



# HMN Monitoring Summary

Session 19: 3 – 9 October, 2019

Session 20: 17 – 23 October, 2019

## Regional Summaries

### ARIZONA

This year's end-of-season wave of Anna's Hummingbirds at Harshaw Creek finally arrived just in time for the first session in October, which was also the last of the year for this site. Anna's also were the majority of hummingbirds captured in October at Fort Huachuca. Still no word from the Bird Banding Lab on the exact banding location in British Columbia of that foreign recapture of a male Rufous Hummingbird at Fort Huachuca in July. Christmas present?



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**TABLE 1A.** Summary of captured or visiting hummingbirds and trapping information for the monitoring session on October 3 – 9, 2019. An asterisk (\*) indicates a returning bird was previously banded under a different BBL master permit.

Location	Hummingbird Data					Trap Data			
	Number of Species Captured	Number of Species Observed Not Captured	Total Individuals Captured	Number of Individuals Captured >1	Number of Returning Individuals	Trap Total	Number of Trap Checkers	Number of Trap Counts	Total Minutes in Trap Counts
Arizona									
FH	3	0	54	2	7	49	8	2	0:23
HC	5	0	90	2	10	870	0	14	3:04

**TABLE 1B.** Summary of captured or visiting hummingbirds and trapping information for the monitoring session on October 17 – 23, 2019. An asterisk (\*) indicates a returning bird was previously banded under a different BBL master permit.

Location	Hummingbird Data					Trap Data			
	Number of Species Captured	Number of Species Observed Not Captured	Total Individuals Captured	Number of Individuals Captured >1	Number of Returning Individuals	Trap Total	Number of Trap Checkers	Number of Trap Counts	Total Minutes in Trap Counts
Arizona									
FH	1	0	31	2	15	26	65	0	0:00

**TABLE 2A.** Number of individuals of each species captured on October 3 – 9, 2019. An asterisk (\*) indicates a species observed but not captured.

Location	UN	AL	AN	BB	BC	BE	BL	BT	CA	CO	LU	RI	RT	RU	VC	WE	Total
Arizona																	
FH			51		1			2									54
HC			78	1	9			1						1			90

**TABLE 2B.** Number of individuals of each species captured on October 17 – 23, 2019. An asterisk (\*) indicates a species observed but not captured.

Location	UN	AL	AN	BB	BC	BE	BL	BT	CA	CO	LU	RI	RT	RU	VC	WE	Total
Arizona																	
FH			31														31



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## ARIZONA

**Date:** 10/4/2019

**Location:** HARSHAW CREEK, PATAGONIA MOUNTAINS

**Banding Team:** SUSAN WETHINGTON AND LEE ROGERS

**Assistants:** Emily Clark

**Time:** 6:30 – 11:30 AM

**Number of Visitors:** 0

**Session Remarks:** About 3 days before this session, I wondered if we would see the influx of Anna's that typically happen at this time of year. The answer is yes! The day before our session, the number of birds increased dramatically and yes, they are mainly Anna's. There are a few Black-chinned passing through. Broad-billed have almost all gone and there are few migrant stragglers (Rufous, Broad-tailed). It's a much busier session than expected. Again, about 50% of the birds have significant fat. We have one more session at this site. Thanks, Emily, for your help today.

**Date:** 10/6/2019

**Location:** PUBLIC AFFAIRS OFFICE, FORT HUACHUCA

**Banding Team:** LAURA DAVIS

**Assistants:** Laura Clawson, Birdy Johnson, Dave Wood, Karen Gravely, and Risa Crawford

**Time:** 6:12 – 11:12 AM

**Number of Visitors:** 0

**Session Remarks:** Our migration season is coming to a close. We captured 54 hummingbirds, 3 species: Anna's (21 male and 30 female), Black-chinned (1 female) and Broad-tailed (2 male). No other species were observed. Seven hummingbirds (13%) were recaptures originally banded at Fort Huachuca on previous dates (2015, 2018, and 2019 [no banding was conducted in 2016 or 2017]). Hatch-year hummingbirds accounted for 30% of the birds banded. Hatch-year count by species: Anna's (male 12, female 1), Black-chinned (female 1) and Broad-tailed (male 2). Fat was observed on 11 hummingbirds (20%), and pollen was observed on 11 hummingbirds (20%). Many thanks to the Fort's Environmental and Natural Resources Division and the Public Affairs Office for supporting our program.



# HMN Monitoring Summary

Session 19: 3 – 9 October, 2019

Session 20: 17 – 23 October, 2019

**Date:** 10/20/2019

**Location:** PUBLIC AFFAIRS OFFICE, FORT HUACHUCA

**Banding Team:** LAURA DAVIS

**Assistants:** Laura Clawson, Birdy Johnson, Dave Wood, Risa Crawford, Ben and Amanda Bechtel, Alexis Stark, and Kelly Lane

**Time:** 6:20 – 11:20 AM

**Number of Visitors:** 5

**Session Remarks:** Last session of the season! We captured 31 Anna's hummingbirds (18 male and 13 female). No other species were observed. Fifteen hummingbirds (48%) were recaptures originally banded at Fort Huachuca on previous dates (2015, 2018, and 2019 [no banding was conducted in 2016 or 2017]). Hatch-year hummingbirds accounted for 32% of the birds banded. Our bird of the year was a male Rufous hummingbird with a foreign band captured in mid-July. The band number for this bird has not been reported yet to the Bird Banding Laboratory, so we don't know when or where the bird was banded. However, the BBL reports that the bander is located in British Columbia – maybe the bird was banded there! For the year, we captured 744 hummingbirds from 9 species: 320 Anna's, 246 Black-chinned, 108 Broad-billed, 42 Rufous, 11 Rivoli's, 7 Broad-tailed, 4 Violet-crowned, 3 Calliope, and 3 Lucifer hummingbirds. Many thanks to all our volunteers and to the Fort's Environmental and Natural Resources Division and the Public Affairs Office for supporting our program.