

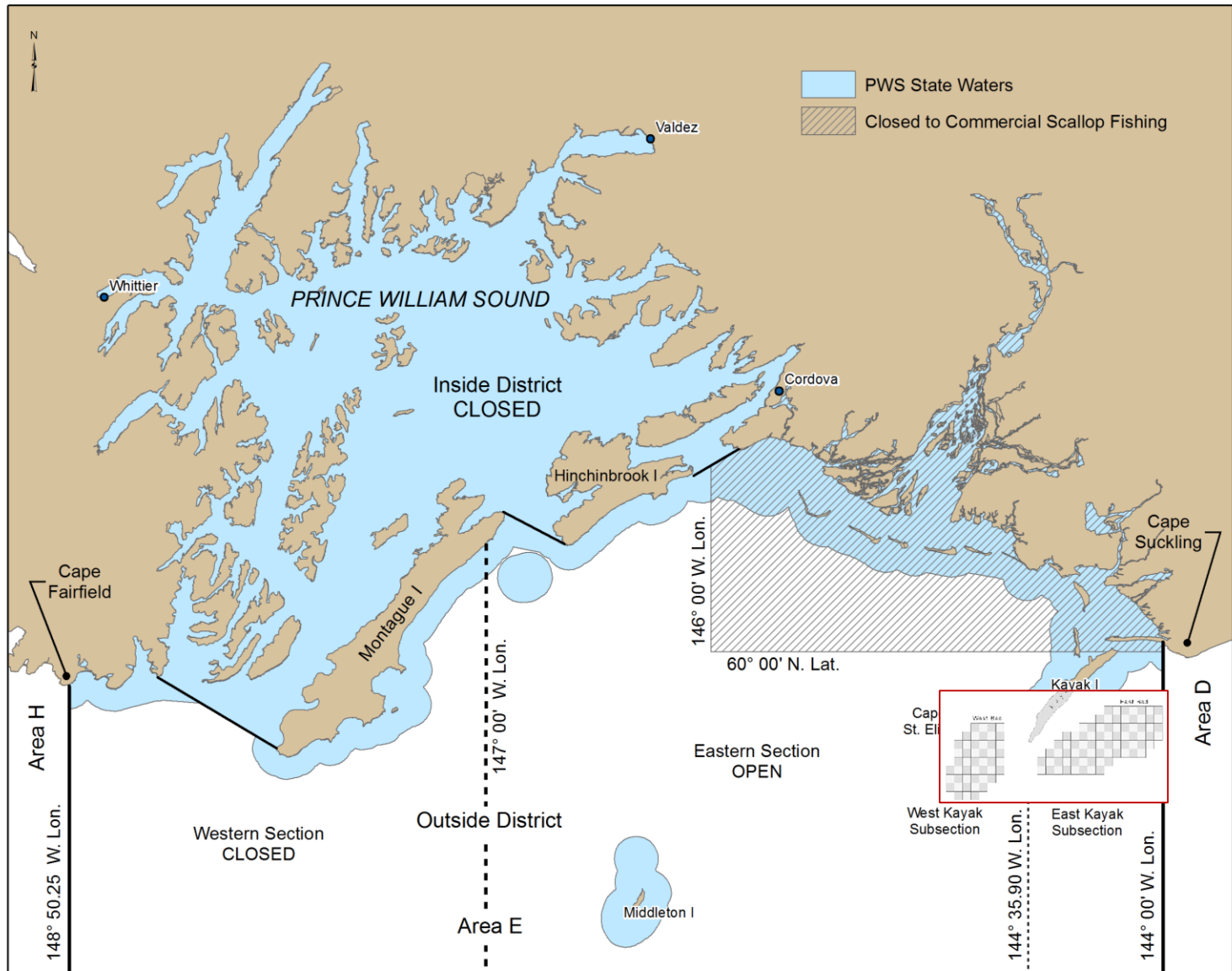
Central Region Scallop Management

Prince William Sound and Cook Inlet
Commercial Fisheries

Scallop Plan Team meeting 2-19-2020



PWS Area Shellfish Districts



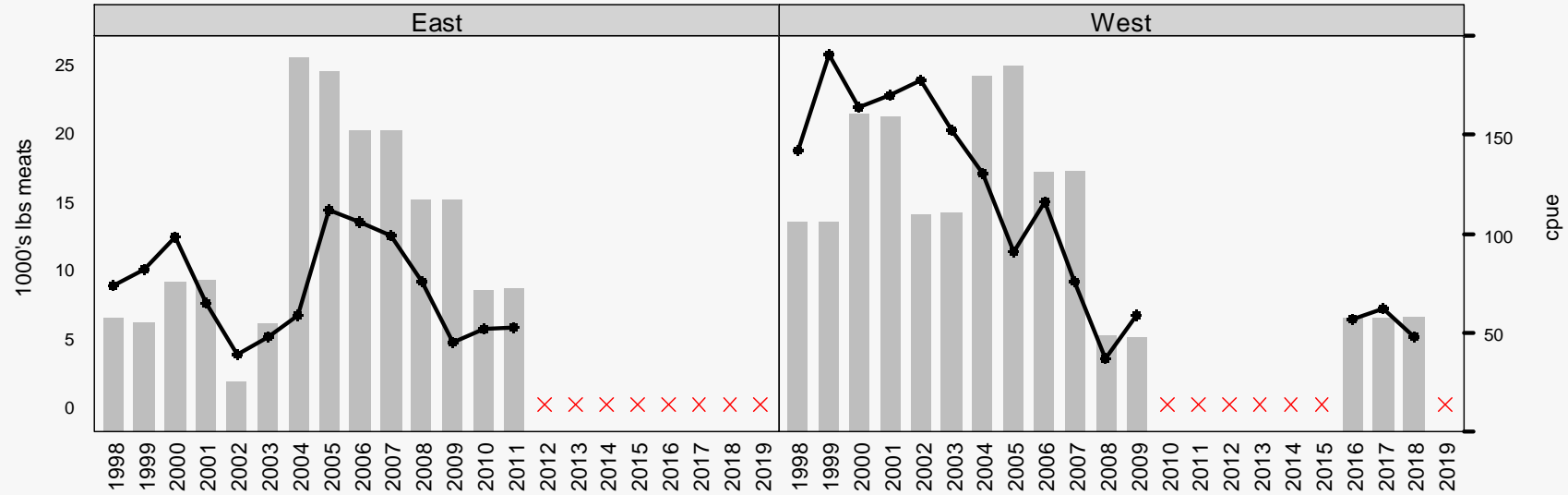
PWS Area (E) Scallop Management

- **Season**
 - Eastern Section, Outside District: July 1 – February 15 (unless closed by EO).
- **Guideline Harvest Range (GHR):**
 - Zero to 50,000 lb of shucked meat.
- **Gear – same as statewide regulations**
 - Maximum of two dredges, 15' wide; 4" rings; chafing gear specs
- **Crab bycatch limits**
 - Tanner crab
 - Fixed at 8,700 crab in Eastern Section and 2,700 in Western Section.
 - Set at 0.5% of historical crab estimate.
 - Tanner crab observed during fishery are small – generally <70 mm; catch has been low, well below limits.
 - (No king crab limit set.)
- **Observer requirements**
 - Onboard observer required per statewide regulations.
 - Observer data compiled by statewide staff and distributed to Central Region staff.
- **Reporting by vessel operators – daily catch reports and logbooks.**

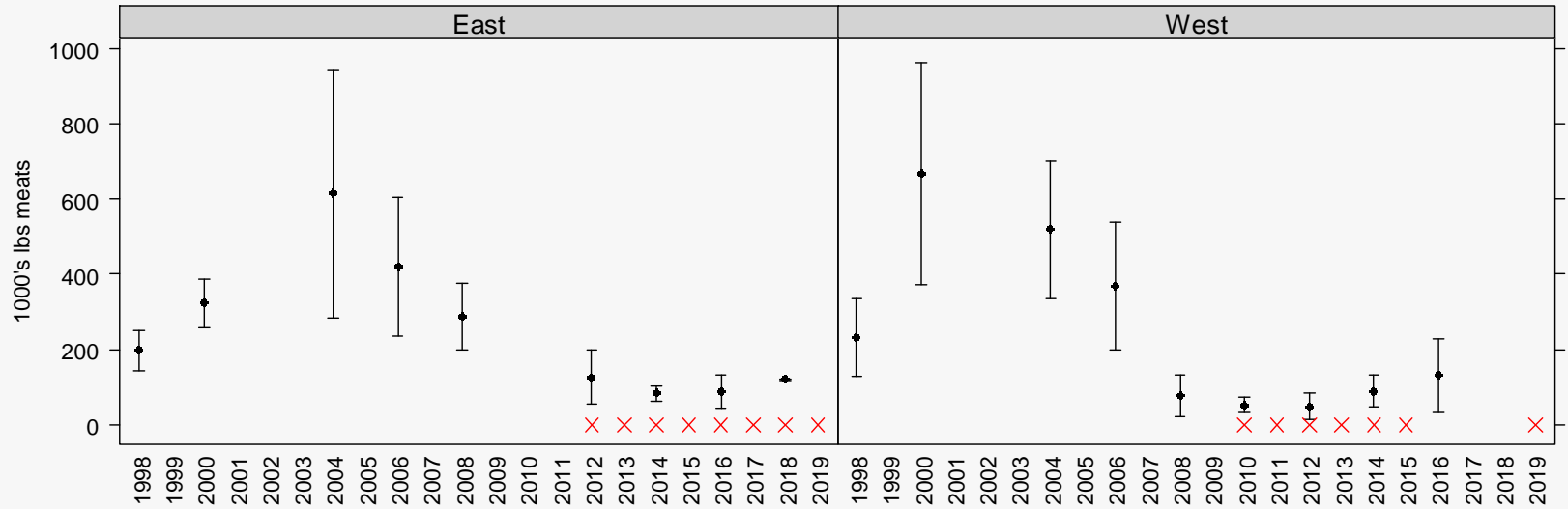
Kayak Island (PWS) Scallop Harvest & CPUE

Season	Number Vessels	East Bed				West Bed				Total Both Beds			
		GHL ^a (lb meat)	Catch (lb meat)	Dredge hours	CPUE (lb meat per dredge hr)	GHL ^a (lb meat)	Catch (lb meat)	Dredge hours	CPUE (lb meat per dredge hr)	GHL ^a (lb meat)	Catch (lb meat)	Dredge hours	CPUE (lb meat per dredge hr)
1992	4									64,000	208,836	NA	NA
1993	7									50,000	63,068	638	99
1994/95										Closed			
1995/96	3									50,000	108,000	NA	NA
1996/97										Closed			
1997/98	1									17,200	18,000	171	105
1998/99	2	6,000	6,300	85	74	14,000	13,350	94	142	20,000	19,650	179	110
1999/00	2	6,000	6,065	74	82	14,000	13,345	76	190	20,000	20,410	149	137
2000/01	3	9,000	8,998	92	98	21,000	21,268	129	164	30,000	30,266	221	137
2001/02	1	9,000	9,060	140	65	21,000	21,030	124	170	30,000	30,090	263	114
2002/03	2	6,000	1,680	43	39	14,000	13,961	79	177	20,000	15,641	122	128
2003/04	1	6,000	5,910	123	48	14,000	14,070	93	152	20,000	19,980	216	93
2004/05	2	26,000	25,350	430	59	24,000	23,970	185	130	50,000	49,320	615	80
2005/06	3	26,000	24,435	219	112	24,000	24,781	272	91	50,000	49,216	491	100
2006/07	2	20,000	20,010	188	106	17,000	17,005	147	116	37,000	37,015	335	110
2007/08	2	20,000	20,015	203	99	17,000	17,090	225	76	37,000	37,105	428	87
2008/09	1	15,000	15,030	197	76	5,000	5,010	134	37	20,000	20,040	331	61
2009/10	2	15,000	15,035	335	45	5,000	4,980	84	59	20,000	20,015	419	48
2010/11	1	8,400	8,445	161	52	Closed				8,400	8,445	161	52
2011/12	1	8,400	8,460	160	53	Closed				8,400	8,460	160	53
2012/13		Closed				Closed				Closed			
2013/14		Closed				Closed				Closed			
2014/15		Closed				Closed				Closed			
2015/16		Closed				Closed				Closed			
2016/17	1	Closed				6,300	6,360	112	57	6,300	6,360	112	57
2017/18	1	Closed				6,300	6,330	102	62	6,300	6,330	102	62
2018/19	1	Closed				6,300	6,420	133	48	6,300	6,420	133	48
2019/20		Closed				Closed				Closed			

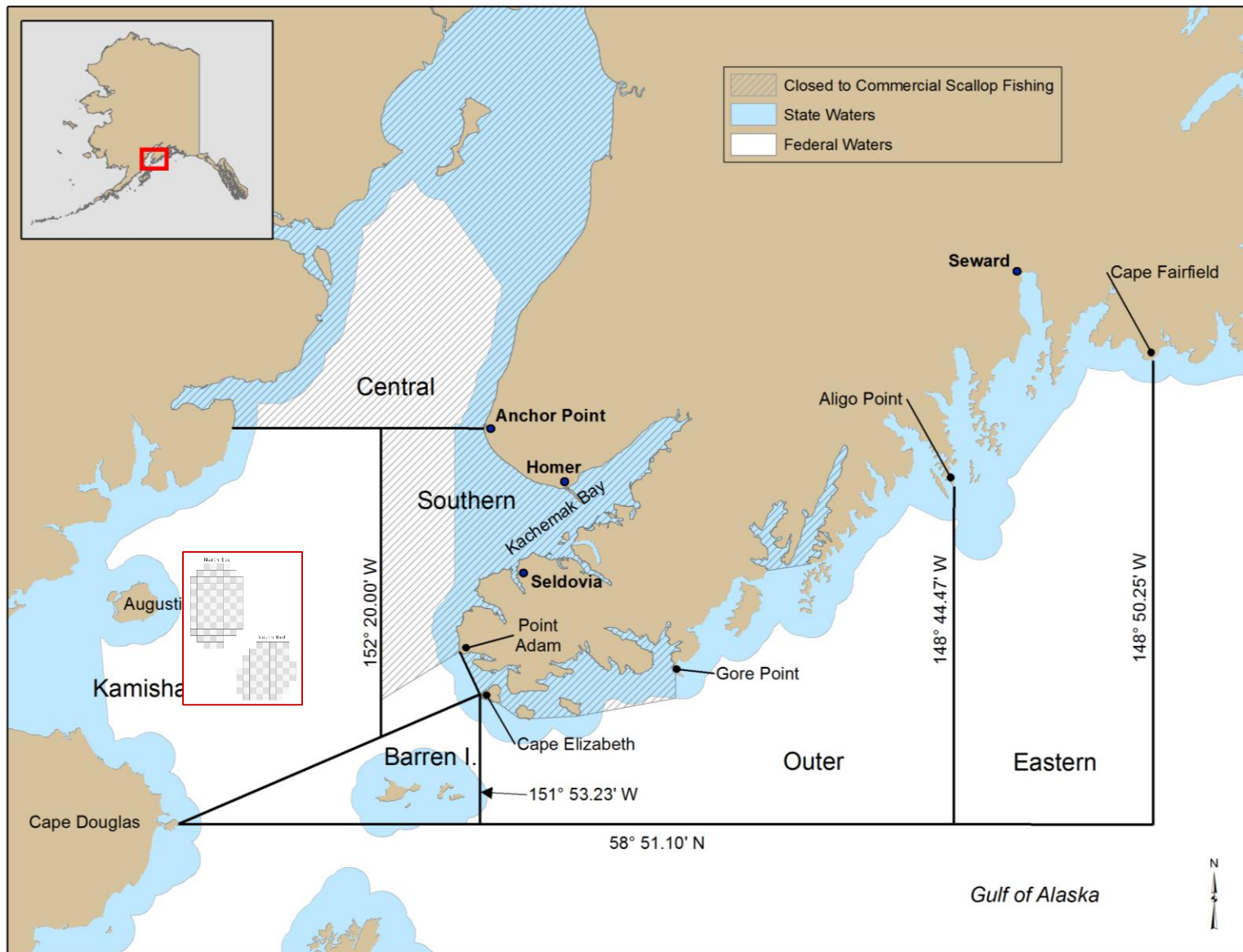
Harvest & CPUE



Survey



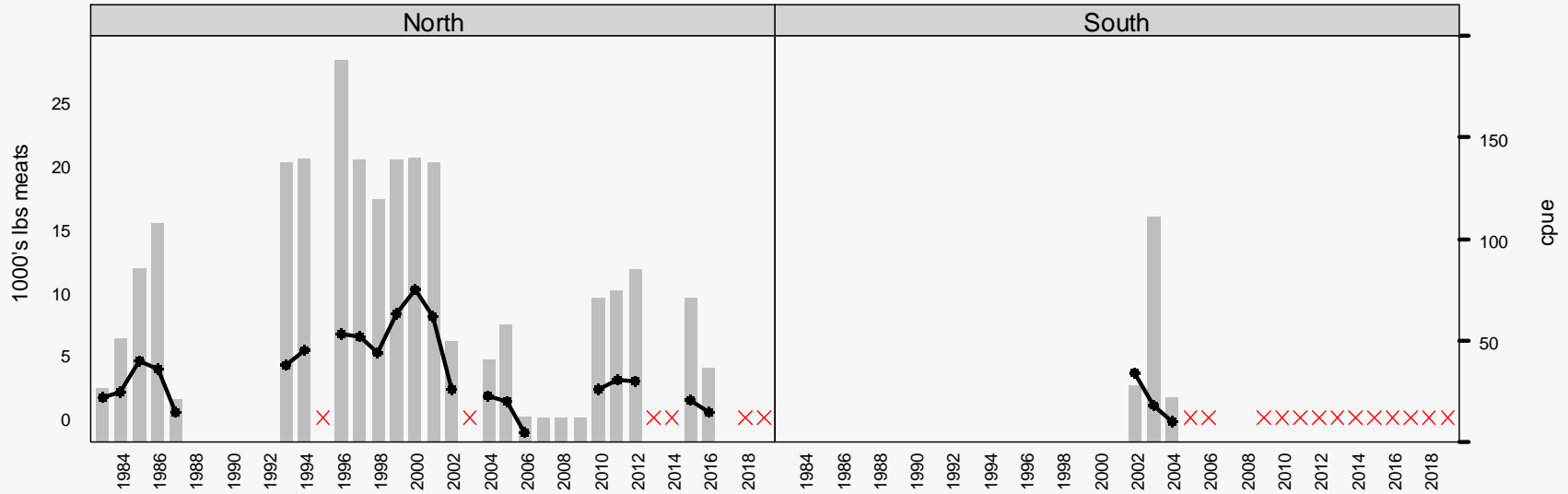
Cook Inlet Area Shellfish Districts



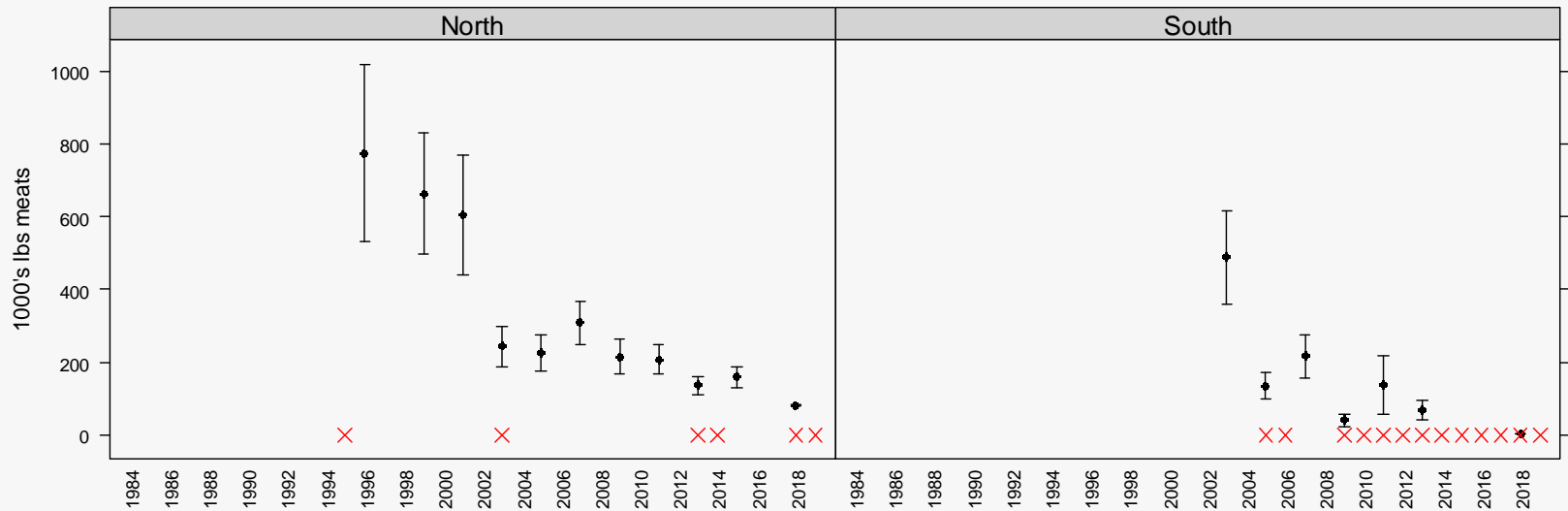
Cook Inlet Area (H) Scallop Management

- Season
 - Kamishak District: August 15 – October 31, unless closed by EO.
 - All other districts by commissioner's permit only.
- Guideline Harvest Range (GHR):
 - 10,000 to 20,000 lb of shucked meat.
- Gear
 - Single 6' dredge (only area different than statewide regs)
 - Other gear requirements same as statewide (4" rings, chafing gear)
- Crab bycatch limits
 - King crab – fixed 30 crab (reduced from 60 in 2005)
 - Tanner crab
 - 0.5% of ≥ 70 mm crab estimated from scallop survey
 - In 2016, set at 3,933 crab.
- Observer Requirements
 - Observer not required but Department observer must be accommodated upon request (typically about half of trips observed)
 - When no observer onboard, skipper collects 100 top valves per trip.
 - Observer data compiled by Central Region staff.
 - Analysis of fishery data, scallop catch, deadloss, discard rate, & catch composition provided to Scallop Plan Team.
- Reporting by Vessel Operator – daily catch reports and logbooks.

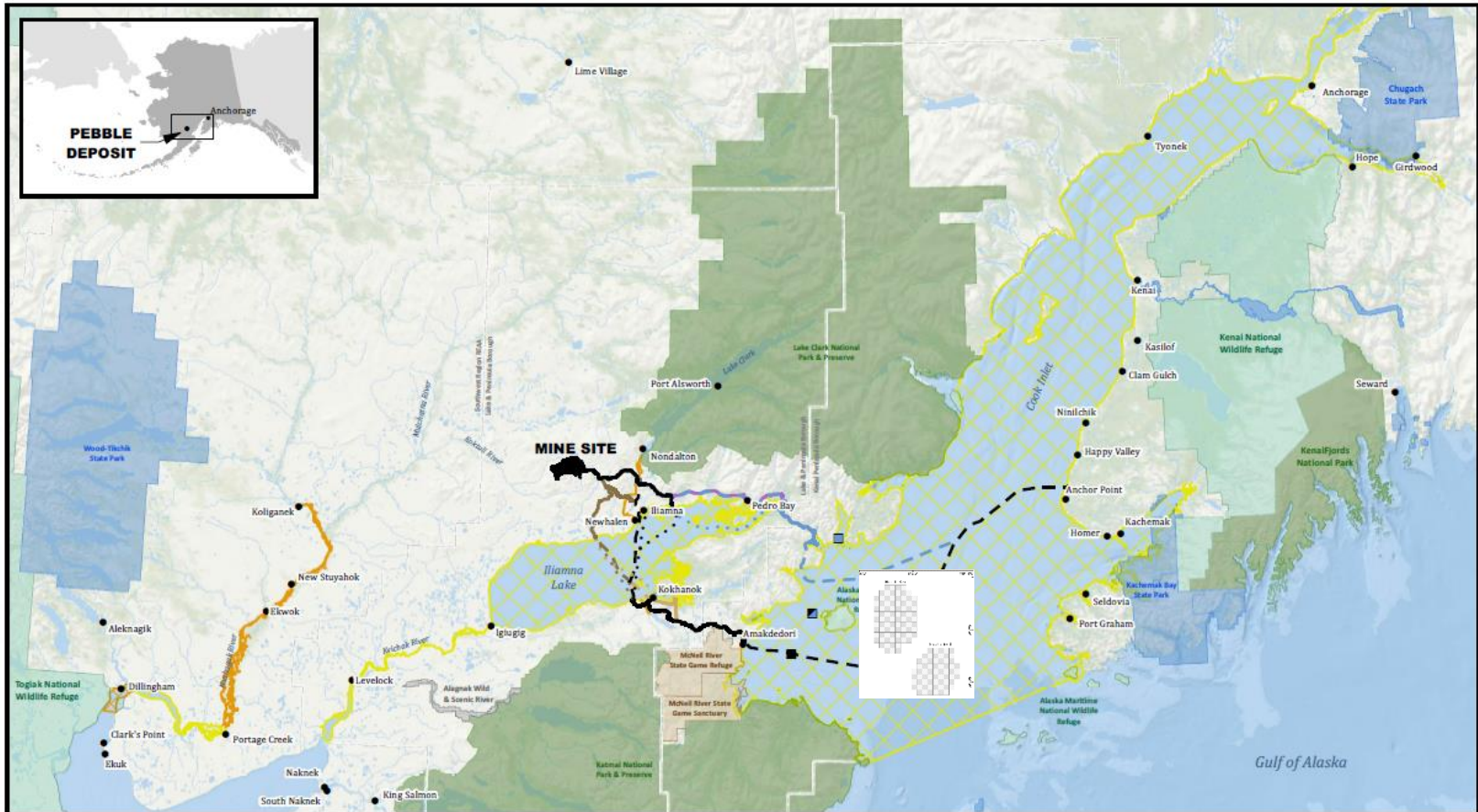
Harvest & CPUE



Survey



Pebble Mine Preliminary FEIS



Sources: PLP 2019-RF1153; ADNDR

US Army Corps of Engineers

Miles

Navigable Waterway Jurisdiction

- USCG
- USCG and USACE

Action Alternatives

- Lightening Locations
- Ferry Routes
- Natural Gas Pipelines

Applicant's Preferred Alternative

- Applicant's Preferred Alternative
- Alternative 1
- Alternative 1 Kokhanok East Ferry Terminal Variant
- Alternative 2
- Alternative 2 Newhalen River North Crossing Variant
- Alternative 3

Other Features

- Borough Boundary
- National Park
- National Wildlife Refuge
- Alaska State Park
- Wild and Scenic River
- State Game Refuge/Sanctuary

PEBBLE PROJECT EIS

NAVIGABLE WATERWAYS

FIGURE 3.12-4