



# HMN Monitoring Summary

Session 18: 21 – 27 September 2017

## Regional Summaries

### ARIZONA

Migration is slowing down, but there are still quite a few birds at the Arizona sites. 272 birds of 9 species are captured among the 4 active sites this session. This is the last session of the year for Paradise, SWRS, and El Coronado. Thank you to all for your dedication to these sites and for another wonderful year!

### NEVADA

The best day of the season for Carla's last day banding with the Red Rock team! Thank you, Carla, for your years of dedication and hard work!

### UTAH

Calf Creek and Wildcat have finished for the season (thank you for a great year!), and Escalante is seeing lower numbers. Overall, Escalante and Tonaquint banded 18 hummingbirds of 3 species.



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**TABLE 1.** Summary of captured or visiting hummingbirds and trapping information for the monitoring sessions from 21 – 27 September 2017. 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
<b>Arizona</b>									
EC	6	0	59	31	1	219	0	7	1:47
HC	6	1	91	11	14	703	0	12	3:05
PA	5	0	47	29	1	112	39	4	1:10
SWRS	7	0	75	22	8	352	13	9	2:04
<b>Nevada</b>									
RR	2	0	26	4	4	38	163	1	0:08
<b>Utah</b>									
ESC	3	0	12	6	0	21	18	2	0:24
TQ	2	0	6	0	0	1	32	0	0:00

**TABLE 2.** Number of individuals of each species captured from 21 – 27 September 2017. An asterisk (\*) indicates a species observed but not captured.

Location	UN	AL	AN	BB	BC	BE	BL	BT	CA	CO	LU	MA	RT	RU	VC	WE	Total
<b>Arizona</b>																	
EC			18		13			7	2			5		14			59
HC			40	15	24			1			1	*		10			91
PA			7		21			11	0			1		7			47
SWRS			14		10		8	10	2			11		20			75
<b>Nevada</b>																	
RR			24											2			26
<b>Utah</b>																	
ESC					4			2						6			12
TQ					4									2			6



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## ARIZONA

**Date:** 9/23/2017

**Location:** HARSHAW CREEK, PATAGONIA MOUNTAINS

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

**Assistants:** Melissa Cole

**Time:** 6:22 – 11:22 AM

**Number of Visitors:** 0

**Session Remarks:** Anna's have increased dramatically over the last two weeks while southbound migrants are beginning to slow down. The birds are drinking less nectar and the trap counts have dropped dramatically also. Most captures are juveniles and most have fat with 44% with lots of fat; 56% with some, and 11% with very little or none. Later today, a juvenile Magnificent female is visiting the feeders. It's the third observation of a Magnificent at this site. The previous 2 were juvenile males. It's been a long season. It's great ending with a strong migration!

**Date:** 9/25/2017

**Location:** EL CORONADO RANCH, CHIRICAHUA MOUNTAINS

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

**Assistants:** Tim VanDerPohl

**Time:** 6:22 – 11:22 AM

**Number of Visitors:** 0

**Session Remarks:** Migration is waning. Anna's and Rufous have increased a bit over the last two weeks with both Black-chinned and Magnificent decreasing. Fewer birds have lots of fat but still 90% have some to a lot of fat. We appreciate the help of Tim today and the support of Valer Clark, Irma and Jose Vidal that made monitoring at this site possible for another year.

**Date:** 9/24/2017

**Location:** AMNH SOUTHWESTERN RESEARCH STATION, CHIRICAHUA MOUNTAINS

**Banding Team:** SUSAN WETHINGTON

**Assistants:** Mike Emanaker, Michele Lanan, Janae and Jame Giroux, and Ellen Fox

**Time:** 6:24 – 11:24 AM

**Number of Visitors:** 37

**Session Remarks:** There are still lots of birds here. Rufous and Anna's have increased, Black-chinned, Blue-throated, and Magnificent have decreased. It's a busy session with lots of visitors and with Michele, SWRS new resident scientist, continuing her banding training. It's a fun way to end the season. Thanks to all the volunteers and to SWRS staff for making it possible to continue monitoring at this site. It's been a good year and look forward to returning next spring.



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**Date:** 9/24/2017

**Location:** THE GEORGE WALKER HOUSE, PARADISE, CHIRICAHUA MOUNTAINS

**Banding Team:** LEE ROGERS

**Assistants:** Bud & Debb Johnson, Jackie Lewis, and Greta Burger

**Time:** 6:10 – 11:10 AM

**Number of Visitors:** 3

**Session Remarks:** Lots of juveniles today – 39 of our 47 birds in hand. 29 came back in for a total of 66 same day visits. 2 of those were in 7 times each. White pollen on 10 birds, 7 with yellow pollen and 2 came in with both. 43 of the 47 had measurable fat. Thank you for another great year.

## NEVADA

**Date:** 9/23/2017

**Location:** RED ROCK CANYON NATIONAL CONSERVATION AREA

**Banding Team:** CARLA WISE

**Assistants:** Kelly Snyder, Shaun Carver, Jeanne Tinsman, Bob Furtek, Cindy Stokes, Paul Rodriguez, Debbie Rodriguez, and Kelly Douglas

**Time:** 6:30 – 11:30 AM

**Number of Visitors:** 0

**Session Remarks:** This was the best day of our season yet, a total of 26 birds. An overall wonderful day for Carla's last day banding hummingbirds for our program.

## UTAH

**Date:** 9/21/2017

**Location:** TONAQUINT PARK, ST. GEORGE

**Banding Team:** SHAYLA BASILE AND TERRY TOLBERT

**Assistants:** Kameron Curtis, Kylea Christensen, and Stephanie Flinders

**Time:** 7:12 AM – 12:12 PM

**Number of Visitors:** 0

**Session Remarks:** This was a slower day for us but also a day of excitement. We had two Rufus hummingbirds get banded which brought our species total for this site up to three.



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**Date:** 9/25/2017

**Location:** ESCALANTE INTERAGENCY VISITOR CENTER

**Banding Team:** TERRY TOLBERT

**Assistants:** Dirk and Kason Durfey

**Time:** 7:42 AM – 12:42 PM

**Number of Visitors:** 15

**Session Remarks:**