

**PRINCE WILLIAM SOUND AQUACULTURE CORPORATION  
2012 HATCHERY RETURN FORECAST**

12/22/2011

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

**RETURNS TO THE HATCHERIES**

AFK	PINK	JUL 19 - SEP 05	4,300,000	7,600,000	10,900,000	5.14%
	CHUM	JUN 1 - JUL 27	156,000	210,000	263,000	1.40%

CCH	PINK	JUL 23 - SEP 07	3,000,000	5,700,000	8,500,000	4.22%

WNH	PINK	JUL 19 - SEP 05	3,100,000	6,300,000	9,500,000	4.63%
	CHUM	JUN 1 - JUL 27	906,000	1,040,000	1,173,000	1.43%
	COHO	AUG 01 - SEP 20	183,000	244,800	306,700	7.58%

MBH	COGHILL SOCKEYE	JUN 15 - AUG 01	1,026,000	1,191,000	1,356,000	14.42%

GH - Fry to Adult Survival

GH	CROSSWIND LAKE SOCKEYE	232,000	327,000	423,000	3.28%
	PAXSON LAKE SOCKEYE	100,100	114,500	129,000	2.05%
	SUMMIT LAKE SOCKEYE	22,300	26,300	30,300	0.44%

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**RETURNS TO REMOTE RELEASE LOCATIONS**

PORT CHALMERS	CHUM	JUN 1 - JUL 27	429,000	504,000	578,000	1.31%

Solf Lake - Fry to Adult Survival

SOLF LAKE	COGHILL SOCKEYE	JUN 15 - AUG 01	900	1,000	1,200	0.86%

MARSHA LAKE	COGHILL SOCKEYE	JUN 15 - AUG 01	5,000	8,000	10,900	2.40%

CORDOVA	COHO	AUG 01 - SEP 20	5,700	7,600	9,500	7.58%

WHITTIER	COHO	AUG 01 - SEP 20	5,700	7,600	9,500	7.58%

CHENEGA	COHO	AUG 01 - SEP 20	2,800	3,800	4,700	7.58%

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**TOTAL PWSAC RETURNS**

	PINK	10,400,000	19,600,000	28,900,000	4.66%
	CHUM	1,491,000	1,754,000	2,014,000	1.38%
	COHO	197,200	263,800	330,400	7.58%
	MBH - SOCKEYE - PWS	1,031,900	1,200,000	1,368,100	14.42%
	GH - SOCKEYE - COPPER RIVER	354,400	467,800	582,300	1.92%