

APPENDIX 9

MARCH 1993, QUESNEL HIGHLAND CARIBOU CENSUS

BARKERVILLE SUB-POPULATION								
BARKERVILLE BLOCK								
DATE	SIGHTING #	LOCATION	EASTING	NORTHING	TOTAL	CALF	ADULT	#COLLARS
93/03/23	1	Tinsdale Mtn.	615500	5876000	2	1	1	1
93/03/23	2	Two Sisters Mtn.	597500	5897500	8	3	5	1
93/03/23	3	Meridian Mtn.	601000	5867000	6	1	5	1
93/03/23	4	Mt. Burdett	601000	5870000	Tracks			
93/03/24	1	Grub Mtn.	586000	5874500	Tracks			
TOTAL					16	5	11	3/4
% CALVES						31.25		

WELLS GRAY NORTH SUB-POPULATION								
STEVENSON BLOCK								
DATE	SIGHTING #	LOCATION	EASTING	NORTHING	TOTAL	CALF	ADULT	#COLLARS
93/03/25	1	Mt. Brew	621000	5833000	4		4	
93/03/25	2	Mt. Brew	618000	5831000	2		2	
93/03/25	3	Badger Peak	617500	5836000	2	1	1	
93/03/25	4	Goose Peak	619000	5840000	4	2	2	1
93/03/25	5	Mt. Stevenson	625000	5838000	12	3	9	
93/03/25	6	Mt. Stevenson	625500	5836500	14	1	13	
93/03/25	7	Mt. Stevenson	624000	5835000	8		8	1
93/03/25	8	Mt. Stevenson	625500	5833500	5		5	
93/03/25	9	Ishkloo Cr.	624000	5841500	13	4	9	1
93/03/25	10	Roaring Cr.	620000	5844000	3		3	
93/03/25	11	Ishkloo Cr.	622500	5840500	8	1	7	2
93/03/25	12	Service Cr.	641000	5848000	5	2	3	1
93/03/25	13	Mt. Kimball	629000	5866000	6		6	
93/03/25	14	Mt. Kimball	637500	5866000	3	1	2	
93/03/25	15	Maeford Lake	638000	5859000	7		7	1
TOTAL					96	15	81	7/7
% CALVES						15.63		

JUNCTION BLOCK								
DATE	SIGHTING #	LOCATION	EASTING	NORTHING	TOTAL	CALF	ADULT	#COLLARS
93/03/25	16	Blue Lead Cr.	677500	5837500	6		6	1
93/03/26	1	Wasko Lakes	652000	5827500	1		1	
93/03/26	2	Lynx Cr.	672000	5834000	7	1	6	1
93/03/26	3	Penfold Cr.	663500	5848000	2	1	1	
93/03/26	4	Hilda Lake	659000	5851000	8	2	6	
TOTAL					24	4	20	2/4
% CALVES						16.67		

HORSEFLY BLOCK								
DATE	SIGHTING #	LOCATION	EASTING	NORTHING	TOTAL	CALF	ADULT	#COLLARS
93/03/29	1	Mica Mt.	677000	5780000	6		6	
93/03/29	2	Mt. Beisig	673000	5783000	31	6	25	1
93/03/29	3	Mica Mt. East	683500	5784000	10		10	
93/03/29	4	Mt. Perseus	673000	5800500	2	1	1	1
93/03/29	5	Upper Horsefly R.	674000	5806000	6		6	1

NORTHERN CARIBOO MOUNTAINS SUB-POPULATION								
BOWRON BLOCK								
DATE	SIGHTING #	LOCATION	EASTING	NORTHING	TOTAL	CALF	ADULT	#COLLARS
93/03/24	2	Moxley Cr.	632000	5910000	Tracks			
93/03/24	3	Mt. Foreman	639000	5892000	3		3	
93/03/24	5	Lanezi Lake	643000	5877500	Tracks			
TOTAL					3	0	3	
% CALVES						0.00		0/0

SUMMARY FOR ALL SUB-POPULATIONS					
	% CALVES	TOTAL	CALF	ADULT	#COLLARS
BARKERVILLE	31.25	16	5	11	3/4
WELLS GRAY NORTH	17.13	216	37	179	13/15
NORTHERN CARIBOO MOUNTAINS	0.00	3	0	3	0/0
TOTAL	17.87	235	42	193	16/19

SUMMARY FOR QUESNEL LAKE STUDY AREA					
	% CALVES	TOTAL	CALF	ADULT	#COLLARS
STEVENSON SIDE	17.50	80	14	66	6/6
JUNCTION SIDE	22.22	18	4	14	1/3
TOTAL AREA	18.37	98	18	80	7/9