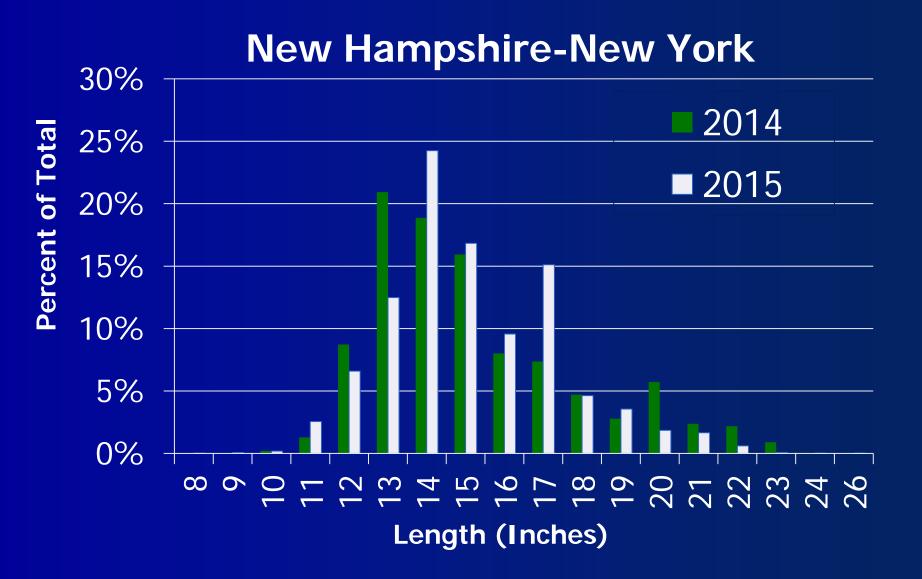


#### Mean Weight and Percent Released



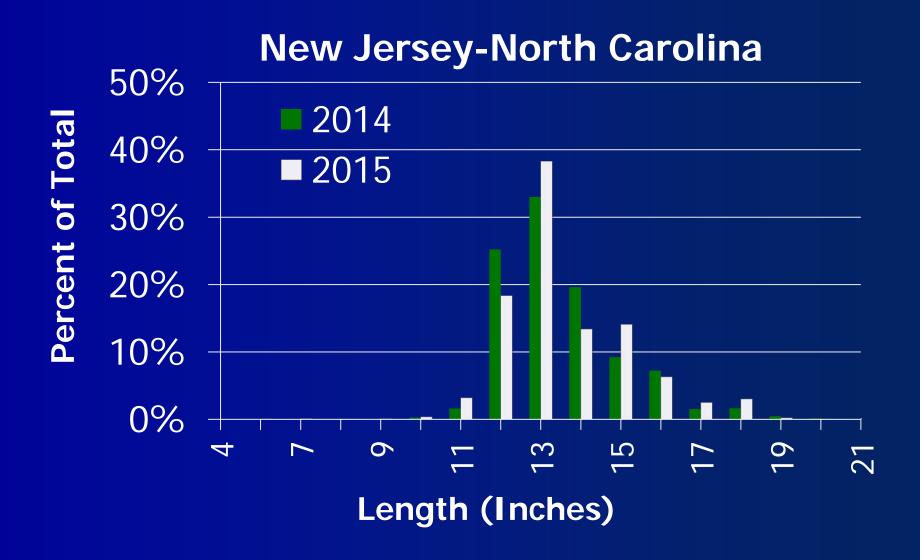
## Length Frequencies (N)





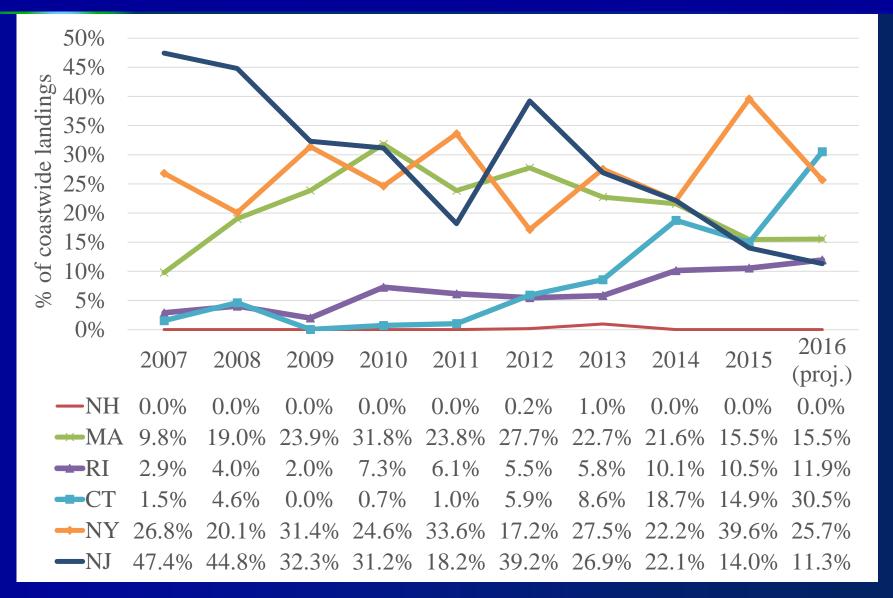
### Length Frequencies (S)





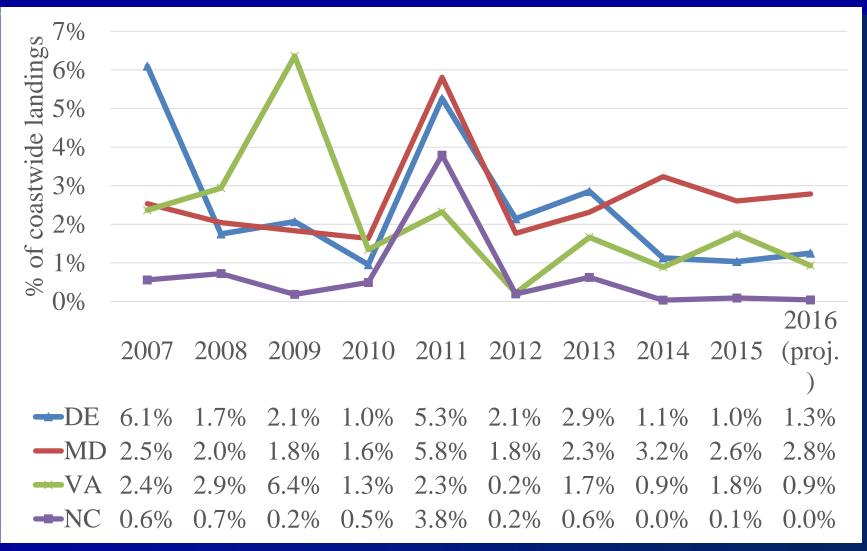
### New Hampshire-New Jersey





#### **Delaware-North Carolina**





### **Staff Recommendation**



- Given assessment timing, postpone adjustments until after SSC consideration of assessment
- Begin planning now for how to address changes quickly and efficiently in early 2017



#### **Monitoring Committee Recommendation**

- Agrees with staff rec. to postpone development of measures until early 2017
- Accountability measures will also have to be addressed at that time
- Complicated timing: measures may be finalized after season begins in 2017



### **Advisory Panel Comments**



- Many comments that MRIP estimates are inaccurate and unreliable
- Concern and frustration with precision and low sample size issues, as well as general reliance on MRIP for adjustments to rec. measures



# **Advisory Panel Comments**



- Council, Commission, and states should make changes ASAP (some state processes take longer)
- One request for NJ to be separate from other "northern" states under ad hoc regional management
- One suggestion that bag limit only with no minimum size would reduce discard mortality

### **Advisory Panel Comments**



- One request to allow anglers to transit through federal waters near Block Island when in possession of fish legally caught in state waters
- One request for prohibiting all discards of black sea bass and requiring barbless hooks



## Summary



- Postpone rec. measures adjustments until SSC reviews new assessment information
- Council/Board will consider SSC recs. for catch limits in February 2017
- Rec. measures timing TBD; ideally similar timeline to catch limit reconsideration



### **Current FMP Options**



#### for Black Sea Bass

#### **Black Sea Bass**

Coastwide measures (in both state and federal waters)

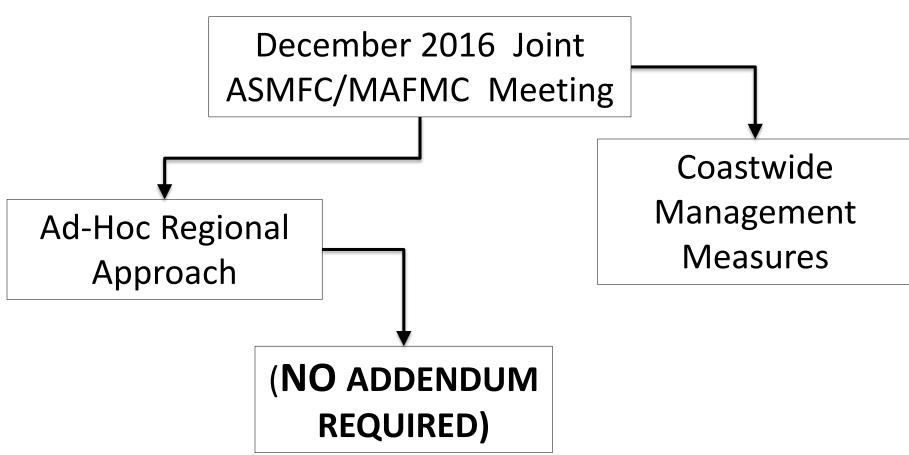
or

- Addendum XXVII (2016)
  - Ad-Hoc regional management can be extended to 2017

### 2017 Black Sea Bass Management



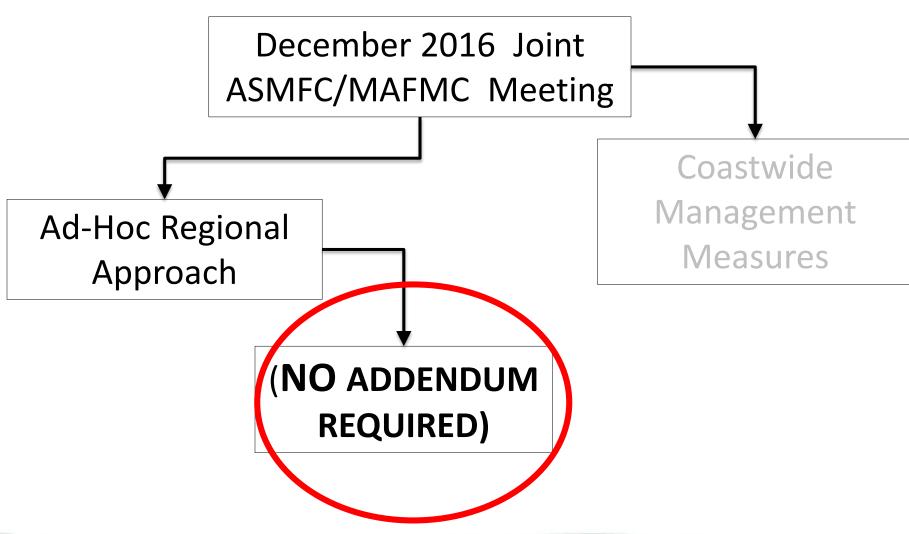
#### **Annual Decision Tree**



### 2017 Black Sea Bass Management



#### **Annual Decision Tree**



### Timetable moving forward:



### **Black Sea Bass**

- December 2016
  - Board and Council set Federal Management Measures
  - Board continues ad-hoc regional approach under Addendum XXVII (MOTION NEEDED TO CONTINUE AD-HOC APPROACH in 2017)
- January 2017
  - 2016 measures in place for 2017 (initially)
  - SSC Meets on January 25<sup>th</sup>
  - TC Members from MA-NJ develop proposals to achieve 2017 RHL (from ABC established by SSC)
    - DUE to ASMFC STAFF: COB Monday February 6<sup>th</sup>
- February 2017
  - Present Proposals for updated 2017 measures to Board & Council at Joint Meeting
  - Board considers methodology used and approval of proposals

# Timetable moving forward:



#### Black Sea Bass cont'd

- February-April 2017
  - States implement measures through state process
  - Submit final measures to ASMFC staff by May 1, 2017

 If state or region does not implement either Addendum XXVIII provisions, states can be found out of compliance by the Commission