



HMN Monitoring Summary

Session 16: 24 – 30 August 2017

Regional Summaries

ARIZONA

Migration, migration, migration! Harshaw Creek and Paradise both banded over 100 birds and El Coronado had 76 birds this session! 10 species were observed or captured throughout this session, too!

COLORADO

Dunton had to cancel their August 28 session and are finished for the season. Thanks to banders, assistants, sponsors, and volunteers for a wonderful year!

IDAHO

The Idaho City team is finished for the season. Thanks to everyone who keeps this site going for a great year!

MONTANA

The Montane site has finished for the year, and this will be the last session for the Floodplain site.

NEVADA

Red Rock had a great session with 20 birds, including Anna's, Black-chinned, and Rufous Hummingbirds.

NEW MEXICO

49 birds including 23 juveniles of 4 different species this session.

UTAH

120 birds captured at the Utah sites this session.



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TABLE 1. Summary of captured or visiting hummingbirds and trapping information for the monitoring sessions from 24 – 30 August 2017. An asterisk (*) indicates a returning bird was previously banded under a different BBL master permit.

Location	Hummingbird Data					Trap Data			
	<i>Number of Species Captured</i>	<i>Number of Species Observed Not Captured</i>	<i>Total Individuals Captured</i>	<i>Number of Individuals Captured >1</i>	<i>Number of Returning Individuals</i>	<i>Trap Total</i>	<i>Number of Trap Checkers</i>	<i>Number of Trap Counts</i>	<i>Total Minutes in Trap Counts</i>
Arizona									
EC	7	0	76	6	14	238	2	4	1:32
HC	6	0	105	2	8	1640	7	13	3:29
ML	4	0	23	2	1	51	51	0	0:00
MOCA	1	1	4	0	0	40	43	0	0:00
PA	5	0	103	10	9	494	93	11	2:33
SWRS	5	0	21	1	3	25	69	0	0:00
Colorado									
PP	1	1	27	6	3	382	72	9	3:06
Montana									
MPGF	1	1	2	0	0	2	0	0	0:00
Nevada									
RR	3	0	20	2	1	20	112	0	0:00
New Mexico									
PCBNM	4	0	49	11	5	389	225	9	1:31
Utah									
CFCK	3	0	39	15	2	347	98	4	1:23
ESC	4	0	56	2	0	409	181	5	1:29
WCAT	3	0	13	5	0	19	21	0	0:00
TQ	1	0	12	0	0	3	16	0	0:00



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TABLE 2. Number of individuals of each species captured from 24 – 30 August 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
Arizona																	
EC			1		43		1	1	1			21		8			76
HC		1	9	15	77									2	1		105
ML			2					19				1		1			23
MOCA			*		4												4
PA			2		73				1			18		9			103
SWRS			1		5		11					3			1		21
Colorado																	
PP								27	*								27
Montana																	
MPGF									*					2			2
Nevada																	
RR			14		4									2			20
New Mexico																	
PCBNM					6			31	2					10			49
Utah																	
CFCK					31				1					7			39
ESC					27			1	4					24			56
WCAT					2			5						6			13
TQ					12												12



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ARIZONA

Date: 8/25/2017

Location: HARSHAW CREEK, PATAGONIA MOUNTAINS

Banding Team: LEE ROGERS AND SUSAN WETHINGTON

Assistants: Karina Hilliard, Gary Romig, Chris Collard, and Liz Bernays

Time: 6:17 – 11:17 AM

Number of Visitors: 0

Session Remarks: Migration is definitely here with six species and lots of juveniles. Most are Black-chinned. Broad-billed are still lingering; Anna's are returning; and Rufous are observed more frequently at this site. The Violet-crowned is the same one that we banded 4 weeks ago. It's a fun morning with an experienced crew. Thanks all!

Date: 8/28/2017

Location: EL CORONADO RANCH, CHIRICAHUA MOUNTAINS

Banding Team: LEE ROGERS AND SUSAN WETHINGTON

Assistants: None

Time: 6:00 – 11:00 AM

Number of Visitors: 0

Session Remarks: Migration continues to build with increased abundance, diversity, and lots of juveniles. Today, there are more adult female Magnificents captured than is typical and most are returning birds. It's a busy morning but it seems that migration is just beginning and there's more to come. It will be interesting to see what happens next session.

Date: 8/24/2017

Location: MONTEZUMA CASTLE NATIONAL MONUMENT

Banding Team: TINA GREENAWALT

Assistants: Dan Batha, Carol Wentzel, and John Cannon

Time: 5:50 – 10:50 AM

Number of Visitors: 0

Session Remarks: Today was our slowest day of the year with only 4 BCHU captured. We did trap an adult male ANHU, but unfortunately it escaped. We were having a huge issue with bees our entire session. There were many bees on both feeders and even the banding table. We've never had bee issues before and I'm sure it contributed to our slow day because it seemed like the birds were staying away from the bees.



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Date: 8/27/2017

Location: AMNH SOUTHWESTERN RESEARCH STATION, CHIRICAHUA MOUNTAINS

Banding Team: SUSAN WETHINGTON

Assistants: Mike Emanarer, Karen Watson, and Alicja Witwicka

Time: 5:57 – 10:57 AM

Number of Visitors: 23

Session Remarks: Abundance is still low here and we begin wondering if the Blue-throated hummingbirds are so territorial that they keep the other birds away. Many interns and visitors have watched Blue-throated hummingbirds chasing others away. Could this be the cause of the low numbers? A surprise visitor was an adult Violet-crowned Hummingbirds, truly a rare bird at this site. Many Thanks to Mike, Karen, and Alicja.

Date: 8/24/2017

Location: THE GEORGE WALKER HOUSE, PARADISE, CHIRICAHUA MOUNTAINS

Banding Team: LEE ROGERS

Assistants: Bud & Debb Johnson, Alvin Braswell, and Jan Weems

Time: 6:10 – 11:10 AM

Number of Visitors: 7

Session Remarks: Busy day with 103 birds in hand. 47 juvenile, 65 with fat, 4 with white pollen and 15 with yellow pollen.

Date: 8/27/2017

Location: STEWARD OBSERVATORY, MOUNT LEMMON, SANTA CATALINA MOUNTAINS

Banding Team: LAURA DAVIS

Assistants: Lexi Coburn, Pat Hartshorne, Micky Reed, and Ann Youberg

Time: 6:03 – 11:03 AM

Number of Visitors: 0

Session Remarks: Compared to previous years at this time of year, we had an average morning capturing 23 hummingbirds. Four species: Anna's (2), Broad-tailed (19), Magnificent (1), and Rufous (1). More than half of the hummingbirds were juveniles. Pollen was observed on 9 hummingbirds. Many thanks to the Steward Observatory for hosting this site!



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COLORADO

Date: 8/27/2017

Location: CSU MOUNTAIN CAMPUS AT PINGREE PARK

Banding Team: KIRA MONROE

Assistants: Adrian Monroe, Cameron Aldridge, Joanne Saher, Matthew Aldridge, Adam Aldridge, Dave Edmunds, Daly Edmunds, Eliana Edmunds, Owen Edmunds, and Matias Comina

Time: 7:16 AM – 12:16 PM

Number of Visitors: 9

Session Remarks: Very fun session with two families of engaged assistants and a CSU undergraduate student! We especially loved seeing the kids' excitement being hummingbird "launch pads"! Bird numbers have dropped off quite dramatically since the last session, and we are wondering if there will still be birds around for the last session in two weeks. Thanks so everyone for a wonderful morning!

MONTANA

Date: 8/24/2017

Location: MPG RANCH - FLOODPLAIN

Banding Team: ERIC RASMUSSEN

Assistants: Carrie Voss

Time: 7:12 AM – 12:12 PM

Number of Visitors: 0

Session Remarks: Slow day, as it seems that our season is coming to an end. We are in the midst of a terrible fire season and ash falls from the sky while smoke is constant. Only two RUHU today, though we saw a couple that looked different visiting nearby Penstemon spp. Also saw a CAHU as we were packing up to leave. Not many hummingbirds left in MT.

NEVADA

Date: 8/26/2017

Location: RED ROCK CANYON NATIONAL CONSERVATION AREA

Banding Team: JEANNE TINSMAN

Assistants: Barb Bergstrom, Cindy Stokes, Carol Swearingen, Douglas Chang, Nancy Chang, Cathy Kozmary

Time: 6:00 – 11:00 AM

Number of Visitors: 1

Session Remarks: Good turnout of birds. Finally got some Rufous!!



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NEW MEXICO

Date: 8/26/2017

Location: PONDEROSA CAMPGROUND, BANDELIER NATIONAL MONUMENT

Banding Team: LISA ROIG

Assistants: Joe Schmidt, Will Schmidt, Daniel Dorantes, Allie Lalor, Bob Walker, Linda Boncella, Melanie Boncella, Jack Burrell, and Zach Boyd

Time: 6:40 – 11:40 AM

Number of Visitors: 3

Session Remarks: We captured 23 juvenile birds: 2 blackchins, 11 broadtails, 9 rufous, and 1 calliope. The juvenile calliope male was recaptured 5 times after his first visit to the table. We called him “Bob”. This was our slowest day of the year, although there were plenty of birds to keep our bander busy until the last hour. The local population must be on their way south, because we had very few recaptures. Two new volunteers helped, plus many of our regulars. It’s always a pleasure to work with this team.

UTAH

Date: 8/24/2017

Location: TONAQUINT PARK, ST. GEORGE

Banding Team: SHAYLA BASILE AND TERRY TOLBERT

Assistants: Frank and Sarah Thomas

Time: 6:52 – 11:52 AM

Number of Visitors: 4

Session Remarks: We had a representative from the Red Cliffs Desert Reserve here who asked questions about hummingbird conservation and how to help the hummingbird population in the area in order to educate the community through their website and outreach programs.

Date: 8/28/2017

Location: ESCALANTE INTERAGENCY VISITOR CENTER

Banding Team: TERRY TOLBERT

Assistants: Frank Venuti, Coral Gardner, Ian Shipley, and Derk

Time: 7:02 AM – 12:02 PM

Number of Visitors: 56

Session Remarks: An elementary school class stopped by with 25 students and a bus tour stopped by with 31 passengers.



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Session 16: 24 – 30 August 2017

Date: 8/29/2017

Location: CALF CREEK RECREATION AREA

Banding Team: TERRY TOLBERT

Assistants: Coral Gardner, Ian Shipley, and Derk

Time: 7:20 AM – 12:20 PM

Number of Visitors: 14

Session Remarks:

Date: 8/30/2017

Location: WILDCAT GUARD STATION

Banding Team: TERRY TOLBERT

Assistants: Coral Gardner, Ian Shipley, and Derk

Time: 7:35 AM – 12:35 PM

Number of Visitors: 7

Session Remarks: