

Correlation coefficient of CPUE of juvenile pink salmon and associated biophysical parameters in year y for 1997-2008 with adult pink salmon harvest in Southeast Alaska in year $y + 1$. Parameters with statistically significant correlations are in bold text.

Parameter	<i>r</i>	<i>P</i>-value
Peak CPUE	0.91	<0.001
August CPUE	-0.29	0.380
June-July Pink Salmon Apparent Growth	0.42	0.197
Pink Salmon Size July 22	0.26	0.445
Condition Index	0.03	0.932
May/June Average Zooplankton Total Water Column	0.11	0.757
May/June Average Zooplankton 20-m	0.38	0.254
May 3-m Water Temperature	-0.37	0.261
May 20-m Integrated Water Temperature	-0.23	0.497
May/June/July Average 3-m Water Temperature	-0.17	0.612
June Mixed-layer Depth	-0.08	0.817
July 3-m Salinity	0.12	0.707
North Pacific Index	0.58	0.061
Eastern Gulf Upwelling Index	0.02	0.965
Pacific Decadal Oscillation (Ocean Winter prior)	0.12	0.744
El Nino Southern Oscillation (Prior year annual average)	0.33	0.318