rch for Eagles, Dr. S. Marie Kuhnen - Memorial Field Trip - Sunday, February 3, 2019

he 50 years I've been leading these searches for eagles this search is the one with the most Eagles erved. The number of eagles observed, 85, may probably be attributed to the arctic vortex which ze much of the open waters north of us. Eagles may have moved further south in search of food, inly fish in the open water of the Delaware and Lackawaxen Rivers.

• third 2018-2019 Dr. S. Marie Kuhnen Memorial Field Trip, Search for Eagles took place in the aware Valley Sunday, February 3, 2019 from 8:00 a.m. to 4:00 p.m. The temperature at the start s 21 degrees and at the finish 46 degrees. It was a clear sunny to cloudy day that began with ching feeder birds including Hairy and Downy Woodpeckers, Dark-eyed Junco, Blue Jays, Pileated odpeckers, among others. Seven participants logged 148 miles in the Delaware Water Gap ional Recreation Area and Upper Delaware Scenic River from PEEC to the Bushkill Access and the 's conclusion at the headwaters of the Lackawaxen River.

c Padalino, president emeritus of PEEC and the Brandwein Institute, a partner with the National k Service, led the search that yielded 33 species of birds including 85 Bald Eagles (BE), 13 Red-ed Hawks, Red-shouldered Hawk, and a Common Raven. The first raptor of the day was a Red-ed Hawk. The Bushkill Access was closed and we added Black-capped Chickadee. Returning to ite 209 and traveling north we spotted a second RT perched RT near mile marker 7. A third RT s perched east of 209 about a half mile north of Briscoe Mountain Road where we added Song rrow. We added 3 Wild Turkeys at the Dingmans Campground.

eagles at the Dingmans Ferry Access: however we added Red-breasted Nuthatch at the toll booth lers. I saw five BEs earlier this week flying above the ridge in the vicinity of the Dingmans netery. They were not there this morning. I have been seeing BEs this week at the mile marker 17 t. We watched one perched on the edge of the nest, and a few moments later another BE flew into nest and disappeared.

00 AM at the Callahan House we were joined by additional participants.

eagles at the Metz Road nest nor were they at Milford Beach or along the River Road.

located a BE nest near the NPS Pierce House; however, no BEs were seen. However, we listened to chatter in the distance. We looked at the nest through a spotting scope.

found a perched Red-tailed Hawk behind Staples and were able to observe the bird through the tting scope. This was our tenth RT of the day. We continued to the Best Western, no luck other n 50 Rock Pigeons.

est stop at the PA welcome center brought a Cooper's Hawk and another RT.

ew search location is the Port Jervis Cemetery at Laurel Ridge, great view of the rivers at tri-states k where after three tries I finally discovered the BE nest. No BEs were present.

continued to the Mongaup Falls Observation Blind by way of Old Plank Road. A juvenile BE was ched at the open water, then flew upriver. Slowly Crossing the bridge and passing the Observation 1d we found no BEs upriver. Across from the blind an Adult BE was perched and was viewed ough a spotting scope. A juvenile BE was further downstream and while we were at the blind an It BE soared above. From Plank Road we saw 2 BEs at the nest high on the ridge.

ssing the dam at the Rio Reservoir we searched downstream without success. We moved on to the aware and traveled upriver. An adult BE was spotted high in a White Pine east of the road. No les at Shohola nest or in the vicinity of the Minisink Observation Blind. A Common Raven was ng downriver at the Highland River Access. We traveled north of the Roebling Bridge on the NY \ge of the river and enjoyed the spectacular ice formations, including a frozen over waterfall. A enile BE was standing on the ice at the confluence of the Lackawaxen and the Delaware Rivers.

the Pennsylvania side near the Roebling Bridge is the National Park Service Visitor Center where chures, newsletters, and information about eagles is made available to visitors.

o BEs seen from the Zane Gray parking area were perched in NY. We enjoyed the BEs through the tting scope. By the time we reached the Lackawaxen eleven BEs had been seen.

hin the next two hours we were to see a record 74 additional BEs.

• first 2 BEs were perched near Hotel Road then took flight. Next were two perched juvenile BEs an Adult BE flying down river. Our 17th BE was a perched juvenile with a distinct black mask. ee BEs were at Evangelder Road with an additional two, a perched adult and juvenile flying iver. Next we saw an adult BE in flight who then perched hight on the ridge. It was on this ridge a years ago that I spotted eleven BEs perched in the same tree. This is probably where the birds ne to roost. BEs 24 through 33 were actively flying, perched low above the water, and in one cance an adult BE made a pass at Black Ducks on the water who scattered.

ee BEs were perched near Swing Bridge. We spotted an additional 15 BEs upriver from Swing tge. The next 15 BEs found us at Appert Road. They were an assortment of adults and juveniles, st were juveniles. Upriver from Appert Road we witnessed a remarkable event. Within ten yards of h other on the river bank 11 BEs were standing on the ground at the water's edge. Some entered water and pulled fish from it, others displaced the birds on the captured fish. We watched this ry of activity for 10 minutes before moving on. Further along the river we saw a similar event, les on the shoreline at the water's edge feeding and displacing each other. We watched as an adult flew from its perch and extended its tallons as it plunged to the water. It didn't catch a fish. The ¹ BE was an adult flying upriver.

enty-four BEs along the Lackawaxen, field trip concluded at 4:00 p.m.

ure Searches for Eagles: f-day: February 10th, March 10th et 12:00 p.m. NOON at the Historic Callahan House, PARTICIPATE IN A SEARCH FOR EAGLES FIELD TRIP DNE: 570.296.6752 AND INDICATE YOU WILL BE ATTENDING.
eMail: jack@brandwein.org and leave a message.
Day: March 3rd
et 8:00 a.m. at the PEEC parking lot OR Meet 10:00 a.m. at the Callahan House,
Route 209 South @ mile marker 21, Milford, PA –
ATHER PERMITTING. - Dress warmly, bring binoculars, field guides, and a lunch.
ERE IS NO CHARGE

Eagle identification field guide and a "Search for Eagles" hand-out will be provided for participants the Paul F-Brandwein Institute. Join us to Search For Eagles

1s seen on the February 3, 2019 Search for Eagles

iada Goose ck Duck lard flehead oded Merganser nmon Merganser d Turkey ck Vulture d Eagle l-tailed Hawk l-shouldered Hawk per's Hawk k Pigeon urning Dove I-bellied Woodpecker ry Woodpecker vny Woodpecker ated Woodpecker low-bellied Sapsucker e Jay erican Crow nmon Raven ted Titmouse ck-capped Chickadee ite-breasted Nuthatch l-breasted Nuthatch opean Starling e Sparrow g Sparrow ite-throated Sparrow k-eved Junco erican Goldfinch ise Sparrow