

## Broomfield Bald Eagle Watch Data Sheet

Site Code	Date	Start Time	End Time	Observer
SL	3/30/2018	0912	1012	TR

Number of adult Bald Eagles detected	2
Number of nestlings detected	
Number of fledglings detected	

Plumage
Y - Young
JU - Juvenile
SU- Sub Adult
AD- Adult

Wind Code  Sky Code  Temp (F)

Eagle ID Examples
A1 - Adult 1
A2 - Adult 2
Y1 - First Eaglet
Y2 - Second Eaglet
Y3- Third Eaglet

Disturbance Indicators	
1	Intent staring
2	Raised hackles
3	Alert posture
4	Distress calls* (three distinctive calls of nesting birds in response to humans) <ul style="list-style-type: none"> <li>a. "chatter call" à 3-4 intro notes w/ short gasps of silence (&lt;1s) followed by rapid sequence of descending notes, usually 6-9 notes (kwit kwit kwit kwit kee-kee-kee-kee)</li> <li>b. "peal" high-pitched, prolonged, gull-like cry, repeated 3-5 times</li> <li>c. "wails" (rare)</li> </ul>
5	Flushing
6*	Standing over their eggs (For an extended period > 10 min. notify super; > 20 minutes Stop Work)
7*	Standing on the side of nest (For an extended period > 10 min notify super; > 20 minutes Stop Work)
*Any distress call must be investigated to determine cause and <b>any construction or human activity that may be responsible for the distress call, must be halted or modified immediately.</b>	

Behaviors <sup>1</sup>
P- Perched <sup>2</sup>
NI - Nest Incubating (1)
NB - Nest Brooding (1)
NC - Nest Const/Maint. (D)
FS - Feeding Self (C)
FY - Feeding Young (C)
PR - Preening (B)
FL - Fledging
SL - Sleeping (E)
AI - Aggressive Interact. (F)
Fly - to/from Nest/Perch (5)
TE- Territory Flight (6)
NV - Not Visible (7)
C - Courtship/Copulate (G/H)

ID	Time	Behavior	Disturbance	Notes /comments/Loc <sup>2</sup>
A1	0912	FS	0	Feeding self
A2	0912	P3	0	
A1	0915	FS	0	
A2	0915	P3	0	
A1	0918	NB	0	Brooding
A2	0918	Fly	0	Flies until NV (not visible)
A1	0921	NB	0	
A1	0924	NB	0	
A2	0924	P1	0	Flies in to perch in nest tree
A1	0927	NB	0	
A2	0927	P1	0	
A1	0930	NB	0	
A2	0930	NC	0	
A1	0933	NB	0	
A2	0933	P1	0	Perched back in nest tree
A1	0936	FLY	0	Incubation exchange
A2	0936	NB	0	A2 begins brooding
A1	0939	P3	0	
A2	0939	FY	0	Feeding young (not visible)
A1	0942	P3	0	
A2	0942	FY	0	Still feeding young

<sup>2</sup> Perch type = 1. On nest; 2. In nest tree (outside of nest); 3. < 50 m. outside of nest tree; 4. >50m from nest;

\* Applies to incubation and brooding periods - once chicks hatch stand in or on the side of the nest is normal



**Please include additional notes and comments below:**

Observed feeding young, but unable to observe chicks.

No disturbances during the observations