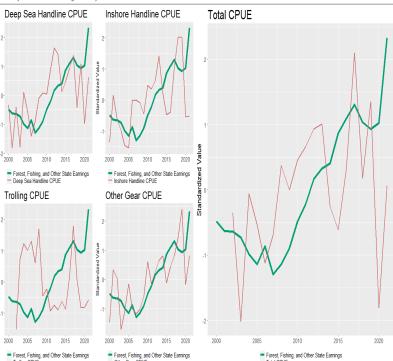


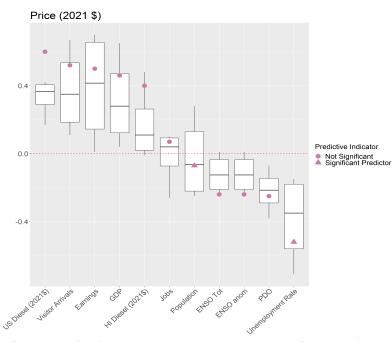


## Blue-Green Snapper (uku)

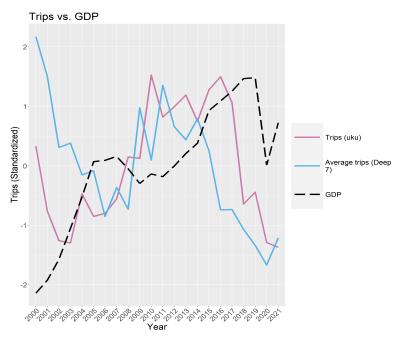
Indicator Ranking								
Indicator	CPUE	Fishers	Pounds Kept	Pounds sold	Price (2021\$)	Revenue (2021\$)	Sold Fishers	Sold Fishers Ratio
Earnings: Forestry, Fishing, and Other	Positive	-	Positive	Positive	Positive	Positive	Positive	Positive
ENSO anom	-	Positive	-	-	-	-	-	-
ENSO Tot	-	Positive	-	-	-	-	-	-
GDP	Positive	-	Positive	Positive	Positive	Positive	Positive	Positive
HI Diesel (2021\$)	-	_*	-	-	Positive	-	_*	Positive
Natural resources, mining, and construction jobs	-	Negative	Positive	Positive	-	Positive	-	Positive
PDO	-	-	-	-	-	-	-	-
Population	-	Positive	-	-	_*	-	Positive	-
Unemployment Rate	Negative	-	Negative	Negative	Negative*	Negative	Negative	Negative*
US Diesel (2021\$)	Positive	Negative*	-	-	Positive	-	-	Positive
Visitor Arrivals	Positive	-	Positive	Positive	Positive	Positive	Positive	Positive

The signs of the correlation coefficient are presented for the recreational fishery, commercial fishery, and price of uku. (\*) indicate statistically significant predictive indicators using the Granger Causality Test. Overall rankings identify influential indicators. The signs of the correlation coefficient are presented for the recreational fishery, commercial fishery, and price of uku. (\*) indicate statistically significant predictive indicators using the Granger Causality Test. Overall rankings identify influential indicators





The correlation coefficient for uku and each indicator are represented by the red points. The distribution of correlation coefficients for crustaceans, Deep 7, ECS, PMUS are presented as boxplots.



Time trends for the trips in the uku fishery and average state GDP