Submission Date 2012-12-17 20:48:41 **Observer's Name** Matthew Sabatine E-mail mattsab12@yahoo.com **Observer's Address** Street Address: 115 B Fox Gap Ave. City: Bangor State / Province: PA Postal / Zip Code: 18013 Country: United States **Species (Common Name)** Eared Grebe **Species (Scientific Name)** Podiceps nigricollis Number of individuals 2 Have you submitted this to Yes eBird? Age(s) and Plumage(s) and presumably adults, both in basic plumage Sex (if known) **Observation Date and Time** 12-16-2012 10:33 AM County Northampton Location (City, Borough, Nazereth borough Township) Exact Site (E.g. Name of park, Nazareth Quarry lake, road) GPS coordinates of sighting 40° 44' 6.05", -75° 18' 9.64 **Habitat** large, deep man-made quarry from nearby industrial sites Distance to bird long distance; perhaps 100 yards or more Viewing conditions overcast, but calm with little to no wind Optical equipment used Nikon Prostaff Spotting Scope Description

two individuals, first found by Billy Weber on Friday, Dec. 14. I observed them, as others did 12/14 and 12/15, swimming near the left shore of the quarry, perhaps half the distance to the farthest end of the quarry. They remained extremely close to one another and did not associate with the geese or ducks in the vicinity. They dove very frequently, either feeding or attempting to find food. Their triangular head shape was evident, but at that distance could possibly be a subjective field mark

while trying to discern from Horned. The cheeks were conspicuously dark, however, with one individuals' cheeks slightly darker than the other, perhaps either from plumage/molt or age. Both birds appeared to be adults in basic plumage. Small grebes, dark brown on the back, with color fading to paler brown on the flanks, but the darker color extending up the neck almost to the cheeks, where it contrasted with white briefly before leading to the dark coloration in the upper cheeks. As noted, one individual seemed to have slightly darker cheeks than the other, but both exhibited dark coloration in the cheeks uncharacteristic of the clean white appearance of Horned Grebes.

Behavior (be as detailed as possible about what the bird was doing)

as noted, they dove frequently, and when not diving, swam in the same general vicinity of the left shore of the quarry. They did not associate with the other birds present.

Separation from similar species (How you eliminated others)

the dark cheeks were evident, as was the more rounded head shape, with the peak appearing exactly above or almost exactly above the eye, eliminating Horned Grebe.

Discussion – anything else relevant to the observation that will aid the committee in evaluating it:

the birds were seen and documented by several other observers.

Are you positive of your identification? (Why or why not)

yes. I have seen many thousand of each Eared and Homed Grebes.

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