DC			
RC			

Submitted by Richard Curran, Box 1336 Sitka, Alaska Regarding: Proposal 131 Lawful gear for Eastern Gulf of Alaska

I oppose the use of pots in NSEI (chatham strait) blackcod fishery

New Information: Documentation of bycatch on longlines in Chatham blackcod and of sandflea predation on pot caught sablefish in Chatham

My longline rockfish bycatch on Chatham Strait Blackcod was 3.3% in 2014: Below is a photo of my fishticket documenting my entire 2014 season for Chatham

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				Statistical Are
	4		Stat. Area	9.
/	<i>y</i>		345701 STATE 659	196
Vessel	CHEROKEE			
ADF&G NO.	44450		Crew Size 3	Mgmt Pgm 3
Permit	C61A 692300 1401		Observers 0	ID
	CURRAN J	RICHARD	onboard	
	√ Mag Stripe Read	ſ		
Owner:	F0172 Seafoo Coop Sitka	d Producers	Date Fishing Began (Gear in Water)	08/15/2014
Custom Processor:			Days Fished	
			Date Landed	08/16/2014
SPECIES	STAT DEL. CON	D SCALE WEIGH	T NUM DISP.	SIZE & GRAD
710 Sablefish	03 Bled	10,900 1/8	60 Sold	STATE OF THE PARTY OF THE PARTY.
151 Rougheye 1		6	60 Sold	
143 Thornyhead	01 Whole	355	60 Sold	
		Not S	old - Retained for Bait -	Personal Use
710 Sablefish	03 Bled	142 1/5	95 Pers u	
I HEREBY ATTE Permit Holder's S	Signature X		COMPLIANCE WITH	
Fish Received by	Uny Mil	two	Date	8-16-14
anding Rep	ort ID: 210929	6 CFEC Se	erial Number: 4	0515
Thornyhead	rf Round Weight:	355		Taxes
	Round Weight: 6			Landings Tax
	ound Weight: 11,			AFA Fee
emerer 1911 K	rana neight: II,	046		Other
in the second				Total

Strait blackcod. I caught 1 rockfish and 355 pounds of thornyheads. That is 3.3% of my directed catch, and well under the bycatch allowances for this area. It is quite possible to fish longline gear with a minimum of bycatch, you need to pay attention to the substrate and the depth.

The Department's pot survey caught flatfish, brown king crab, halibut, pacific sleeper shark, and rockfish. Both gear types have bycatch.

Sandfleas: if a bottom is "hot" with sand fleas they will attack fish in a pot just as quickly as fish on a longline – the Department lost many sablefish in northern Chatham in their pot surveys before they shortened their soak time. See ADFG publication (Stahl and Holum 2008):

http://www.sf.adfg.state.ak.us/FedAidPDFs/fds08-62.pdf.

Also NOAA documents halibut loss to sandfleas in pots *in* Derelict Pots WILLIAM L. HIGH and DONALD D. WORLUND: "Both crab and halibut fishermen observed that halibut often enter baited pots and are quickly attacked and killed by sand fleas (amphipods), ending up as bait within the pot for at least a short time." Noaa Technical Report Nmfs Ssrf 1000891126/7

ALASKA DEPARTMENT OF FISH & GAME **ELECTRONIC GROUNDFISH TICKET**

DO NOT WRITE IN THIS SPACE

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	Statistical Are	ea WorkSheet	
Stat. Area	%	Stat. Area	%
345701 STATE 659	100		

Vessel ADF&G NO. Permit	CHEROKEE 44450 C61A 6923 CURRAN	300 1401A	CHARD	Crew Size Observer onboard	- 3	Mgmt Pgm ID	SMS	operat	Landing of ion type Sitka of Gear use	or off-shore	
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Owner:	F017		Producers	(Gear in	,	08/15/2014	□ P	artial D		7 :	
Custom Processor:				Days Fis		08/16/2014	O L	ock De ast Land Iultiple I	ding for FQ Perr	Trip mits	
SPECIES	STAT	DEL. COND	SCALE WEIGHT	NUM	DISP.	SIZE & GRA		OLD EIGHT	PRICE	AMOU	NT
710 Sablefis	h	03 Bled	10,900 I/S		60 Sold						
151 Rougheye	rf	01 Whole	6		60 Sold						
143 Thornyhearf	ad	01 Whole	355		60 Sold	1					
			Not Sol	d - Retain	ed for Bait - P	ersonal Use					
710 Sablefis	h	03 Bled	142 I/S		95 Pers use						
I HEREBY AT	TEST THAT T	HESE FISH W	ERE CAUGHT IN	COMPLIA		tal: DF&G REGULATI	ONS.	DF&G U			\$0.00
Permit Holder's	s Signature	X, XX					<u>.</u> In	terview			
	α'	7	2.			- 14	0	bserver			
Fish Received	by Uny	Mil	ties		Date	8-16-14	. Lo	ogbook			
2	0										

CFEC Serial Number: 40515 Landing Report ID: 2109296

Thornyhead rf Round Weight: 355 Rougheye rf Round Weight: 6 Sablefish Round Weight: 11,042

Taxes	Rate	Amount
Landings Tax		
AFA Fee		
Other		
Total		