

**C4 BSAI Yellowfin Sole TLAS Fishery
ADDENDUM
Updated Table 2-9, Table 2-16, and Table 2-18**

The BSAI TLAS yellowfin sole fishery closed on May 26th to prevent exceeding the total allowable catch for BSAI TLAS yellowfin sole. Provided below are three key tables (2-9, 2-16, and 2-18) from the Public Review Draft *Limiting Access for Offshore Trawl CVs in the BSAI Trawl Limited Access Sector Yellowfin Sole Fishery* dated June 5, 2017 that provides updated catch of BSAI TLAS yellowfin sole and halibut PSC utilized by the BSAI TLAS yellowfin sole sectors.

Table 2-9 Vessel count and catch for BSAI TLAS yellowfin sole fishery, 2003 through May 30, 2017 (page 28 of June 2017 public review draft)

Year	BS Pollock ITAC ¹ (mt)	BSAI YFS ITAC ¹ (mt)	BSAI TLA YFS allocation (mt)	Offshore activity						
				CPs		CVs			Mothership vessel count in the BSAI TLA YFS fishery	BSAI YFS target catch from 2003-2007 ² & BSAI TLA YFS target catch from 2008-2015 (mt)
				Vessel count	Harvest BSAI YFS from 2003-2007 ² and BSAI TLA YFS from 2008-2017 (mt)	Total CV count (delivering to motherships)	AFA CV count	Harvest BSAI YFS from 2003-2007 ² and BSAI TLA YFS from 2008-2017 (mt)		
2003	1,342,584	71,188	N/A	3	*	0	0	*	0	4,461
2004	1,342,800	73,164		4	*	2	1	*	2	4,386
2005	1,330,650	77,083		5	*	1	0	*	1	7,995
2006	1,336,500	81,346		6	*	4	3	*	2	13,361
2007	1,254,600	115,600		8	*	3	1	*	2	22,214
2008 ^Δ	900,000	200,925		12	*	3	0	*	2	20,017
2009 ^Δ	733,500	187,530		8	*	1	0	*	1	10,181
2010 ^Δ	731,700	195,567		9	*	0	0	*	0	19,421
2011	1,126,800	175,028		9	*	2	0	*	1	25,485
2012	1,080,000	180,386		10	*	3	0	*	1	28,140
2013	1,122,300	176,814	34,868	8	*	3	0	*	1	34,606
2014	1,140,300	164,312	29,707	10	*	3	0	*	1	27,720
2015	1,179,000	133,057	16,165	7	8,875	6	2	7,202	5	16,073
2016	1,206,000	127,592	14,979	5	7,716	9	4	7,011	6	14,708
2017	1,210,500	137,522	18,151	3	7,758	8	3	10,835	7	18,593

Source file: BSAI_Yellowfin(4-17-17); Current as of May 30, 2017

*Denotes confidential data

¹ITAC = TAC - CDQ

²Catch of BSAI YFS target catch by AM80 vessels has been removed from BSAI YFS target catch (2003-2007)

^ΔBSAI TLA YFS allocation was adjusted to account for reapportionment of YFS from the BSAI TLA to Amendment 80 (see Table 4 for amounts reapportioned)

TLA = trawl limited access

YFS = yellowfin sole

Table 2-16 Halibut PSC limit, halibut mortality, and halibut mortality rate for the BSAI TLAS yellowfin sole fishery and other BSAI groundfish fisheries from 2008 through May 30, 2017 (page 36 of June 2017 public review draft)

Year	BSAI TLA yellowfin sole					Other halibut PSC rates** in BSAI groundfish fisheries			
	Target catch (mt)	Halibut PSC limit (mt)	Total halibut mortality (mt)	Unused halibut PSC limit (mt)	Halibut rate**	AM80 yellowfin sole	Pacific cod	Rock sole	Flathead sole
2008	20,017	241	158	83	5.82	5.70	7.75	10.18	8.31
2009	10,181	162	95	67	6.55	7.05	10.60	11.56	9.30
2010	19,421	187	27	160	1.11	6.64	4.62	12.52	8.12
2011	25,485	167	81	86	2.33	4.90	2.83	6.76	9.02
2012	28,140	167	142	25	3.57	5.16	10.41	4.67	13.95
2013	34,606	167	185	-18	3.61	5.63	5.76	8.09	8.79
2014*	27,720	227	194	33	4.81	6.64	5.98	9.01	5.61
2015	16,073	167	122	45	4.98	4.49	5.78	7.66	3.67
2016	14,708	150	124	26	6.29	3.59	3.75	6.25	4.51
2017	18,593	150	125	25	2.30	2.51	4.12	2.87	4.22

Source file: BSAI_Yellow fin(4-17-17) and BSAI_PSC(5-30-17); Current as of May 30, 2017

*60 mt of halibut PSC was transferred to the BSAI TLA YFS fishery from BSAI TLA Pacific cod fishery

**Halibut rate = kg halibut mortality in the BSAI TLA YFS fishery/mt groundfish in the BSAI TLA YFS fishery

TLA = trawl limited access

YFS = yellow fin sole

Table 2-18 Halibut mortality by vessel operator in the BSAI TLAS yellowfin sole fishery, 2003 through May 30, 2017 (page 38 of the June 2017 public review draft)

Year	YFS trawl (mt)	BSAI TLA YFS halibut PSC limit (mt)	CPs			CVs			Total halibut mortality (mt)
			Halibut mortality (mt)	% of total halibut mortality	Halibut mortality rate***	Halibut mortality (mt)	% of total halibut mortality	Halibut mortality rate***	
2003	886	NA	*	*	*	*	*	*	2
2004	886		*	*	*	*	*	*	4
2005	886		*	*	*	*	*	*	16
2006	886		*	*	*	*	*	*	92
2007	886		*	*	*	*	*	*	56
2008			*	*	*	*	*	*	158
2009			*	*	*	*	*	*	95
2010		NA	*	*	*	*	*	*	27
2011			*	*	*	*	*	*	81
2012			*	*	*	*	*	*	142
2013			*	*	*	*	*	*	185
2014**			*	*	*	*	*	*	194
2015			55	44	4.25	68	55	6.56	123
2016			48	38	4.70	77	61	8.18	127
2017			30	24	1.34	95	76	2.98	125

Source file: BSAI_Yellow fin(5-30-17) and NMFS Final Specifications; Current as of May 30, 2017

*Confidential data

**60 mt of halibut PSC was transferred to the BSAI TLA YFS fishery from BSAI TLA Pacific cod fishery

***Halibut rate = kg halibut mortality in the BSAI TLA YFS fishery/mt groundfish in the BSAI TLA YFS fishery

TLA = trawl limited access

YFS = yellow fin sole