

Montana Black Bear Population Estimates <sup>1</sup>		
BMU/AREA <sup>2</sup>	POINT <sup>3</sup>	90% CI <sup>3</sup>
100	750	650-850
102	450	329-564
103	534	442-635
104	763	615-904
105	373	225-541
106	769	615-923
107	691	550-825
108	1064	894-1240
216	797	582-998
240	574	483-669
280	600	481-700
290	414	331-497
300	178	98-272
301	368	180-538
316	86	60-112
317	337	204-489
319	145	122-169
341	617	373-894
411	253	129-356
420	526	318-762
440	337	204-489
450	564	486-648
510	24	11-40
520	470	360-560
580	237	143-344
Region 7	25	2-48
Statewide Estimate of Hunted Populations	12,072	NA
Bear's Paw Mountains <sup>4</sup>	34	15-55
Crow Reservation <sup>4</sup>	19	2-35
Flathead Reservation <sup>4</sup>	180	101-259
Glacier Park & Blackfeet Reservation <sup>4</sup>	1037	790-1284
Statewide Estimate of All Populations	13,307	9,868-16,758
<sup>1</sup> Black bear population estimates are from "Black Bear Harvest Research and Management in Montana" Mace & Chilton-Radandt 2011. This represents our best estimate of black bears in the state. We believe that current populations are within the 90% confidence intervals provided here.		
<sup>2</sup> Bear management unit (BMU) population estimates are based on BMUS present in the 2011 hunting season.		
<sup>3</sup> Point estimates and 90% confidence interval.		
<sup>4</sup> Not hunted.		