

**PRINCE WILLIAM SOUND AQUACULTURE CORPORATION
2017 HATCHERY RETURN FORECAST**

12/15/2016

SITE/ LOCATION	SPECIES	RUN TIME	ADULT RETURN ESTIMATE			EST. MARINE SURVIVAL
			LOW	POINT	HIGH	

RETURNS TO THE HATCHERIES

AFK	PINK	JUL 19 - SEP 05	5,300,000	8,700,000	12,100,000	6.40%
	CHUM	JUN 1 - JUL 27	365,000	456,000	547,000	1.46%

CCH	PINK	JUL 23 - SEP 07	4,600,000	8,300,000	12,000,000	5.25%

WNH	PINK	JUL 19 - SEP 05	5,200,000	10,400,000	15,600,000	8.46%
	CHUM	JUN 1 - JUL 27	1,750,000	1,970,000	2,180,000	2.58%
	COHO	AUG 01 - SEP 20	120,000	230,000	341,000	7.45%

MBH	COGHILL SOCKEYE	JUN 15 - AUG 01	1,043,000	1,147,000	1,251,000	10.45%

GH - Fry to Adult Survival

GH	CROSSWIND LAKE SOCKEYE	162,000	184,000	205,000	2.53%
	PAXSON LAKE SOCKEYE	72,100	80,300	88,600	1.48%
	SUMMIT LAKE SOCKEYE	12,200	14,000	15,700	0.23%

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RETURNS TO REMOTE RELEASE LOCATIONS

PORT CHALMERS	CHUM	JUN 1 - JUL 27	345,000	383,000	422,000	0.88%
CORDOVA	COHO	AUG 01 - SEP 20	3,900	7,500	11,000	7.45%
WHITTIER	COHO	AUG 01 - SEP 20	3,900	7,500	11,000	7.45%
CHENEGA	COHO	AUG 01 - SEP 20	1,900	3,700	5,500	7.45%

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TOTAL PWSAC RETURNS

	PINK	15,100,000	27,400,000	39,700,000	6.70%
	CHUM	2,460,000	2,809,000	3,149,000	1.64%
	COHO	129,700	248,700	368,500	7.45%
	MBH - SOCKEYE - PWS	1,043,000	1,147,000	1,251,000	10.45%
	GH - SOCKEYE - COPPER RIVER	246,300	278,300	309,300	1.41%