

Broomfield Bald Eagle Watch Data Sheet

Site Code	Date	Start Time	End Time	Observer
SL	4/27/2018	800	900	TR

Number of adult Bald Eagles detected	1
Number of nestlings detected	1
Number of fledglings detected	0

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

Wind Code Sky Code Temp (F)

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"> a. "chatter call" à 3-4 intro notes w/ short gasps of silence (<1s) followed by rapid sequence of descending notes, usually 6-9 notes (kwit kwit kwit kwit kee-kee-kee-kee) b. "peal" high-pitched, prolonged, gull-like cry, repeated 3-5 times c. "wails" (rare)
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 any construction or human activity that may be responsible for the distress call, must be halted or modified immediately.**

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

Behaviors ¹
P- Perched ²
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 ²
A1	800	P1	0	A1 perched on nest
A1	803	P1	0	no change
A1	806	P1	0	no change
A1,Y1	809	P1	0	no change
A1,Y1	812	P1	0	A1 Perched, Y1 now in view in nest
A1,Y1	815	P1	0	no change
A1,Y1	818	P1	0	no change
A1,Y1	821	P1	0	no change
A1,Y1	824	P1	0	no change
A1,Y1	827	P1	0	No change, A1/Y1 perched on nest
A1,Y1	830	P1	0	no change
A1,Y1	833	P1	0	no change
A1,Y1	836	P1	0	no change
A1,Y1	839	P1	0	no change
A1,Y1	842	P1	0	no change
A1,Y1	845	P1	0	no change
A1,Y1	848	P1	0	no change
A1,Y1	851	P1	0	no change
A1,Y1	854	P1	0	no change
A1,Y1	857	P1	0	no change
A1,Y1	900	P1	0	No change, A1/Y1 perched on nest

². 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 one adult perched on the nest for the duration of the observation period. Eaglet was visible for the majority of the visit.