

COLUMBIA ESTUARY CBC	Area 1a	Area 1&	Area 2	Area 3	Area 4	Area 5	Area 6	Area 7	Area 7b	Area 8	Area 9	feeders		totals
December 21, 2003														
RED-THROATED LOON	2							4		9				15
PACIFIC LOON	2	1								6	3			12
COMMON LOON	1	3						3	1	4	5			17
PIED BILLED GREBE					13		4	6	14					37
HORNED GREBE		4		1								7		12
EARED GREBE							1					1		2
RED-NECKED GREBE		1												1
WESTERN GREBE	50	11		20		2	70	2		29	74			258
NORTHERN FULMAR	2							3		1				6
sooty/sh-tail shearwater										1				1
D-C CORMORANT	3	15		2	12	10	3	14	14	65	16			154
BRANDT'S CORMORANT										10				10
PELAGIC CORMORANT		2						8		10	1			21
GREAT BLUE HERON		7			12	5	8	1	1	3	5			42
GREAT EGRET					1									1
AMERICAN BITTERN							2							2
TRUMPETER SWAN		5												5
WHITE-FRONTED GOOSE					13									13
CANADA GOOSE		690		12	120	41	17	165	4	50	11			1110
ROSS' GOOSE								1						1
WOOD DUCK						2		9						11
GREEN-WINGED TEAL				1	20		6	3	7		11			48
MALLARD		228		1	12	18	53	190	4	36	169			711
N PINTAIL		305				46	27			10	181			569
BLUE-WINGED TEAL									2					2
NORTHERN SHOVELER		8		120				6	1					135
GADWALL						3	8	80	21					112
AMERICAN WIGEON		16		1	20	22	7	37	18	2	25			148
EURASIAN WIGEON						1								1
CANVASBACK				5						8				13
RING-NECKED DUCK		6			20		10	35	17	13				101
GREATER SCAUP		26		170	40	30	12	20		103	2			403
LESSER SCAUP				310			90	30	29					459
BLACK SCOTER	11													11
SURF SCOTER	17			1			10	40	12	23	11			114
WHITE-WINGED SCOTER	56							1	16	24				97
COMMON GOLDENEYE		2					1			1	1			5
BARROW'S GOLDENEYE				1										1
BUFFLEHEAD		158		600	50	92	495	27	52	197	253			1924
HOODED MERGANSER					30	6	16	12	17	16				97

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COMMON MERGANSER						3	1	1		8				13
R-B MERGANSER		2			2			1			2			7
RUDDY DUCK				23			48		2					73
WHITE-TAILED KITE		2												2
BALD EAGLE		1		2	2	2	1	1	1	1	1			12
NORTHERN HARRIER		2			4	6	7	2		5				26
SHARP-SHINNED HAWK				1			1							2
RED-SHOULDERED HAWK						1								1
RED-TAILED HAWK	1	6		1		4	1	3	2		2	1		21
ROUGH-LEGGED HAWK							2							2
AMERICAN KESTREL		1			2	1		1						5
MERLIN							2							2
PEREGRINE						1		1						2
RING-NECKED PHEASANT								3						3
RUFFED GROUSE						1		1						2
VIRGINIA RAIL				1		7	2		1					11
AMERICAN COOT				8	1	2	13	20	1					45
SEMIPALMATED PLOVER										16				16
KILLDEER		2			3		1	7						13
GREATER YELLOWLEGS		7												7
SPOTTED SANDPIPER				1	1									2
SANDERLING		230						500	187	157				1074
LEAST SANDPIPER		64		12			87			35	7			205
DUNLIN		20		103	30			800	700	1200				2853
LONG-BILLED DOWITCHER								10						10
COMMON SNIPE		1				6		3	1					11
MEW GULL		3		400			107	150		45	1			706
RING-BILLED GULL								3						3
HERRING GULL				4				11	2	4				21
THAYER'S GULL								4						4
WESTERN GULL	1	115		100	120	10	300	40	1	141	15			843
GLAUCOUS-WINGED GULL	3			41	50		150		2	70				316
BLACK-LEGGED KITTIWAKE	55													55
COMMON MURRE								20		4				24
ROCK DOVE		55			12			40				3		110
NORTHERN SAW-WHET OWL										1				1
GREAT HORNED OWL				1										1
ANNA'S HUMMINGBIRD												4		4
BELTED KINGFISHER		4			6	4	2	1	3	2	2			24
DOWNY WOODPECKER	1			1		1	4		1	5				13
HAIRY WOODPECKER				2		1		1	1					5





