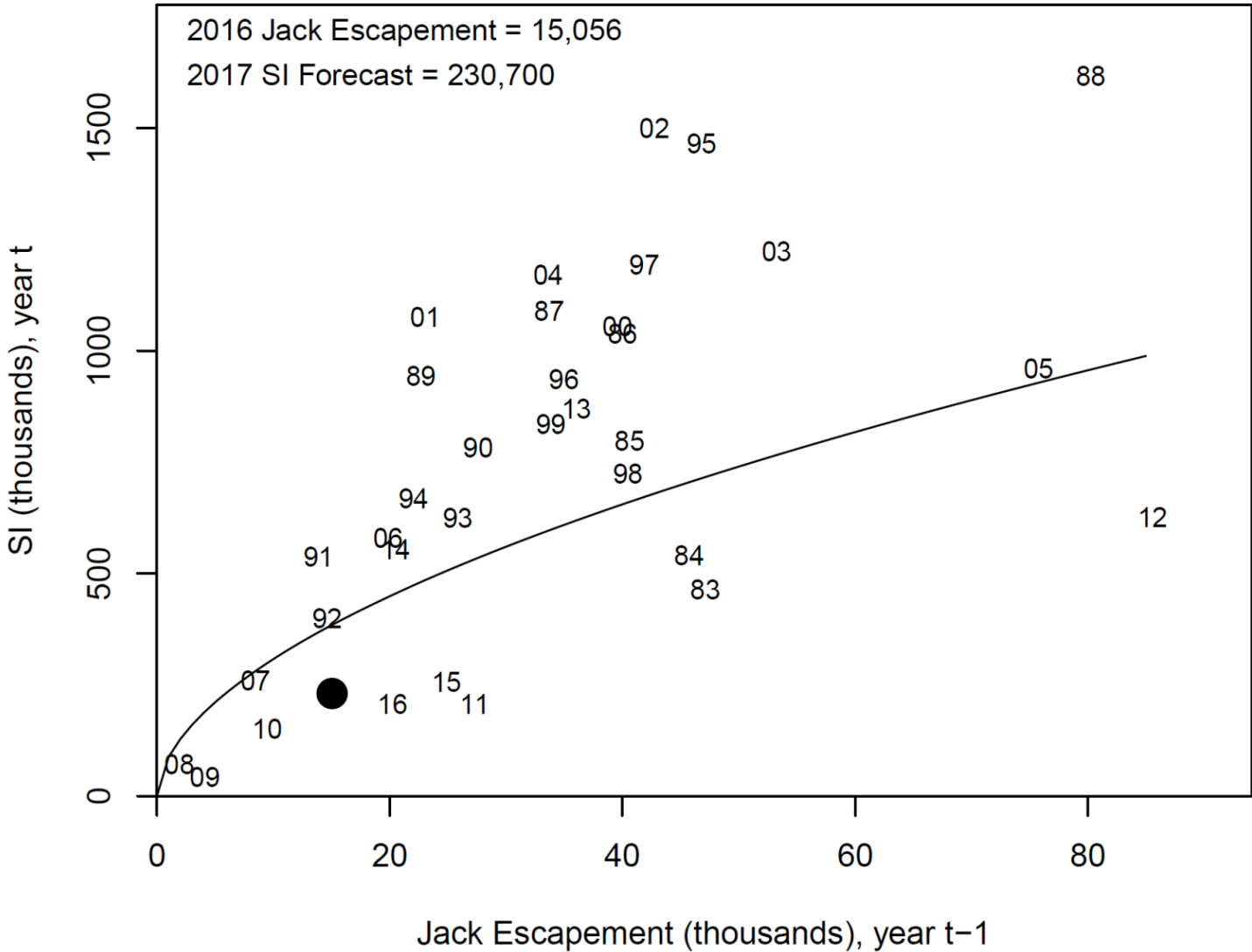
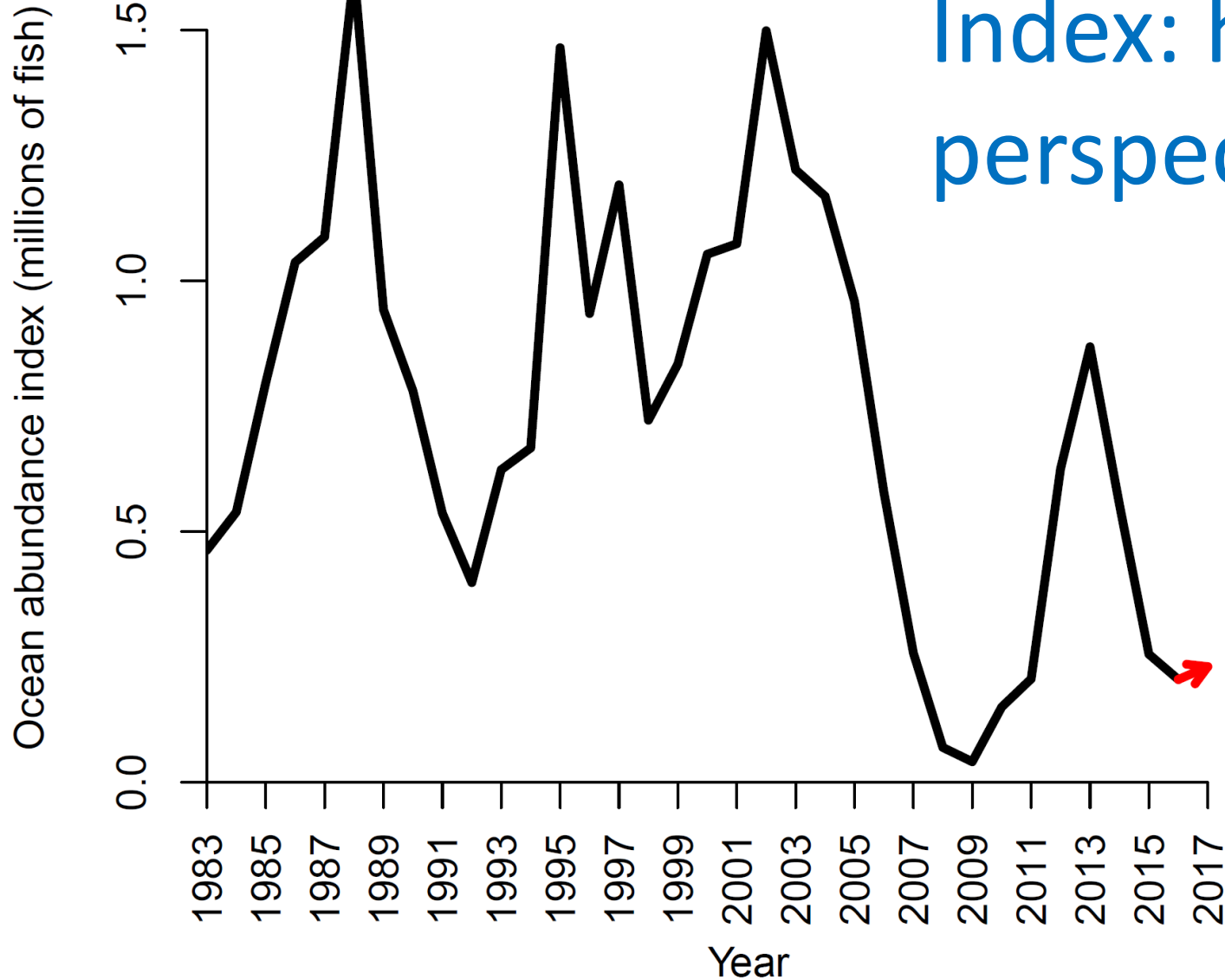
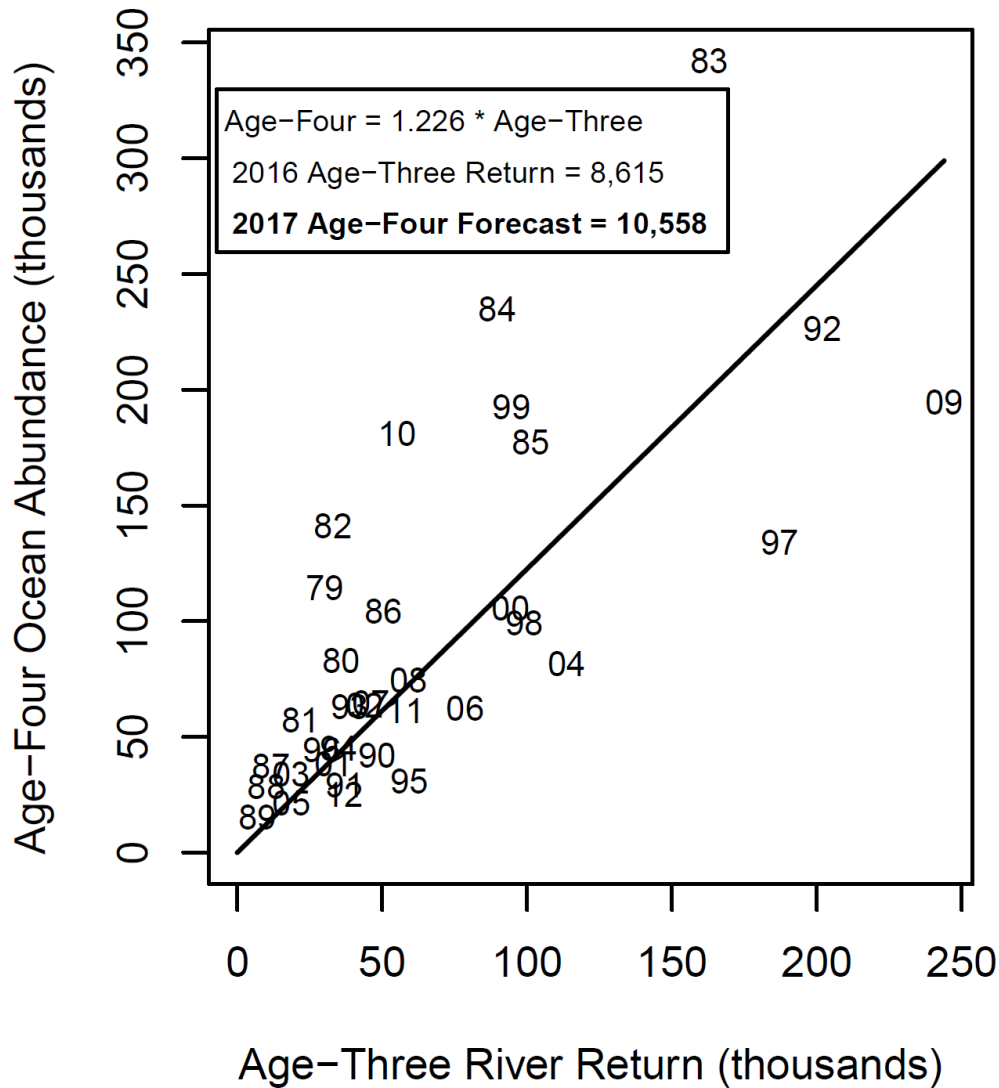


Forecasting the Sacramento Index



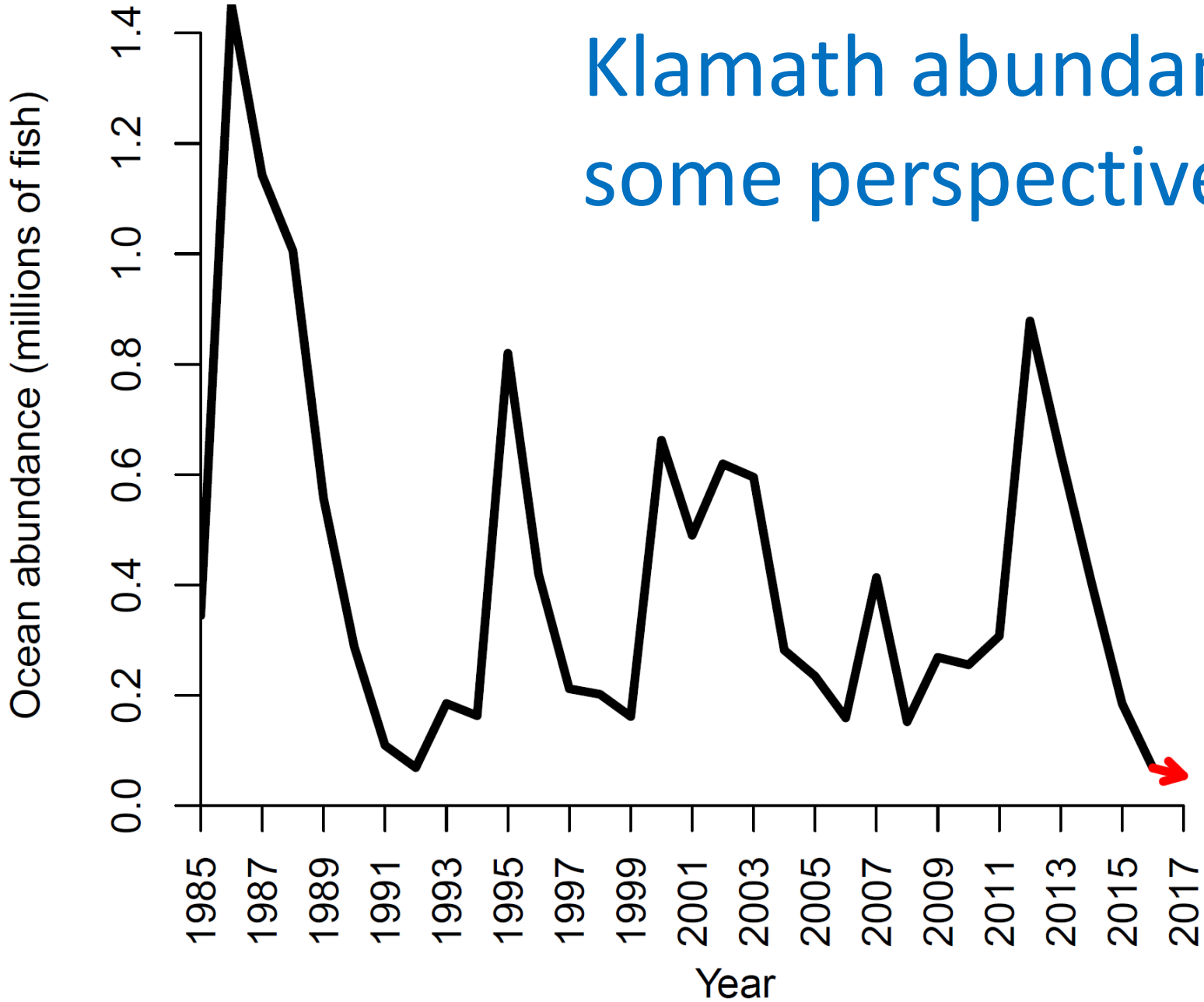
Sacramento Index: historical perspective





Klamath River fall Chinook: abundance forecast

Klamath abundance: some perspective



March	April	May	June	July	Aug	Sept	Oct	U.S./Canada Border
		May 1-Jun. 30		July 1 - 4		Jul. 7-Sept. 19 (days/wk.)		Queets River
								Leadbetter Pt.
								Cape Falcon
	Apr.15- May 31		Jun. 7-12	Jun. 15-30	Jul. 8 - 31		Sept. 1- Oct. 31	Florence S. Jetty
								Humbug Mt.
								(OR KMZ) OR/CA Border
								(CA KMZ) Horse Mt.
						Sept. 1-30 (days/wk.)		(Fort Bragg area) Pt. Arena
								(San Francisco area) Pt. Reyes
					Aug. 1-29	Sept. 1-30	Oct. 2-6 Oct. 9-13	Pt. San Pedro Pigeon Pt.
								(Monterey N. area) Pt. Sur
		May 1- Jun. 30						(Monterey S. area)
								U.S./Mexico Border



Result:
CA ocean
fisheries
highly
constrained
in 2017