Beaverhill Bird Observatory Weekly Update September 20-26 _{Jana Teefy}



Black-throated Green Warbler

There have been a few cool mornings this week, and we have seen a few big pushes of birds migrating through the natural area. Songbird capture rates, especially Yellow-rumped Warblers, have picked up this week. Some exciting captures were a Black-throated Green Warbler and a Townsend's Solitaire, both of which are rare visitors to the area. We also caught our second Northern Flicker (Yellow Shafted) of the year. Other exciting captures include a Nashville Warbler, 5 Hermit Thrush, a Blue-headed Vireo, a Marsh Wren, and a Sedge Wren.

The owl season is in full swing, with owl banding events starting this week.

Staff hosted 50 people each night for two Supper and Saw-whets events, where they cooked dinner for the guests and provided interpretation and banding demonstrations. Additionally, ticketed owl banding

events started this week. These events host 20 visitors 4 nights per week for owl banding demonstrations and interpretation. Thankfully, the owls have started moving through, and capture rates have picked up just in time for the events to start. A total of 20 owls were captured this week – 19 Saw-whets and 1 Long-eared. Also just in time for events to start, Beaverhill Bird Observatory hats are now available! Myrthe painted a beautiful Northern Saw-whet owl and, with the help of a volunteer graphic designer, designed the new hats. They are available in olive and maroon colours.



Townsend's Solitaire



Northern Saw-whet Owl

1 Capture totals for the standard nets

Species	Banded	Repeat ¹	Return ²	Foreign ³	Other ⁴	Total		
Black-capped Chickadee	3	6				9		
Ruby-crowned Kinglet	3					3		
Tennessee Warbler	2					2		
Myrtle Warbler	47	6			1	54		
Red-breasted Nuthatch	2					2		
Orange-crowned Warbler	5					5		
Hermit Thrush	3					3		
Western Palm Warbler	2					2		
Townsend's Solitaire	1					1		
Yellow-shafted Flicker	1					1		
White-throated Sparrow	1					1		
Slate-colored Junco	1					1		
White-breasted Nuthatch		1				1		
Nashville Warbler	1					1		
Totals	72	13	0	0	1	86		
Net hours: 422.5		1 Banded recently (within 90 days) at the BBO						
Capture Rate: 20 captures/100 net hours		2 Banded at the BBO >90 days prior to recapture (e.g. in a previou						

2 Banded at the BBO >90 days prior to recapture (e.g. in a previous year). 3 Banded at a location other than the BBO

4 Caught in a mist-net but not banded (e.g. escaped net).

2 Capture totals for the Experimental nets

Species	Banded	Repeat ¹	Return ²	Foreign ³	Other ⁴	Total	
Black-capped Chickadee	8	10			1	19	
Orange-crowned Warbler	25					25	
Myrtle Warbler	111	8				119	
Blue-headed Vireo	1					1	
Ruby-crowned Kinglet	4	1				5	
Clay-colored Sparrow	2					2	
Western Palm Warbler	5					5	
Sedge Wren	1					1	
Marsh Wren	1					1	
Hermit Thrush	2					2	
Swainson's Thrush	1					1	
Common Yellowthroat	1					1	
Black-throated Green Warbler	1					1	
Totals	163	19	0	0	1	183	
Net hours: 140		1 Banded recently (within 90 days) at the BBO					
Capture Rate: 131 captures/100 net hours		2 Banded at the BBO >90 days prior to recapture (e.g. in a previous					
		3 Banded at a location other than the BBO					

4 Caught in a mist-net but not banded (e.g. escaped net).

3 Capture totals for the owl nets

Species	Banded	Repeat ¹	Return ²	Foreign ³	Other ⁴	Total	
Northern Saw-whet Owl (M)	13	2					15
Northern Saw-whet Owl (F)	4						4
Long-eared Owl	1						1
Totals	18	2	0	0	0		20

NSWO Male Lure Playback Hours: 41 Capture Rate: 36 captures/100 net-hours 1 Banded recently (within 90 days) at the BBO

2 Banded at the BBO >90 days prior to recapture (e.g. in a previous year).

 ${\bf 3}$ Banded at a location other than the BBO

4 Caught in a mist-net but not banded (e.g. escaped net).

NSWO Female Lure Playback Hours: 41 Capture Rate: 10 captures/100 net-hours

Long-Eared Owl Playback Hours: 29 Capture Rate: 3 captures/100 net-hours