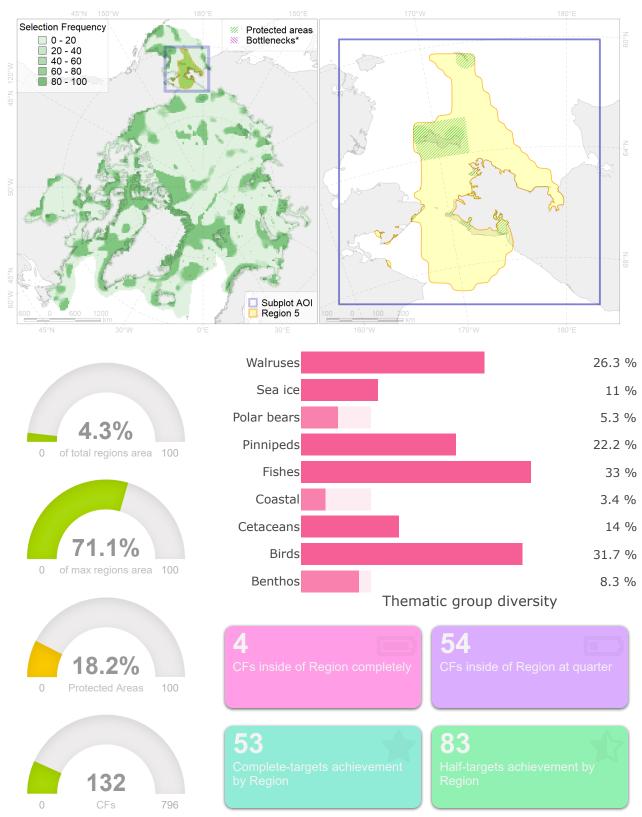
Region 5



"ArcNet" scenario 33 achievement for region 5. Use Accenter for advanced mode.



CF	Name	Target Achieve- ment for Region	Proportion of Target Achievement in Region	Amount Proportion in Region
7087	I.3.1.1.2. Bering Strait Shelf valle	191.2%	100.0%	100.0%
3106	polynya Bering NW	833.3%	100.0%	100.0%
7217	East Chukotka kelp patches (27, 28)	283.3%	100.0%	100.0%
7230	Kelp forests of St. Laurence I.	333.3%	100.0%	100.0%
7002	Chirikov Basin benthic hotspot	125.3%	99.7%	98.2%
5111	Killer whale summer feeding areas in Chukotka	379.4%	98.7%	96.5%
3107	polynya Bering S	759.3%	99.1%	92.5%
5062	Humpback whale summer feeding areas in the Pacific Arctic	350.2%	97.0%	87.2%
7229	Kelp forests of Kolyuchinskaya Bay	254.0%	96.6%	86.1%
4012	Feeding/nursery area of the Bering cisco (Coregonus laurettae), Asian populations (F17)	257.0%	96.1%	85.3%
7085	I.3.1.1. Bering Strait	489.8%	96.0%	83.2%
5022	Beluga of the Eastern Chukchi Sea winter distribution	316.7%	96.5%	81.1%
7086	I.3.1.1.1. Bering Strait shelf	448.3%	95.4%	81.1%
6051	Spectacled eider (Somateria fischeri) wintering grounds	100.9%	98.6%	77.3%
7001	St. Lawrence Island Polynya benthic hotspot	96.8%	96.2%	74.0%
6001	Least Auklet (Aethia pusilla) breeding colonies	204.6%	81.5%	73.9%
7003	SE Chukchi Sea benthic hotspot	95.2%	94.9%	73.5%
7005	Northern Anadyr Gulf benthic hotspot	94.8%	93.9%	71.9%
6014	Spoon-billed sandpiper (Calidris pygmaea) breeding sites	74.4%	71.4%	71.4%
	Gray whale summer feeding areas Long-tailed duck (Clangula hyemalis) East Asian moulting&migration	165.8%	76.1%	62.3%
6016	stopovers	124.4%	91.3%	60.3%
6013	11 (170 / 00	70.7%	70.5%	57.1%
6081	Thick-billed murre (Uria lomvia hecheri) breeding colonies	99.5%	56.3%	53.8%
3018	Marginal Ice Zone distribution in April in the Chukchi Sea LME	427.5%	87.4%	53.3%
6088	6088 Aethipusillbreeding colonies	207.9%	70.2%	52.9%
5017 7011	Beluga of the Eastern Hudson Bay winter core distribution Core of the Beringian Province of the North Pacific zoogeographical	199.7% 254.3%	97.1% 80.5%	49.8%
	region			
7078	I.2.1.2. Lagoons	105.8%	95.8%	46.9%
5044	Bowhead whale of the Bering-Chukchi-Beaufort population winter core distribution	92.0%	91.0%	45.4%
1016	Pacific Walrus Feeding Area	60.8%	51.1%	44.7%
6079	Thick-billed murre (Uria lomvia arrra) breeding colonies	61.3%	57.1%	44.2%
6048	Black-legged kittiwake (Rissa tridactyla tridactyla) breeding colonies	67.3%	48.9%	44.0%
5043	Bowhead whale of the Bering-Chukchi-Beaufort population autumn core distribution	59.6%	58.4%	43.0%
1017	Pacific Walrus haulouts	56.9%	55.5%	42.6%
6030	Glaucous gull (Larus hyperboreus pallidissimus) breeding grounds	350.9%	59.1%	42.4%
4091	Fish zoogeography, Arctic Region, Subarctic Transitional-Pacific Province	287.3%	81.9%	41.2%
6085	Horned puffin (Fratercula corniculata) breeding colonies	108.8%	49.2%	39.5%
8029	Salt marshes of the Chukchi Sea LME	121.5%	91.4%	37.7%
6050	Spectacled eider (Somateria fischeri) moulting grounds	103.9%	73.1%	37.4%
7092	I.3.1.6. Anadyr Gulf shelf	320.8%	68.9%	37.2%
2058	Bearded seal whelping areas in the Bering Sea as predicted by MIZ distribution	148.0%	52.6%	36.2%
6077	Common murre (Uria aalge inornata) breeding colonies	66.7%	41.6%	36.2%
5110	Bowhead whale of the Bering-Chukchi-Beaufort population winter distribution	117.5%	80.1%	36.0%
6102	6102 Uriaalge inornatbreeding colonies	86.0%	51.1%	32.7%
1015		128.8%	61.6%	32.4%
6067	Common eider (Somateria mollissima v-nigrum) wintering grounds	44.4%	36.7%	29.9%
	Spawning areas of the Pacific Capelin (Mallotus villosus catervarius)			
4005	in Alaska (F11)	163.3%	42.9%	29.7%
	Pacific Walrus Winter Distribution	114.6%	61.2%	29.2%
b105	6105 Urilomviheckeri breeding colonies	79.9%	39.4%	29.2%

CF	Name	Target Achieve- ment for Region	Proportion of Target Achievement in Region	Amount Propor- tion in Region
3004	Fast Ice distribution in the Chukchi Sea region	455.4%	68.5%	28.5%
1018	Pacific Walrus Summer-Autumn Distribution	112.0%	47.9%	28.4%
6017	Long-tailed duck (Clangula hyemalis) East Asian wintering grounds	35.1%	34.1%	28.1%
6103	6103 Urilomviarrrbreeding colonies	53.7%	40.4%	27.1%
9022	polar bear denning areas of CS (Chukchi Sea) subpopulation	41.3%	40.4%	27.1%
6107	6107 Fratercula corniculata breeding colonies	97.9%	38.2%	24.8%
2040	Ringed seal molting areas in the Bering Sea	87.1%	66.1%	23.6%
2006	Bearded seal whelping areas in the Bering Sea	91.0%	51.5%	23.1%
6074	King eider (Somateria spectabilis) Pacific winetring grounds	47.7%	32.9%	22.9%
2054	Spotted seal foraging areas	173.5%	34.2%	22.2%
5002	Beluga of Anadyr winter distribution	36.3%	35.6%	21.5%
6100	31	31.0%	31.0%	21.1%
6073	King eider (Somateria spectabilis) Pacific moulting&migration stopovers	43.0%	37.3%	20.7%
6087	Red-legged kittiwake (Rissa brevirostris) wintering grounds	93.6%	43.0%	20.3%
9004	polar bear of the CS (Chukchi Sea) subpopulation distribution	58.3%	50.3%	20.1%
7077	I.2.1.1. Coastal domain	69.8%	64.8%	19.8%
2055	Steller Sea Lion habitats of critical importance	33.1%	19.9%	19.2%
2043	Ringed seal whelping areas in the Bering Sea	73.6%	42.3%	19.0%
6039	Ivory gull (Pagophila eburnea) Pacific wintering grounds	80.6%	60.4%	18.8%
6011	Brent goose (Branta bernicla nigricans) Asian breeding&moulting grounds	101.8%	37.5%	18.5%
4025	Feeding/migration area of the Coho Salmon (Oncorhynchus kisutch) (F 25)	260.2%	27.8%	16.8%
4004	Range of the Pacific Capelin (Mallotus villosus catervarius) (F11)	508.3%	37.1%	16.3%
2035	Ribbon seal foraging areas in the Chukchi Sea	125.4%	34.7%	16.3%
4050	Range of the Pollock (Theragra chalcogramma) (F 43)	250.0%	36.5%	16. <mark>1%</mark>
2045	Ringed seal whelping areas in the Chukchi Sea	60.8%	34.5%	15.7%
4044	Range of the Pacific cod (Gadus macrocephalus) (F 38)	484.6%	32.9%	15.7%
4026	Feeding/migration area of the Chinook Salmon (Oncorhynchus tshawytscha) (F 26)	242.4%	26.4%	15.5%
4034	Feeding area of the Taranetz's Char (Salvelinus taranetzi) (F 31)	45.7%	27.2%	15.5%
2034	Ribbon seal foraging areas in the Bering Sea	230.8%	37.4%	14.8%
7090	I.3.1.4. Middle and outer shelf of eastern Bering Sea	368.5%	37.5%	14.7%
4023	Feeding/migration area of the Pink Salmon (Oncorhynchus gorbuscha), native distribution (F23)	225.7%	34.0%	14.5%
7081	I.2.1.5. Shelf valleys	70.0%	34.6%	14.4%
4042	Range of the Saffron cod (Eleginus gracilis) (F 36)	221.1%	32.6%	14.2%
4033	Feeding area of the Dolly Varden (Salvelinus malma) (F 30)	112.9%	23.2%	14.0%
6045	Stellers eider (Polysticta stelleri) Pacific moulting&migration stopovers	23.9%	22.2%	13.0%
2032	Northern Fur seal range	168.2%	32.1%	12.9%
5106	Bowhead whale of the Bering-Chukchi-Beaufort population spring distribution	19.8%	19.5%	12.3%
7055	cold corals of the Pacific	23.8%	20.1%	12.0%
		46.1%	30.7%	11.9%
	Local forms of the White-Sea herring (Clupea pallasii) (F8)	44.7%	25.2%	11.5%
4013	Feeding/nursery area of the Bering cisco (Coregonus laurettae), Asian populations (F17)	28.5%	27.4%	11.4%
7080		275.2%	31.5%	11.3%
6078		55.1%	35.0%	10.6%
6084	Thick-billed murre (Uria Iomvia) Pacific wintering grounds	41.4%	35.0%	10.6%
6066	Common eider (Somateria mollissima v-nigrum) breeding&moulting grounds	28.8%	28.3%	10.2%
4006	Feeding/nursery area of the Pacific rainbow smelt (Osmerus dentex)	51.1%	19.3%	9.8%
4018	(F12) Feeding area of the Vendace, Least cisco (Coregonus sardinella),	38.8%	20.4%	9.7%
	Euro-Asian populations (F 20)			_
4024	Distribution of the Chum Salmon (Oncorhynchus keta) (F24)	117.5%	13 <mark>.9%</mark>	7.6%

CF	Name	Target Achieve- ment for Region	Proportion of Target Achievement in Region	Amount Propor- tion in Region
5105	Bowhead whale of the Bering-Chukchi-Beaufort population autumn distribution	21.5%	16.9%	6.8%
4058	Range of the Arctic flounder (Liopsetta glacialis) (F48)	98.0%	12.6%	6.4%
3104	polynya Bering NE	32.3%	27.3%	6.3%
5019	Beluga of the Eastern Bering Sea winter distribution	10.2%	10.1%	6.0%
4065	Range of the Pacific Halibut (Reinhardtius hippoglossoides matsuurae) (F 50)	180.7%	18.6%	6.0%
4052	Range of the Fourhorn Sculpin (Myoxocephalus quadricornis) (F 45), American populations	181.1%	12. <mark>5%</mark>	5.7%
5116	5116 Beluga EBeaufort Sea autumn core	21.9%	16 <mark>.1%</mark>	5.7%
5117	5117 Beluga EChukchi Sea autumn core	18.7%	10.9%	5.6%
6027	Glaucous gull (Larus hyperboreus barrovianus) breeding grounds	43.2%	13.4%	5.2%
7044	Western Chukchi transitional zone	36.1%	15.7%	5.0%
2038	Ringed seal foraging areas in the Chukchi Sea	19.6%	7.7 <mark>%</mark>	4.8%
5047	Fin whale summer feeding areas in the Bering Sea	17.2%	15.1%	3.9%
4022	Feeding area of the Inconnu (Stenodus leucichthys nelma), American populations (F 22)	8.6%	5.2 <mark>%</mark>	3.6%
5112	Arctic Cetaceans (beluga, bowhead, narwhal) winter habitats as predicterd by MIZ	7.3%	6.0%	3.1%
4053	Range of the Fourhorn Sculpin (Myoxocephalus quadricornis) (F 45), Euro-Asian populations	96.2%	5.7 <mark>%</mark>	3.0%
2060	Ribbon seal whelping areas as predicted by MIZ distribution	21.0%	7.2 <mark>%</mark>	2.6%
3102	polynya Chukotka	14.8%	2.8%	2.1%
4016	Feeding area of the Broad whitefish (Coregonus nasus), Euro-Asian populations F 19	4.3%	3.1%	1.8%
4021	Feeding area of the Inconnu (Stenodus leucichthys nelma), Euro-Asian populations (F 22)	5.2%	4.4%	1.8%
4019	Feeding area of the Vendace, Least cisco (Coregonus sardinella), American populations (F 20)	5.3%	2.7%	1.7%
6010	Brent goose (Branta bernicla nigricans) American breeding&moulting grounds	6.1%	4.3%	1.5%
3017	Marginal Ice Zone distribution in April in the Eastern Bering Sea LME	11.4%	3.7%	1.5%
4041	Range of the Polar Cod (Boreogadus saida) (F35)	10.8%	4.1%	1.4%
7091	I.3.1.5. Shelf valleys of eastern Bering Sea	4.3%	4.1%	1.1%
4011	Feeding area of the Lake whitefish (Coregonus clupeaformis) (F 16)	1.7%	1.6%	0.8%
4055	Range of the Shorthorn Sculpin (Myoxocephalus scorpius) (F 46), American populations	19.3%	1.1%	0.7%
7233	Kelp forests of north-eastern coast of Bering Sea	3.2%	1.2%	0.7%
4078	Fish zoogeography, Arctic Region, High-Arctic Shelf Province, Wrangel – Beaufort District (10E)	3.1%	1.0%	0.6%
6015	Black guillemot (Cepphus grylle mandti) breeding grounds	4.3%	0.9%	0.5%
4014	Feeding area of the Siberian whitefish (Coregonus pidschian) (F 18)	1.9%	1.2%	0.5%
6106	6106 Urilomvilomvibreeding colonies	0.6%	0.5%	0.4%
3030	Marginal Ice Zone distribution in July in the Chukchi Sea LME	1.2%	1.1%	0.3%
4084	Fish zoogeography, Pacific Region, 6 - high-boreal and 7 - low-boreal districts of the Eastern North-Pacific subregion	3.6%	0.8%	0.3%
3108	polynya Alaska	1.0%	0.2%	0.2%
	Bearded seal foraging areas in the Chukchi Sea	0.3%	0.1%	0.1%