WISCONSIN FALCONWATCH 2012 NESTING SEASON REPORT

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Above: "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 and at We Energies Valley Power Plant in Milwaukee, WI since 2009.

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CITING THIS REPORT

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

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WISCONSIN FALCONWATCH

2012 Nesting Season Overview

This year we had a known total of 83 young produced at 27 successful nest sites. Thirteen nests were located along the Lake Michigan shoreline, 3 along the Fox River, 1 along the Wisconsin River, 2 on the shore of Lake Superior, 7 along the Mississippi River (3 on cliffs) (*source RRP*), and 1 inland at Madison.

Despite a 16% decrease in the number of successful nests this year (from 32 in 2012 to 27 in 2012), total production was down only 2.35% (from 85 in 2011 to 83 in 2012). The overall average number of young produced/nest actually increased from 2.65 in 2011 to 3.07 in 2012.

There were some unusual events this year such as the remarkable size disparity of chicks at 2 nests (Kenosha Hospital & Malteurop) and eventual loss of these very small young while still in the nest box. At the Rothschild & Georgia Pacific sites we saw failed nests after turnovers of females. And, at the Jefferson site, both the first and second nesting attempts failed as a result of raccoon predation.

Whereas last spring was cold and wet, this year we experienced severe drought conditions that likely also had an adverse impact on production.

The table below explains nesting terminology used in this report. Nesting activity is extracted from known, verifiable data. As such, there could have been young produced at nests that we are unaware of. A likely scenario would again be the peregrines observed this spring at the Thermagen site in Neenah. This pair may have again nested on the Roland Kampo Bridge but there are no observations or data to positively support this so the site is listed as outcome Unknown.

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 pg. 40 in this report) that helped to make 2012 another successful year for Wisconsin's Peregrines.

The following pages provide an overview of the 2012 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 4th 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. Interestingly, PBR is a son of "Herbert" (b/g) 80/N who was produced in 2004 at We Energies' Valley Power Plant in Milwaukee.

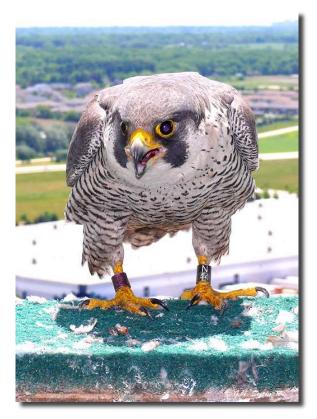
Eggs: 4 Laid between March 29 – April 5 Projected Hatch Dates: May 5 – 7 Eggs Hatched: 3 Between May 6 – 8

Banded: 3 Males on May 29

Site Visits: January 6, 17, March 7, 15,

April 18, May 29





Above: Thilmany observes us returning her chicks to the nest box **Left:** Three brothers back home

after banding

This site has been active since 1997 producing a total of 48 young (3.0/year).

Banding Data

Name	Sex	Project Band	USFWS Band
Rico	М	(b/r) 94/R	1126-14445
Lightning	M	(b/r) 95/R	1126-14446
Sky	M	(b/r) 96/R	1126-14447

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

Kenosha: United Hospital System, Kenosha Medical Center



Nesting Details

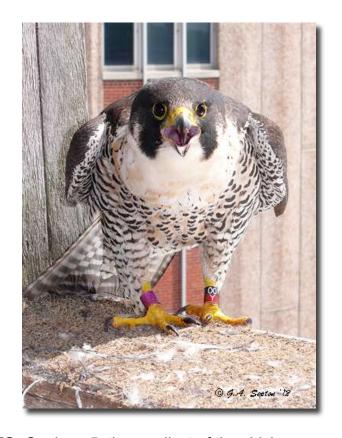
Adult Female: "Olivia" (b/r) 00/Y, produced in 2010 at the Chase Bank, in Allen Co., OH, back for her 2nd year.

Adult Male: "Aaron" (b/g) 80/H, a 2002 West Milwaukee Malteurop (*Froedtert*) produced falcon is back for his 7th year.

Eggs: 4 Laid between April 12 – 20
Projected Hatch Dates: May 21 – 23
Eggs Hatched: 4 Between May 20 – 21

Banded: 2 Males on June 11 **Site Visits**: April 17, June 11





NOTES: On June 5, the smallest of the chicks was observed dead in the nest box.

*On June 11, I found a second dead chick in the nest box.

*On June 29, "Stryker" (b/r) 16/M was found injured on site and transferred to Fellow Mortals rehab center. He was treated for spinal trauma but died on July 7.

*On July 5, "Aaron" (b/g) 80/H was found dead near 56th St. & 3rd Ave. & in downtown Kenosha.

This site has been active since 2006 producing a total of 12 young (2.00/year).

Banding Data

Name	Sex	Color Band	USFWS Band
Wyatt	Male	(b/r) 38/P	1156-14768
Stryker	Male	(b/r) 16/M	1156-14769

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

Above: Olivia

Left: Wyatt & Stryker

A Tribute to Aaron: 2002 - 2012

"Aaron" (b/g) 80/H, was produced in 2002 at the West Milwaukee Malteurop (formerly Froedtert) site. I banded him along with his 2 siblings on June 3rd that year. During his lifetime, Aaron produced at total of 13 young with 4 different females - 3 of which were juveniles.

Aaron first arrived at the Kenosha Memorial Hospital nest site in 2005 and paired with an unbanded female producing 3 eggs that did not hatch. In 2006, he paired with an unbanded adult female that I captured at the nest and banded as "Maggie" (b/g) M/14. Four eggs were laid and 4 young produced. In 2007 he paired with "Blessing" (b/g) W/17, a juvenile female produced in 2006 at the Mayo Clinic site in Rochester, MN. Two eggs were laid and 2 young produced. In 2008 he paired again with "Blessing" (b/g) W/17 with 4 eggs laid and 2 young produced.

On March 6, 2009, Aaron was found injured with a dislocated elbow near Chicago's O'Hare International



Above: The last image I took of Aaron April 17, 2012

Airport. He was rehabbed at Willowbrook Wildlife Haven and flight conditioned by George Richter at S.O.A.R. before being released back at the Kenosha Memorial Hospital site on July 2nd.

In 2010 he paired with "Raspberry" (b/g) *V/*A, a juvenile female produced in 2009 at the North Central Life site in St. Paul, MN but no eggs were laid. In 2011, he paired with "Olivia" (b/r) 00/Y, another juvenile female that was produced in 2010 at the Chase Bank site in Allen County, OH. Three eggs were laid producing 2 young.

In 2012, he paired again with "Olivia" (b/r) 00/Y. Four eggs were laid and 4 young produced but 2 died in the nest box. Aaron was found dead on July 5th near the Civil War Museum/Library in downtown Kenosha likely the victim of a collision with a car.

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 4th year.

Adult Male: "Beaster" (b/g) 67/M, produced in 2005 at We Energies Pleasant Prairie Power Plant, back for his 5th year.

Eggs: 4 Laid between March 25 – April 1
Projected Hatch Dates: May 2 – 4
Eggs Hatched: 4 Between May 2 – 4

Banded: 3 Males on May 24 **Site Visits**: April 17, May 24



This site has been active since 2002 producing a total of 29 young (2.6/year).





Banding Data

Name Sex **Project Band USFWS Band** Dennis Male (b/r) 86/R 1126-14437 (b/r) 87/R Mike Male 1126-14438 Male (b/r) 88/R 1126-14439 S. Banks

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

Above: Beaster Left: Banding day Below: R/13

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 second year at OCPP.

Adult Male: "Scott" (b/g) M/Y, here for his 7th year was produced in 2000 at the Malteurop complex (formerly Froedtert Malt complex) in West Milwaukee, WI.

Eggs: 4 Laid between March 26 – April 3 Projected Hatch Dates: May 3 – 5 Eggs Hatched: 3 between May 4 – 6

Banded: 3 Males on May 24

Site Visits: Jan. 6, 17, April 18, May 24





Above: Eclipse in her new nest box

at the ACQS chimney

Left: Hawkeye, Lightning & Tony

This site has been active since 1998 producing a total of 46 young (3.06/year).

Banding Data

Name	Sex	Project Band	USFWS Band
Hawkeye	Male	(b/r) 83/R	1126-14434
Lightning	Male	(b/r) 84/R	1126-14435
Tony	Male	(b/r) 85/R	1126-14436

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

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 is her 3rd year here.

Adult Male: "Swede" (b/g) P/Z, produced at the WPS Green Bay Pulliam site in 1999 - likely here for his 7th year.

Eggs: 4 Laid between March 16 – 23 Projected Hatch Dates: April 23 - 25 Eggs Hatched: 3 Between April 24 – 26 Banded: 1 Female & 2 males on May 17 Site Visits: April 27, May 8, 17, June 6





Above: Maya

Left: Brady, Rosie & Honor

This site has been active since 2002 producing a total of 25 young (2.27 young/year).

Banding Data

Name	Sex	Project Band	USFWS Band
Rosie	Female	(b/r) 26/V	1907-02765
Brady	Male	(b/r) 73/R	1126-14423
Honor	Male	(b/r) 74/R	1126-14425

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

Milwaukee: Hoan Bridge/MMSD Territory



Nesting Details

Adult Female: Unbanded

Adult Male: "Rounder" (b/g) B/38, produced in 2007 at Milwaukee's

Miller Brewery site.

Eggs: 4 Laid between March 22 - 28 Projected Hatch Dates: April 28 - 30

Eggs Hatched: 3 on April 30 Banded: 3 young on May 21 Site Visits: Feb. 15, March 22,

May 8, 21



NOTE: A new nest box was installed at this site earlier this year and a pair of adult peregrines was present by early February.



Above: The unbanded female **Left**: Her 3 chicks shortly after being banded

This site has been active since 1999 producing a total of 9 young (0.64/year).

Banding Data

Name	Sex	Project Band	USFWS Band
Subey	F	(b/r) 29/V	1907-02768
Joe	M	(b/r) 76/R	1126-14427
Curt	M	(b/r) 77/R	1126-14428

GPS: 43 Degrees, 01' 16 N, 87 Degrees, 54' 04 W

Milwaukee: UW Milwaukee, EMS Building



Nesting Details

Adult Female: Unbanded, likely her 3rd year here.

Adult Male: "Hoffmann" (b/g) 54/M, produced in 2003 at the Edgewater Generating Station in Sheboygan, WI back for his 3rd year

Eggs: 4 Laid between March 29 - April 5
Projected Hatch Dates: May 5 - 7
Eggs Hatched: 4 Between May 6 - 8
Banded: 4 Females on May 29

Site Visits: May 29





Above: The unbanded female **Left**: Her 4 daughters on banding day

This site has been active since 2009 producing a total of 16 young (4.0/year).

Banding Data

Name	Sex	Project Band	USFWS Band
Penny	Female	(b/r) 34/V	1907-02774
Allesandra	Female	(b/r) 35/V	1907-02773
Ellen	Female	(b/r) 36/V	1907-02775
Maria	Female	(b/r) 37/V	1907-02776

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. Last year DJ nested at the Mayfair Mall site in Wauwatosa, WI. This is her 1st year at St. Joes.

Adult Male "Herbert" (b/g) 80/N, produced in 2004 at We Energies Valley Power Plant in Milwaukee. Herbert nested at Milwaukee's Miller Brewery site from 2006 – 2010. This is his 2nd year at St. Joes.

Eggs: 3 Laid between March 28 - April 2

Projected Hatch Dates: May 4-6

Eggs Hatched: 2 on May 8

Banded: 1 Female & 1 male on May 30

Site Visits: May 2, 30





Above: DJ at her nest box
Left: Arica and Bones shortly after banding

This site has been active since 2011 producing a total of 5 young (2.5/year).

Banding Data

Name	Sex	Project Band	USFWS Band
Arica	Female	(b/r) 38/V	1907-02777
Bones	Male	(b/r) 97/R	1126-14448

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

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 3rd year.

Adult Male: Although unable to get a positive read on his bands, I believe "JJ" (b/g) 96/N, produced in 2005 at the Valero Renewables site at Jefferson, WI was back for his 4th year.

Eggs: 4 Between March 24 - 30
Projected Hatch Dates: May 1 - 3

Eggs Hatched: 3 on May 1 **Banded:** 1 Female on May 22,

2 Males on May 25

Site Visits: March 13, April 5, May 7, 21, 25, 31, August 12





NOTE: Two of the young at this site were very small; one - (b/r) 90/R, extremely so. I held off on banding them on May 21st and returned May 25th and banded both. When I returned to check the nest on May 31st I found (b/r) 90/R dead. On August 11th, Plant Manager Bob Wright informed me that he had found a dead falcon on site. When I arrived at the site on August 12th I found the desiccated remains of (b/r) 89/R.

This site has been active since 1995 producing a total of 47 young (2.6/year).

Banding Data

Name	Sex	Project Band	USFWS Band
Julie	Female	(b/r) 28/V	1907-02767
Martin	Male	(b/r) 89/R	1126-14440
Half-pint	Male	(b/r) 90/R	1126-14441

GPS: 42 Degrees 59' 58 N, 87 Degrees 58' 02 W

Above: Amylase **Below**: The chicks on May 25 showing the size disparity between them

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 is her 2nd 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 22 – 29 Projected Hatch Dates: April 29 – May 2

Eggs Hatched: 4, April 30 – May 2

Banded: 4 young on May 21

Site Visits: January 6, 10, April 27, May 21





Above: Indy Froona **Left**: Her 4 youngsters

This site has been active since 2000 producing a total of 44 young (3.4/year).

Banding Data

Banaing .	Julu		
Name	Sex	Project Band	USFWS Band
Edna	F	(b/r) 30/V	1907-02769
Patricia	F	(b/r) 31/V	1907-02770
Dr. J	M	(b/r) 78/R	1126-14429
Peeta	M	(b/r) 79/R	1126-14430

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 is her 5th year here.

Adult Male: Unidentified,

banded b/g

Eggs: 4, March 19 – 25 Projected Hatch Dates:

April 25 – 27

Eggs Hatched: 2, April 29

Banded: 1 Female & 1 male on May 18

Site Visits: May 11, 18



Above: P/63 – the adult female **Left**: Tristan & Amy on banding day

This site has been active since 1992 producing a total of 65 young (3.09/year).

Banding Data

Name	Sex	Project Band	USFWS Band
Amy	Female	(b/r) 27/V	1907-02766
Tristan	Male	(b/r) 75/R	1126-14426

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 is her 9th year at this site.

Adult Male: Unidentified but

banded b/g.

Eggs: 4 present on April 5

Projected Hatch Dates: May 1 - 3

Eggs Hatched: 2 on May 1 Banded: 2 young on May 22 Site Visits: May 11, 22, June 1





Above: 7/*U at her nest box

Left: Peta & Donald @ 29 days of age

This site has been active since 1998 producing a total of 50 young (3.3/year).

Banding Data

Name	Sex	Project Band	USFWS Band
Peta	Female	(b/r) 32/V	1907-02771
Donald	Male	(b/r) 82/R	1126-14433

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

Kewaunee: Dominion Nuclear Power Plant



Nesting Details

Adult Female: Unidentified

Adult Male: Unidentified

Eggs: At least 3, March 28 – April 1 **Eggs Hatched:** 3, approx. May 4

Banded: Not banded

NOTE: Above dates are estimates.

Laurie Paulin and Craig Long reported a pair of peregrines present at the nest box on March 19th.

On June 6th Laurie Paulin and Ted Maloney were able to see 3 chicks in the nest box (see above image). On June 15th, one of the young was found grounded but appeared OK. On June 17th, this youngster was captured and released on the plant roof where he was provided a good second chance.



Above: The old nest box with both adults and 3 young. This original nest box is scheduled for removal in October.

Photo Credit: Ted Maloney

NOTE: A new nest box is now in place at this site and we're looking at restarting banding here next spring.

This site has been active since 2001 producing a total of 26 young (2.16/year).

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

FOX RIVER NEST SITES

Green Bay: WPS Pulliam Power Plant



Nesting Details

Adult Female: "Beth" (b/g) 25/B, produced in 2003 at the Midwest Generation Power Plant in Waukegan, IL, back for at least her 7th year.

Adult Male: Unidentified but banded b/r

Eggs: 5 Laid between April 2 — 12
Projected Hatch Dates: May 9 – 13
Eggs Hatched: 4 Between May 12 - 15
Banded: 2 Females & 2 males on June 1

Site Visit: June 1





Above: A web cam image of Beth feeding

her young

Left: Banding day

This site has been active since 1996 producing a total of 53 young (3.12/year).

Banding Data

Name	Sex	Project Band	USFWS Band
Volt	Female	(b/r) 40/V	1907-02779
T.S.	Female	(b/r) 41/V	1907-02780
Minahan	Male	(b/r) 99/R	1126-14480
Zeus	Male	(b/r) 39/P	1126-14481

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

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 6th year.

Adult Male: "Daryl" (b/g) 44/M, produced in 2003 at the Busch Agricultural Resources site in Manitowoc, WI. I first ID'd Daryl in 2005 at the Kimberly Mill which is approx. 4 miles upriver (Fox River) from the Thilmany Mill. Daryl fathered 2 young that year. I ID'd him again at that site in 2006 when 3 young were produced and lost when a storm flooded the nest ledge. He nested there again in 2008 (3 young produced) & 2009 (1 young produced) but the nest at this site failed in 2010. The Kimberly Mill has since been dismantled and lost as a nest site.

Eggs: 3 Laid between April 3 – 7 **Projected Hatch Dates**: May 10 – 12

Eggs Hatched: 2 on May 11

Banded: 1 Female & 1 male on June 1

Site Visit: June 1

This site has been active since 2007 producing a total of 17 young (2.83/year).





Banding Data

Name	Sex	Project Band	USFWS Band
Yoko	Female	(b/r) 39/V	1907-02778
Schuhter	Male	(b/r) 98/R	1126-14450

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

Above: Nora

Below: Yoko & Schuhter

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 2nd year.

Adult Male: "Hondo" (b/g) H/56, a falcon produced in 2009 at the Edgewater Generating Station site in Sheboygan, WI – back for his 2nd year

Eggs: 4 Laid between April March 22 -31 **Projected Hatch Dates:** April 29 – May 1

Eggs Hatched: 2 on April 30 Banded: 2 Male on May 22

Site Visit: May 22

NOTE: Hondo was found injured in Oshkosh on June 18th and transferred to Aves Wildlife Alliance for medical care.



This site has been active since 2011 producing a total of 4 young (2.0/yr.)

Banding Data

Name	Sex	Project Band	USFWS Band
Thor	Male	(b/r) 80/R	1126-14431
Thunder	Male	(b/r) 81/R	1126-14432

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





Above: Web cam image of Deborah Left: Web cam image of Deborah and her chicks

Below: Thor & Thunder on banding day

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 2nd year.

Adult Male: "Remmie" (b/g) E/53, produced in 2008 at We Energies Pleasant Prairie Power Plant in Pleasant Prairie, WI. I was unable to ID the male at this site last year and Remmie may have been present. This is at least his 1st year at this site and possibly his 2nd.

Eggs: 4 Between March 26 – April 4
Projected Hatch Dates: May 3 - 5
Eggs Hatched: 4 Between May 5 – 7
Banded: 1 Females & 3 males on May 25

Site Visit: May 25





Above: 02/H

Left: The 4 young after banding

This site has been active since 2006 producing at least 29 young (4.14/year).

Banding Data

Name	Sex	Project Band	USFWS Band
Shirley	Female	(b/r) 33/V	1907-02772
Carmine	Male	(b/r) 91/R	1126-14442
Lenny	Male	(b/r) 92/R	1126-14443
Squiggy	Male	(b/r) 93/R	1126-14444

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

INLAND NEST SITES

Madison: Madison Gas & Electric Company



Nesting Details

Adult Female: Unbanded (new female)

Adult Male: "Verne" (b/g) E/42, produced in 2007 at We Energies Oak Creek Power Plant in Oak Creek, WI back for his 3^{4d} year.

Eggs: 4 Laid between April 4 – 12 Projected Hatch Dates: May 12 – 14 Eggs Hatched: 4 Between May 12 – 14 Banded: 3 Female & 1 male on June 4

Site Visit: June 4

NOTE: On July 5th, "Rosie" (b/r) 43/V was found dead on site.



This site has been active since 2009 producing a total of 15 young (3.75/year).

Banding Data

Banaing .	ame Sex Project Band USFWS Band			
Name	Sex	Project Band	USFWS Band	
Scarlett	Female	(b/r) 42/V	1907-02781	
Rosie	Female	(b/r) 43/V	1907-02782	
Anika	Female	(b/r) 44/V	1907-02783	
Freddie	Male	(b/r) 39/P	1126-14482	

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





Above: The new unbanded female – image courtesy of Plant Manager, Steve Schultz Below left: This year's young Below right: Verne

LAKE SUPERIOR SITES

Ashland: Ore Dock



Nesting Details

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 3rd year.

Eggs: At least 3
Eggs Hatched: 3

Fledged: 3 Between July 7 - 10

Ryan Brady first spotted peregrines at this site on March 14th this year and he and Todd Nass monitored the site for the ensuing 4 months.

This year the falcons chose a different nest location from last year and were successful in spite of a fair amount of disturbance. This likely marks the last nesting at this site as demolition of the dock continues.





Above: The unbanded adult female

Left: Two of her 3 young perched on the dock

Photo Credits: © Ryan Brady/WDNR 2012

This site has been active since 2009 producing a total of 8 young (2.0/year).

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

Superior: General Mills



Nesting Details

Adult Female: "Keely" (b/r) S/29 -

see info below

Adult Male: (b/r) 97/B - see info

below

Eggs: At least 2 Eggs Hatched: 2

Fledged: 2 in early July

On January 16th, Dave Evans trapped an unbanded adult female peregrine about a block from this site and banded her as "**Keely**" (b/r) S/29. Its likely this is the new female that has replaced (bl) *B/8 that had nested here since 2006.



Above: Raptor Biologist/Bander Dave Evans with peregrines trapped and banded near the General Mills site

Photo Credit: Jacquelyn M. Fallon

On March 9th, Dave also trapped the unbanded adult male here and banded him **(b/r) 97/B**.

Dave observed 2 young present on June 28th and saw them again in flight on July 6th.

This site has been active since 2009 producing a total of 8 young (2.0/year).

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 – 2 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 26 young (2.16/yr.)

Pepin County: West Bluff – 4 young produced

This site has been active since 2005 producing a total of 17 young (2.13/yr.)

Crawford County: Lynxville Cliff – 4 young produced.

This site has been active since 2003 producing a total of 25 young (2.5/year).

Alma: Dairyland Power Cooperative – 4 young produced.

This site has been active since 1997 producing a total of 45 young (2.81/yr.)

Genoa: Dairyland Power Cooperative – 3 young produced.

This site has been active since 1988 producing a total of 51 young (3.4/year).

Cassville: Nelson Dewey Alliant Power Plant – 4 young produced.

This site has been active since 2001 producing a total of 35 young (2.91/year).

La Crosse: US Bank – 2 young produced.

This site has been active since 2006 producing a total of 17 young (2.42/year).

For complete information on the Mississippi River nest sites visit the Raptor Resource Project (RRP) web site at: www.raptorresource.org/

FAILED NEST SITES

Milwaukee: Miller Brewery



Nesting Details

An adult of banded adult falcons was present pair on March 22nd and 2 scrapes had been made in the nest box. The adult male appeared to be "**Herbert**" (b/g) 80/N who nested here from 2006-2010. On May 2nd I found a new pair of unbanded adults present with 3 eggs in the nest box. On May 25, only the adult male was present and one egg was indented. When I returned again on May 31 to check this site, I found it abandoned.

The nest box here has served its useful life and may be part of the reason the nest has failed here for the past 2 years. Plans are to have a new nest box built this fall and ready for the next nesting season.

Site Visits: Feb. 15, March 22, May 2, 18, 25, 31

This site has been active since 2002 producing a total of 26 young (2.4/year)

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

Green Bay: Georgia Pacific Mill



Nesting Details

Things got off to what appeared to be a normal start here with 2 eggs laid by April 10. Then on April 29th, an unbanded adult female peregrine was found dead on site and on May 1st, a new banded adult female falcon was observed in the nest box. She was ID'd by Mike Moore as "**Chloe**" (b/r) 53/E, produced in 2010 at the Edgewater Generating Station sire in Sheboygan, WI.

The female that nested here in the past was unbanded so its likely she was killed in a territorial battle by Chloe. On May 18, Chloe laid an egg next to the 2 original eggs and on May 22nd, she laid another for a nest box total of 4. It was hoped that these eggs might hatch but by early July only 3 eggs remained and in the end none hatched.

This site has been active since 2008 producing a total of 10 young (2.0/year).

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

Jefferson: Valero Renewables



Nesting Details

A clutch of 5 eggs was laid at this site between April 1 - 9. When Pete Dempsey checked the nest box on May 13th when there should have been young present, he found all 5 eggs broken.

There are 2 nest boxes at this site and a second nesting attempt was made in the alternate box. Five more eggs were laid in this box between May 14 - 25. All 5 eggs were present on June 21^{st} but when the nest was checked for young on June 24^{th} , all 5 eggs were found broken again with signs that a raccoon had been the culprit.

Both nest boxes are located high atop the silos here and raccoons have never been a problem in the 9 years this site has been active. How they're accessing the nest boxes is a mystery.

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

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

Rothschild: WPS Weston Power Plant



Nesting Details

On April 20th a new female was ID'd at this site as (**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.

Two eggs were laid here by S/46 between April 23 - 26. Only one egg was present on May 3^{rd} and this failed to hatch.

This site has been active since 2006 producing a total of 16 young (2.3/yr.)

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

ACTIVE/NON-PRODUCTIVE 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 41st floor deck and the following year the first successful nesting occurred. For the following 14 consecutive years young were produced here then there was a 5-year gap until 2007 when nesting resumed here. Although there was a successful nest here last year and peregrines were present with scrapes in the nest box, activity waned and no nesting occurred.

Site Visits: Feb. 15, March 22, April 19

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

GPS: 43 Degrees 02' 18 N, 87 Degrees 54' 10 W

Wauwatosa: Mayfair Mall

Peregrines were conspicuously absent this spring at both the north and south towers that serve as bookends for this mall. Interestingly, "Polyo" (b/g) E/65, the male that nested here in 2010 & 2011 was ID'd via the web cam at the We Energies Milwaukee County Power Plant (MCPP) nest box which is approximately 1.7 miles to the S/SE. As such the Mayfair and MCPP sites may be considered one territory.

Although there was no nest here this year, I did find an adult pair of falcons at the south tower on June 16th. When I returned to the roof of this tower on June 19th, I found the adult pair half-heartedly defending the site. I found no signs of a nest at the prior nest (an old Red-tail nest) and no signs of young. After a short time the female landed atop the hotel to the west and the male perched on the north mall tower.

One aspect of the mall towers that can make observations difficult is that at each has 20 recessed locations where falcons could nest that are only accessible and visible from a window-washing unit. And at each tower there is one small access door to only one of 20 these ledges.

Site Visits: Feb. 15, April 5, 17, May 2, 9, 30, June 16, 19

This site has been active since 2009 producing a total of 5 young (1.25/year).

GPS: 43 Degrees 06' 07N, 88 Degrees 04' 71 W

Milwaukee: We Energies Milwaukee County Power Plant

From late March forward this spring it appeared that we'd finally see nesting activity at this site but in the end, it was another season of uncertainty with no eggs laid.

As indicated in the last update, there were at least 4 different peregrines here this spring but those observed most often were an adult female identified as "Adah" (b/r) 01/S produced in 2009 at Queen's Bluff along the Mississippi River in MN and an adult male named "Polyo" (b/g) E/65, produced in 2008 at We Energies Port Washington Generating Station.



Above: Polyo at the MCPP nest box on June 2

In addition to regularly checking the web cam here and visiting this site 7 times, I also checked the nearby Children's Hospital and Mayfair Mall Towers numerous times since this was where Polyo nested in 2010 & 2011 but came up empty on all accounts. Interestingly, "DJ" (b/r) 54/E, the female that Polyo successfully nested with at the Mayfair site last year was found nesting at the St. Joseph's Hospital site this year where she and her mate produced 2 young.

My take on the sequence of events at MCPP this year are that after DJ moved on, Polyo spent all of his time trying to attract a new mate and did this at the Mayfair Mall Towers as well as at MCPP and Children's Hospital. In essence he appeared to be showing prospective mates that he was ready and willing to nest at any of these sites. As late as June 19, I found Polyo and an adult female half-heartedly defending the south Mayfair Mall Tower so it appears that although there wasn't a successful nest this season, a new female has remained with Polyo. If she sticks it out and stays with him, perhaps next year, I won't have to once again say — "Maybe next year".

Site Visits: April 5, 10, 18, May 2, 9, 30, June 19

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

Two Rivers: Fisher Hamilton Complex

Bob Posvic reports seeing a single peregrine during the month of April on the north side of the water tower on site on 4 occasions and once on the south side. But, a pair was never present and no nesting occurred. Since eggs were laid and the nest lost here in 2007, there have been no further nesting attempts.

Green Bay: UW-Green Bay

After the failed nesting attempt here last year, a nest box was installed atop the Cofrin Library. This year Tom Erdman reports that there were 2 short observations of a single falcon, and a falcon was present with a pigeon kill in late April. Tom is looking at repositioning the nest box this fall to face it towards the bay.

Sturgeon Bay: Bay View Bridge

On November 9th, 2011 amidst an early snowstorm, I visited this site to look for a possible nest box location and found the bridge tender tower had definite possibilities. WI DOT will be meeting this fall to discuss options for a nest box.

On January 6th, bridge tender Steve Graff reported a pair of falcons present at this site but none were observed during the nesting season.

On August1st, a single peregrine was present.



Above: The Bay View Bridge showing the tenders tower on the south side – a very good potential spot for a nest box.

Neenah: Thermagen Power (formerly Minergy Glass Aggregate Plant)

The new nest box was repositioned to face the east and peregrines were observed via web cam from March into the 3rd week of April then activity dropped off. With the proximity of the Roland Kampo Bridge to the north, it's likely the falcons attempted nesting there again.

Right: A web cam image of an adult peregrine perched in the Thermagen nest box on March 29th.



Wisconsin River: 190/94 Bridge

On May 13, Bill Smith of the WDNR observed a pair of peregrines from his brother's houseboat as they approached this bridge. On May 16th I joined Bill, his brother Ed and Rich Staffen for a second look. After spending over an hour under the bridge and walking the sand spit we were rewarded with seeing the adult male on 2 occasions. I also believe we heard a second falcon but we never found any sign of a nest. There is an old rusted out grated walkway running the length and suspended from under the bridge where pigeons were



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

nesting and it is possible a peregrine could have been perched somewhere up out of sight. Although we didn't find a nest, this site will be worth watching as the Columbia Generating Station (where there is an active peregrine nest) is approx. 5.5 miles upstream and this bridge is the next most prominent potential nest structure on the landscape.

Wausau: Dudley Tower

Over the past several years there have been sporadic but consistent reports of peregrines in downtown Wausau. With the Weston Power Plant nest site just a few miles south of town it would not be unusual for peregrines to "visit" some of the taller buildings in the city.

However, this year an adult pair of falcons was observed regularly at the Dudley Building and the observations occurred while adult peregrines were present and nesting at the Weston Power Plant so it's looking more and more like peregrines are now present at both locations.

On April 23rd, Dan Belter first observed an adult pair of peregrines perched atop the Dudley Building in downtown Wausau. Dan along with Lori Schubring Sue Ford-Hoffert and Mary Backus observed the peregrines into the summer and Dan reported regularly seeing a single adult into August.

Plans are to explore options in the downtown area for placement of a nest box.

Above: An adult peregrine perched atop the Dudley Building on April 30th, 2012.

Below: The Dudley Building in downtown Wausau, WI

Photo Credits: © Dan Belter 2012





Cornucopia: Sea Caves

Karin Kozie, Peggy Burkman and Sumner Matteson inspected this site where a peregrine was seen in the spring of 2011. Although Karin Kozie heard a falcon in March this year, there were no additional observations and no nesting attempt.

Pierce County: Diamond Bluff

Bob Anderson reports an occasional falcon present during the season but no nest.

Buffalo County: Maassen's Bluff

Bob Anderson reports that 2 peregrines were present for most of the spring and then disappeared.

Nelson: Twin Bluff

Bob Anderson reports 2 peregrines were present off and on here but no nest.

Wyalusing: Wyalusing Quarry

Bob Anderson reports that peregrines were observed here occasionally but no nest.



Above: "Amylase" (b/r) *E/*S, a 2008-produced falcon from the US Steel old coke plant in Gary, IN photographed above her Malteurop, NA nest site in West Milwaukee, WI on April 5, 2012.

OUTCOME UNKNOWN

Menasha: Roland Kampo Bridge

I was only able to stop and watch for activity at the bridge once this year on June 1st and did not see any falcons. As in the past, it is very likely that peregrines nested on this bridge. As mentioned in the Neenah Thermagen account on page 32 of this report, peregrines were present at that site and with the near proximity of the Roland Kampo Bridge (where peregrines have nested in the past) the smart money would bet on the bridge as the current site of choice.

Racine Quarry

On April 17th I spent some time observing this site from Charles St. on the east side of the quarry, From this vantage point the suitable ledges on the north and west sided of the quarry are able to be scanned with relative ease. Unfortunately I never saw a falcon nor did I see any accumulations of whitewash. Its possible peregrines could be nesting on the east or south face of the quarry walls but it's nearly impossible to view these without doing so from the quarry floor.

Trempealeau: Trempealeau Bluff

Bob Anderson reports that peregrines were present at this site but that the owners of the bluff are against any banding on the cliff so production is unconfirmed.

LOST SITES

Kimberly: Kimberly Mill

This now vacant facility was sold to AIM Demolition, a metal recycling operation that deconstructed the mill for scrap.

This site was active from 2005 - 2011 producing a total of 15 young (2.14/year)

GPS: 44 Degrees 16' 34 N, 88 Degrees 019' 51 W

WISCONSIN PRODUCED PEREGRINES NESTING IN OTHER STATES



Following is known information on WI-produced peregrines that nested or were identified in other states for 2012:

Illinois

- "Auntie Em" (b/g) 5/*P, a female produced at Milwaukee's Landmark on the Lake site in 1999 paired with an unbanded male. The pair nested at 5821 N. Broadway, in Chicago producing 4 young.
- "Rosie" (b/r) *6/D, a female produced at Milwaukee's Landmark on the Lake site in 1997 paired with an unbanded male at the Univ. of IL Chicago site producing 1 young.
- "Fran" (b/g) 5/*X, a female produced at Milwaukee's Hoan Bridge site in 1999 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 3 young.
- "Squawker" (b/g) 48/M, a male produced at We Energies Pleasant Prairie Power Plant in 2003 is paired again with a female banded (b/g) 64/D. The pair is once again nesting at the Evanston Library site in Evanston, IL where they produced 2 young.
- "Jane" (b/r) 41/E, a female produced in 2009 at the UW-Milwaukee EMS site 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 any young.
- "Helen" (b/g) 73/D, a female produced at the Busch Agricultural Resources site in Manitowoc, WI in 2004 paired with an unbanded male and nested at the South Loop/Michigan Ave. site producing 4 young.
- "Scruffy" (b/g) N/38, a female produced at Milwaukee's US Bank site in 2007 paired with an unbanded male at Chicago's Lakeview site producing 3 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 producing 3 young.
- "Rahn" (b/g) 01/A, a female produced in 2001 at the Edgewater Generating Station site in Sheboygan, WI laid a total of 9 eggs on 2 different ledges at the Wacker Drive site in Chicago. None of the eggs at either ledge hatched.

Indiana

- "Latesha" (b/g) Z/K, a female produced in Genoa, WI in 1999 paired with an unidentified male. The pair nested at the NIPSCO Schahfer Plant in Wheatfield, IN producing 3 young.
- "Freedom" (b/r) 44/E, a female produced in 2009 at the WPS Pulliam Power Plant in Green Bay, WI paired with an unidentified male at the East Chicago, IL Mittal Steel Indiana Harbor West (BOF building) producing 3 young.
- "Chantal" (b/r) *B/*C, a female produced at West Milwaukee's Malteurop site (formerly Froedtert Malt) in 1998 paired with male Kinney (b/r) 7/*3 hacked at Lexington, KY in 1993. The pair nested at the Market Tower nest site in Indianapolis producing 2 young.

Minnesota

"Seapro" (b/g) R/97, a female produced at We Energies Port Washington Generating Station in 2009 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 campus site in Minneapolis, MN producing 4 young.

Ohio

- "Newton" (b/g) 18/A, a female produced at the Kewaunee Nuclear Plant in Kewaunee, WI in 2001 paired with male Bolt (b/g) 18/P produced at the Bohn Building site in Cleveland, OH in 2003. The pair nested at the I-90 Bridge site in Cleveland producing 5 eggs and fledging 1 young.
- "Princess" (b/r) *B/*S, a female produced at the Riverland Ag site in Manitowoc, WI in 1998 paired with male Dwight (b/g) 52/P produced at the PNC Bank in Cincinnati, OH in 2004. They nested at the PNC Bank site producing 4 eggs and fledging 2 young.
- "Le Floch" (b/r) 12/M, a male produced at Milwaukee's Malteurop site in 2010 paired with female McKeess (b/g) 45/AE. The pair nested at the Cleveland Metroparks Zoo site but their eggs failed to hatch.

Pennsylvania

"Dorothy" (b/g) 5/*A, a female produced at Milwaukee's US Bank site in 1999 paired with a male banded E2. They nested at the Cathedral of Learning site at the University of Pittsburgh producing 3 young.

Sources: IL - M. Hennen, IN - J. Castrale, OH - OHDNR web site, MN - J. Fallon, PA -W. PA Conservancy web site.

WISCONSIN NEST SITE TYPES & PRODUCTION 2012



Site Type	N	%Total	Site Type	Young	%Total
Power Plants	12	44%	Power Plants	41	49%
Buildings	11	41%	Buildings	29	37%
Elevators/Silos	3	11%	Elevators/Silos	7	8%
Paper Mills	1	4%	Paper Mills	2	2%
Banks	1	4%	Banks	2	2%
Courthouses	1	4%	Courthouses	3	4%
Breweries	0	0%	Breweries	0	%
Universities	2	7%	Universities	6	7%
Hospitals	2	7%	Hospitals	6	7%
Office Towers	0	%	Office Towers	0	%
Sewage Treatment	1	4%	Sewage Treatment	3	7%
Natural Cliffs	3	11%	Natural Cliffs	10	12%
Bridges	0	%	Bridges	0	0%
Ore Docks	1	4%	Ore Docks	3	4%
Total Nest Sites	27		Total Young	83	

Note: Numbers of young represent known production. Percentages are rounded.



WEB SITE & WEB CAM LINKS

We Energies Nest Sites

http://www.we-energies.com/environmental/peregrine_falcons.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

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Raptor Education Group
The Raptor Center
Alliant Energy
Raptor Resource Project
Fellow Mortals
Wausau Paper

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
Kohler Corporation

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



Above: "Olivia" (b/r) 00/Y, produced in 2010 at the Chase Bank, in Allen Co., OH, photographed at her Kenosha Medical Center nest site in Kenosha, WI on April 17, 2012

Individuals

Adria Day Calvin Frazier **Brad Leissring** Brad Richardson Eric Adsen Dave Freriks Jerry Lokenvitz Tami Ryan **Bob Anderson** Marge Gibson Craig Long George Richter Kevin Babcock Tony Giordana Jean Lord Sue Schenk-Drobny Mary Backus Ernesto Gonzalez Chip Lovell Jan Schmidt Marty Baine Steve Graf Dave Luckow Lori Schubring Joseph Ball Mike Grisar Tom Schuck James Luther Dan Belter Greg Schuh Dave Groshek Brian Maedke Allan Schultz **Tony Bernier** Davor Grgic Ted Maloney John Boesiger Greg Haacke Brian Manthey Steve Schultz Richard Bowen Neil & Bettie Harriman Pat Manthey Cathy Schulze Paul Bredael Darrel Heckman Jim Marks Jeff Schumacher Ryan Brady Chuck Hermes Steve Martinez Craig Seefeldt Paul Bruce Doug Herzog Sumner Matteson Randie Segal Dan Brunnquell Mark Hoeff Joe McClurg Dr, Stanley I. Sehler Peggy Burkman Lori Holly Kris McKinney Kris Sitterle Nancy Businga Bill Holton Gary McLoughlin Wendy Sky Ron Hopp Bryan Brosamie Nathan McNeil Bill Smith Amber Burnette John Idzikowski Barry McNulty **Brad Smith** Pam Ishman Jerry Meissner Ed Smith Kipp Cannon Dave Carpenter Randy Meissner Steve Jagow Steve Smith Karen Cleveland Linda Johnson Mike Moore Bob Springer **Noel Cutright** Andrew Moschea Mark Steege Marty Johnson David Danielson Wayne Johnson Roger Stienen Matt Meeuwsen Bill Stout Rose Dehli Mike Jones **Todd Nass** Pete Dempsey Karl Jeske Mark Nessman Liz Stueck-Mullane Dawn Dettlaff Kirk Kempker Mary Nicholson John Szyszkiewicz Pete Dickinson Tom Koenitzer Laurie Paulin **Bob Vanthiel** Chuck Duncan Dean Koscielak Joshua Peterson Laurie & Rick Vant Hoff Randy Peterson Greg Duescher Christine Kowalski Don Verbsky Steve Durocher Karin Kozie Joe Piette Chuck Vincent Terry Ederer Sabrena Kreier David Polster Yvonne Wallace-Blane Joe Ell Lvnn Kroll Julia Ponder John Weeks Tom Erdman **Bob Posvic** Mike Wegner Al Labinski Greg Labonte John Powers Paul Weise Dave Evans **Bob Lauer** Kim Quartement **Beka Weiss** Tim Ellestad Jackie Fallon Paul Ramiriz Mike Wendling Jim Lawatsch Gwen Fellin Jon Lehman Bruce Ramme Jeff Woller Pat Fisher Dawn Lemke Trisha Rebek Thomas Wood Tom Fix Dick Lemke Pat Redig **Bob Wright Todd Foerster** Theresa Reeb **Bob Wunsch** Karmen Lemke Sue Ford-Hoffert Scott Lenhardt Adam Remicker Kevin Wussow Diane Foreman Joe Leonhard Bob Reske Bob Zahn

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