

Table 1. Baird Mountains, Unit 23, Aerial Dall Sheep Surveys, 1986-2000^a

	1986 ^b	1987 ^b	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
Rams 1/2+ (total)	145	129	136	162	105	108	130	123	93	90	75	114	116	86	107
Rams 7/8+ ^c	47	50	35	51	32	35	42	37	41	23 ^f	56	72	70	28	25
Ewes ^d	416	393	484	574	466	239	267	256	204	166	169	314	289	243	317
Lambs	105	143	187	170	133	17	59	47	20	95	58	83	72	77	101
Unknown	4	0	5	75	14	36	0	0	0	0	0	0	0	0	0
TOTAL	670	665	812	981	718	400	456	426	317	351	302	511	477	406	525
Adults ^e	561	522	620	736	571	347	397	379	297	256	244	428	405	329	424
Lambs:100 Ewes	25	36	39	30	29	7	22	18	10	57	34	26	25	32	32
Rams:100 Ewes	35	33	28	28	23	45	49	48	46	54	44	36	40	35	34
Rams 7/8+:100 Ewes	11	13	7	9	7	15	16	14	20	14	33	23	24	11	8

^a Data collected in 765 mi² area using PA-18 Super Cub aircraft

^b Data represent minimum counts: surveys not directly comparable to subsequent years

^c Rams 7/8+ are included in total rams

^d Ewe defined as adult female, yearling of either sex, and 1/4 curl ram

^e Adult defined as all sheep excluding lambs and unknowns

^f 20 rams were not classified according to horn size class.

Table 2. DeLong Mountains, Unit 23 and 26(A), Aerial Dall Sheep Surveys, 1983-1999

	Kugururok River/Trail Creek ^a										
	1983 ^c	1987 ^d	1991	1992	1993	1994	1995	1996 ^h	1997	1998	1999 ⁱ
Rams 1/2+ (total)	95	77	81	72	63	27	38	21	36	28	39
Rams 7/8+ ^e	54	49	38	26	16	12	13	3	18	6	12
Ewes ^f	171	90	159	99	112	93	137	91	121	99	74
Lambs	61	50	24	20	27	1	56	49	47	14	29
Unknown	9	0	1	0	0	0	0	0	0	0	0
TOTAL	336	217	265	191	202	121	231	161	204	141	142
Adults ^g	266	167	240	171	175	120	175	112	157	127	113
Lambs:100 Ewes	36	56	15	20	24	1	41	54	39	14	39
Rams:100 Ewes	56	86	51	73	56	29	28	23	30	28	53
Rams 7/8+:100 Ewes	32	54	24	26	14	13	9	3	15	6	16

^a Data collected in a 232 mi² area using PA-18 Super Cub aircraft except where noted

^b Data collected in a 411 mi² area using PA-18 Super Cub aircraft

^c Helicopter used to conduct surveys during 1983

^d Incomplete survey; several large ewe bands observed in count area but not included in counts

^e Rams 7/8+ are included in total rams

^f Ewe defined as adult female, yearling of either sex, and 1/4 curl ram

^g Adult defined as all sheep excluding lambs and unknowns

^h Sample Units M, N, and O not surveyed.

ⁱ Sample Units L and N not surveyed.

Wulik Peaks ^b						
1987	1991	1992	1993	1994	1995	1998
26	38	27	27	9	15	21
8	17	7	11	7	0	13
88	78	67	48	47	54	57
19	11	26	18	7	28	15
0	10	0	0	0	0	0
133	137	120	93	63	97	93
114	116	94	75	56	69	78
22	14	39	38	15	52	26
30	49	40	56	19	28	37
9	22	10	23	15	0	23