

Big Game Species		Activity	Date
Pronghorn		Production	May 1 – July 1 <sup>st</sup>
		Winter Concentration	Dec. 1 <sup>st</sup> – Apr.30 <sup>th</sup>
Mule Deer		Production	no production date for mule deer due to biology
		Winter Concentration	Dec. 1 <sup>st</sup> – Apr.30 <sup>th</sup>
Elk		Production	May 15 <sup>th</sup> – June 30 <sup>th</sup>
		Winter Concentration	Dec. 1 <sup>st</sup> – Apr.30 <sup>th</sup>
Rocky Mountain Bighorn Sheep		Production	April 15 <sup>th</sup> – June 30 <sup>th</sup>
		Winter Concentration	Nov 1 <sup>st</sup> – Apr. 15 <sup>th</sup>
Desert Bighorn Sheep		Production	Feb. 1 <sup>st</sup> – May 1 <sup>st</sup>
		Winter Concentration	Dec. 1 <sup>st</sup> – Apr. 15 <sup>th</sup>
Bats			
Maternity Sites	Apr. 15 <sup>th</sup> – Sept. 1 <sup>st</sup>		
Swarming Sites	Aug 15 <sup>th</sup> – Oct. 30 <sup>th</sup> (30 min. prior sunset to 30 min after sunrise)		
Winter Hibernaculum	Oct. 15 <sup>th</sup> – May 15 <sup>th</sup>		
Grouse			
GUSG Lek NSO		0.6 miles from the lek location	
GUSG Breeding	Mar. 1 <sup>st</sup> – Jun. 30 <sup>th</sup>	4 miles of a lek	
GUSG Winter	Dec. 1 <sup>st</sup> – Mar. 15 <sup>th</sup>	Winter habitat	
GUSG Noise	Mar. 15 <sup>th</sup> – May 15 <sup>th</sup>	Restrict noise levels exceeding 34 dBA - from 6pm until 9am at the perimeter while a lek during active lek season	
GUSG Traffic Noise	Mar. 15 <sup>th</sup> – May 15 <sup>th</sup>	between the hours of 6pm and 9am within 1.9 miles of a lek	
STGR Lek NSO		0.4 miles from the lek location	
STGR Breeding	Mar. 15 <sup>th</sup> – Jul. 30 <sup>th</sup>	1.25 miles of a lek	
STGR Winter	Dec. 1 <sup>st</sup> – Mar. 30 <sup>th</sup>	Winter habitat	
STGR Noise	Mar. 15 <sup>th</sup> – May 15 <sup>th</sup>	Restrict noise levels exceeding 34 dBA - from 6pm until 9am at the perimeter while a lek during active lek season	
STGR Traffic Noise	Mar. 15 <sup>th</sup> – May 15 <sup>th</sup>	between the hours of 6pm and 9am within 1.9 miles of a lek	
Raptors			
Raptors	Time Frame	Buffer Distance	
Golden Eagle	Feb. 1 —July 31	Human encroachment should not occur within ½ mile of active nest	
Bald Eagle	Feb. 1 – July 31	Human encroachment should not occur within ½ mile of active nest	
Bald Eagle Winter Roost	November 15 – March 15	Human encroachment should not occur within ¼ mile radius (indirect line of sight) or ½ mile radius (direct line of sight) of communal winter roost site. Limit activity between 1000 and 1400 hours if encroachment will occur within buffer zones. (G)	
Osprey	April 1 – August 31	Human encroachment should not occur within ¼ mile of nest	
Peregrine Falcon	March 15 – July 31	Human encroachment should not occur within ½ mile of nest	
Northern Goshawk	Mar. 1 – August 31	Human encroachment should not occur within ½ mile of nest	
Burrowing Owl	Mar. 15 – Aug. 15	Human encroachment should not occur within 1/4 mile of nest burrows	
MSO	Mar. 1 – Aug. 31	½ mile of canyon rim.	
All other raptors	varies by species	Distances and timing should be made by the project biologist, guided by Agency requirements, along with professional knowledge and experience.	
Migratory Birds			
Habitat Type	Timing Limitation		
Pinyon-Juniper	May 1 – June 30	No activity during peak breeding period.	
Sagebrush	May 1 – June 30	No activity during peak breeding period.	
Spruce-Fir	June 1 – July 30	No activity during peak breeding period.	
Ponderosa Pine	May 15 – July 15	No activity during peak breeding period.	
Oakbrush	May 15 – July 15	No activity during peak breeding period.	