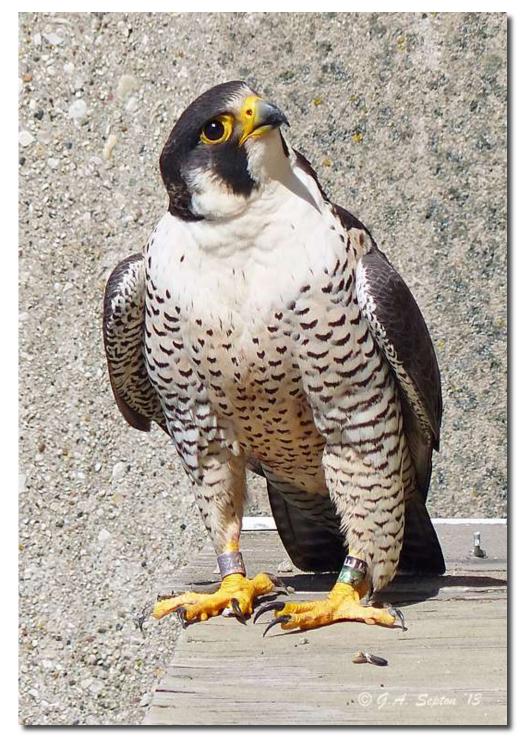
# WISCONSIN FALCONWATCH 2013 NESTING SEASON REPORT

© Greg Septon 2013



**Above**: "Amylase" (b/g) \*E/\*S was produced in 2008 at the US Steel old coke plant in Gary, IN. She nested once again at the Malteurop nest site in West Milwaukee, WI producing 2 young. This was her 4<sup>th</sup> year at this site.

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#### **CITING THIS REPORT**

Any and all information extracted from this report should be cited as follows:

Septon, Greg. 2013. *Wisconsin Falconwatch – 2013 Nesting Season Report*. An account of peregrine falcon nesting activity in Wisconsin for 2013. Milwaukee, WI. 44 pp.

# **WISCONSIN FALCONWATCH** 2013 Nesting Season Overview

This year there was a known total of 98 young produced at 32 successful nest sites. Fourteen nests were located along the Lake Michigan shoreline, 5 along the Fox River, 2 along the Wisconsin River, 2 on the shore of Lake Superior, 8 along the Mississippi River (4 on cliffs) (*source RRP*), and 1 inland at Madison.

Overall, we saw a nearly 20% increase in the number of successful nests from 27 in 2012, to 32 in 2013 which ties with 2011, the prior top year. Even more impressive is the new record total number of young produced which was up by 18% from 83 in 2012, to 98 in 2013. Average production this year was 3.06 young/successful nest.

These numbers again reflect known production but the actual number may be higher. It is likely there are at least a couple nests that we don't know about. The new nest at De Pere this year covered on page 21 of this report is a prime example of how a nest can go undiscovered. In addition, there are sites where nesting outcomes remain unknown. Examples include the Roland Kampo Bridge and the Racine Quarry. We know peregrines were present at these sites but because of access and viewing limitations we were unable to determine whether nesting occurred and if so, whether or not they were successful.

These unknown nests and sites where outcomes are unknown add an air of wonder and curiosity each spring. I hope they continue to occur.

The table below explains nesting terminology used in this report. All nesting information is extracted from known, verifiable data.

Successful =	Young produced
Failed =	Eggs Laid – no young produced
Active/Non-productive =	Falcons observed – no eggs produced
Unknown =	No confirmed observations
Color band: (b/r) =	Black/Red
Color band: (b/g) =	Black/Green
Color band: (bl) =	Black

Once again I'd like to express my sincere gratitude to the many corporations, organizations and individuals (see Acknowledgements on page 42 in this report) that helped to make 2013 another successful year for Wisconsin's Peregrines.

The following pages provide an overview of the 2013 nesting season.

# LAKEFRONT NEST SITES

## **Pleasant Prairie: We Energies Pleasant Prairie Power Plant**



## **Nesting Details**

Adult Female: "Thilmany" (b/g) 44/N, here for her 5<sup>th</sup> year was produced in 2007 at the Thilmany Mill, Kaukauna, WI.

Adult Male: "PBR" (b/r) 07/B, was produced at Milwaukee's Miller Brewery nest site in 2009. This was PBR's 2<sup>nd</sup> year at this site.

Eggs: 4 laid between March 28 – April 6 Projected Hatch Dates: May 5 – 7 Eggs Hatched: 4 between May 7 – 10 Banded: 4 males on May 29 Site Visits: January 9, February 13, May 29, June 24

**NOTE**: On June 6 a battle occurred in the nest box between "Thilmany" and an intruding falcon. Two young were killed during the battle and another died a day later. After the battle, "Thilmany" was absent for a day and "PBR" remained at the nest box during her absence. Only one young - "Pefour" (b/r) 84/P survived the ordeal and fledged successfully.

This site has been active since 1997 producing a total of 52 young (3.05/yr.).

# <image>



Above: Thilmany Below: The four young

#### Banding Data

Name	Sex	Project Band	USFWS Band
Vern	Male	(b/r) 81/P	1156-14779
Razor	Male	(b/r) 82/P	1156-14780
Falco	Male	(b/r) 83/P	1156-14781
Pefour	Male	(b/r) 84/P	1156-14782
<b>OBO</b> : 40 D			

GPS: 42 Degrees 32' 16 N, 87 Degrees 54' 13 W

# Kenosha: United Hospital System, Kenosha Medical Center



Nesting Details

Adult Female: "Olivia" (b/r) 00/Y, produced in 2010 at the Chase Bank, in Allen Co., OH, back for her 3<sup>rd</sup> year.

Adult Male: "Livingston" (b/r) 55/D, produced in 2010 at the MG&E site in Madison, WI. This was his 1<sup>st</sup> year at this site.

Eggs: 4 laid between April 17 – 25 Projected Hatch Dates: May 26 – 28 Eggs Hatched: 4 between May 25 – 27 Banded: 3 females & 1 male on June 18 Site Visit: June 18





Above: Olivia Left: Back home after banding

**NOTE**: "Bella" (b/r) 97/V was killed on site – window collision.

This site has been active since 2006 producing a total of 12 young (1.5/yr.).

Banding Data				
Name	Sex	Color Band	USFWS Band	
Bella	Female	(b/r) 97/V	1907-02792	
Peaches	Female	(b/r) 98/V	1907-02793	
Ruby	Female	(b/r) 99/V	1907-02794	
Wyatt	Male	(b/r) 74/Y	1156-17326	
CDC. 42 Do	CDS: 42 Degreese 24' 20 NL 97 Degreese 40' 11 W			

GPS: 42 Degrees 34' 39 N, 87 Degrees 49' 11 W

## **Racine: Racine County Courthouse**



Nesting Details

Adult Female: (b/g) R/13, produced in 2007 at the Tower Building in South Bend, IN, back for her 5<sup>th</sup> year.

Adult Male: "Beaster" (b/g) 67/M, produced in 2005 at We Energies Pleasant Prairie Power Plant, back for his 6<sup>th</sup> year.

Eggs: 4 laid between March 28 – April 4 Projected Hatch Dates: May 5 – 7 Eggs Hatched: 4 between May 5 – 7 Banded: 2 females on May 28 Site Visit: May 28



This site has been active since 2002 producing a total of 33 young (2.8/yr.).





Above: R/13 Left: Beaster Below: Owena & Buckee

Banding Da	ata		
Name	Sex	Project Band	USFWS Band
Owena	Female	(b/r) 53/V	1687-30589
Buckee	Female	(b/r) 54/V	1907-02684

GPS: 42 Degrees 43' 30 N, 87 Degrees 47' 03 W

# **Oak Creek: We Energies Oak Creek Power Plant**



Nesting Details

Adult Female: "Eclipse" (b/r) 67/H, a 2009 falcon produced at the Rhodes State Office Tower in Columbus, OH. This is her 3<sup>rd</sup> year at this site.

Adult Male: "Scott" (b/g) M/Y, here for his 8<sup>th</sup> year was produced in 2000 at the Malteurop complex (*formerly Froedtert Malt complex*) in West Milwaukee, WI.

**Eggs:** 4 laid between March 26 – April 2 **Projected Hatch Dates:** May 2 – 4 **Eggs Hatched:** 3 between May 4 – 6 **Banded:** 3 females & 1 male on May 24 **Site Visits:** February 26, May 28



**Above:** Eclipse at her nest box **Left:** Banding day



**Banding Data** 

This site has been active since 1998 producing a total of 46 young (3.1/yr.).

Danung D	ala		
Name	Sex	Project Band	USFWS Band
Baroness	Female	(b/r) 52/V	1687-30588
Wendelle	Female	(b/r) 50/V	1687-30586
Ariel	Female	(b/r) 51/V	1687-30587
Melvin	Male	(b/r) 80/P	1156-14778

GPS: 42 Degrees 84' 20 N, 87 Degrees 82' 83 W

**NOTE:** 50/V & 51/V could be large males.

# **Milwaukee: We Energies Valley Power Plant**



Nesting Details

Adult Female: "Maya" (b/g) M/12, was produced in 2006 at the WPS Weston Power Plant in Rothschild, WI. Maya nested at Milwaukee's US Bank site in 2007 & 2008. This was her 4<sup>th</sup> year here.

**Adult Male:** Believed to be "**Swede**" (**b/g**) **P/Z**, produced at the WPS Green Bay Pulliam site in 1999 - likely here for his 8<sup>th</sup> year.

Eggs: 2 laid between March 16 – 18 Projected Hatch Dates: April 22 – 24 Eggs Hatched: 2 on April 26 Banded: 2 males on May 17 Site Visits: January 3, May 17, June 29, July 1

**NOTE**: "Rocket" (b/r) 70/P was found injured at VAPP on June 9, transferred to WI Humane Society but died on June 21.



Above: Maya Left: Rocket & Wildcat



This site has been active since 2002 producing a total of 27 young (2.25/yr.).

#### **Banding Data**

Name	Sex	Project Band	USFWS Band
Rocket	Male	(b/r) 70/P	1126-14483
Wildcat	Male	(b/r) 71/P	1126-14484
CDC: 42 D	00	N 07 Deersee E7	40.14/

GPS: 43 Degrees 02' N, 87 Degrees 57' 49 W

# Milwaukee: Hoan Bridge/MMSD Territory



#### Nesting Details

**Adult Female:** Unbanded, likely the same female present since 2011.

Adult Male: "Rounder" (b/g) B/38, produced in 2007 at Milwaukee's Miller Brewery site, back for his 2<sup>nd</sup> year.

Eggs: 4 laid between March 30 – April 5 Projected Hatch Dates: May 5 – 7 Eggs Hatched: 2 between May 7 – 8 Banded: 2 males on May 29 Site Visits: March 8, May 29



This site has been active since 1999 producing a total of 11 young (0.73/yr.).



Above: The unbanded female Left: Bit & Byte

#### Banding Data

Name	Sex	Project Band	USFWS Band	
Bit	М	(b/r) 85/P	1156-14783	
Byte	Μ	(b/r) 86/P	1156-14784	
<b>GPS:</b> 43	<b>GPS:</b> 43 Degrees, 01' 16 N, 87 Degrees, 54' 04 W			

# Milwaukee: UW Milwaukee, EMS Building



Nesting Details

**Adult Female:** Unbanded, likely her 4<sup>th</sup> year here.

Adult Male: "Hoffmann" (b/g) 54/M, produced in 2003 at the Edgewater Generating Station in Sheboygan, WI back for his 4<sup>th</sup> year.

Eggs: 4 laid between April 5 - 11Projected Hatch Dates: May 12 - 14Eggs Hatched: 4 between May 11 - 13Banded: 1 female & 3 males on June 3 Site Visit: June 3





**Above**: The unbanded female **Left:** Her 4 youngsters

This site has been active since 2009 producing a total of 20 young (4.0/yr.).

Banding D	ata			
Name	Sex	Project Band	USFWS Band	
Frances	Female	(b/r) 85/V	1907-02691	
Linnaeus	Male	(b/r) 89/P	1156-17307	
Asa	Male	(b/r) 17/M	1156-17308	
Carver	Male	(b/r) 18/M	1156-17309	
CDC: 42 Do	CDC: 42 Degrees 01' 25 NL 97 Degrees 52' 54 W			

GPS: 43 Degrees 01' 25 N, 87 Degrees 53' 54 W

#### Milwaukee: St. Joseph's Hospital



#### Nesting Details

Adult Female: "DJ" (b/r) 54/E, produced in 2010 at the Edgewater Generating Station in Sheboygan, WI. This was her 2<sup>nd</sup> year at St. Joes.

**Adult Male "Herbert" (b/g) 80/N**, produced in 2004 at We Energies Valley Power Plant in Milwaukee. This was his 3<sup>rd</sup> year at St. Joes.

Eggs: 3 laid between March 25 – April 3 Projected Hatch Dates: May 1– 3 Eggs Hatched: 3 between May 4 – 5 Banded: 1 female & 2 males on May 24 Site Visit: May 24



This site has been active since 2011 producing a total of 8 young (2.67/yr.).

#### **Banding Data**

Name	Sex	Project Band	USFWS Band
Luna	Female	(b/r) 49/V	1687-30585
Porky	Male	(b/r) 79/P	1156-14779
Ford	Male	(b/r) 78/P	1156-14777
CBS: 42 Degreese 04' 26 N 97 Degreese 59' 27 W			

GPS: 43 Degrees 04' 26 N, 87 Degrees 58' 37 W





Above: DJ Left: Banding day Below: Herbert

#### West Milwaukee: Malteurop (formerly Froedtert Malt Complex - ADM)



**Nesting Details** 

Adult Female: "Amylase" (b/r) \*E/\*S, a 2008-produced falcon from the US Steel old coke plant in Gary, IN, back for her 4<sup>th</sup> year.

Adult Male: "JJ" (b/g) 96/N, produced in 2005 at the Valero Renewables site at Jefferson, WI was back for his 5<sup>th</sup> year.

Eggs: 4 between March 26 – April 1 Projected Hatch Dates: May 2 – 4 Eggs Hatched: 2 on May 3 Banded: 2 females on May 23 Site Visits: March 15, May 24





Above: Amylase Left: Maltese & Europ

This site has been active since 1995 producing a total of 49 young (2.6/yr.).

Banding D	)ata		
Name	Sex	Project Band	USFWS Band
Maltese	Female	(b/r) 47/V	1687-30583
Europ	Female	(b/r) 48/V	1687-30584
GPS: 42 De	arees 59' 58	3 N, 87 Degrees 5	8' 02 W

# Wauwatosa: We Energies Milwaukee County Power Plant - New Site

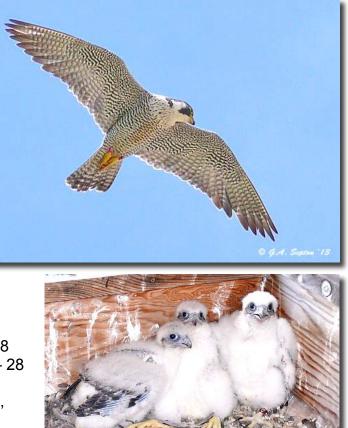


Nesting Details

Adult Female: (b/r) 47/X, produced in 2010 at the US Bank site in Cedar Rapids, IA. This was her 1<sup>st</sup> year at this site.

Adult Male: "Polyo" (b/g) E/65, produced in 2008 at We Energies Port Washington Generating Station. "Polyo" nested at the nearby Mayfair Mall site in 2010 and 2011. This was his 1<sup>st</sup> year here as well.

Eggs: 4 laid between April 16 – 23 Projected Hatch Dates: May 26 – 28 Eggs Hatched: 3 between May 27 – 28 Banded: 3 females on June 18 Site Visits: January 8, 29, March 26, June 18



Above: 47/X Below: The 3 sisters

**NOTE**: On September 10, the decayed remains of "Vita" (b/r) 94/V were brought to the WI Humane Society. It was found on the nearby Milwaukee County Grounds.

#### Banding Data

Name	Sex	Project Band	USFWS Band
Vita	F	(b/r) 94/V	1907-02789
Abigail	F	(b/r) 95/V	1907-02790
Stella	F	(b/r) 96/V	1907-02791
<b>CDC</b> , 42 Degrades 02' 45N, 00 Degrades 04' 20\\/			

GPS: 43 Degrees 02' 45N, 88 Degrees 01' 39W

# Port Washington: We Energies Port Washington Generating Station



Nesting Details

Adult Female: "Indy Froona" (b/g) \*V/\*Y, produced in 2009 at the Market Tower nest site in Indianapolis, IN. This was her 3<sup>rd</sup> year at this site.

Adult Male: "Ives" (b/g) 78/N, produced in 2004 at the Edgewater Generating Station site in Sheboygan, WI - likely present since 2007 when he was first ID'd at this site.

Eggs: 4 laid between March 19 – 27 Projected Hatch Dates: April 26 – 28 Eggs Hatched: 4 between April 29 – 30 Banded: 4 males on May 20 Site Visit: May 20





**Above**: "Indy Froona" (b/g) \*V/\*Y **Left**: Her four youngsters

This site has been active since 2000 producing a total of 48 young (3.4/yr.).

#### **Banding Data**

Name	Sex	Project Band	USFWS Band	
Gasco	Male	(b/r) 72/P	1156-14770	
Bucky	Male	(b/r) 73/P	1156-14771	
Griff	Male	(b/r) 74/P	1156-14472	
Lightning	Male	(b/r) 75/P	1156-14773	
<b>CBS:</b> 12 Degrees 22' 01 N 97 Degrees 52' 12 W				

GPS: 43 Degrees 23' 01 N, 87 Degrees 52' 13 W

# Sheboygan: Edgewater Generating Station



Nesting Details

Adult Female: (b/g) P/63, produced in 2005 at Grand Haven L. and P., Sims Plant in Grand Haven, MI. This was her 6<sup>th</sup> year here.

Adult Male: Unidentified, banded b/g.

Eggs: 4 laid between April 4 – 11 Projected Hatch Dates: May 12 – 14 Eggs Hatched: 4 by May 6 Banded: 2 males on May 23 Site Visit: May 23





*Above*: *P*/63 – *the adult female Left*: Snagger & Jared on banding day

This site has been active since 1992 producing a total of 69 young (3.13/yr.).

Banding Data					
Name	Sex	Project Band	USFWS Band		
Snagger	Male	(b/r) 76/P	1156-14774		
Jared	Male	(b/r) 77/P	1156-14775		
GPS: 43 Degrees 42' 58 N, 87 Degrees 42' 22 W					

#### Manitowoc: Riverland Ag (formerly Busch Agricultural Resources)



**Nesting Details** 

Adult Female: (b/g) 7/\*U, produced in 2001 at the New Center in Detroit, MI. This was her 10<sup>th</sup> year at this site.

Adult Male: Unidentified but banded b/g.

Eggs: 4 present on April 12 Projected Hatch Dates: May 5 – 7 Eggs Hatched: 2 between May 4 – 5 Banded: 2 young on May 23 Site Visit: May 23

This site has been active since 1998 producing a total of 52 young (3.3/yr.).

**Above:** 7/\*U at her nest box **Below:** Schnoogie & Talon





#### **Banding Data**

Name	Sex	Project Band	USFWS Band
Schnoogie	Female	(b/r) 45/V	1687-30465
Talon	Female	(b/r) 46/V	1687-30582
CPS: 44 Degreese 05' 10 N 97 Degreese 20' 16 W			

GPS: 44 Degrees 05' 19 N, 87 Degrees 39' 16 W

**NOTE:** Both young above are believed to be females but could be larger males. They were both banded with female bands - male bands too tight.

## **Kewaunee: Dominion Nuclear Power Plant**



Nesting Details

Adult Female: Unidentified Adult Male: Unidentified Young Produced: 3 Banded: Not banded.

Although a new nest box is in place on the turbine building and plans were to resume banding here this year, the plant has been taken offline and is being decommissioned.



**Above**: The now decommissioned Kewaunee Nuclear Power Plant

Senior Environmental Compliance Coordinator Ted Maloney reports that with the decommissioning announcement, plans were dropped to remove the old nest box on the containment dome and although the falcons were observed at both nest boxes, they nested in the old box atop the containment dome producing another 3 young.

The decommissioning process will take several years and a small security and maintenance staff will remain on site. I'm hopeful that we'll be able to at least keep tabs on production at this site in the coming years and maybe even band here again – at least until the buildings come down.

This site has been active since 2001 producing a total of 29 young (2.23/yr.).

GPS: 44 Degrees 20' 31 N, 87 Degrees 32' 10 W

# FOX RIVER NEST SITES

### **Green Bay: WPS Pulliam Power Plant**



Adult Female: Believed to once again be "Beth" (b/g) 25/B, produced in 2003 at the Midwest Generation Power Plant in Waukegan, IL. This would be at least her 8<sup>th</sup> year here.

Adult Male: Unidentified but banded b/r.

Eggs: 4 laid between April 5 -- 14 Projected Hatch Dates: May 13 - 15 Eggs Hatched: 3 between May 11 - 13 Banded: 1 female & 2 males on June 1 Site Visit: June 5



**Above**: The three youngsters on banding day

**NOTE**: On August 2, "Journey" (b/r) H/04 was found dead on site – likely window collision.

This site has been active since 1996 producing a total of 53 young (3.11/yr.).

Banding Data				
Name	Sex	Project Band	USFWS Band	
Boston	Female	(b/r) 89/V	1907-02784	
Zippin	Male	(b/r) H/03	1156-17315	
Journey	Male	(b/r) H/04	1156-17316	

GPS: 44 Degrees 32' 22 N, 88 Degrees 00' 32 W

## Green Bay: Georgia Pacific Mill



**Nesting Details** 

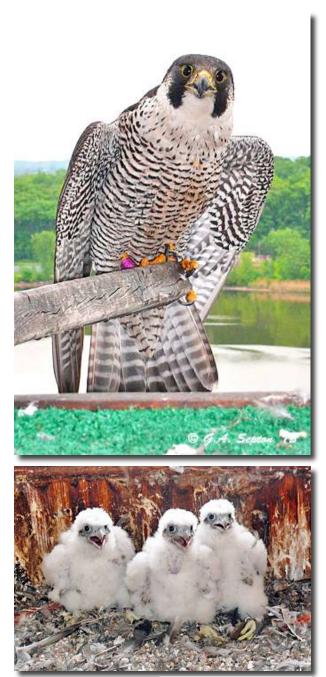
Adult Female: "Chloe" (b/r) 53/E, produced in 2010 at the WPL Edgewater Generating Station site in Sheboygan, WI. It is believed that "Chloe" took over this site last spring after displacing the prior unbanded female laying 2 eggs that failed to hatch. This is her first successful nest.

Adult Male: No positive ID but believed to again be "Elmo" (b/g) E/08, produced in 2006 at the Busch Agricultural Complex in Manitowoc, WI, likely back for his 5<sup>th</sup> year.

Eggs: 4 laid between April 4 – 12 Projected Hatch Dates: May 12 – 14 Eggs Hatched: 4 between May 14 – 16 Banded: 3 males on June 5 Site Visit: June 5

**NOTE**: One dead young was removed from the nest by an adult falcon on May 15.

This site has been active since 2008 producing a total of 14 young (2.33/yr.).



#### **Banding Data**

Name	Sex	Project Band	USFWS Band	
Castle	Male	(b/r) 87/M	1156-17312	
Chayton	Male	(b/r) 88/V	1156-17313	
Quicksilver	Male	(b/r) H/02	1156-17314	

GPS: 44 Degrees 29' 33 N, 88 Degrees 01' 50 W

Above: Chloe Below: Her 3 sons

## De Pere: De Pere Bridge? - New Site



Nesting Details

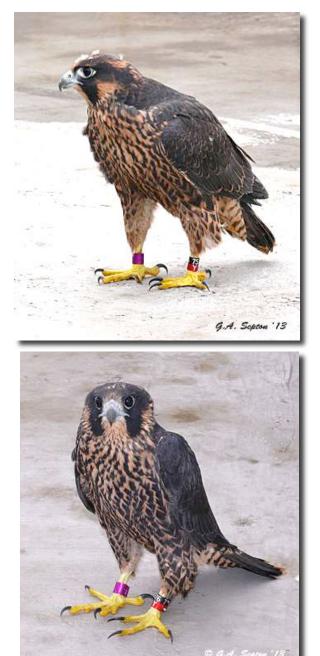
Female: Unknown Male: Unknown Eggs: At least 2 Eggs Hatched: At least 2 Banded: 2 young on June 29

On June 21, a newly fledged peregrine was found near Broadway St. in De Pere. It was subsequently picked up by Animal Control and transferred to the Bay Beach Wildlife Sanctuary (BBWS) in Green Bay.

I was notified of this on June 24 and because the nest location in De Pere was unknown, I decided to relocate and release the young falcon at an active nest site with young still present in Milwaukee.

On June 29, I met Matt Rupnik of the BBWS in Sheboygan to transfer the falcon. To my surprise, he had not 1 but 2 young peregrines! Another newly fledged youngster had been found the day before near the Fox River Trail at the east end of the De Pere Bridge in De Pere – very close to where the first falcon was found so I suspect the nest may have been located somewhere under the bridge.

I'd earlier arranged to meet Bill Holton at the We Energies Valley Power Plant to release the first falcon so stuck with the plan. Once at the plant, we banded and bled the youngsters and released them on the plant roof.



**Above**: Anna (b/r) 75/Y on the roof of the Valley Power Plant **Below**: Sam (b/r) 76/Y - nearby

As we were leaving, the resident adult male peregrine soared overhead and then landed near the young so the thought was all would be OK. And all was OK until the morning of July 1 when a plant employee noticed the adult male peregrine attacking one of the young falcons eventually driving it to the ground where it sought refuge between the rollers and the track of the large tractor atop the coal pile.

At that point I headed back to the plant and captured the unharmed youngster. I also located the second young falcon at the nest box and watched it fly eastward under the high-rise bridge. At that point I let everyone know that if the second falcon ended up grounded for any reason, I wanted to capture and relocate it as well.

I decided to re-release the first youngster at the UW-Milwaukee nest site where young were still being fed by their parents. When I arrived I found all 4 young and one adult perched on the south face of the EMS building. Tom Schuck met me and we located an 11<sup>th</sup> floor access door just above where the uppermost young was perched and we released the falcon without incident.

While watching from the ground, I received a call from Paul Kessler back at the power plant informing me that the second young falcon was perched atop a low fence. I told Paul that if the falcon could be encouraged to leave the fence and ended up grounded that he should throw a towel over it, gather it up, and place it in a large, darkened, cardboard box. Shortly afterwards, Paul called back saying the falcon would be waiting for me at the plant Security office.

With 5 young now at the UW-Milwaukee site I had to choose another active nest site where I could release the second falcon so phoned Kirk Kempker at the MMSD/Hoan Bridge site and arranged to release it there.

The rooftop release went well and the adult female flew over the youngster a few times and then perched on the stack catwalk. The next morning however the young falcon was found perched atop a John Deere end-loader and employees said the adults didn't seem pleased about it. The falcon was once again gathered up and released on the roof.

There were no further incidents and at this point all seems to be going well. In fact there have been a few accounts re. one of the young falcons produced here actually bringing food to the newcomer so everyone seems to be getting along.

Banding Data					
Name	Sex	Project Band	USFWS Band		
Anna	F	(b/r) 75/Y	1907-02795		
Sam	M?	(b/r) 76/Y	1907-02796		
GPS: 44 D	egrees, 44'	75 N, 88 Degrees	06' 24 W (Location	of De Pere Bridge)	

**NOTE**: 76/Y could be a large male - male bands too tight - banded with female bands.

#### Kaukauna: Thilmany Mill



**Nesting Details** 

Adult Female: "Nora" (b/g) P/76, produced in 2005 at the Graysolon Plaza in Duluth, MN – here for her 7<sup>th</sup> year.

Adult Male: No positive ID but believed to again be "Daryl" (b/g) 44/M, produced in 2003 at the Busch Agricultural Resources site in Manitowoc, WI. This would be his 2<sup>nd</sup> year at this site.

Eggs: 4 Laid between April 7 – 15 Projected Hatch Dates: May 16 – 18 Eggs Hatched: 4 between May 17 - 19 Banded: 4 Male & on June 7 Site Visit: June 7



Above: Nora *Left*: *Her 4 youngsters* on banding day



This site has been active since 2007 producing a total of 21 young (3.0/yr.).

Banding D	ata		
Name	Sex	Project Band	USFWS Band
Expera	Male	(b/r) H/05	1156-17317
Haarala	Male	(b/r) H/07	1156-17318
Miles	Male	(b/r) H/12	1156-17319
Sumner	Male	(b/r) H/13	1156-17320

**GPS:** 44 Degrees 16' 57 N, 88 Degrees 15' 11 W

## Oshkosh: UW Oshkosh



**Nesting Details** 

Adult Female: "Deborah" (b/r) 04/E, produced in 2009 at the Evanston Library site in Evanston, IL – back for her 3<sup>rd</sup> year.

Adult Male: "Talon" (b/g) 51/R, produced in 2011 at the Georgia Pacific paper mill in Green Bay, WI – his 1<sup>st</sup> year at this site.

Eggs: 4 laid between April 5 – 11 Projected Hatch Dates: May 12 – 14 Eggs Hatched: 4 between May 14 – 18 Banded: 2 females & 1 male on June 4 Site Visit: June 4





*Above:* Web cam image of Deborah and her young. *Left:* Banding day – note size disparity of young.

This site has been active since 2011 producing a total of 8 young (2.67/yr.).

#### Banding Data

Name	Sex	Project Band	USFWS Band	
Penny	Female	(b/r) 86/V	1907-02692	
Acheron	Female	(b/r) 87/V	1907-02694	
Sheldon	Male	(b/r) 19/M	1156-17310	
Cptn. Falco	Male	(b/r) 64/D	1156-17311	

GPS: 44 Degrees 01' 18 N, 88 Degrees 32' 53 W

# **WISCONSIN RIVER NEST SITES**

# Pardeeville: Alliant Columbia Generating Station



Nesting Details

#### Adult Female:

(b/r) 02/H, produced in 2009 at the MEC Louisa site in Louisa Co., IA, back for her 3<sup>rd</sup> year.



#### Adult Male:

Believed to

again be "**Remmie**" (b/g) E/53, produced in 2008 at We Energies Pleasant Prairie Power Plant in Pleasant Prairie, WI. This would be at least his 2<sup>nd</sup> year at this site and possibly his 3<sup>rd</sup>.

Eggs: 4 laid between April 4 - 8Projected Hatch Dates: May 9 - 11Eggs Hatched: 4 between May 11 - 12Banded: 3 females & 1 male on May 20 Site Visit: May 30



Above: 02/H Left: The 4 young after banding

**NOTE**: On September 3, I was notified that the dried carcass of "Katy" (b/r) 57/V was found on site.

This site has been active since 2006 producing at least 29 young (4.13/yr.).

Banding Data					
Name	Sex	Project Band	USFWS Band		
Martha	Female	(b/r) 55/V	1907-02685		
Hannah	Female	(b/r) 56/V	1907-02686		
Katy	Female	(b/r) 57/V	1907-02687		
Brian	Male	(b/r) 87/P	1156-14785		
			0 =1 4 = 144		

GPS: 43 degrees 29' 17 N, 89 degrees 25' 15 W

#### **Rothschild: WPS Weston Power Plant**



Nesting Details

Adult Female: (b/g) S/46. This falcon was originally recovered in Ohio as an unbanded bird in juvenile plumage with a fractured left metacarpus (wing bone) and admitted to The Raptor Center on April 15, 2009. She was successfully treated and released on the St. Croix River in Osceola, WI on May 9, 2009. This is her 2<sup>nd</sup> year at the Weston site but her first successful nesting attempt.



Above: The 4 youngsters back home after banding

Adult Male: "Blount" (b/r) 53/D, produced in 2010 at the MG&E power plant in Madison, WI. This was his 1<sup>st</sup> year at this site.

Eggs: 4 laid between April 12 - 18 Projected Hatch Dates: May 19 - 21 Eggs Hatched: 2 between May 19 - 21 Banded: 1 female & 3 males on June 10 Site Visit: June 10

NOTE: On July 29, "Skydancer" (b/r) 93/V was found dead on site.

This site has been active since 2006 producing a total of 20 young (2.6/yr.).

Banding Data				
Name	Sex	Project Band	USFWS Band	
Skydancer	Female	(b/r) 93/V	1907-02788	
Snow	Male	(b/r) H/15	1156-17323	
PJ	Male	(b/r) H/17	1156-17324	
Lachey	Male	(b/r) H/20	1156-17325	

**GPS**: 44 degrees 51' 34 N, 89 degrees 38' 57 W

# **INLAND NEST SITES**

## Madison: Madison Gas & Electric Company



Nesting Details

Adult Female: "Trudy" unbanded, likely the same female as last year.

Adult Male: "Verne" (b/g) E/42, produced in 2007 at We Energies Oak Creek Power Plant in Oak Creek, WI back for his 4<sup>th</sup> year.

Eggs: 4 laid between April 1 – 8 Projected Hatch Dates: May 8 – 10 Eggs Hatched: 4 between May 9 – 12 Banded: 3 females & 1 male on May 31 Site Visit: May 31

*Above*: Trudy the unbanded female – image courtesy of Kara Schultz *Right*: This year's full house



© Kara Schultz '13



**NOTE**: Between June 29 – 30 both "Hodor" (b/r) 88/P and "Daernerys" (b/r) 59/B were lost on site – drowned in containment dike. **NOTE**: On July 11, "Caitlyn" (b/r) 58/V was found injured on site - possible

electrocution. She was transferred to Hoos Woods Raptor Education & Rehabilitation Center for treatment.

This site has been active since 2009 producing a total of 19 young (3.8/yr.).

#### Banding Data

Name	Sex	Project Band	USFWS Band
Caitlyn	Female	(b/r) 58/V	1907-02688
Daernerys	Female	(b/r) 59/V	1907-02689
Arya	Female	(b/r) 60/V	1907-02690
Hodor	Male	(b/r) 88/P	1156-17306

**GPS:** 43 Degrees 04' 46 N, 89 Degrees 22' 28 W

# LAKE SUPERIOR SITES

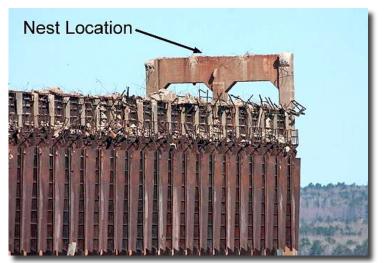
# Ashland: Ore Dock



Adult Female: Unbanded

Adult Male: "Napoleon" (b/g) W/47, produced in 2006 at the North Shore Mining nest site in Silver Bay, MN – back for his 5<sup>th</sup> year.

Eggs: Unknown Eggs Hatched: At least 1 Fledged: Lost



Above: The ore dock Photo Credit: © Ryan Brady/WDNR 2013

Ryan Brady first spotted peregrines at this site on April 7 and with continuing demolition,

the falcons chose against a nest box that had been provided for them and nested instead at the end of the dock atop the last structural pier. Ryan reported incubation underway by May 15 and a 10-12 day old chick was spotted on June 27.

However, Todd Nass reports that by July 12 the adults had moved on and no chick was present. The loss could have been caused by personal fireworks shot off at the end of the dock near the nest, public fireworks, or predation (more likely) but at this point will remain unknown.

This likely marks the last nesting at this site as demolition of the dock continues.

This site has been active since 2009 producing a total of 9 young (1.8/yr.).

GPS: 46 Degrees 59' 83 N, 90 Degrees 87' 79 W

#### **Superior: General Mills**



# Nesting Details

Adult Female: "Keeley" (b/r) 29/S, was trapped and banded by Dave Evans near this site on January 16, 2012. This was her 2<sup>nd</sup> year here.

Adult Male: "Old Globe" (b/r) 97/B, was also trapped and banded near this site on March 9, 2012. This was his 2<sup>nd</sup> year here as well.

Eggs: At least 2 Eggs Hatched: 2 Fledged: 2 in early July

On July 2, Dave Evans responded to a call of a young falcon on the ground at this site. He was joined by Jackie Fallon but their search for the downed falcon was unsuccessful. The second young fledged on July 5 and was captured and banded.



**Above**: "Jenna" (b/r) A/95, one of the 2 young produced here this year. This falcon was banded and photographed by Dave Evans.

This site has been active since 2009 producing a total of 10 young (2.0/yr.).

GPS: 48 Degrees 44' 36 N, 92 Degrees 06' 33 W

# **MISSISSIPPI RIVER NEST SITES**



Photo Credits: BNSF RR Bridge - John Weeks, Eyass peregrines – L. Earl Bishop

**Pepin County: Castle Maiden Rock** – 3 young produced. Peregrines nested here in 1987 producing 3 young but didn't begin nesting again regularly until 2001. Since 2001, this site has produced a total of 29 young (2.23/yr.).

**Buffalo County: Maassen's Bluff** – 2 young produced. This site has been active since 2001 producing a total of 14 young (1.07/yr.).

**Pierce County: Diamond Bluff** – 2 young produced. This site has been active since 2011 producing a total of 4 young (1.33/yr.).

**Pepin County: West Bluff** – 4 young produced. This site has been active since 2005 producing a total of 21 young (2.33/yr.).

Alma: Dairyland Power Cooperative – 4 young produced. This site has been active since 1997 producing a total of 49 young (2.88/yr.).

**Genoa: Dairyland Power Cooperative** – 1 young produced but died. This site has been active since 1998 producing a total of 52 young (3.25/yr.).

**Cassville: Nelson Dewey Alliant Power Plant** – 3 young produced. This site has been active since 2001 producing a total of 38 young (2.92/yr.).

**La Crosse: US Bank** – 2 young produced but lost at a few days of age. This site has been active since 2006 producing a total of 19 young (2.38/yr.).

Above information provided by Amy Ries. For complete information visit the **Raptor Resource Project (RRP)** web site at: <u>www.raptorresource.org/</u>

# **FAILED NEST SITES**

#### Milwaukee: US Bank



This is the site where in 1987 peregrine recovery efforts began in Wisconsin. That year 14 captive-produced falcons were released from the 41<sup>st</sup> floor deck and the following year the first successful nesting occurred. For the next 14 consecutive years young were produced here then there was a 5-year gap until 2007 when nesting resumed. Although there was a successful nest here again in 2011 no eggs were laid in 2012.

This year things looked more promising with 3 eggs present by April 19 being defended by a b/r banded adult female. An adult male was also present. However, when I checked the nest box again on May 17, I found all 3 eggs cold. And although the adult female was present, there was no sign of the male. When I returned to the site once more on June 11, 1 egg was broken and the other 2 were quite smelly. And although the female was seen, she didn't defend the nest.

This site has been active since 1988 producing a total of 51 young (2.04/yr.).

**Site Visits**: March 8, April 19, May 17, June 11 **GPS:** 43 Degrees 02' 18 N, 87 Degrees 54' 10 W

#### Jefferson: Valero Renewables



#### **Nesting Details**

Pete Dempsey reports a female peregrine first observed here this season on March 7 and joined by a male on March 11-12. A total of 6 eggs were laid with estimated hatch dates of May 25 – 27. After last year's loss of 2 (one re-nest), 5-egg clutches to raccoons, we were hopeful with an effort underway to trap raccoons on site that things would turn around. However, Pete checked the nest during late May and again on June 4 and 7, but none of the eggs hatched. On June 10, I salvaged the infertile, liquid filled eggs and never spotted a peregrine.

This site has been active since 2004 producing a total of 31 young (3.4/yr.).

GPS: 43 Degrees 02' 28 N, 87 Degrees 57' 49 W

# **ACTIVE/NON-PRODUCTIVE SITES**

## **Two Rivers: Fisher Hamilton Complex**

Bob Posvic reports seeing a pair of peregrines in mid-March but no activity afterwards. The factory here is closed and the offices moved so the future of this site is uncertain.

# Green Bay: UW-Green Bay

Because of planned installation of communications equipment, the nest box was moved from the Cofrin Library to Theater Hall. Tom Erdman reports seeing a falcon on May 21 and then an adult pair at the Cofrin Library site again on June 7. He also observed the pair copulating and reports seeing a lone female at the Library in mid-July.

# Sturgeon Bay: Bay View Bridge

After over a year of efforts, in February I was informed by DOT that they have no interest in allowing the use of the tender's house for placement of a nest box. However other options for a nest box may still be possible.

Bridge tender Steve Graf reports the bridge resurfacing project that began last fall should be completed in August. He also mentioned that netting was being installed under the bridge to keep pigeons from nesting on the structure.



Above: The Bay View Bridge

#### Neenah: Thermagen Power (formerly Minergy Glass Aggregate Plant)

The new nest box was repositioned to face east last year and peregrines were observed via web cam from late February – mid-May.

With the proximity of the Roland Kampo Bridge to the north, it's likely the falcons attempted nesting there once again.



**Above**: A web cam image of an adult pair of falcons displaying at the Thermagen nest box on April 15<sup>th</sup>

# Nelson: Twin Bluff

Bob Anderson reports peregrines were present off and on here but no nest.

# Lynxville: South Lynxville

Bob Anderson reports a pair on territory for 3 weeks, then disappeared.

# Trempealeau: Trempealeau Bluff

Bob Anderson and Amy Ries report peregrines here early in the season but no nest.

## **Trempealeau County: Castle Rock**

Bob Anderson observed one peregrines here on April 9 & an adult pair on April 16 but none afterwards. He also suspects the pair may have nested at nearby Bay State Milling plant in Winona, MN.

# Wyalusing: Wyalusing Quarry

Bob Anderson reported a pair of peregrines here this season and was able to ID both falcons. The male was "**Joe**" (b/r) 63/D, produced at the Alliant Columbia Generating Station in Pardeeville, WI is 2010. The immature female was "**Larissa**" (b/r) A/26, produced last year at the Great River Energy power plant in Elk River, MN.

# **OUTCOME UNKNOWN**

## **Racine Quarry**

On April 15 a peregrine was observed in flight at this site. As in past years I glassed the limited, viewable quarry walls but found no signs of nesting activity. There is also a west quarry across Douglas Ave. with no viewing opportunities to see into this quarry, we'll likely never know one way or another.

## **Roland Kampo Bridge**

Peregrines were present at the Thermagen Power site in Neenah again this spring (see page 33 in this report) but no nesting occurred there. Once again it is possible/likely the falcons attempted nesting again on the Roland Kampo Bridge.

#### Wisconsin River: 190/94 Bridge

Peregrines were observed here last year and a follow-up visit yielded additional sightings but a nest was not found.

Because of time constraints and accessibility for viewing (mainly from a boat) this site was not visited this season.

With the Columbia Generating Station (where there is an active peregrine nest) approx. 5.5 miles upstream, it could be the falcon we saw here last year was one of the adults from the Columbia site and was using the bridge to hunt from.



**Above**: The I90/94 Bridge as viewed from the east end looking west

# **OBSERVATIONS**

#### **Racine: Racine Lighthouse**

I received a note from Eric Howe notifying me that he had observed a single peregrine at this site on May 8 and a pair was present on May 11. I visited the site on May 28 but found no falcons present. If a nest tray was installed, it's possible a pair of falcons could nest here but there are no other tall human-built structures nearby that would make the site more suitable.

#### Watertown: Water Tower

In early August I received word of peregrines being observed at the Water Tower in Watertown. Follow-up emails with Pam Gutsche who lives nearby revealed that she has observed a peregrine perched on the catwalk rails of the tower over the last two years. She also mentioned that last year she saw two peregrines and at one time this year she believes she saw three. I'll be stopping by for a look and will monitor this site next spring to see if indeed a pair of peregrines might be nesting here. The closest active nest site to Watertown would be the Valero Renewables site near Jefferson – approx. 12 miles to the S/SW.

## Wausau: Dudley Tower

Wausau area birder and falcon observer Dan Belter reports seeing peregrines here again this season. After banding at the Weston site on June 20, Dan and I spent some time in the downtown Wausau area looking at prospective buildings for placing a nest box.

# WISCONSIN PRODUCED PEREGRINES NESTING IN OTHER STATES



Following is known information on WI-produced peregrines that nested or were identified in other states for 2013.

#### Illinois

**"Auntie Em" (b/g) 5/\*P**, a female produced in 1999 at the Landmark on the Lake site in Milwaukee, WI paired with "Stan" (b/g) 98/K, produced in 2005 at the Uptown Theater site in Chicago. The pair nested at 5821 N. Broadway, in Chicago producing 1 young.

**"Rosie" (b/r) 6/D**, a female produced in 1997 at the Landmark on the Lake site in Milwaukee, WI was identified at the Univ. of IL Chicago site where she nested for the past 13 years. "Rosie" was seen alive at the nest site after a territorial fight on April 16th but she was later replaced by "**Nitz**" (b/g) 2/\*Y (see acct. on pg. 37).

**"Fran" (b/g) 5/\*X**, a female produced in 1999 at the Hoan Bridge site in Milwaukee, WI paired with **"Greg" (b/g) 92/N**, a male produced in 2005 at the Racine County (WI) Courthouse site. The pair nested at the Midwest Generation site in Waukegan, IL producing 2 young.

**"Squawker" (b/g) 48/M**, a male produced in 2003 at We Energies Pleasant Prairie Power Plant in Pleasant Prairie, WI paired again with a female banded (b/g) 64/D produced in 2004 at the Firstar Bank site in Cedar Rapids, IA. The pair once again nested at the Evanston Library site in Evanston, IL where they produced 4 young.

**"Jane" (b/r) 41/E**, a female produced in 2009 at the UW-Milwaukee EMS site in Milwaukee, WI paired with "Jade" (b/g) 4/\*3, a male produced in 2001 at the Uptown Theater site in Chicago. They nested at the Mc Cook/Lyons, IL quarries site but did not produce young.

**"Helen" (b/g) 73/D**, a female produced in 2004 at the Busch Agricultural Resources site in Manitowoc, WI paired with an unbanded male given the name "Mr. M". They at the S. Loop/Michigan Ave. site in Chicago producing 2 young.

**"Bob" (b/g) R/98**, a female produced in 2008 at the Thilmany Mill site in Kaukauna, WI paired with male (b/g) L/N. The pair nested at the Pilsen Park site in Chicago producing 3 young.

**"Emily" (b/g) 5/\*E**, a male produced in 2000 at We Energies Oak Creek Power Plant in Oak Creek, WI had been identified periodically at Chicago's prison site. "Emily" was injured during a territorial fight on March 16. With blindness in one eye, he has been placed as an education bird in Michigan.

**"Nitz" (b/g) 2/\*Y**, a female produced in 2001 at the former Froedtert Malt site in West Milwaukee, WI paired with "Mouse" (b/g) W/72 produced in 2008 at the North Broadway site in Chicago. The pair nested at the Univ. of IL Chicago site producing 2 young.

**"Rahn" (b/g) 01/A**, a female produced in 2001 at the Edgewater Generating Station site in Sheboygan, WI paired with **"Curtis" (b/r) 57/D**, produced in 2010 at the UW-Milwaukee site in Milwaukee, WI. The pair nested at the South Wacker site in Chicago producing 4 young but "Rahn" was found dead on May 24.

**"Lumpy" (b/r) 11/B**, produced in 2009 at the Oak Creek Power Plant in Oak Creek, WI is believed to have replaced "Emily" above and is likely at the Chicago Prison site however it is not known if young were produced.

#### Indiana

**"Latesha" (b/g) Z/K**, a female produced in Genoa, WI in 1999 is believed to have paired with an unidentified male. The pair nested at the NIPSCO Schahfer Plant in Wheatfield, IN producing 2 young.

**"Freedom" (b/r) 44/E**, a female produced in 2009 at the WPS Pulliam Power Plant in Green Bay, WI is believed to have paired with an unidentified male at the East Chicago, IL – Mittal Steel - Indiana Harbor West (BOF building). Two eggs were observed but no young produced.

**"Chantal" (b/r) \*B/\*C**, a female produced in 1998 at the Malteurop site (*formerly Froedtert Malt*) in West Milwaukee, WI paired with male "Will" (b/r) 02/P produced in 2011 in Grand Rapids, MI. They nested at the Market Tower nest site in Indianapolis producing 4 young.

**"Muriel" (b/r) 13/V**, a female produced in 2011 at the UW-Milwaukee, WI site paired with an unbanded male at the East Chicago, Inland Steel lime plant producing 4 young.

#### Minnesota

**"Seapro" (b/g) R/97**, a female produced in 2009 at We Energies Port Washington Generating Station in Port Washington, WI paired with "Frisco" (b/g) K/13, a male produced in 2006 at the Lock and Dam 1 site in Minneapolis, MN. The pair nested at the UMN Mayo site in Minneapolis producing 4 young.

## Ohio

**"Newton" (b/g) 18/A**, a female produced in 2001 at the Kewaunee Nuclear Plant in Kewaunee, WI paired with male "Bolt" (b/g) 18/P produced inn 2003 at the Bohn Building site in Cleveland, OH. The pair nested at the I-90 Bridge site in Cleveland producing 2 young.

**"Le Floch" (b/r) 12/M**, a male produced in 2010 at Malteurop site in West Milwaukee, WI paired with female "Diana" (b/g) K/87 produced at the PNC Bank in Cincinnati, OH in 2006. The pair nested at the Mittal Steel site in Cleveland producing 4 young.

#### Pennsylvania

**"Dorothy" (b/g) 5/\*A**, a female produced in 1999 at the US Bank site in Milwaukee, WI paired with a male banded E2. They nested at the Cathedral of Learning site at the University of Pittsburgh producing 1 young.

**Sources**: IL - M. Hennen, IN - J. Castrale, OH – Jennifer Norris, MN - J. Fallon, PA - W. PA Conservancy web site.

# WISCONSIN PRODUCED PEREGRINES NESTING IN CANADA

#### Ontario

"Erin" (b/r) \*B/\*D, a female produced in 1998 at the Malteurop site (*former Froedtert Malt*) in West Milwaukee, WI nested again with "Windwhistler" (bl) E/\*T, a male produced in 1998 at the Etobicoke Sun Life Centre site in Toronto.

The pair nested at 18 King Street East in Toronto producing another 2 young. This pair has been together since 2003 producing a total of 36 young.

"Erin" is following in the footsteps of her long-lived mother "Raynie" (b/r) A/\*H who lived to a ripe old age of 15 (1995 – 2010) producing a lifetime total of 37 young – 35 of which were produced at the Malteurop site.

"Rueben" (b/g) 43/M, a male produced in 2003 at the former Busch Agricultural Resources site in Manitowoc, WI paired with "Linn" (b/g) 91/V, a female produced in 2007 in Rochester, NY. The pair nested at the Yellow Pages site at 325 Miner Ave. in Scarborough (a district within the city of Toronto) producing 2 young. "Rueben" has produced 15 young since 2005 with 2 separate females.





Above: Erin Below: Rueben

**Photos Credits**: Mark Nash The Canadian Peregrine Foundation

**Nesting Data**: Tracy Simpson The Canadian Peregrine Foundation

# **WISCONSIN NEST SITE TYPES & PRODUCTION 2013**



Site Type	Ν	%Total	Site Type	Young	%Total
Power Plants	14	44%	Power Plants	47	48%
Buildings	12	38%	Buildings	35	36%
Elevators/Silos	3	9%	Elevators/Silos	6	6%
Paper Mills	2	6%	Paper Mills	8	8%
Banks	1	3%	Banks	2	2%
Courthouses	1	3%	Courthouses	4	4%
Breweries	0	0%	Breweries	0	0%
Universities	2	6%	Universities	8	8%
Hospitals	2	6%	Hospitals	7	7%
Office Towers	0	0%	Office Towers	0	0%
Sewage Treatment	1	3%	Sewage Treatment	2	2%
Natural Cliffs	4	13%	Natural Cliffs	11	11%
Bridges	1*	3%	Bridges	2	2%
Ore Docks	1	3%	Ore Docks	1	1%

#### Total Nest Sites 32

Total Young

98

**NOTE:** Numbers of young represent known production. Percentages are rounded. **NOTE:** \* = Probable nest site.



# WEB SITE & WEB CAM LINKS

#### We Energies Nest Sites

http://www.we-energies.com/environmental/protect\_wildlife.htm Nest Box Web Cams, Nesting Season Updates and Annual Reports

#### **US Bank - Milwaukee Nest Site**

http://www.usbankcentermilwaukee.com/USBank\_Environmental.aspx Nesting Season Updates and Special Reports

#### Malteurop - West Milwaukee Nest Site

http://falconviewer.com Nest Box Web Cam, Nesting Season Updates, Photo Galleries & Reports

#### **Racine County Courthouse Nest Site**

http://falconcam.goracine.org/view/viewer\_index.shtml?id=262 Nest Box Web Cam

#### WPS Green Bay - Pulliam & Rothschild - Weston Nest Sites

http://www.wisconsinpublicservice.com/environment/falcons.aspx Pulliam Web Cam, Nesting Season Updates, Photo Galleries & Reports

#### Madison Gas & Electric Nest Site

http://www.mge.com/about/falcon/index.htm Nesting Season Updates, Video Clips and Special Reports

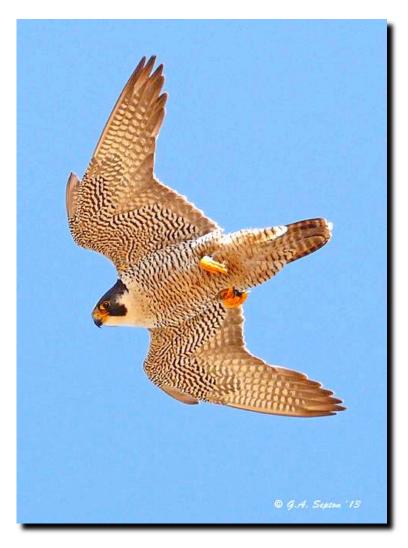
#### **UW Milwaukee Nest Site**

http://www4.uwm.edu/letsci/biologicalsciences/falcon/ Nest Box Web Cam, Nesting Season Updates, Video Clips and Special Reports

UW Oshkosh Nest Site https://portal.housing.uwosh.edu/falcon Nest Box Web Cam

# **ACKNOWLEDGEMENTS** Corporations & Organizations

We Energies Wisconsin Energy Fdn. US Bank-Milwaukee Malteurop North America, Inc. STCP Ltd. Madison Gas & Electric Co. **Busch Agricultural Resources** Wisconsin Power & Light Wisconsin Public Service **Raptor Education Group** The Raptor Center Alliant Energy Raptor Resource Project Fellow Mortals Miller Coors Brewing Wheaton Franciscan Hospitals General Growth Properties United Hospital System Valero Renewables Pineview Wildlife Rehab Center St. Josephs Hospital - Milwaukee Kenosha Medical Center S.O.A.R Sports Turf Warehouse Racine County Thilmany Mill ThyssenKrupp Veolia Water **Fisher Hamilton** Georgia Pacific USDA UW - Milwaukee UW - Oshkosh WI DNR WI DOT **Bechtel Construction** Willowbrook Wildlife Haven AVES Wisconsin Humane Society Dominion Energy Wausau Paper



#### Individuals

Eric Adsen **Bob Anderson** Kevin Babcock Mary Backus Marty Baine Joseph Ball Dan Belter **Tony Bernier** John Boesiger Mike Boyer **Richard Bowen** Paul Bredael Rvan Brady Paul Brockish Paul Bruce Ryan Brady Paul Brockish Paul Bruce Dan Brunnguell Peggy Burke Peggy Burkman Nancy Businga Bryan Brosamie Amber Burnette Barb Cahak Kipp Cannon Bill Carlson **Dave Carpenter** Karen Cleveland **Chuck Cloninger** Tom Connolly Noel Cutright David Danielson Rose Dehli Pete Dempsey Dawn Dettlaff Pete Dickinson Philip Diehn Chuck Duncan Greg Duescher Steve Durocher Terry Ederer Reuben El Joe Ell Tom Erdman Dave Evans Troy Evelhoch Tim Ellestad

Jackie Fallon Pat Fisher Gwen Fellin Tom Fix Todd Foerster Sue Ford-Hoffert Diane Foreman Calvin Frazier **Dave Freriks** Joe Garcia Marge Gibson Tony Giordana Ernesto Gonzalez Steve Graf Mike Grisar Dave Groshek Davor Groic Neil & Bettie Harriman Dale Hauswirth Darrel Heckman Brian Henschel Chuck Hermes Doug Herzog Mark Hoeff Terry Hoffman Lori Holly **Bill Holton** Sheri Holmaren Ron Hopp John Idzikowski Pam Ishman Steve Jagow Jim Jeske Linda Johnson Marty Johnson Wayne Johnson **Bob Jones** Mike Jones Beverly Jurkowski Karl Jeske Andre Kaczmarek Dennis Keifer Tim Kemen Kirk Kempker Robert Kennedv Paul Kessler Jim Kirchner Tom Koenitzer

Dean Koscielak Andy Konkle Les Kowalski Mike Kowalski Karin Kozie Sabrena Kreier Jim Krewal Mike Krimmer Lynn Kroll Al Labinski Greg Labonte Bob Lauer Jim Lawatsch Jon Lehman Dawn Lemke **Dick Lemke** Karmen Lemke Scott Lenhardt Joe Leonhard Brad Leissring Jerry Lokenvitz Craig Long Jean Lord Marilyn Lovelace Chip Lovell Dave Luckow James Luther Brian Maedke Ted Maloney Brian Manthey Pat Manthey Tony Mariuzza Jim Marks Steve Martinez Sumner Matteson **Bob Matyas** Joe McClurg Kris McKinney Gary McLoughlin Nathan McNeil Barry McNulty Bob Meidl Matt Meeuwsen Jerry Meissner Randy Meissner Tom Metcalfe Mike Moore Andrew Moschea

Todd Nass Mark Nessman Mary Nicholson John Noegle Cheryl Nowak Ray Numella Jack O'brien Laurie Paulin Jim Peterson Joshua Peterson Randy Peterson Joe Piette David Polster John L. Powers Julia Ponder **Bob Posvic** John Powers Kim Quartemont Paul Ramiriz Bruce Ramme Trisha Rebek Pat Redig Theresa Reeb Adam Remicker Bob Reske Brad Richardson George Richter Sherrie Richter Amy Ries Lisa Rivera Tim Rozumalski Karen Ryan Tami Ryan Rachel Sawicki Sue Schenk-Drobny Jan Schmidt **Rick Schubert** Lori Schubrina Tom Schuck Allan Schultz Mark Schultz Steve Schultz Cathy Schulze Jeff Schumacher Randie Segal Dr. Stanley I. Sehler Kris Sitterle Steve Skibba

Wendy Sky	Liz Stueck-Mullane	Yvonne Wallace-Blane	Jeff Woller
Bill Smith	John Szyszkiewicz	Steve Washkun	Thomas Wood
Brad Smith	Claire Twohey	John Weeks	Bob Wright
Ed Smith	Bob Vanthiel	Mike Wegner	Bob Wunsch
Paul Smith	Laurie & Rick Vant Hoff	Paul Weise	Kevin Wussow
Steve Smith	Tom Ventimiglia	Beka Weiss	Bob Zahn
Bob Springer	Don Verbsky	Mike Wendling	
Mark Steege	Raul Villareal	Jessica Williamson	

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