LOUISIANA BIRD RECORDS COMMITTEE

REPORT FORM

This form is intended as a convenience in reporting observations of species on the Louisiana Bird Records Committee (LBRC) Review List. The LBRC recommends the use of this form or a similar format when submitting records for review to assure that all pertinent information is accounted for. Attach additional pages or files as necessary. Please print or type for hard copy. For electronic copy, be sure to save this file to your computer before entering text. Attach field notes, drawings, photographs, or tape recordings, if available. Include all photos for more obscurely marked species. When completed (if hard copy), mail to Secretary, Louisiana Bird Records Committee, c/o Museum of Natural Science, 119 Foster Hall, Louisiana State University, Baton Rouge, LA 70803-3216, or e-mail electronic copy as an attachment to Paul Edward Conover at <zoiseaux@lusfiber.net>.

- 1. English and Scientific names: Broad-billed Hummingbird (*Cyanthus latirostris*)
- 2. Number of individuals, sexes, ages, general plumage (e.g., 2 in alternate plumage): 1, immature (HY) female (probably)
- Parish: Lafayette
 Specific Locality: Jeanne Plaisance residence, 117 Washitta Rd., Lafayette, LA
- 4. Date(s) when observed: 27 Nov 2019
- 5. Time(s) of day when observed: 8:40 10:45

6. Reporting observer and city/state address

o. Reporting observer and city/state address			
Reporting observer:	Erik I. Johnson		
City: Sunset			
State: LA			

- 7. Other observers accompanying reporter who also *identified* the bird(s): On 26 November, Jeanne Plaisance reported the bird (apparently noticed while changing out hummingbird feeders) to Katie Barnes, a neighbor, who passed the word to me. I passed the word to Dave Patton, who went by Jeanne's place in the afternoon and photographed the bird visiting a feeder. He also set up dummy cages as we prepared to trap the bird on 27 November.
- 8. Other observers who independently identified the bird(s): Jeanne Plaisance, Katie Barnes, Dave Patton.
- 9. Light conditions (position of bird in relation to shade and to direction and amount of light): When I arrived at 8:30, a wet cold front was lingering it was still lightly raining but there was lots of hummingbird activity, and the bird along with several Ruby-throats

and a Rufous/Allen's were actively visiting feeders and chasing. It began clearing soon after.

- 10. Optical equipment (type, power, condition): 10x42 Vortex Razor ED binoculars
- 11. Distance to bird(s): 50 feet initially, bird caught and banded
- 12. Duration of observation: off and on for about 30 minutes before we set up the cage. The bird was caught within 20 minutes of setting the trap.
- 13. Habitat: Residential
- 14. Behavior of bird / circumstances of observation (flying, feeding, resting; include and stress habits used in identification; relate events surrounding observation): Feeding at hummingbird feeder, involved in chases with *Archilochus* (especially several Rubythroats).
- 15. Description (include only what was actually seen, *not what "should" have been seen;* include if possible: total length/relative size compared to other familiar species; body bulk, shape, proportions; bill, eye, leg, and plumage characteristics. Stress features that separate it from similar species, *or for species that are known to hybridize frequently, stress features that help eliminate possible hybrids*):

A large hummingbird and very animated while hovering at the feeder. Did a lot of tail flicking and was large-bodied, large-tailed, and long-billed (with a slight decurve). The white post-ocular stripe was quickly apparent, bordered toward the front by a dark dusky-gray patch. The underparts were dusky pale gray and plain. The back was greenish. Tail was dark. In the hand it was bluish with hints of green, especially in the central rectices and the bases of r2-5. The base of the mandible was red, but the rest of the bill was blackish. In hand, I could see corrugations along 70% of the maxilla (indicating an immature bird), and there was body molt and obvious pins (also noted in Dave's pictures from yesterday), but no wing or tail molt. In other words, it appeared to be very early in what is assumed to be the 1st winter molt. As such, it's not impossible this could turn out to be a immature male, but we thought the amount of white in the tip of r5 was a closer match to female illustrated in Pyle (1997), and along with the limited red in the bill and amount of green in the tail also supported female.

- 16. Voice: chattering much like a Ruby-crowned Kinglet, but more mechanical-sounding.
- 17. Similar species (include how they were eliminated by your observation): White-eared Hummingbird would have a shorter, straighter bill, with more distinct white-black pattern in the face, and more color in the underparts.

- 18. Photographs or tape recordings obtained? (by whom? attached?): Yes, in-hand photos attached.
- 19. Previous experience with this species: Very little. I've seen an over-wintering adult male during 2010-2011 in neighbor's (Elaine Bourque) yard. As a new addition to the winter hummingbird banding scene, it's a bird I've been studying in books, anxious for an opportunity like this. This is my first observation of this species in a non-adult-male plumage.
- 20. Identification aids: (list books, illustrations, other birders, etc. used in identification):

a. at time of observation: Sibley Guide to North American Birds, Pyle (1997) Volume 1 Guide to North American Birds.

b. after observation: none

21. This description is written from:

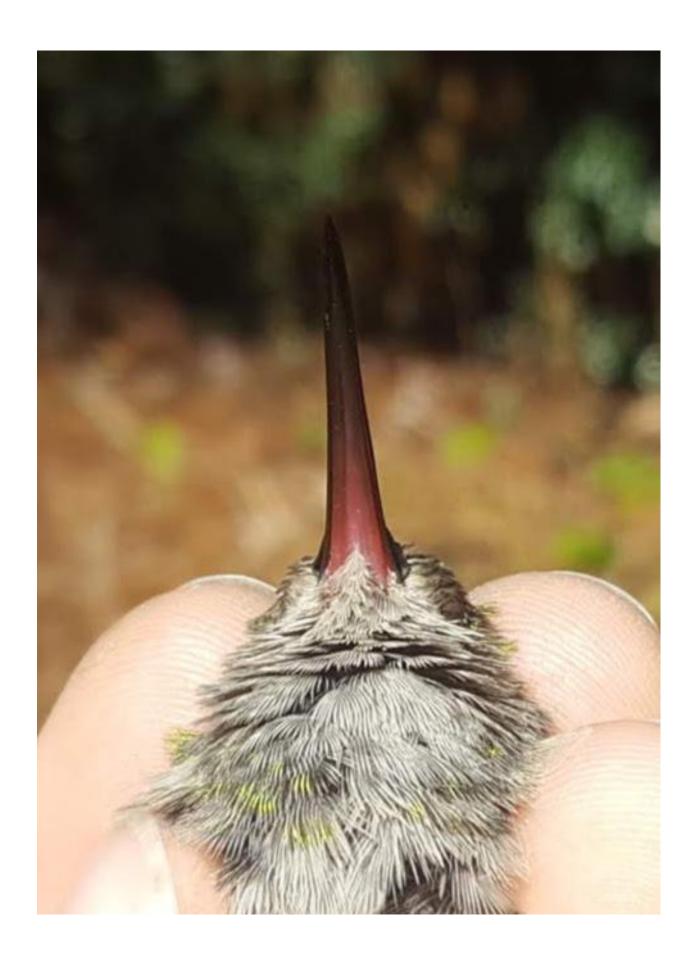
X	notes made during the observation.	Are notes attached?	Yes, banding datasheet included
	notes made after the observation.	At what date?	
X	memory		
X	study of images		

22. Are you positive of your identification? If not, explain: Yes.

23. Date: 27 November 2019

Time: 8:25 pm

24. May the LBRC have permission to display in whole or in part this report and accompanying photos on the LOS-LBRC website and LBRC Facebook page? Yes If yes, may we include your name with the report? Yes









Date Banded Z7-Nov-2	Site	Carsonce S	r Mark: whi yel pnk blu pur orn grnati-Long Status
Primaries: All Present Rectrices: All Present Contour: No Molt Measurements: Exposer Tail 32	W F or Missing: 1% 2	% R3 _ % R4 _ % R5 _ % L3 _ % L4 _ % L5 _ Gorget _ · Breast _ mm R2 mm Feathers Collected R1_ LBRC_	Belly Wing Coverts Belly Wing Coverts R5 Meight 3.5 9 R2 R5 Gorget Scribe
Drimaries: All Present_	— %R	2 _ % R3% R4	olor Mark: whi yel pnk blu pur orn grn 6 6 _ % 7 _ % 8 _ % 9 _ % 10 _ % R5 _ % _5 _ % _ Belly _ Wing Coverts
Contour: No Molt Remarks Nancy L. Newfield - Casa C	or Glow		asacolibri.net