

- **Kumu, whitesaddle goatfish, *Parupeneus parphyrens***
- Oahu (fish records, 48 % of statewide records)
- Oahu spearing (11,350 fish records, 7 % of statewide records)
- Average catch rate - 1 fish per day (336 fish per year)

Since October 2002 average catch rate of 0.5 fish per day (181 fish per year)

Species Summaries from Reported Commercial Catches

Species	Island	Gear	No. Records	Percent of State Total	Years	Trend	Slope	2009 fish per day	Fish per year	Size lbs
Kumu	state wide		160,000							
	Oahu	Trap (misc)	48,289	30	1948 to 1986	constant	-0.000002	X	1,272	
	Oahu	Fish trap	3,965	2	1986 to 2009	decreasing	-0.005	4	167	1 - 2
	Oahu	Inshore handline	15,023	9	1948 to 2007	decreasing	-0.0003	(6)		1 - 2
	Oahu	Inshore handline	146		1998 to 2007				15	
	Oahu	Inshore handline			1959 to 2007	constant				
	Oahu	Spearing	11,350	7	1977 to 2009	decreasing	-0.0007	2	336	1 - 2
	Maui	Gillnet	31,950	20	1948 to 2002	decreased		X		

Oahu: Kumu

Decimal fraction

Spear

Inshore Handline

Fish Trap

0.60
0.50
0.40
0.30
0.20
0.10
0.00

0

1.3

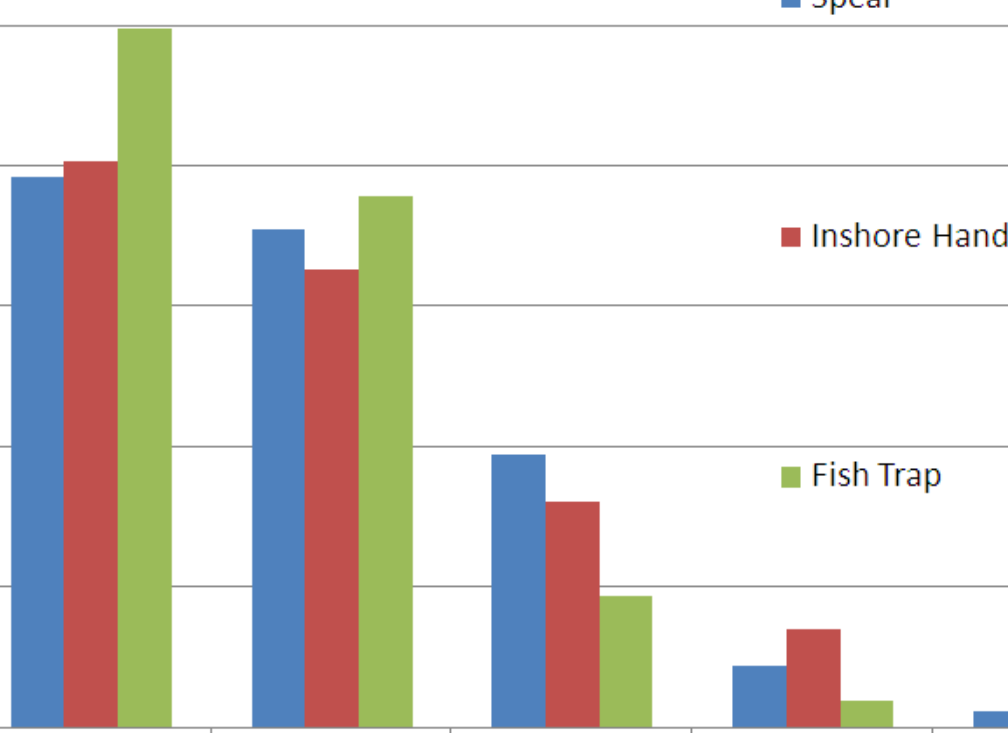
2

3

4

> 4

Bins (pounds)

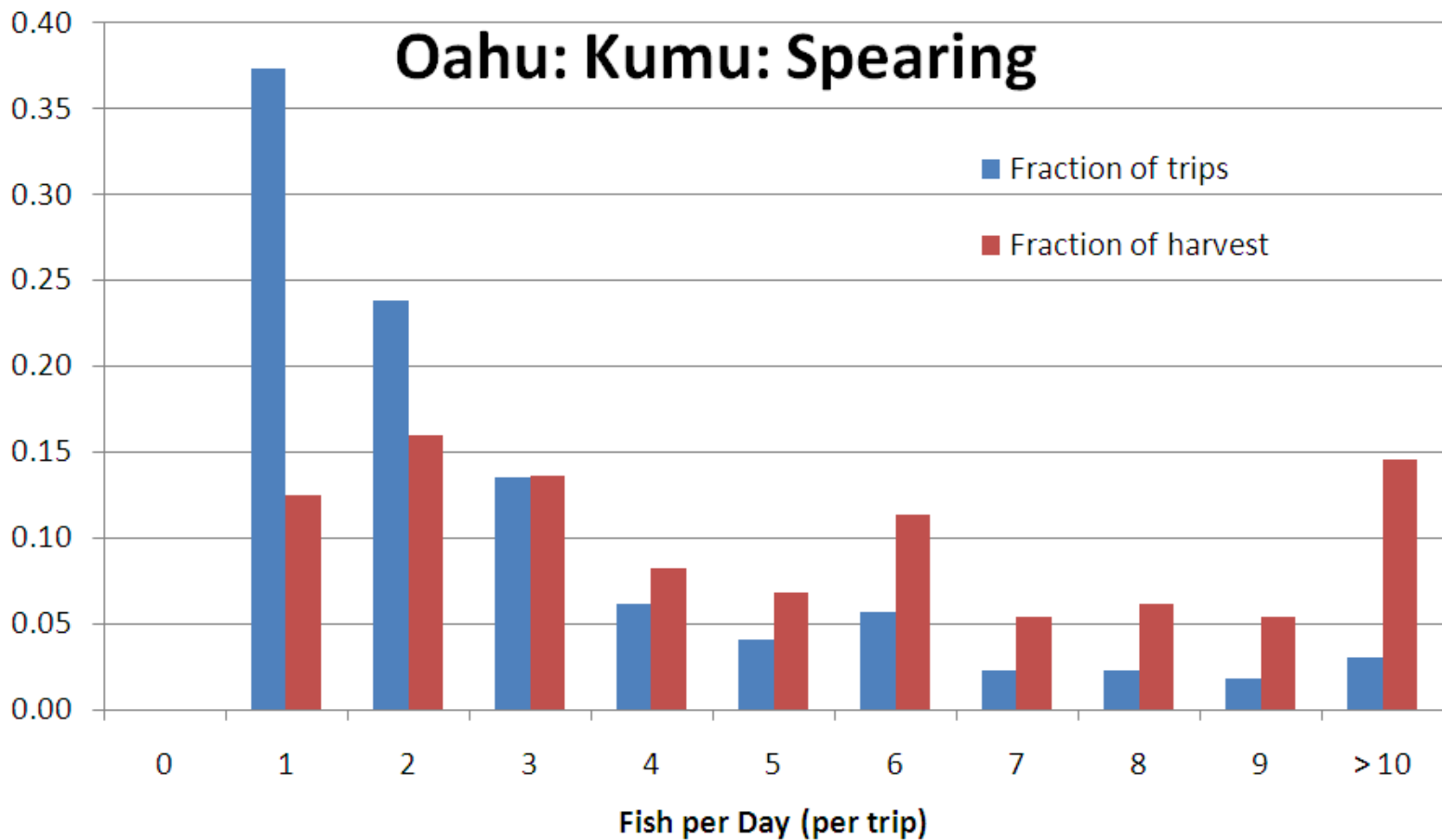


Oahu: Kumu: Spearing

Decimal fraction

Fraction of trips

Fraction of harvest



Oahu: Kumu

