

2019 Allocation Update

PRELIMINARY DATA – NOVEMBER 2019



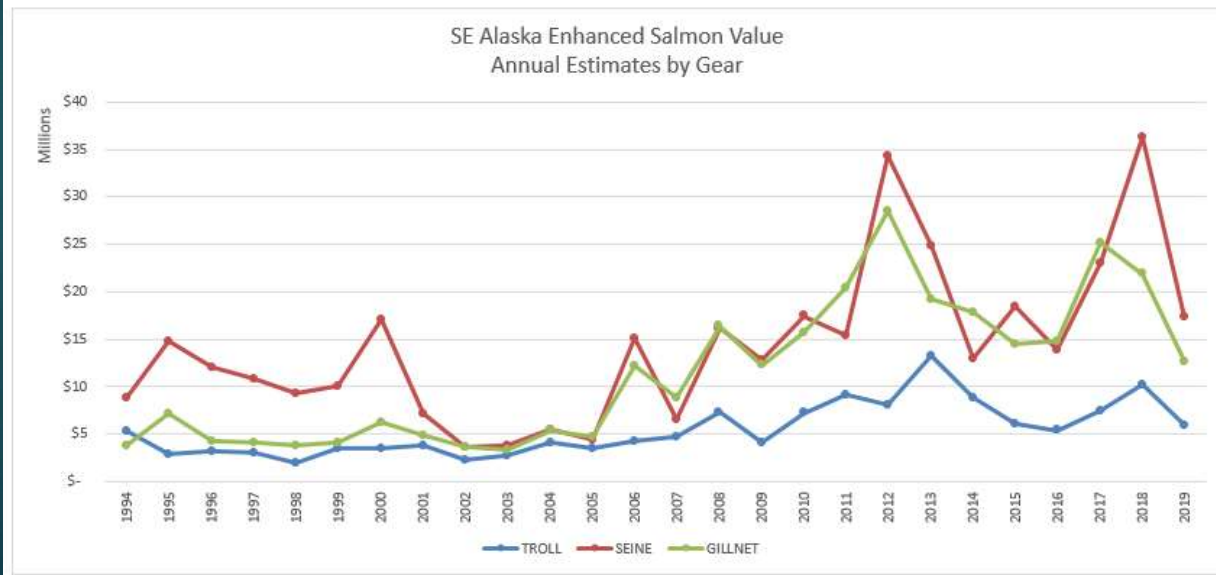
2019 Enhanced Salmon Value: \$36 million

2019 data is very preliminary; values are from end-of-season (Nov '19)
operator estimates from SSRAA, NSRAA, DIPAC, AKI.

(no AKI pink, partial AKI chum estimate)

The 2019 total value is the 10th highest to date.

The 2019 total value is about 53% of 2018 value, and 77% of the 5-year average.

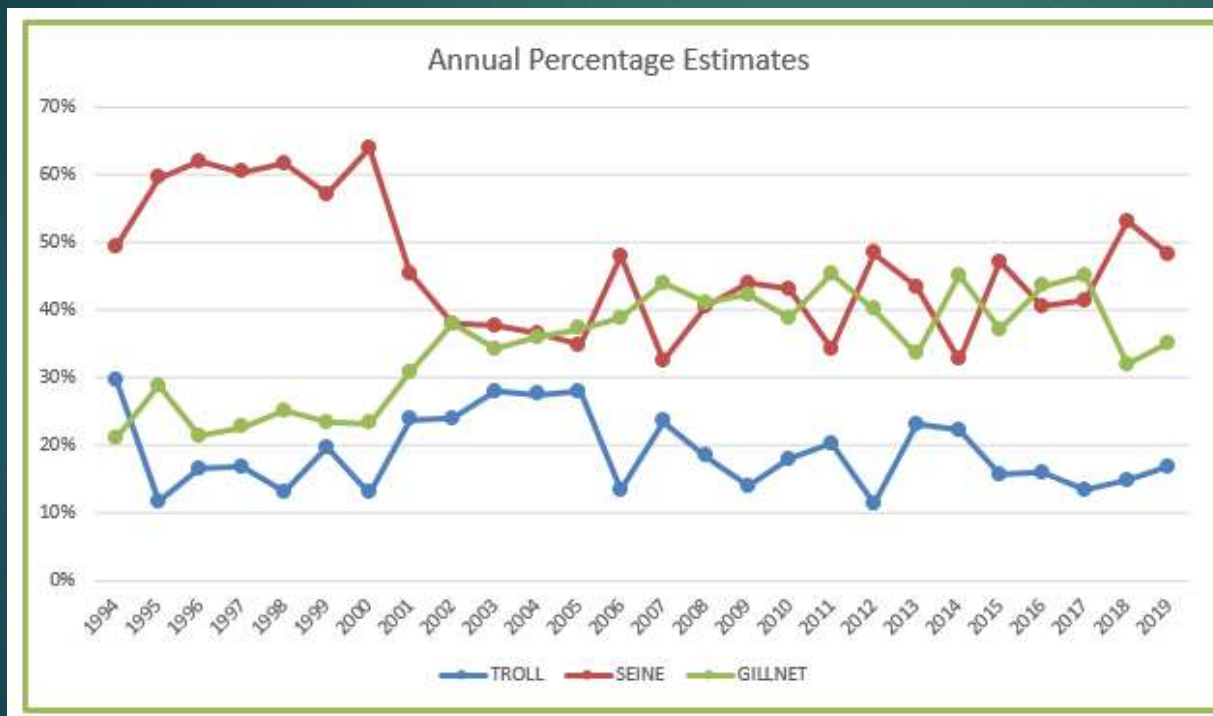


2019 Enhanced Salmon Value: \$36 million

Summary Table - Annual Value Estimates by Gear

ALL SPECIES	TROLL	SEINE	GILLNET	TOTAL	SOURCE	RANK
1994	\$ 5,317,271	\$ 8,876,576	\$ 3,797,692	\$ 17,991,540	ADFG	18
1995	\$ 2,871,032	\$ 14,789,338	\$ 7,169,053	\$ 24,829,423	ADFG	15
1996	\$ 3,224,761	\$ 12,061,185	\$ 4,184,597	\$ 19,470,543	ADFG	17
1997	\$ 3,004,073	\$ 10,752,998	\$ 4,037,169	\$ 17,794,241	ADFG	19
1998	\$ 1,973,521	\$ 9,277,676	\$ 3,792,912	\$ 15,044,109	ADFG	22
1999	\$ 3,461,492	\$ 10,061,642	\$ 4,110,113	\$ 17,633,247	ADFG	20
2000	\$ 3,465,550	\$ 17,113,326	\$ 6,219,903	\$ 26,798,778	ADFG	14
2001	\$ 3,752,912	\$ 7,170,159	\$ 4,852,294	\$ 15,775,364	ADFG	21
2002	\$ 2,303,490	\$ 3,645,488	\$ 3,627,174	\$ 9,576,152	ADFG	26
2003	\$ 2,774,408	\$ 3,744,188	\$ 3,385,285	\$ 9,903,881	ADFG	25
2004	\$ 4,139,539	\$ 5,498,187	\$ 5,400,059	\$ 15,037,785	ADFG	23
2005	\$ 3,522,736	\$ 4,405,236	\$ 4,707,650	\$ 12,635,622	ADFG	24
2006	\$ 4,192,671	\$ 15,109,033	\$ 12,215,370	\$ 31,517,075	ADFG	12
2007	\$ 4,728,923	\$ 6,531,971	\$ 8,851,525	\$ 20,112,418	ADFG	16
2008	\$ 7,319,611	\$ 16,158,998	\$ 16,385,073	\$ 39,863,682	ADFG	7
2009	\$ 4,032,749	\$ 12,746,563	\$ 12,255,256	\$ 29,034,568	ADFG	13
2010	\$ 7,215,190	\$ 17,451,677	\$ 15,728,240	\$ 40,395,107	ADFG	6
2011	\$ 9,109,654	\$ 15,430,492	\$ 20,391,332	\$ 44,931,479	ADFG	5
2012	\$ 8,113,226	\$ 34,363,203	\$ 28,453,598	\$ 70,930,027	ADFG	1
2013	\$ 13,266,168	\$ 24,834,517	\$ 19,221,485	\$ 57,322,171	ADFG	3
2014	\$ 8,786,771	\$ 12,912,970	\$ 17,772,977	\$ 39,472,718	ADFG	8
2015	\$ 6,129,287	\$ 18,417,784	\$ 14,467,067	\$ 39,014,138	ADFG	9
2016	\$ 5,393,732	\$ 13,811,715	\$ 14,816,637	\$ 34,022,084	ADFG	11
2017	\$ 7,418,370	\$ 23,063,590	\$ 25,187,755	\$ 55,669,715	ADFG	4
2018	\$ 10,148,130	\$ 36,213,298	\$ 21,873,226	\$ 68,234,654	ADFG prelim	2
2019	\$ 5,989,132	\$ 17,294,324	\$ 12,588,301	\$ 35,871,757	Operators prelim	10
1994-19 Total	\$ 141,654,400	\$ 371,736,135	\$ 295,491,743	\$ 808,882,278		
1994-19 Avg.	\$ 5,448,246	\$ 14,297,544	\$ 11,365,067	\$ 31,110,857		
1994-19 Percent	18%	46%	37%	100%		
2019 Percent	17%	48%	35%	100%		
Target	27-32%	44-49%	24-29%			

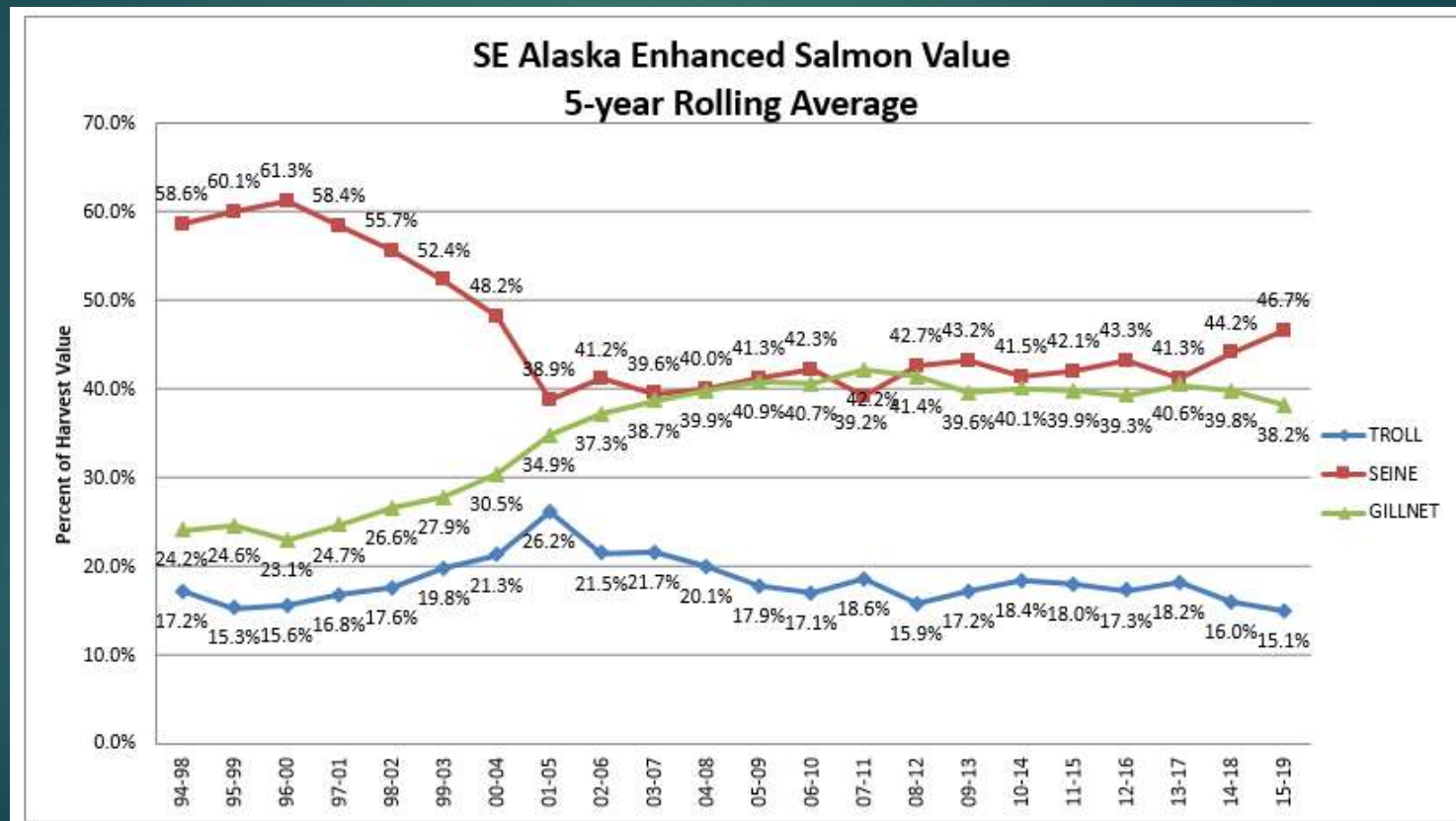
2019 Enhanced Salmon Value: Annual Percentage by Gear



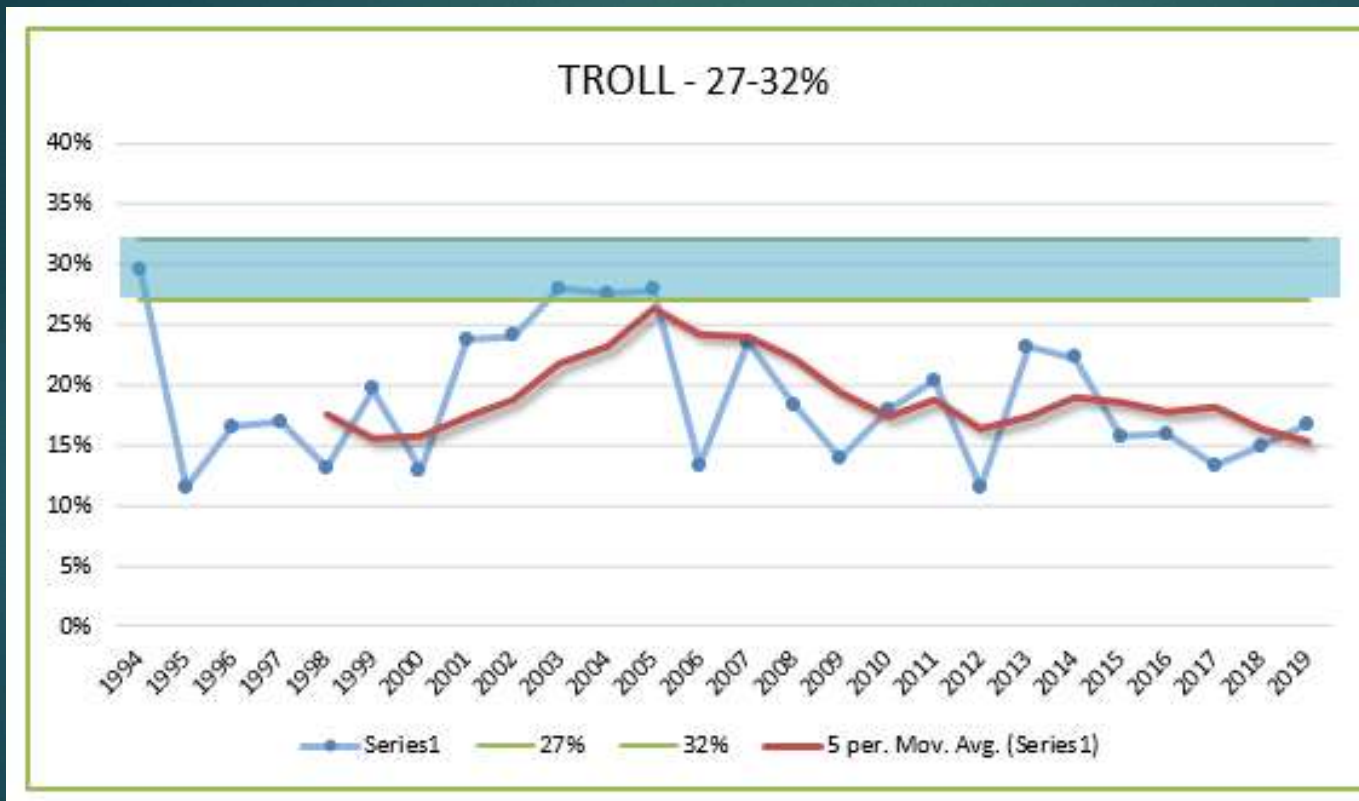
2019 Gear Percentages

Seine – 48.2
Gillnet – 35.1
Troll – 16.7

2019 Enhanced Salmon Value: 5-year-rolling average



Troll

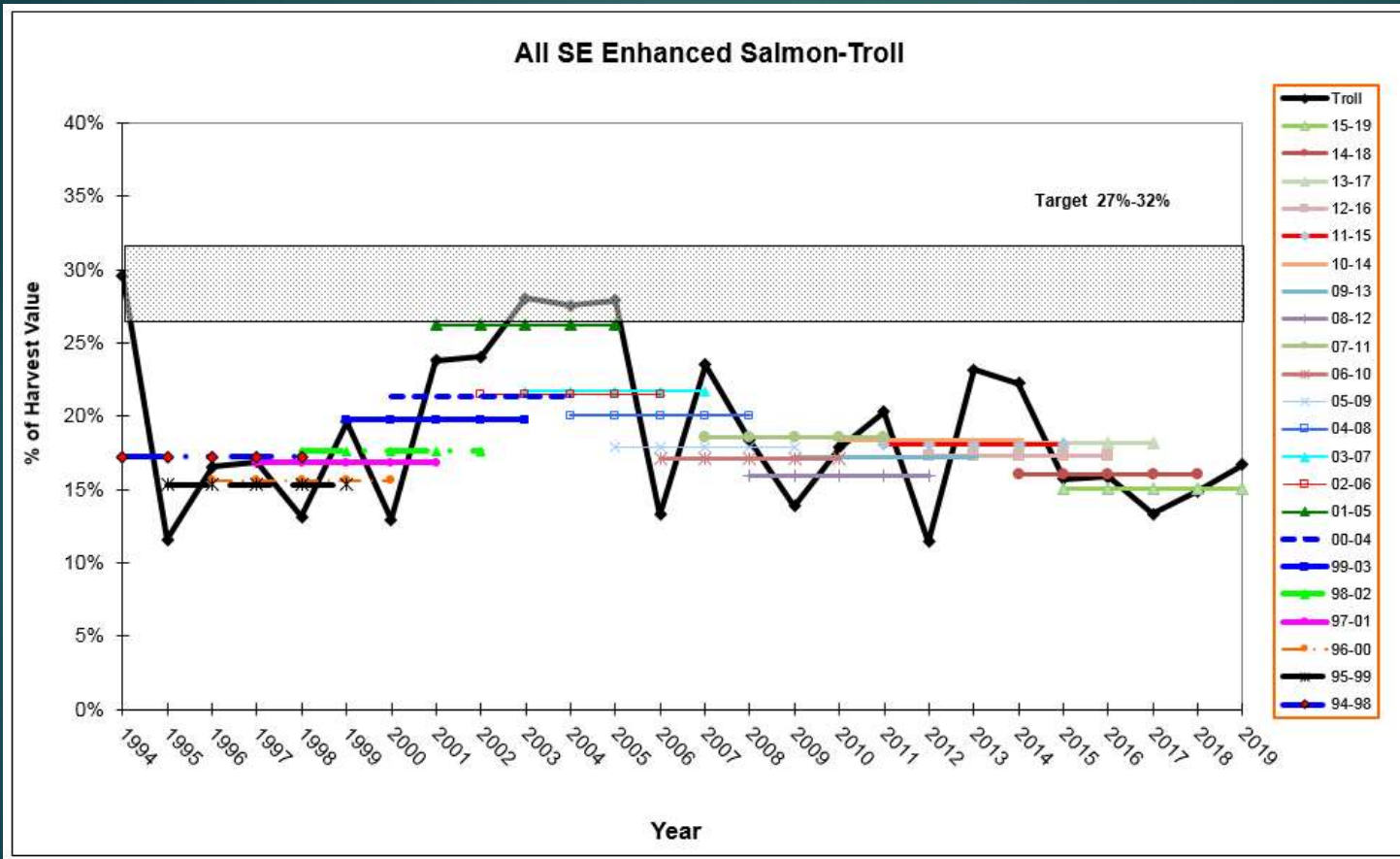


Troll

2019 point estimate is 16.7%.

5-year average for 2015-19 is 15.1%; drops 0.9% (high percentage year 2014 is removed from 5-yr calc.)

Troll

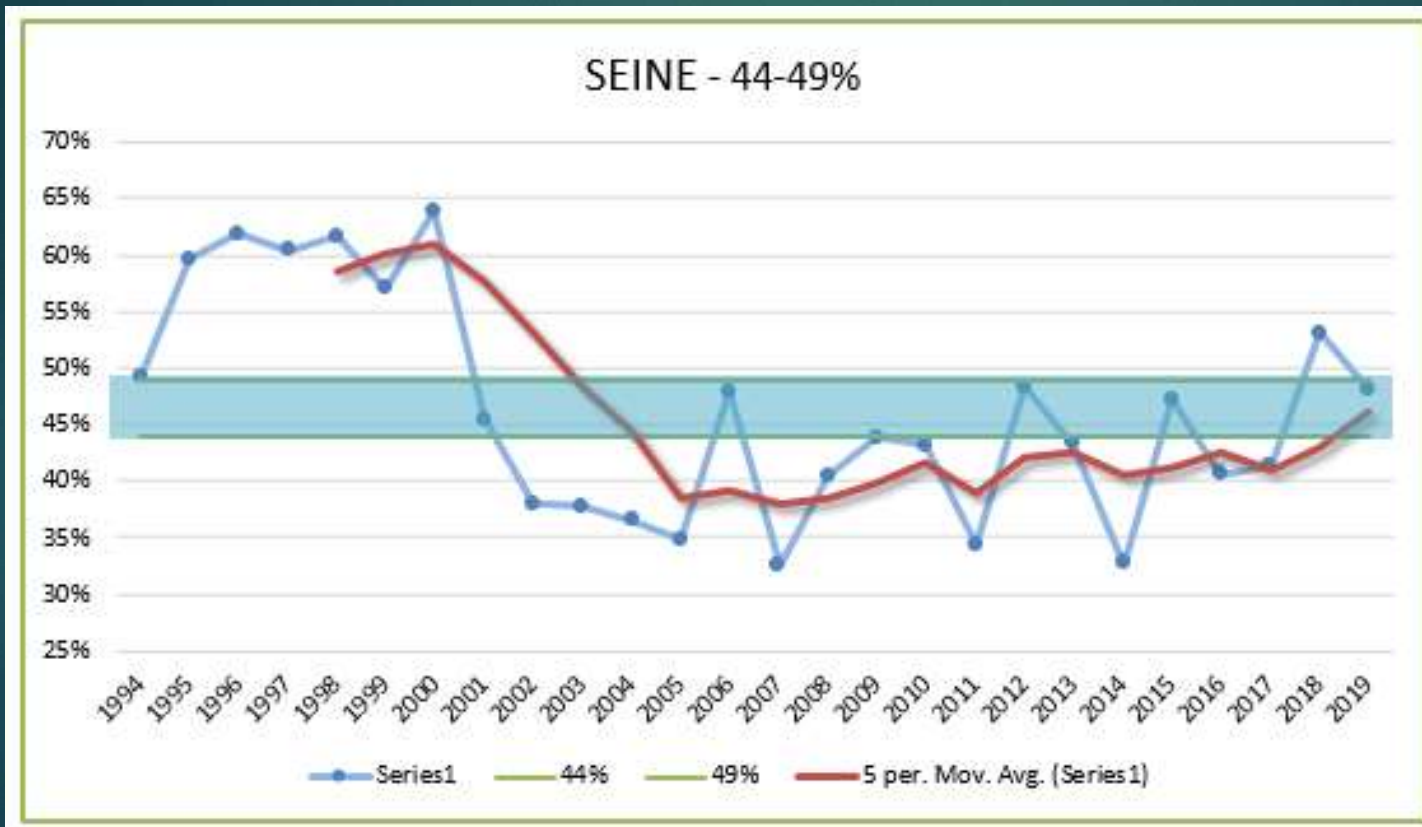


Troll

2019 point estimate is 16.7%.

5-year average for 2015-19 is 15.1%; drops 0.9% (high percentage year 2014 is removed from 5-yr calc.)

Seine

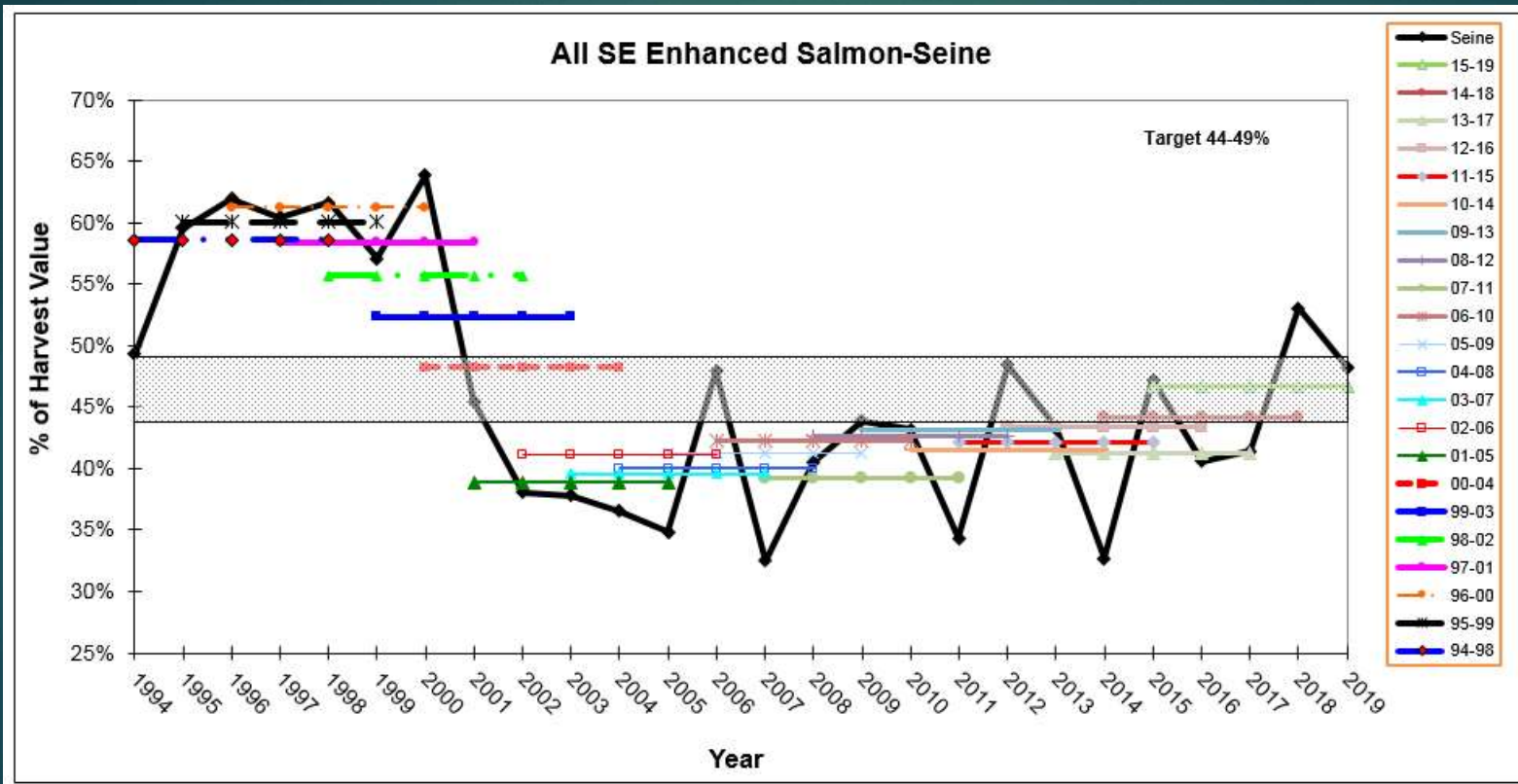


Seine

2019 point estimate is 48.2%.

5-year average for 2015-19 is 46.7%; up 2.5% (2019 added, 2014 removed)

Seine

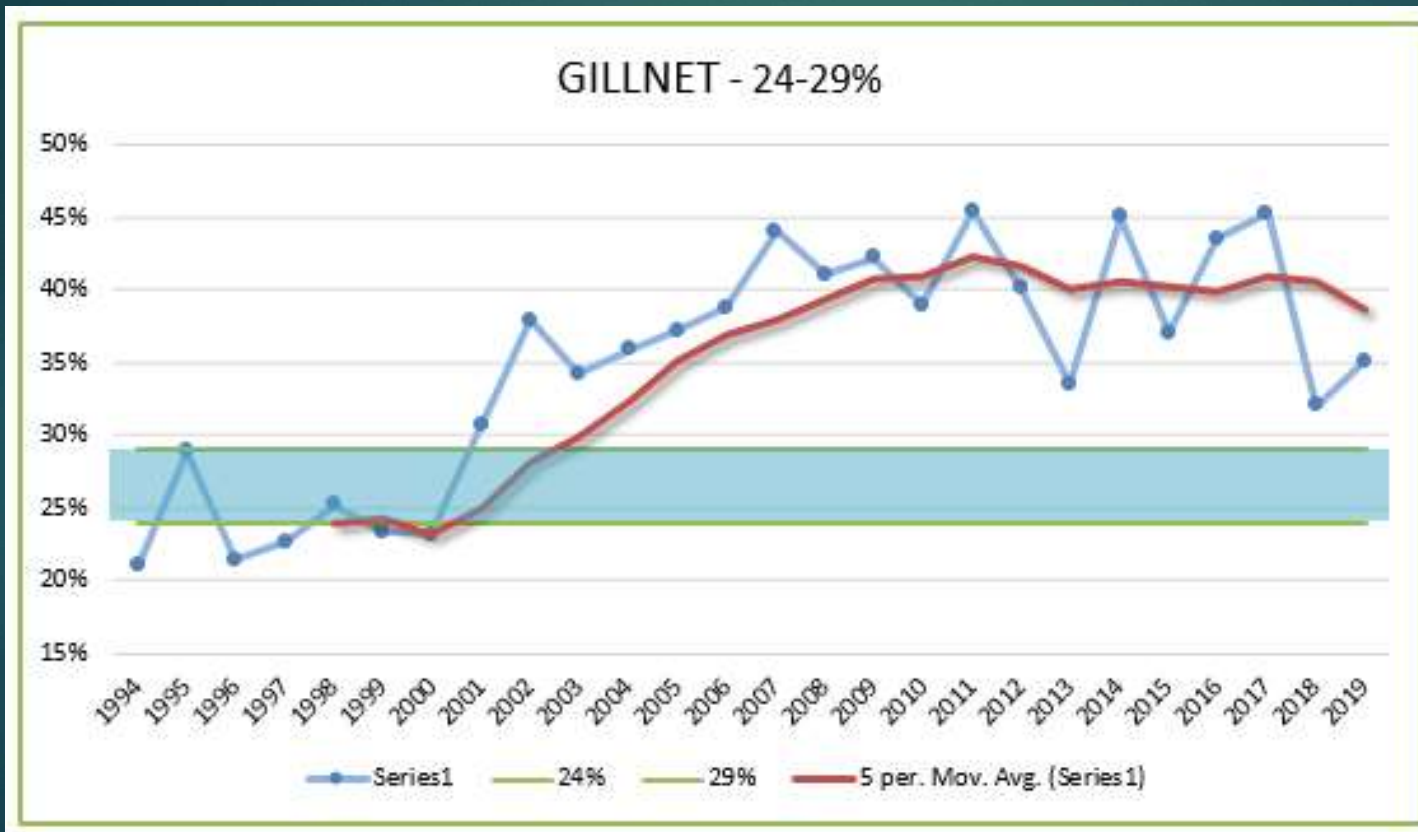


Seine

2019 point estimate is 48.2%.

5-year average for 2015-19 is 46.7%; up 2.5% (2019 added, 2014 removed)

Gillnet

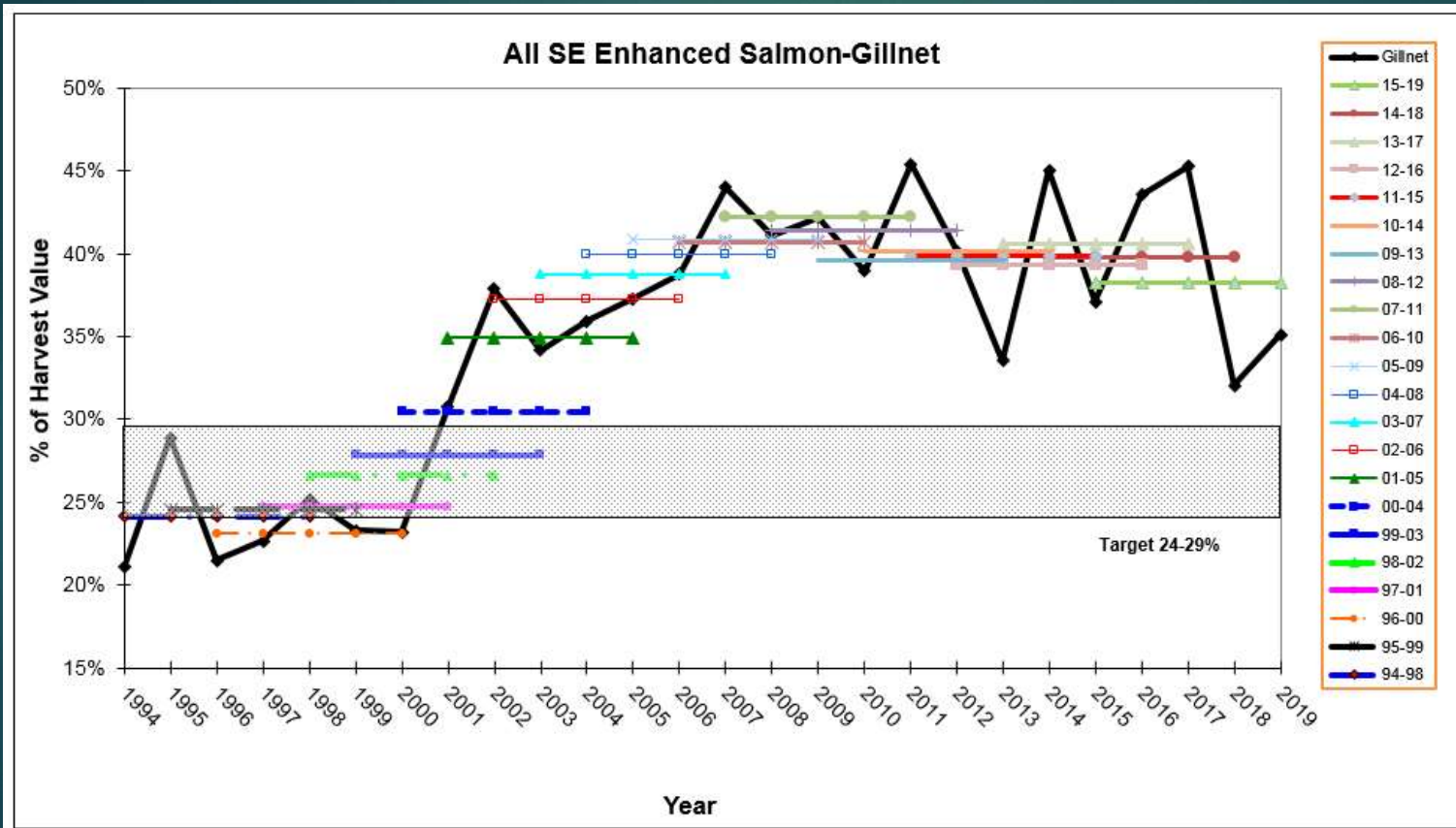


Gillnet

2019 point estimate is 35.1%.

5-year average for 2015-19 is 38.2%;
down 1.6% (2019 added, 2014 removed)

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5-year average for 2015-19 is 38.2%; down 1.6% (2019 added, 2014 removed)

2019 SEAK Preliminary Salmon Value: \$88.6 million

2019 SEAK Salmon Value

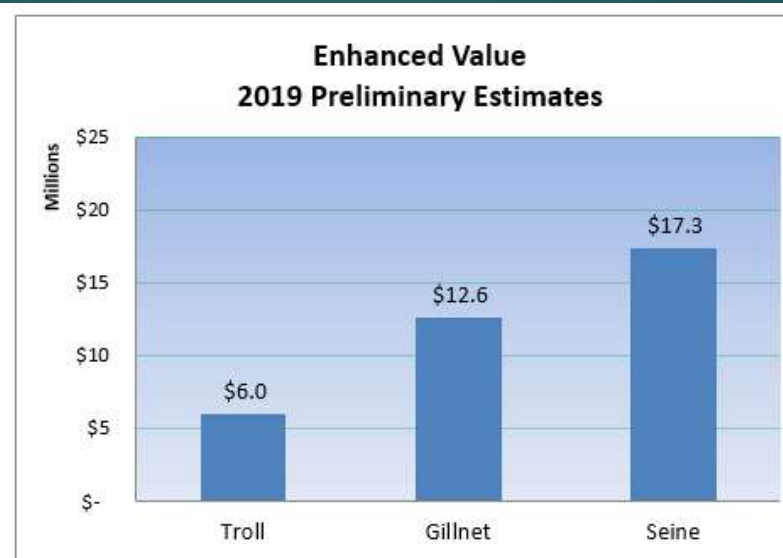
2019 Enhanced		
Gear	Value	% of enhanced
Troll	\$ 5,989,132	17%
Seine	\$ 17,294,324	48%
Gillnet	\$ 12,588,301	35%
Total	\$ 35,871,757	100%

Data Source:
Operator estimates

2019 Total Value	
TOTAL - WILD & ENHANCED	% of gear total from enhanced
\$ 22,211,577	27%
\$ 47,515,695	36%
\$ 18,878,282	67%
\$ 88,605,554	40%

Data Source:
ADF&G HARVEST by AREA ESTIMATE
11/15/2019

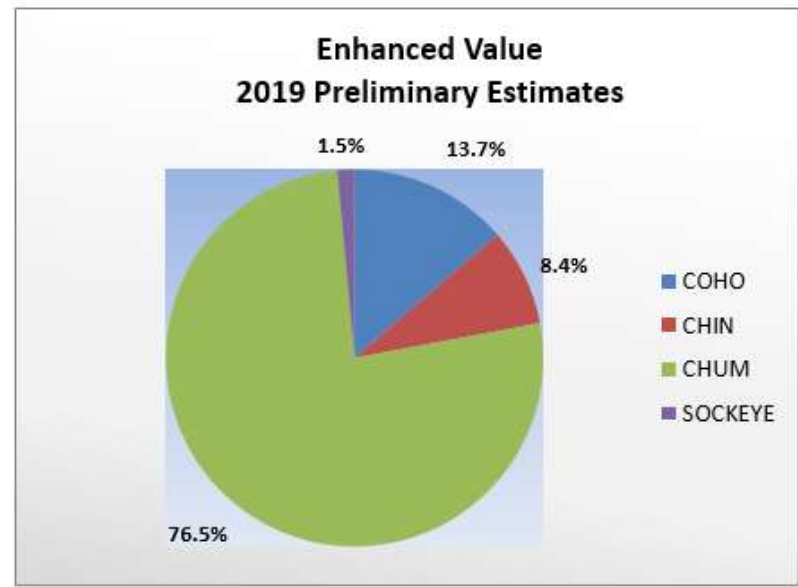
2019 Preliminary Enhanced Value by Agency & Gear



2019 Preliminary Value by Agency & Gear				
	Troll	Gillnet	Seine	Total
NSRAA	\$ 2,050,969	\$ 2,034,962	\$ 11,756,578	\$ 15,842,509
SSRAA	\$ 2,674,682	\$ 3,521,241	\$ 5,331,730	\$ 11,527,654
DIPAC	\$ 155,395	\$ 7,000,968	\$ 96,985	\$ 7,253,348
AKI	\$ 1,007,684	\$ 551	\$ 28,427	\$ 1,036,661
SSSC	\$ 100,402	\$ 30,579	\$ 80,604	\$ 211,585
TOTAL	\$ 5,989,132	\$ 12,588,301	\$ 17,294,324	\$ 35,871,757
	17%	35%	48%	100%

NSRAA includes SJ at Deep Inlet (AKI Chinook, coho only)
SSSC chum estimate from NSRAA otolith sampling

2019 Preliminary Enhanced Value by Species & Gear



2019 Preliminary Enhanced Value by Species & Gear							
	Troll		Gillnet		Seine	Total	Species %
COHO	\$ 4,046,524	\$ 630,419	\$ 228,211	\$ 4,905,153			14%
CHIN	\$ 779,469	\$ 1,291,699	\$ 927,597	\$ 2,998,765			8%
CHUM	\$ 1,163,140	\$ 10,147,780	\$ 16,133,466	\$ 27,444,386			77%
SOCKEYE	\$ -	\$ 518,403	\$ 5,050	\$ 523,453			1%
PINK	\$ -	\$ -	\$ -	\$ -			0%
TOTAL	\$ 5,989,132	\$ 12,588,301	\$ 17,294,324	\$ 35,871,757			
Gear % >	17%	35%	48%	100%			