



Chadux Fairbanks Hub Inventory
Petro Star Refinery, North Pole AK

Site contact: Pate White (907) 490-0556

Containment	<12 inch	18 inch	20 inch	24 inch	30 -36 inch	>42 inch				TOTAL (ft)
Ocean Boom										-
Harbor boom										-
Fast water boom	165									165
Shore seal boom					150					150

Recovery: Mechanical	Lamor 50	Lamor 30	Lamor 12	Aquagard RBS35	Aquaguard RBS35b	Elastec TDS 118G	Crucial fuzzy drum	Vikoma Star II	Lamor LSC5	
Units					1					
Derated EDRC (bbl/ day)	2016	1488	365	1142	672	643	346	604		6192
Total EDRC (bbl/day)	0	0	0	0	672	0	0	0		0

Recovery: Mechanical	MW-41 rope mop	C24D rope mop	Skimpac 18000	Desmi Minimax	Desmi Rovac	Elastec TDS 136	Manta Ray			TOTAL (bbl/day)
Units							1			
Derated EDRC (bbl/ day)	48	96	2054	1056	979	998	1032			
Total EDRC (bbl/day)	0	0	0	0	0	0	1032	0		1,704

Temporary land storage (gal)	50,000	20,000	10,000	5,000	2,500	2,400	1,200	210			TOTAL (gal)
Land bladder											
Land storage tank					1						
Fish tote bladder											
Total	-	-	-	-	2,500	-	-	-			2,500

Temporary on-water storage (gal)	10,450	6,600	5,000	4,620	2,640	1,500	1,320			966,000	TOTAL (gal)
Barge / Minibarge											
Microbarge											
Towable bladder											
Total	-	-	-	-	-	-	-	-			-

Sorbent materials (bundle or box)	17 x 19 pads	34 x 38 pads	Sausage boom	Sorbent Sweep	Viscous snare	Rolls			
Units	7		8						
Vessels	Class 1 (OSRV)	VOO: Class 2	VOO: Class 3	VOO: Class 4	24' - 42' Landing craft	VOO: Class 5	16' - 25' Skiff	VOO: Class 7	Inflatable skiff
Units									
Vehicles and trailers	Command Post trailer	Wildlife Connex	Equipment trailer	Drill support conex	Pickup truck	Flatbed truck	Crane truck	ATV	
Units			1						
Safety equipment	PPE kit (6 man)	PPE kit (3 man)	Respirator kit	Exposure suits	MiniRae 2000 PID	Multirae Lite	Draeger CMS		
Units		1							
Pumps and support	Centrifugal	Diaphragm	Peristaltic	DOP 160	DOP 250	3" hose kit	2" hose kit	3" Arctic hose kit	VOSS Package
Units		1					1		
Wildlife	Hazing kit	Field hazing kit	Bird capture kit	Otter capture kit	Otter pens	Rodent kit			
Units		1							
Decon & waste management equipment	Personnel decon	Equipment decon	Smart Ash burner	Oil water separator	Beach cleaning kit	Beach deluge kit	Pressure washer		
Units									
Support equipment (1)	22# anchor kit	40# anchor kit	60# anchor kit	10 kW generator	3-7 KW generator	Light plant	Portable heater	Portable shelter	
Units	1				1				
Support equipment (2)	Berm (42' x 42')	Berm (28' x 35')	Berm (20' x 25')	Berm (12' x 24')	Berm (8' x 4')	Barrier dam	1 meter boom vane	Current Buster 2	Current Buster 8
Units				1					
Communications equipment	BGAN satellite unit	Satellite phone	VHF Marine Handheld						
Units									