

Broomfield Bald Eagle Watch Data Sheet

Site Code	Date	Start Time	End Time	Observer
SL	8/3/2018	745	1145	TR

Number of adult Bald Eagles detected	1 (SU)
Number of nestlings detected	0
Number of fledglings detected	0

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"> 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.	

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
SU	745	P2	Excavators	3rd-year bald eagle (SU) perched in nest tree
SU	800	P2		SU perched in nest tree
SU	815	P2		SU perched in nest tree
SU	830	P2		SU perched in nest tree
SU	845	P2		SU perched in nest tree
SU	900	P2		SU perched in nest tree
SU	915	P2		SU perched in nest tree
SU	930	P2		SU perched in nest tree
SU	945	P2		SU perched in nest tree
SU	1000	P2		SU perched in nest tree
SU	1015	P2		SU perched in nest tree
SU	1030	P2		SU perched in nest tree
SU	1045	P2		SU perched in nest tree
SU	1100	P2		SU perched in nest tree
SU	1115	P2		SU perched in nest tree
SU	1130	P2		SU perched in nest tree
SU	1145	P2		SU perched in nest tree

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 standing in or on the side of the nest is normal

