2022 Commercial Black Sea Bass Management

Commercial fishery management proposals analysis

<u>Note:</u> Catch rate data from years 2018, 2019, and 2021.

Proposal 1 - Status quo

Season	Allocation	Starting Poss. limit (lbs)	Estimated Days Closed	Quota Remaining (equivalent days/wks in season)
1/1 – 4/30	25%	750 (vsl/week)	N/A	92,799 (13 weeks)
5/1 – 6/30	25%	100 (vsl/day)	24	N/A
7/1 – 8/15	20%	100 (vsl/day)	30	N/A
8/16 – 9/14	10%	50 (vsl/day)	2	N/A
9/15 – 10/31	10%	50 (vsl/day)	29	N/A
11/1 – 12/31	10%	50 (vsl/day)	N/A	52,497 (100 days)

Proposal 2 - Industry Proposal

Season	Allocation	Starting Poss. limit (lbs)	Estimated Days Closed	Quota Remaining (equivalent days/wks in season)
1/1 – 4/30	25 20%	750 (vsl/week)	N/A	50,538 (7 weeks)
5/1 – 6/30	25%	100 75 (vsl/day)	10	N/A
7/1 – 8/15	20 25%	100 75 (vsl/day)	19	N/A
8/16 – 9/14 15	10%	50 (vsl/day)	2	N/A
9/15 16 – 10/31 15	10%	50 (vsl/day)	12	N/A
11/1 10/16 – 12/31	10%	50 (vsl/day)	N/A	52,497 (100 days)

Proposal 3 – Division analysis in response to minimize number of closed days

Season	Allocation	Starting Poss. limit (lbs)	Estimated Days Closed	Quota Remaining (equivalent days/wks in season)
1/1 – 4/30	25 15%	750 (vsl/week)	N/A	8,276 (1 week)
5/1 – 6/30	25 20%	100 50 (vsl/day)	0	12,579 (5 days)

Season	Allocation	Starting Poss. limit (lbs)	Estimated Days Closed	Quota Remaining
7/1 – 8/15	~~20~~ 30%	~~100~~ 50 (vsl/day)	1	0
8/16 – 9/~~14~~ 15	10%	50 (vsl/day)	2	0
9/~~15~~ 16 – 10/~~31~~ 15	~~10~~ 20%	50 (vsl/day)	0	22,383 (5 days)
~~11/1~~ 10/16 – 12/31	~~10~~ 5%	50 (vsl/day)	0	1,836 (3 days)

Proposal 4 - Industry Proposal

Season	Allocation	Starting Poss. limit (lbs)	Estimated Days Closed	Quota Remaining (equivalent days/wks in season)
1/1 – 4/30	25%	750 (vsl/week)	N/A	92,799 (13 weeks)
~~5/1 – 6/30~~	~~25%~~	~~100 (vsl/day)~~	~~N/A~~	~~N/A~~
~~7/1 – 8/15~~	~~20%~~	~~100 (vsl/day)~~	~~N/A~~	~~N/A~~
~~8/16 – 9/14~~	~~10%~~	~~50 (vsl/day)~~	~~N/A~~	~~N/A~~
~~9/15 – 10/31~~	~~10%~~	~~50 (vsl/day)~~	~~N/A~~	~~N/A~~
~~11/1 – 12/31~~	~~10%~~	~~50 (vsl/day)~~	~~N/A~~	~~N/A~~
5/1 – 12/31	75%	50 (vsl/day)	48	N/A