



HMN Monitoring Summary

Session 17: 6 – 12 September 2018

Regional Summaries

ARIZONA

It's the annual banding workshop this session! Migration was still strong and there were lots of birds and good species diversity. One of the highlights was a juvenile male that was a possible Rivoli's and Berryline hybrid. Participants banded at Paradise, Harshaw Creek, and SWRS; and they all did a fantastic job! Fort Huachuca had a busy morning with 88 birds of 7 species. Montezuma Castle had a busier than expected last session that included one very hungry Anna's.

MONTANA

The Floodplain site was quiet as expected, but there are still a few reports of birds in the area.

NEW MEXICO

The last session for the Bandelier team was slower than previous sessions, but 37 birds, mostly Broad-tailed and lots of juveniles, were captured.

UTAH

Escalante and Calf Creek had higher numbers during this session than last year. Wildcat had a quiet last session.



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TABLE 1. Summary of captured or visiting hummingbirds and trapping information for the monitoring session on September 6 – 12, 2018. 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	7	0	88	3	6	348	32	4	1:02
HC	4	0	137	13	10	1528	0	12	2:38
MOCA	3	0	16	3	0	14	16	0	0:00
PA	4	1	169	17	3	4	27	0	0:00
SWRS	9	0	104	24	16	202	60	2	0:59
Montana									
MPGF	0	0	0	0	0	0	0	0	0:00
New Mexico									
PCBNM	3	0	37	14	1	201	123	8	1:41
Utah									
CFCK	4	0	27	17	0	90	64	0	0:08
ESC	4	0	50	15	1	178	25	9	0:57
WCAT	3	0	7	5	0	5	19	0	0:00



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TABLE 2. Number of individuals of each species captured on September 6 – 12, 2018. 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			24	15	36			1			1			9	2		88
HC			8	18	110									1			137
MOCA			1		14									1			16
PA				6	145			*				12		6			169
SWRS	1		1	2	47		18	7	1			20		7			104
Montana																	
MPGF																	0
New Mexico																	
PCBNM					1			34						2			37
Utah																	
CFCK					10			2	2					13			27
ESC					33			5	4					6			50
WCAT								2	2					3			7



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ARIZONA

Date: 9/9/2018

Location: HARSHAW CREEK, PATAGONIA MOUNTAINS

Banding Team: LEE ROGERS, SUSAN WETHINGTON, AND KIRA MONROE

Workshop Participants: Roslyn Dakin, Felicia Aragon, Victoria Arellano, Amelia Pennington, Wade Gurley, Brady Godwin, Zach Hutchinson, and Bob Loy

Assistants:

Time: 6:17 – 11:17 AM

Number of Visitors: 0

Session Remarks: This is the last day of the workshop. Everyone is doing well! Migration continues strong here with Black-chinned migration, lingering Broad-billed juveniles, some Rufous migrants, and an increasing number of Anna's. Most of the adult male Black-chinned have already moved through the site, and adult females and juvenile males and females are represented in roughly the same numbers. Adult female Broad-billed are still here and 2/3 of them are already banded. Historically, September is when Rufous juveniles migrate through this site. This year, it seems like we had an early wave of Rufous and now with this session, a potentially second wave of juvenile Rufous. It's been a great workshop with many birds and new hummingbird banders! THANKS ALL!

Date: 9/9/2018

Location: PUBLIC AFFAIRS OFFICE, FORT HUACHUCA

Banding Team: LAURA DAVIS

Assistants: Laura Clawson, Carolyn Haldar, Sara Jones, Anna Mar, and Dave Wood

Time: 5:46 – 10:46 AM

Number of Visitors: 0

Session Remarks: We had another busy migration morning. Seven species captured, 88 hummingbirds: 24 Anna's, 15 Broad-billed, 36 Black-chinned, 1 Broad-tailed, 1 Lucifer, 9 Rufous, and 2 Violet-crowned. Six hummingbirds had been banded previously in 2013, 2014, and 2015. We had nearly equal numbers of hatch-year and after-hatch-year birds. 22% of the birds had pollen. Fat was observed on over half of the hummingbirds. Many thanks to the Fort's Environmental and Natural Resources Division for supporting our program and to the Public Affairs Office for posting information on the Fort Huachuca Facebook page.

Date: 9/12/2018

Location: MONTEZUMA CASTLE NATIONAL MONUMENT

Banding Team: TINA GREENAWALT

Assistants: Wade Gurley, Carol Wentzel, Olga von Ehrenstein, and Adam Bergin

Time: 5:45 – 10:45 AM

Number of Visitors: 0

Session Remarks: This was our last session for the year and it was much busier than I expected. Typically our last session is slow and we had a steady number of birds the first 2 hours. It slowed after that, but we had an ANHU come back 13 times. Overall it was a good year for us and we had slightly more birds than last year.



HMN Monitoring Summary

Session 17: 6 – 12 September 2018

Date: 9/8/2018

Location: AMNH SOUTHWESTERN RESEARCH STATION, CHIRICAHUA MOUNTAINS

Banding Team: SUSAN WETHINGTON, LEE ROGERS, AND KAREN ORDEMANN

Workshop Participants: Roslyn Dakin, Felicia Aragon, Victoria Arellano, Amelia Pennington, Wade Gurley, Brady Godwin, Zach Hutchinson, and Bob Loy with help from Michael Pappas and Bob Ordemann.

Assistants:

Time: 6:03 – 11:03 AM

Number of Visitors: 32

Session Remarks: Hurray! It's another migration morning for the 2018 workshop. Species diversity is up with all 5 breeding species in the area (Blue-throated, Rivoli's, Black-chinned, Broad-tailed, and Broad-billed) and 3 migrant species (Rufous, Calliope, and Anna's) are captured. Most are juveniles. The most unusual bird of the day is a juvenile male that is likely a hybrid between Rivoli's and Berryline. Photos were taken by Zach and will be shared at a later time. It's a good morning and we thank all for their help.

Date: 9/7/2018

Location: THE GEORGE WALKER HOUSE, PARADISE, CHIRICAHUA MOUNTAINS

Banding Team: LEE ROGERS AND KAREN ORDEMANN

Assistants: Jackie Lewis, Bud & Debb Johnson, and Susan Wethington

Workshop Participants: Roslyn Dakin, Felicia Aragon, Victoria Arellano, Amelia Pennington, Wade Gurley, Brady Godwin, Zach Hutchinson, and Bob Loy with Bob Ordemann and Michael Pappas

Time: 7:00 AM – 12:00 PM

Number of Visitors: ?

Session Remarks: Started ½ hour late. We kept a third feeder up during the first hour and then continued to have enough hummingbirds for Lee and all of the workshop participants. 56 birds came in with yellow pollen, 8 with white and 5 with orange. 75 had fat measured at 1 or higher. So glad migration has continued to be strong! Jackie reports that approximately 2 gallons of nectar are still being consumed per day.

MONTANA

Date: 9/6/2018

Location: MPG RANCH - FLOODPLAIN

Banding Team: ERIC RASMUSSEN

Assistants:

Time: 7:02 AM – 12:02 PM

Number of Visitors: 0

Session Remarks: Wasn't expecting much, if anything, this morning. Regional reporting of hummingbirds is low and isolated at best. With that being said there are some reports of hummingbirds in the Bitterroot Valley, so may try one more session for some late migrants or perhaps an Anna's—which have been reported in the state.



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NEW MEXICO

Date: 9/8/2018

Location: BANDELIER NATIONAL MONUMENT – PONDEROSA CAMPGROUND

Banding Team: LISA ROIG

Assistants: Joe Schmidt, Will Schmidt, Katie Sayre, Bob Walker, Linda Boncella, Melanie Boncella, Sarah Milligan, Dennis Milligan, Carolina May, Grace McCartha, and Patrick Payne

Time: 6:56 – 11:56 AM

Number of Visitors: 4

Session Remarks: This is the last banding day for 2018. The session was slow compared to previous sessions, although we captured 37 birds. Only one bird was a recapture from a previous date, a broad-tailed female, banded as a juvenile in 2016. She arrived late in the session with two other adult female broad-tailed hummingbirds. For the first four hours all we saw were hatch-year birds, all broad-tailed hummingbirds except for two rufous hummingbirds. We also saw only one black-chinned hummingbird, a juvenile captured during the last hour. One of our regular volunteers, Bob Loy, was away at HMN bander's training in Arizona. We are looking forward to having him become a second bander next year. Thank you to our full crew of assistants. It's been a great year!

UTAH

Date: 9/6/2018

Location: ESCALANTE INTERAGENCY VISITOR CENTER

Banding Team: TERRY TOLBERT

Assistants: Kylea Christensen and Frank Venuti

Time: 6:40 – 11:40 AM

Number of Visitors: 21

Session Remarks: Total captured (50) is up from the previous 3 years; 16, 11, 39.

Date: 9/11/2018

Location: CALF CREEK NATIONAL RECREATION AREA AND CAMPGROUND (BLM)

Banding Team: TERRY TOLBERT

Assistants: Kylea Christensen and Frank Venuti

Time: 7:19 AM – 12:19 PM

Number of Visitors: 6

Session Remarks: Total captured is almost double of last year. Two CAHU captured, and as usual, towards the second half of the session.



HMN Monitoring Summary

Session 17: 6 – 12 September 2018

Date: 9/12/2018

Location: WILDCAT GUARD STATION AND VISITOR CENTER (FOREST SERVICE)

Banding Team: TERRY TOLBERT

Assistants: Kylea Christensen and Frank Venuti

Time: 7:25 AM – 12:25 PM

Number of Visitors: 7

Session Remarks: Low numbers with 7. Last session of the year.