



STATE OF
COLORADO

Deranleau - DNR, Greg <greg.deranleau@state.co.us>

Fwd: 3 Middle Roost Counts and nesting BAEA sessions Nov 7 to Nov 30

1 message

Marette - DNR, Brandon <brandon.marette@state.co.us>

Wed, Dec 2, 2020 at 3:52 PM

To: Greg Deranleau - DNR <greg.deranleau@state.co.us>, John Noto - DNR <john.noto@state.co.us>, Joe Padia - DNR <joe.padia@state.co.us>

FYSA... see below.

Regards,

Brandon B. Marette, CWB®

Northeast Region Energy Liaison and Land Use Coordinator



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THINK SAFETY FIRST!



----- Forwarded message -----

From: **dana bove** <danajbove@gmail.com>

Date: Wed, Dec 2, 2020 at 3:31 PM

Subject: 3 Middle Roost Counts and nesting BAEA sessions Nov 7 to Nov 30

To: Padia - DNR, Joe <joe.padia@state.co.us>

Cc: Marette - DNR, Brandon <brandon.marette@state.co.us>, Mike Chiropoulos <mike@chiropouloslaw.com>, info.eaglestudy@gmail.com <info.eaglestudy@gmail.com>

Joe,

Brandon asked that we share our Middle Roost Counts for November this year. You folks have our past years data for the Middle Roost already, but here are individual sheets for this November County's. Nov. 7, 22, and 30.

We have other informal counts and since the November 15th, and stimulation started at Dreamweaver, we have not observed eagles at the Middle Roost in the late day outside of the dates included above. To be clear, that is just information from passing by or observing from other sites while watching a couple of other nests.

We have noted that Apex has had their scopes trained on what we call Perch A, near the Alpaca Farm. This is NOT part of the middle Roost but is where the CR16 pair tried to nest in 2015 and 2015 before they moved to their new nest site along Boulder Creek, just north of road CR16.5

The CR16 pair spends a great percentage of their time perched at perch A near the Alpaca Farm, as well as several other common perches in that area.

In addition, Perch A has been a major congregation point and leap frog perch for non-breeders. In the later part of the day, the non-breeders often use this as a stop-off on their way up NE along the creek. If you look at the

session from November 7th, you will see an example of that. First a 3YO then 1 Yo are at Perch A, then joined by the CR16 female, then joined by the CR16 male. At the end of the afternoon those 2 immature Bald eagles move NE to the Middler Roost and join 3 other Immature BAEA's that are already there. The CR16 pair remain at Perch A near the Alpaca farm and later move off to their high roost site along the creek to the SW.

The Roost Counts on ALL 3 sheets are columns AE and AF.

The nesting adult eagles—in 2 of the 3 sheets these are the CR16 pair—are accounted for in columns C thru F; their respective perches are in columns S and T.

On the November 7th sheet, the “other bald eagles” are accounted for in columns Q and R—only one of the 2; rest in notes/comments.

NOTE: the 2 Immature Bald Eagles that were in perch A, as usual moved from perch to the SW, then to perch A, then to the Middle Roost, and finally NE. This is the pretty normal rotation and traffic flow.

The point of the Nov. 7th sheet in particular.

If Apex is counting eagles at Perch A as part of the Middle Roost, they are incorrect. Perch A has NEVER been used as a night roost by any eagles since we have been studying the area in 2015. (See photos below)

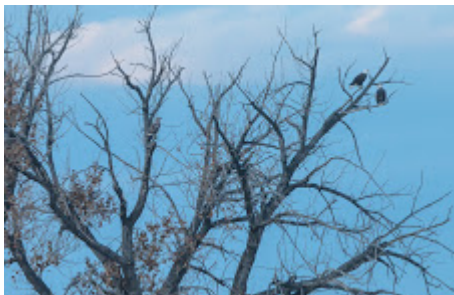
Another important point that I made to Brandon. Apex ONLY began their counts this year AFTER fracking had started at Dreamweaver and AFTER A and W started their pumping to the west of Dreamweaver on File's property.

Apex has no baseline data on the Middle Roost—meaning nothing on either side of O and G development activities.

Photos below are from November 7 sheet. See details in sheet. Photos include CR16 adults (Erie shared male) plus immature BAEA's at perch A and later part of the 5 at Middle Roost—after they left Perch A.

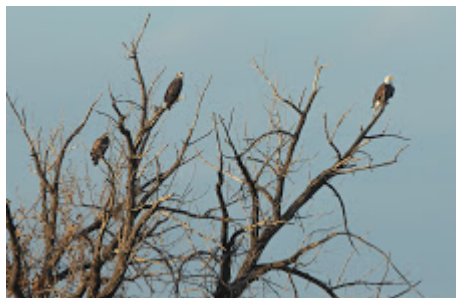
These same 2 immature BAEA's were perched to the SW just before they moved to perch A. One was IN The CR16 nest (see below).

7 attachments

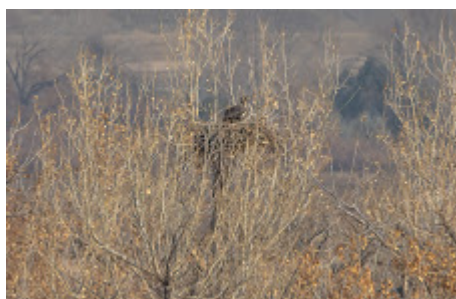


CR16-A-pair-and-imm-at-A-#2-11-7-20_U8A4473.jpg
3871K

CR16-AF-at-A-2-IMMs-11-7-20_U8A4462.jpg
3700K



CR16-middle-roost-5-eagels-11-7-20-_U8A4476.jpg
3763K



CR16-1YO-OBE-in-nest-11-7-20_U8A4425.jpg
2988K



CR16.5 and BCCR Roost 20-11-07 T2 and T3 OBEs with Erie.xlsx
81K



BCCR roost with CR16.5 20-11-22 Dana T3 dusk.xlsx
78K



BCCR Roost with CR16 20-11-30 T2 and T3 with Erie.xlsx
98K