

MSB AP Informational Document - APRIL 2016

Prepared by Jason Didden, MAFMC Staff

****Note – Historical catches and indices are available in the *Data Updates* provided by NMFS’ Northeast Fisheries Science Center (NEFSC), and available at <http://www.mafmc.org/council-events/2016/msb-ap>. This document focuses on the market and vessel participation data not included in the *Data Updates*.**

Butterfish (not overfished, no overfishing based on 2012 data – assessment update anticipated in 2017)

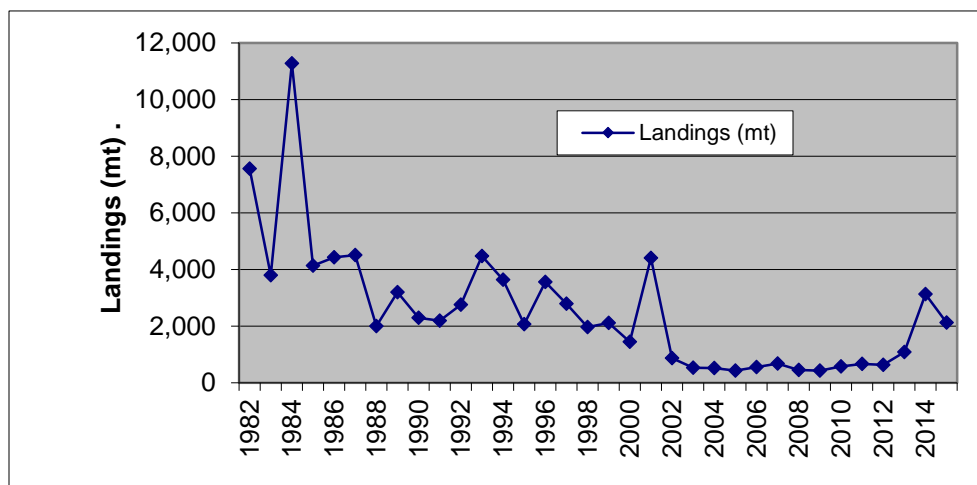


Figure 1. U.S. Butterfish landings.

Source: unpublished NMFS dealer reports

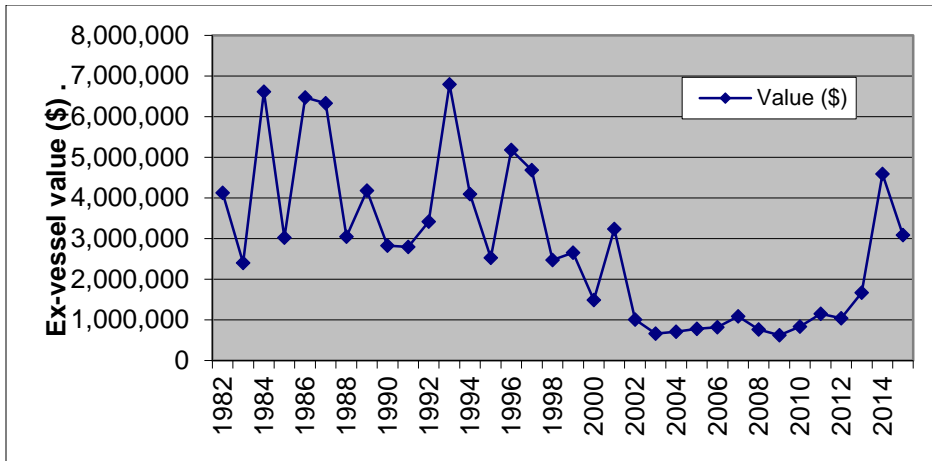


Figure 2. U.S. Butterfish ex-vessel revenues (nominal)

Source: unpublished NMFS dealer reports

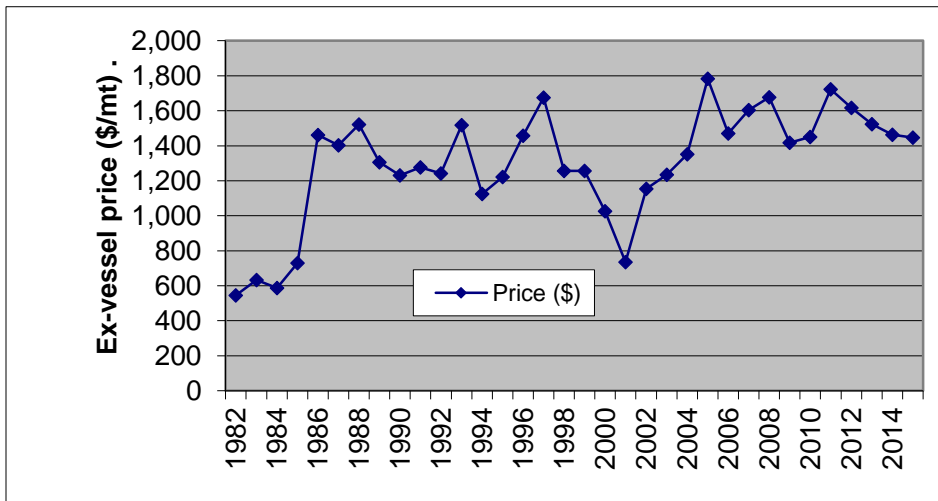


Figure 3. U.S. Butterfish ex-vessel prices (Nominal)

Source: Unpublished NMFS dealer reports

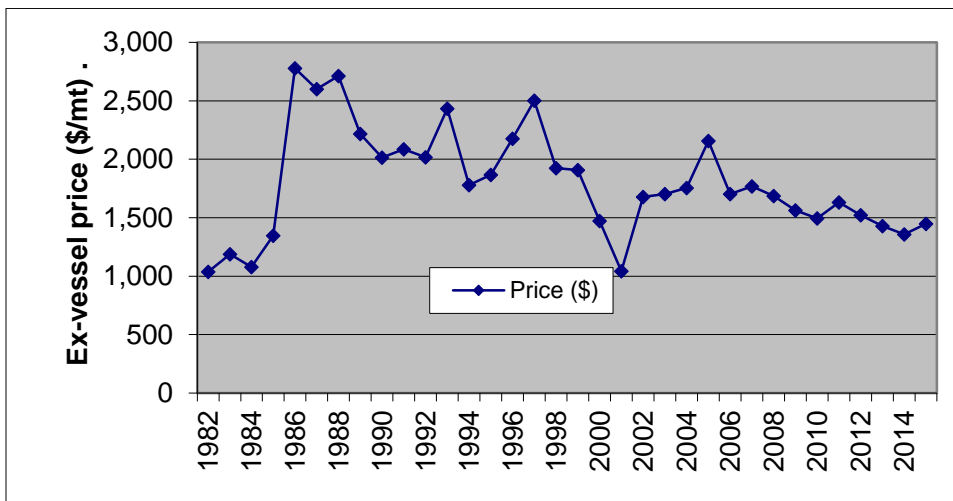


Figure 4. U.S. Butterfish ex-vessel prices (Producer Price Index adjusted, 2015 dollars)

Source: Unpublished NMFS dealer reports

Current Butterfish Landings (Blue = 2016 to date, Orange = 2015)

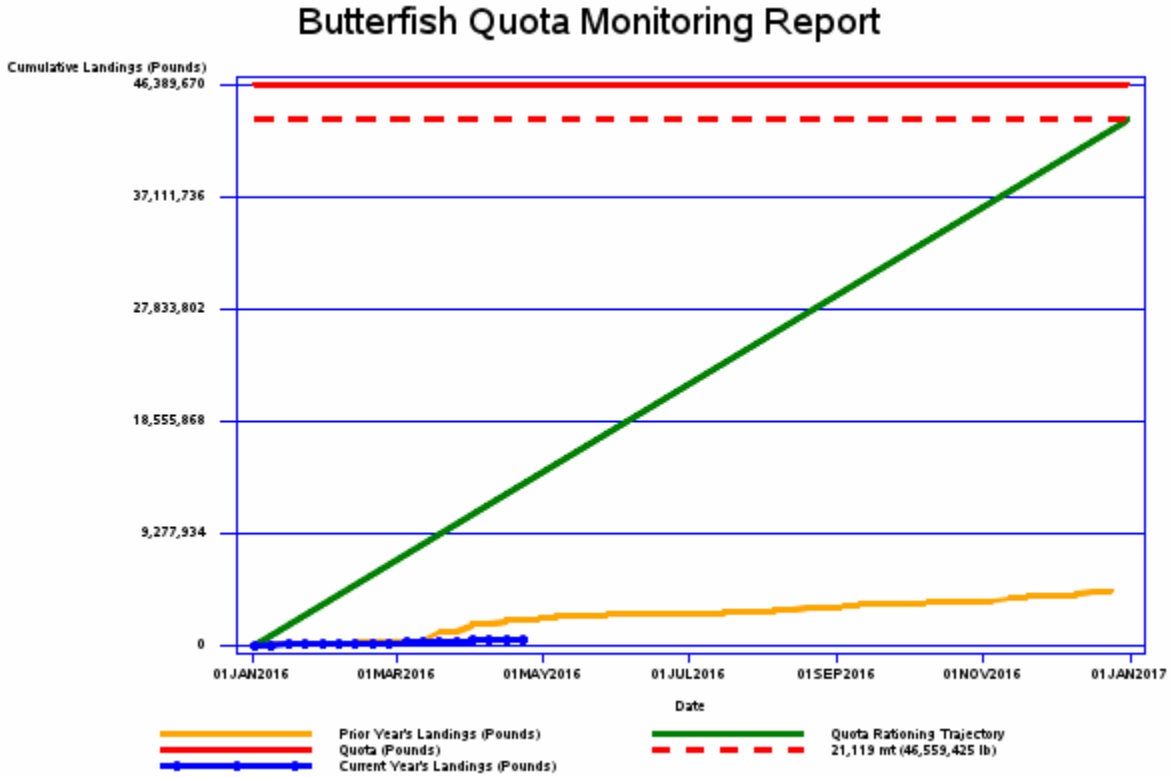


Figure 5. 2016 Landings to Date (April 23, 2016)

source: http://www.nero.noaa.gov/ro/fso/reports/reports_frame.htm

2016 Butterfish Discard Cap for the Longfin Squid Fishery to Date

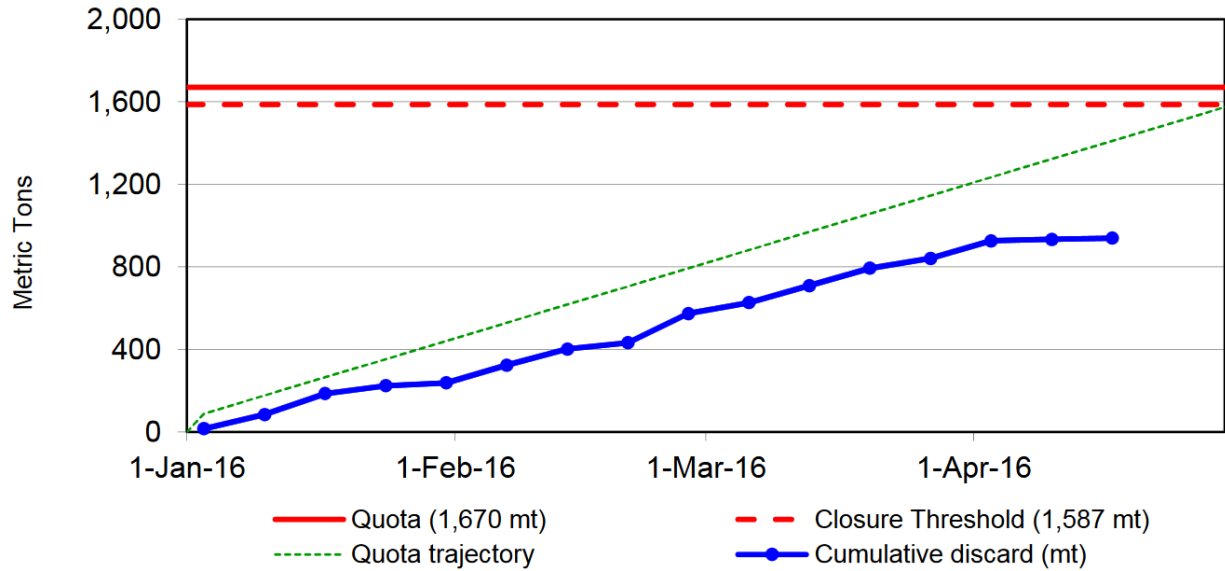


Figure 6. 2016 Butterfish/Loligo Cap to Date (April 13, 2016)

source: http://www.nero.noaa.gov/ro/fso/reports/reports_frame.htm

2015 Butterfish Discard Cap for the Longfin Squid Fishery

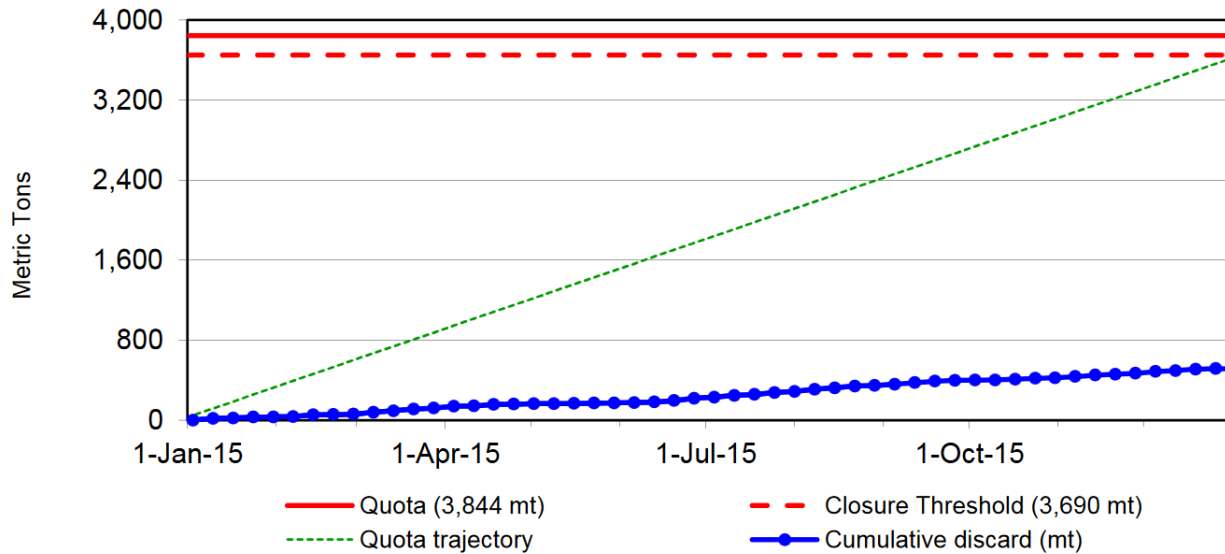


Figure 7. 2015 Butterfish/Loligo Cap

source: http://www.nero.noaa.gov/ro/fso/reports/reports_frame.htm

Table 1. 2015 Atlantic butterfish landings (mt) by state (more than 10 Metric Tons)

*Since states with low landings are not included, Percent column may not total 100%

State	Metric Tons	Percent
RI	1,504	71%
MA	287	13%
NY	223	10%
CT	62	3%
NJ	45	2%

Source: unpublished NMFS dealer reports

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Table 2. Vessels active in various annual butterfish landing ranges (pounds per vessel)

YEAR	Vessels 200,000 +	Vessels 50,000 - 200,000	Vessels 10,000 - 50,000	Vessels 1,000 - 10,000
1982	29	31	35	107
1983	9	33	67	111
1984	41	35	47	100
1985	11	36	52	122
1986	7	14	52	113
1987	8	38	40	86
1988	4	15	54	86
1989	7	29	40	99
1990	1	22	58	110
1991	5	15	45	96
1992	7	25	32	90
1993	12	30	36	108
1994	6	20	40	124
1995	3	11	63	141
1996	6	15	86	129
1997	6	12	77	169
1998	2	14	69	153
1999	2	10	72	143
2000	1	9	54	159
2001	4	6	72	130
2002	0	3	46	123
2003	0	0	20	115
2004	0	0	23	95
2005	0	1	11	90
2006	0	1	24	86
2007	0	3	36	95
2008	0	1	22	99
2009	0	2	17	83
2010	0	1	37	81
2011	0	2	36	92
2012	0	1	38	87
2013	1	1	46	82
2014	2	4	47	77
2015	3	6	36	83

Source: unpublished NMFS dealer reports

Mackerel (overfished/overfishing status unknown – benchmark assessment anticipated in late 2017)

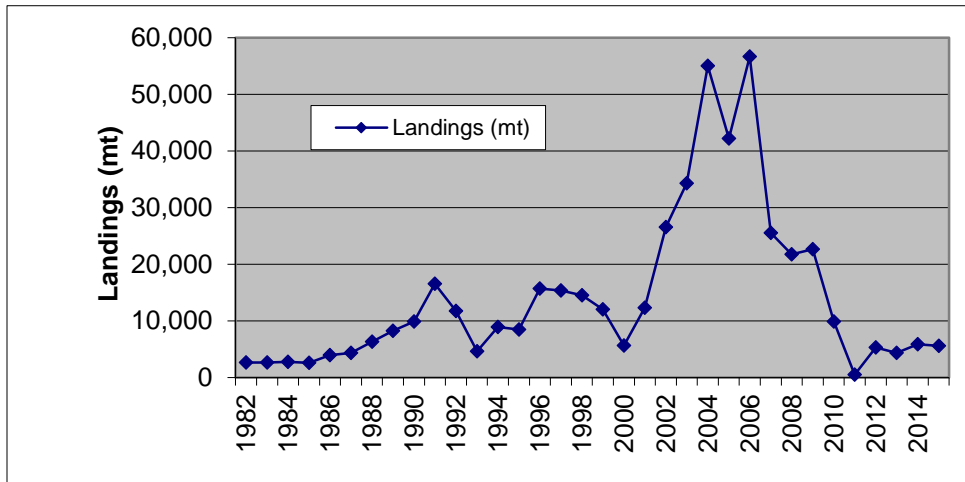


Figure 8. U.S. Mackerel landings.

Source: unpublished NMFS dealer reports

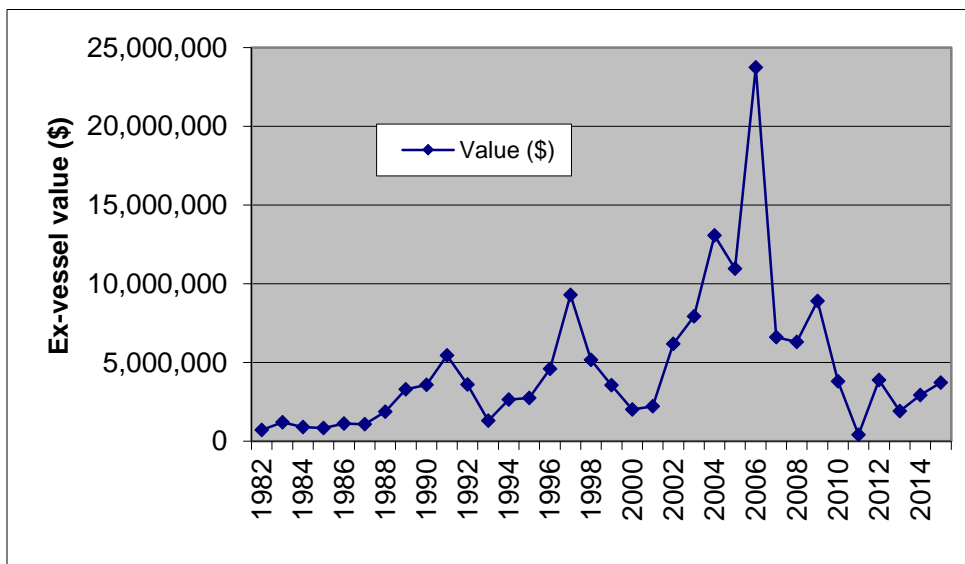


Figure 9. U.S. Mackerel ex-vessel revenues (nominal)

Source: unpublished NMFS dealer reports

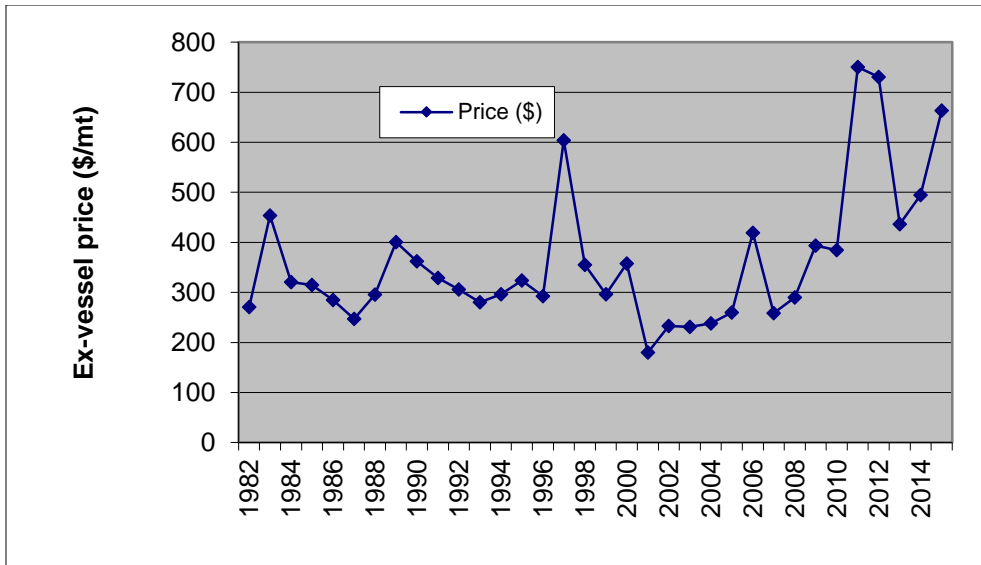


Figure 10. U.S. Mackerel ex-vessel prices (Nominal)

Source: Unpublished NMFS dealer reports

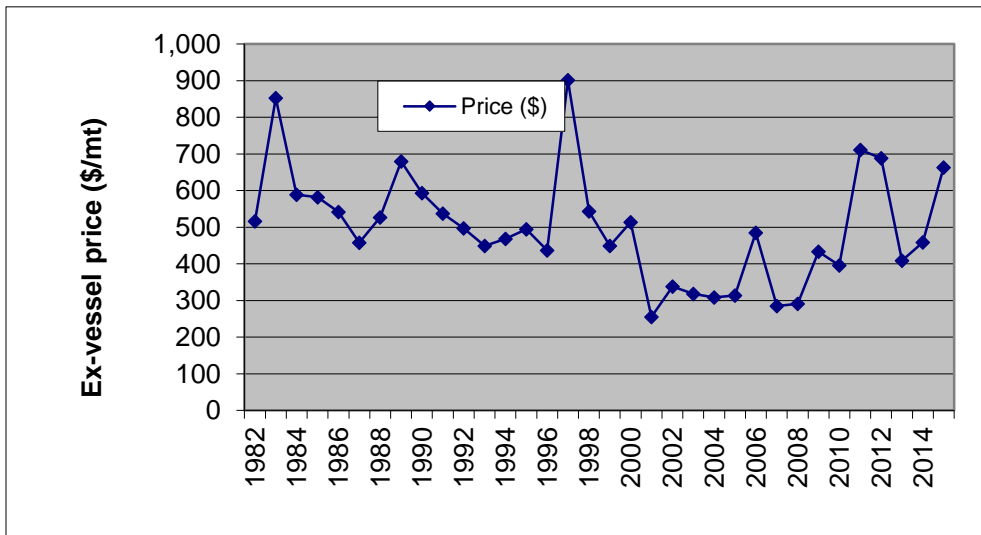


Figure 11. U.S. Mackerel ex-vessel prices (Producer Price Index adjusted, 2015 dollars)

Source: Unpublished NMFS dealer reports

Current Mackerel Landings (Blue = 2016 to date, Orange = 2015)

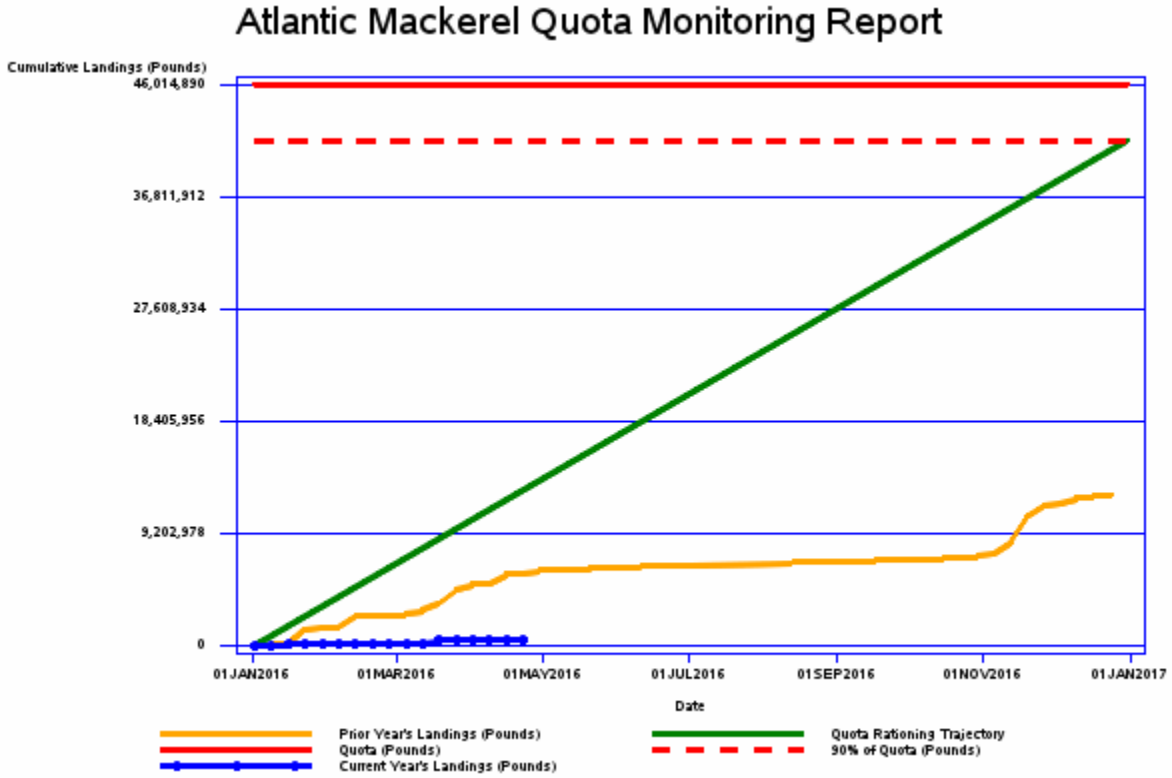


Figure 12. 2016 Landings to Date (April 23, 2016)

source: http://www.nero.noaa.gov/ro/fso/reports/reports_frame.htm

2016 RH/S Cap for the Mackerel Fishery to Date (Blue = 2016 to date, Orange = 2015)

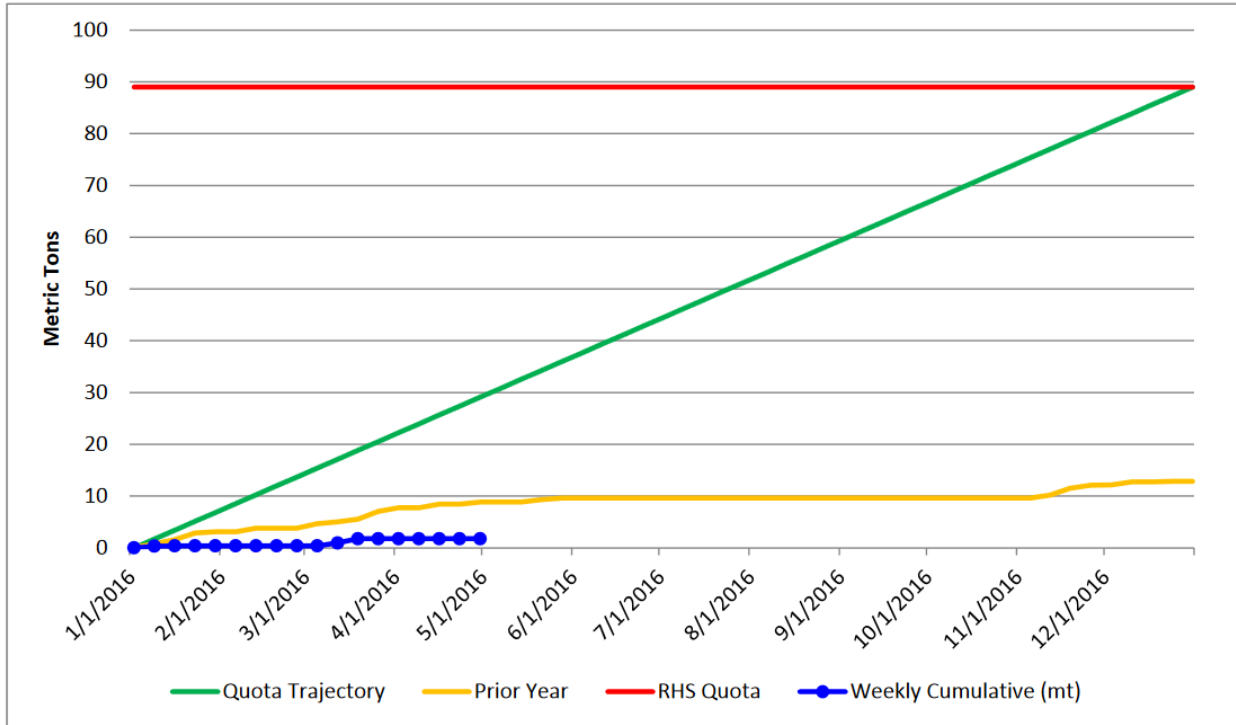


Figure 13. 2016 Mackerel/RH/S Cap to Date (April 27, 2016)
 source: http://www.nero.noaa.gov/ro/fso/reports/reports_frame.htm

Table 3. 2015 Atlantic Mackerel landings (mt) by state (more than 10 Metric Tons)

*Since states with low landings are not included, Percent column may not total 100%

State	Metric Tons	Percent
MA	3,168	56%
NJ	1,006	18%
RI	865	15%
ME	510	9%
NY	35	1%
CT	21	0%

Source: unpublished NMFS dealer reports

Table 4. Vessels active in various annual mackerel landing ranges (pounds per vessel)

YEAR	Vessels 1 mil +	Vessels 100,000 - 1mil	Vessels 50,000 - 100,000	Vessels 10,000 - 50,000
1982	0	10	10	43
1983	0	10	5	26
1984	0	11	14	29
1985	0	12	10	28
1986	1	10	5	37
1987	1	15	8	31
1988	2	20	8	40
1989	6	17	8	27
1990	6	16	7	39
1991	13	18	1	38
1992	9	17	13	48
1993	0	16	11	55
1994	2	27	14	44
1995	4	24	11	50
1996	7	45	15	53
1997	6	30	20	46
1998	9	16	6	39
1999	6	15	9	36
2000	5	3	0	26
2001	5	3	2	20
2002	12	3	1	22
2003	14	6	5	23
2004	18	6	1	14
2005	16	12	4	15
2006	21	12	5	10
2007	16	12	2	20
2008	15	5	1	17
2009	15	6	6	18
2010	10	9	2	13
2011	0	3	3	17
2012	3	9	1	9
2013	4	3	3	13
2014	6	5	1	13
2015	5	8	9	15

Source: unpublished NMFS dealer reports

***Illex* Squid (overfished/overfishing status unknown –possible benchmark assessment in 2018)**

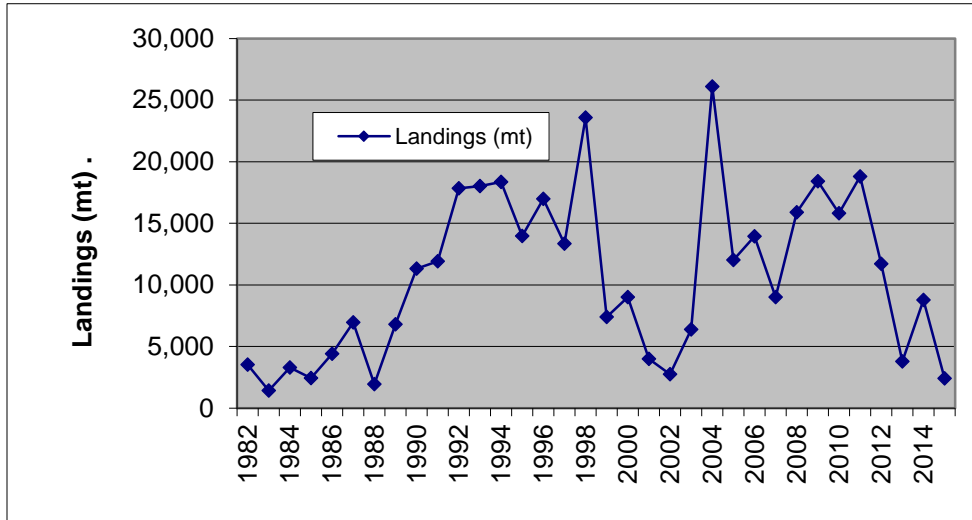


Figure 14. U.S. *Illex* landings.
Source: unpublished NMFS dealer reports

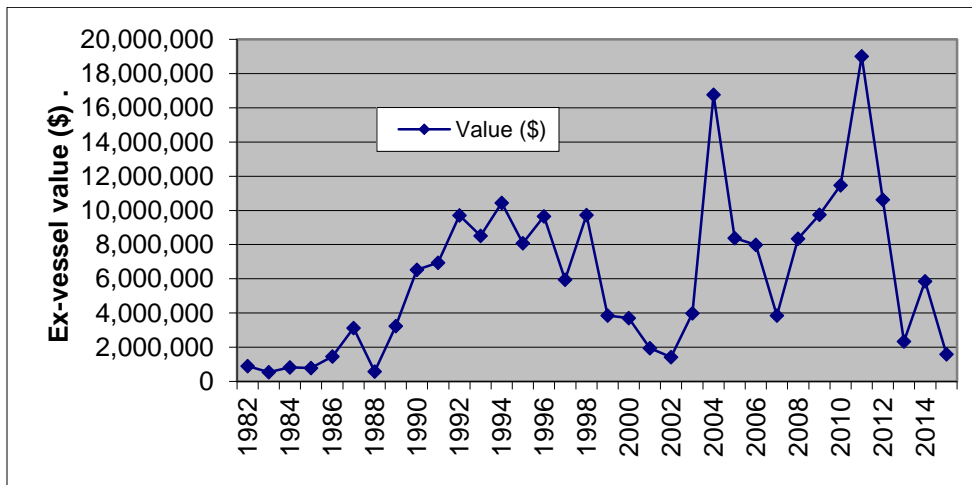


Figure 15. U.S. *Illex* ex-vessel revenues (nominal)
Source: unpublished NMFS dealer reports

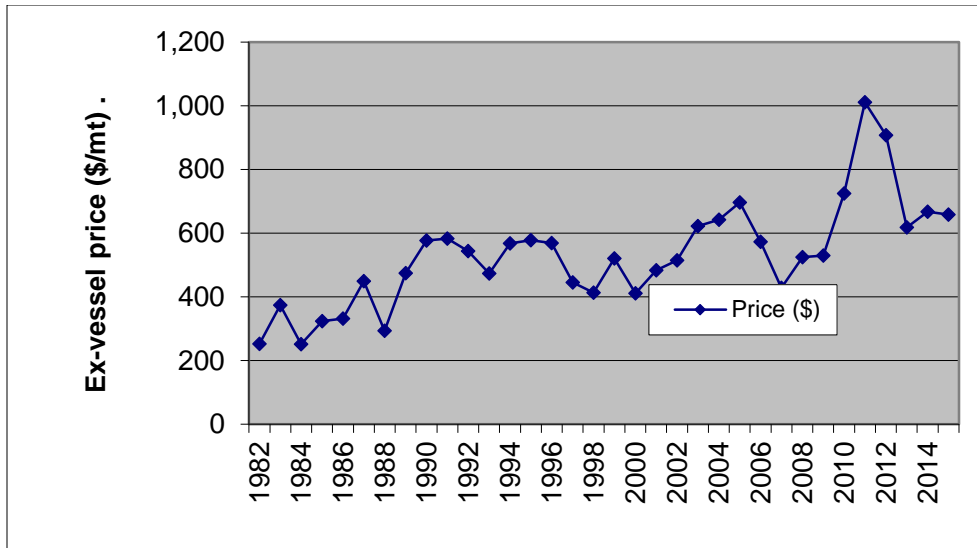


Figure 16. U.S. *Illix* ex-vessel prices (Nominal)
Source: Unpublished NMFS dealer reports

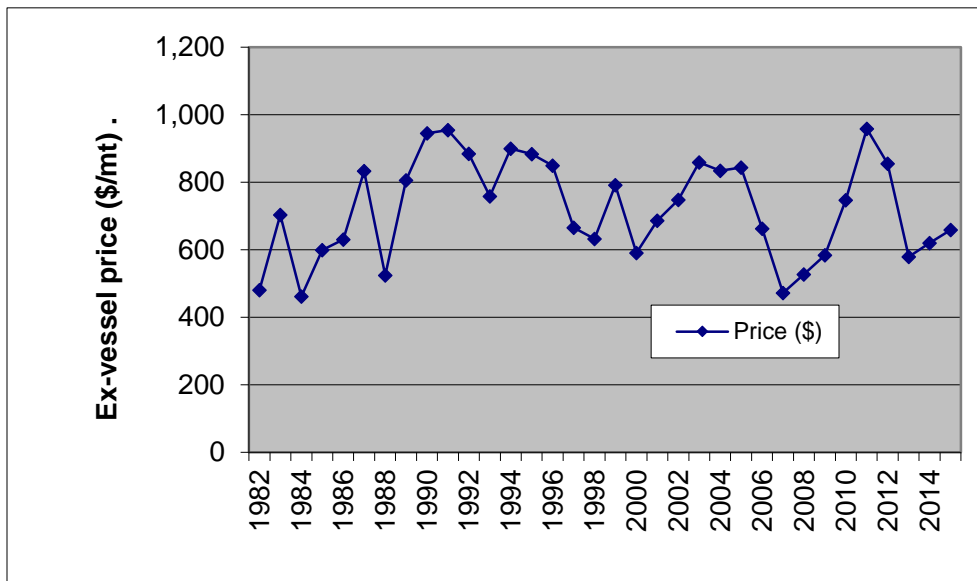


Figure 17. U.S. *Illix* ex-vessel prices (Producer Price Index adjusted, 2015 dollars)
Source: Unpublished NMFS dealer reports

Current *Illex* Landings (Blue = 2016 to date, Orange = 2015)

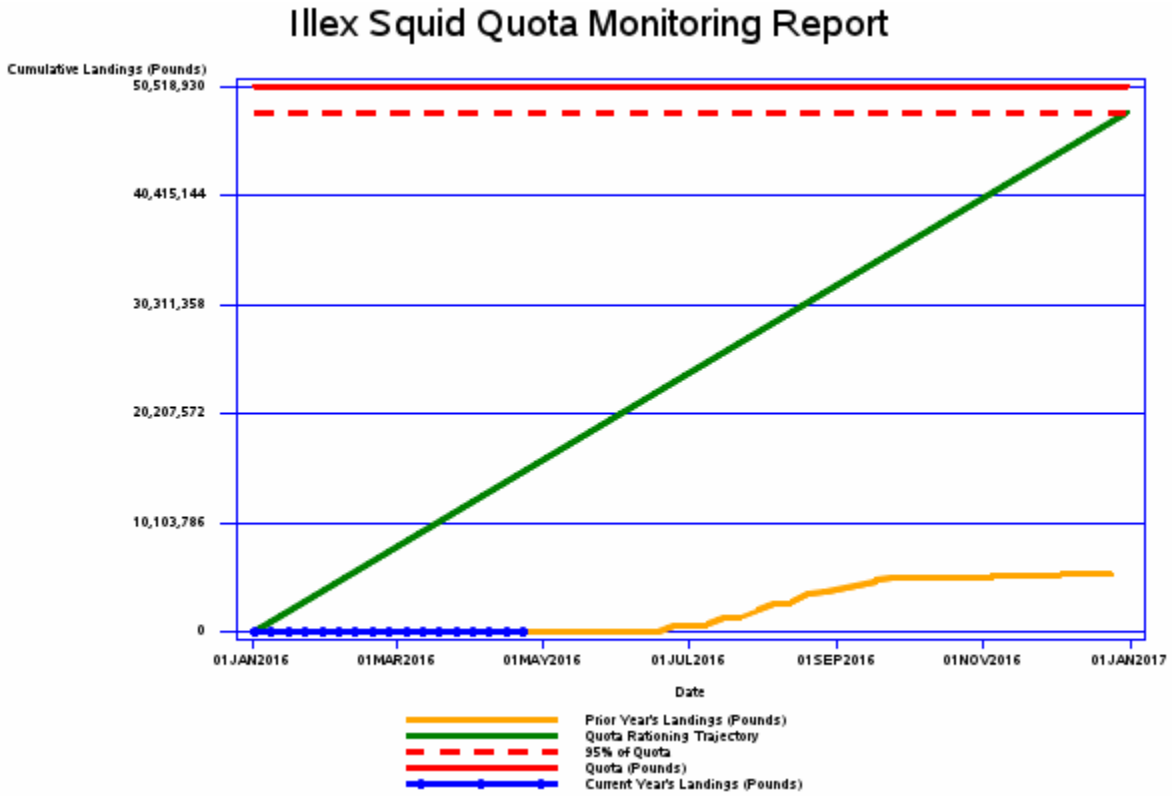


Figure 18. 2016 Landings to Date (April 23, 2016)

source: http://www.nero.noaa.gov/ro/fso/reports/reports_frame.htm

Table 5. 2015 Atlantic *Illex* landings (mt) by state (more than 10 Metric Tons)

State Data not available due to confidential information (CI) issues – most landings were in RI, followed by NJ.

Table 6. Vessels active in various annual *Illex* landing ranges (pounds per vessel)

YEAR	Vessels 500,000 +	Vessels 100,000 - 500,000	Vessels 50,000 - 100,000	Vessels 10,000 - 50,000
1982	7	7	0	10
1983	1	8	7	11
1984	4	15	4	6
1985	2	6	4	3
1986	8	6	4	3
1987	7	10	2	1
1988	3	3	1	2
1989	8	5	1	3
1990	12	3	0	1
1991	12	1	1	0
1992	16	1	0	1
1993	19	3	1	3
1994	21	7	5	8
1995	24	5	2	7
1996	24	5	6	4
1997	13	9	2	0
1998	25	4	1	3
1999	6	9	2	10
2000	7	7	0	2
2001	3	4	1	2
2002	2	3	1	1
2003	5	6	1	2
2004	23	5	2	0
2005	10	10	2	2
2006	9	8	1	2
2007	8	2	1	0
2008	12	4	0	0
2009	10	3	1	1
2010	12	3	0	6
2011	17	4	2	0
2012	8	3	2	2
2013	5	4	3	5
2014	5	3	2	2
2015	3	0	1	1

Source: unpublished NMFS dealer reports

Longfin Squid (formerly known as *Loligo*) (not overfished, overfishing status unknown based on 2009 data, but stock appeared to be relatively lightly exploited – assessment update anticipated in 2017)

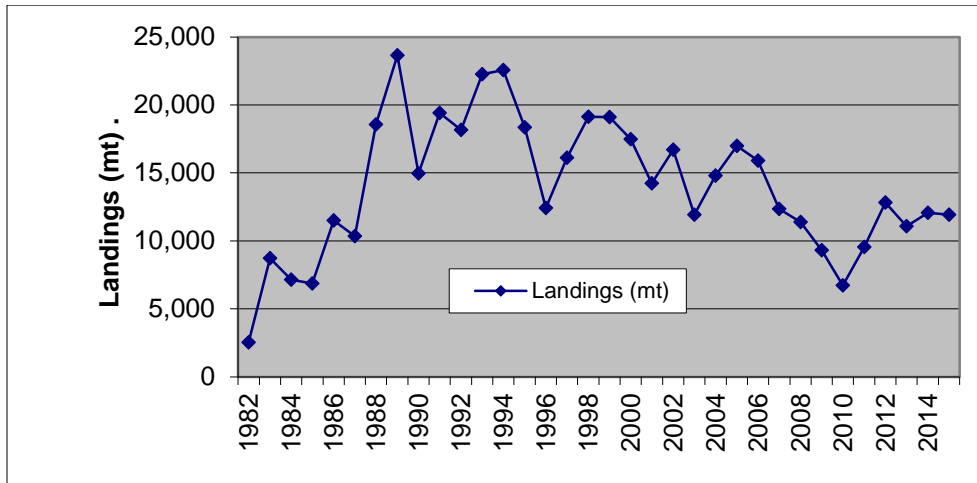


Figure 19. U.S. Longfin landings.
Source: unpublished NMFS dealer reports

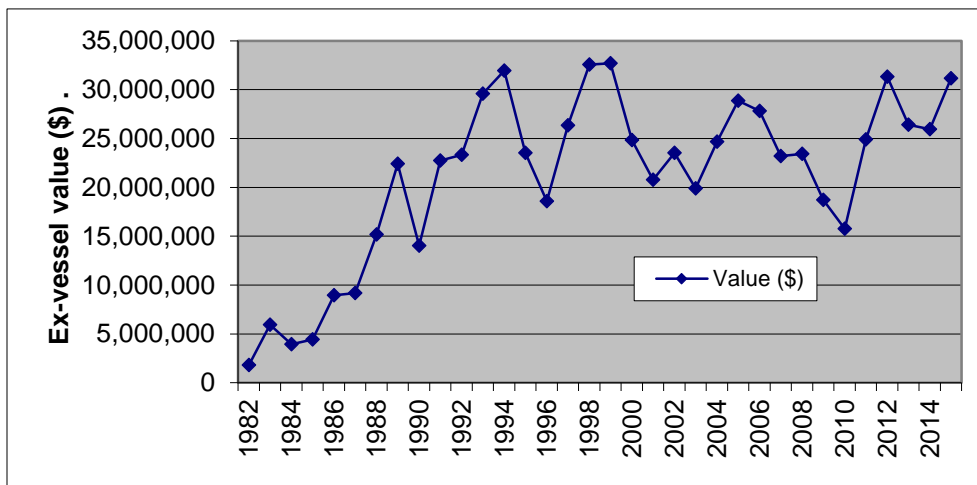


Figure 20. U.S. Longfin ex-vessel revenues (nominal)
Source: unpublished NMFS dealer reports

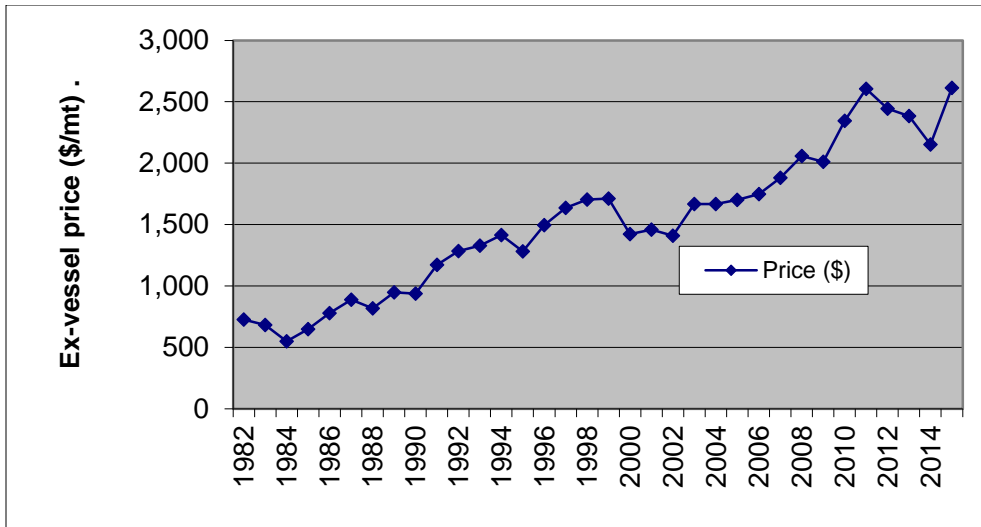


Figure 21. U.S. Longfin ex-vessel prices (Nominal)

Source: Unpublished NMFS dealer reports

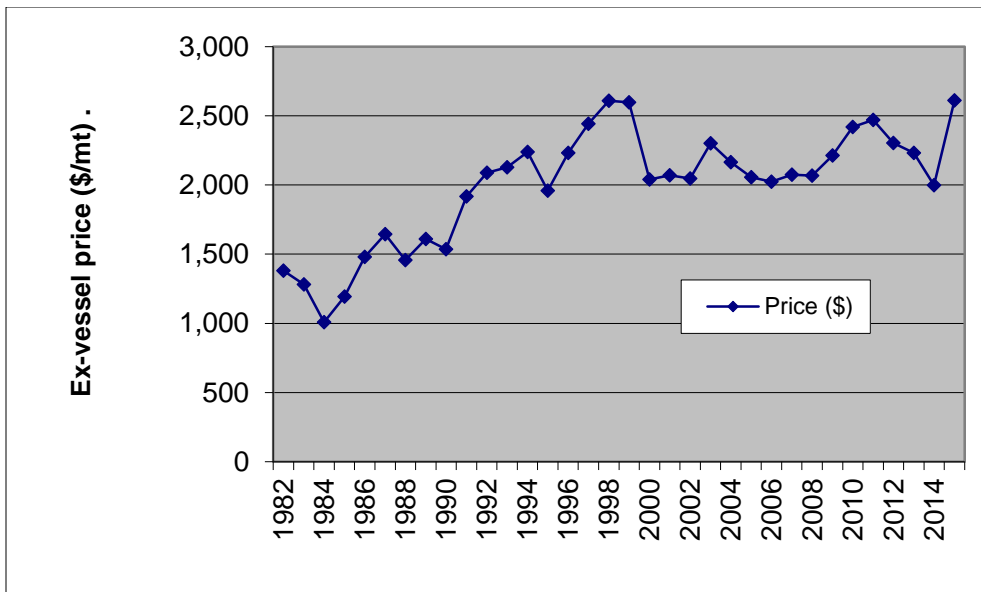


Figure 22. U.S. Longfin ex-vessel prices (Producer Price Index adjusted, 2015 dollars)

Source: Unpublished NMFS dealer reports

Current Longfin Squid Landings (Blue = 2016 to date, Orange = 2015)

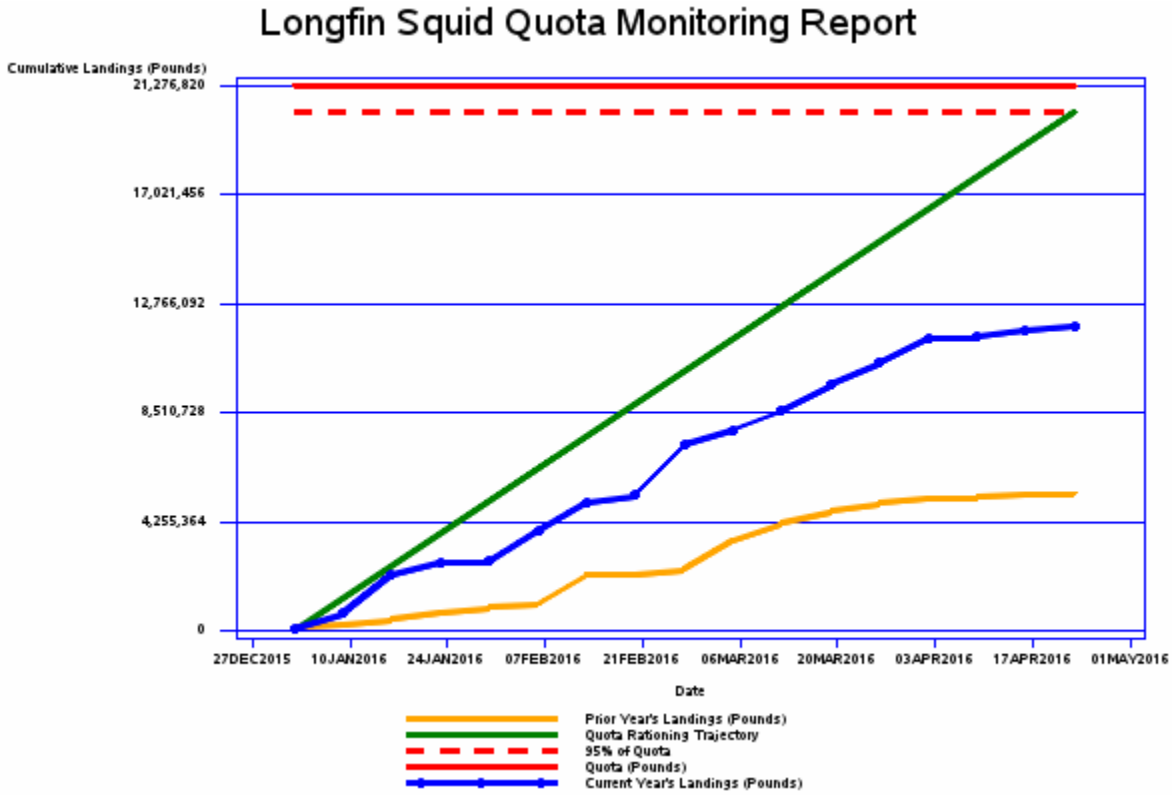


Figure 23. 2016 Landings to Date (April 23, 2016)
 source: http://www.nero.noaa.gov/ro/fso/reports/reports_frame.htm

Table 7. 2015 Atlantic Longfin landings (mt) by state (more than 10 Metric Tons)

*Since states with low landings are not included, Percent column may not total 100%

State	Metric Tons	Percent
RI	7,287	61%
NY	1,927	16%
NJ	1,215	10%
MA	854	7%
CT	564	5%
NC	10	0%

Source: unpublished NMFS dealer reports

Table 8. Vessels active in various annual longfin landing ranges (pounds per vessel)

YEAR	Vessels 500,000 +	Vessels 100,000 - 500,000	Vessels 50,000 - 100,000	Vessels 10,000 - 50,000
1982	0	14	16	88
1983	1	64	36	108
1984	1	41	48	111
1985	2	44	34	89
1986	1	56	44	98
1987	3	39	44	103
1988	11	65	35	95
1989	15	68	51	83
1990	11	52	47	108
1991	17	54	34	107
1992	17	48	31	67
1993	21	73	32	92
1994	24	74	26	77
1995	15	79	40	96
1996	8	68	37	93
1997	13	87	55	65
1998	18	86	46	91
1999	18	85	36	119
2000	13	96	46	97
2001	12	65	44	84
2002	13	90	32	69
2003	8	64	25	59
2004	15	63	27	52
2005	19	62	19	46
2006	16	76	24	47
2007	16	44	30	68
2008	10	58	18	78
2009	8	52	26	64
2010	3	45	22	65
2011	7	55	32	46
2012	8	75	38	41
2013	10	56	20	37
2014	12	60	27	55
2015	13	49	21	50

Source: unpublished NMFS dealer reports