

APPENDIX 11

SUMMARY OF CARIBOU SURVEYS FOR THE QUESNEL LAKE STUDY AREA PRIOR TO 1992

1991 SURVEY								
STEVENSON SIDE								
DATE	SIGHTING #	LOCATION	EASTING	NORTHING	TOTAL	CALF	ADULT	UNCLASS.
91/03/11		Mt. Brew			3			
91/03/11		Mt. Brew			6			
91/03/11		Badger Peak			20			
91/03/11		Mt. Borland			3			
91/03/11		Goose Peak			1			
91/03/11		Goose Peak			4			
91/03/11		Goose Peak			7			
91/03/11		Upper Ishkloo Cr.			9			
91/03/11		Barker Cr.			8			
TOTAL					61			
% CALVES								
JUNCTION SIDE								
DATE	SIGHTING #	LOCATION	EASTING	NORTHING	TOTAL	CALF	ADULT	UNCLASS.
91/03/11		Lynx Cr.			2			
91/03/11		Niagara Falls			1			
91/03/11		Penfold Cr.			6			
91/03/11		Mt. Watt			10			
91/03/11		Roaring R.			1			
91/03/11		Roaring Peak			1			
91/03/11		Junction Mtn.			6			
TOTAL					27			
% CALVES								
TOTAL FOR QUESNEL LAKE STUDY AREA (1991)					88	18	70	
% CALVES						20.45		
1990 SURVEY								
STEVENSON SIDE								
DATE	SIGHTING #	LOCATION	EASTING	NORTHING	TOTAL	CALF	ADULT	UNCLASS.
90/03/28	13	Mt. Stevenson			9	1	8	
90/03/28	14	Badger Peak			15	0	15	
90/03/28	15	Badger Peak			2	0	2	
90/03/28	16	Badger Peak			19	2	17	
90/03/28	17	Badger Peak			Tracks			
90/03/28	18	Mt. Brew			2	0	2	
90/03/28	19	Goose Peak			7	2	5	
TOTAL					54	5	49	
% CALVES						9.26		
JUNCTION SIDE								
DATE	SIGHTING #	LOCATION	EASTING	NORTHING	TOTAL	CALF	ADULT	UNCLASS.
90/03/28	1	Lynx Cr.			4	1	3	
90/03/28	7	Penfold Cr. South			Tracks			
90/03/28	8	Penfold Cr. South			Tracks			
90/03/28	9	Mt. Watt			11	1	10	

OTHER OBSERVED CARIBOU

DATE	SIGHTING #	LOCATION	EASTING	NORTHING	TOTAL	CALF	ADULT	UNCLASS.
90/03/28	2	Blue Lead Cr.			4	2	2	
90/03/28	3	Blue Lead Cr.			3	1	2	
90/03/28	4	Niagara Cr. East			5	0	5	
90/03/28	5	Penfold Cr. North			2	0	2	
90/03/28	6	Penfold Cr. North			Tracks			
TOTAL					14	3	11	
TOTAL FOR ALL OBSERVED CARIBOU					90	10	80	
% CALVES						11.11		

1989 SURVEY**STEVENSON SIDE**

DATE	SIGHTING #	LOCATION	EASTING	NORTHING	TOTAL	CALF	ADULT	UNCLASS.
89/03/17		Service Cr.			7	0	7	
89/03/17		Long Cr.			2	0	2	
89/03/17		Mt. Stevenson			2	0	2	
89/03/17		Mt. Stevenson			1	0	1	
89/03/17		Mt. Brew			2	0	2	
89/03/17		Goose Peak			5	0	5	
89/03/17		GoosePeak			16	2	14	
89/03/17		Grain Cr.			8	0	8	
TOTAL					43	2	41	
% CALVES						4.65		

JUNCTION SIDE

DATE	SIGHTING #	LOCATION	EASTING	NORTHING	TOTAL	CALF	ADULT	UNCLASS.
89/03/17		Junction Mtn.			7	1	6	
89/03/17		Niagara Falls			9	0	9	
89/03/17		Penfold Cr.			2	0	2	
89/03/17		Penfold Cr.			3	0	3	
89/03/17		Penfold Cr.			3	0	3	
89/03/17		Penfold Cr.			7	1	6	
89/03/17		Isaiah Cr.			4	0	4	
TOTAL					35	2	33	
% CALVES						5.71		

TOTAL FOR QUESNEL LAKE STUDY AREA
CALVES/100 ADULTS

78 **4** **74**
5.13

OTHER OBSERVED CARIBOU

DATE	SIGHTING #	LOCATION	EASTING	NORTHING	TOTAL	CALF	ADULT	UNCLASS.
89/03/17		Little R.			8		8	
89/03/17		Kimball Mtn.			6	2	4	
89/03/17		Kimball Mtn.			8		8	
TOTAL					22	2	20	
TOTAL OF ALL OBSERVED CARIBOU					100	6	94	
% CALVES						6.00		

1988 SURVEY

	TOTAL	CALF	ADULT	UNCLASS.
STEVENSON SIDE	51	2	49	

1987 SURVEY				
	TOTAL	CALF	ADULT	UNCLASS.
STEVENSON SIDE	104	11	93	
JUNCTION SIDE	51	3	48	
TOTAL FOR QUESNEL LAKE STUDY AREA	154	14	141	
% CALVES		9.09		

1986 SURVEY				
	TOTAL	CALF	ADULT	UNCLASS.
STEVENSON SIDE	118	22	96	
JUNCTION SIDE	65	0	65	
TOTAL FOR QUESNEL LAKE STUDY AREA	183	22	161	
% CALVES		12.02		

1985 SURVEY				
	TOTAL	CALF	ADULT	UNCLASS.
STEVENSON SIDE	67	4	63	
JUNCTION SIDE	51	5	46	
TOTAL FOR QUESNEL LAKE STUDY AREA	118	9	109	
% CALVES		7.63		

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